



**REPUBLIC OF TURKEY
THE MINISTRY OF
ENVIRONMENT AND URBANISM**

**2019
DETAILED ANALYSIS OF
CONSTRUCTION UNIT PRICES**

**DIRECTORATE OF HIGHER TECHNICAL BOARD
SINCE 1934**



REPUBLIC OF TURKEY

THE MINISTRY OF ENVIRONMENT AND URBANISM

Directorate of Higher Technical Board

1934

" All rights reserved. It is prohibited under the Law No. 5846 on Intellectual and Artistic Works to use this publication by processing, reproduction, circulation of reproduced copies, selling, leasing, lending, representation, presentation or transmission by wired/wireless or any other technical, digital and/or electronic means, unless permitted in written by the right holder, the Ministry of Environment and Urbanism."



REPUBLIC OF TURKEY
THE MINISTRY OF ENVIRONMENT AND URBANISM
Directorate of Higher Technical Board

1934

ALL RIGHTS RESERVED

Mustafa Kemal Mahallesi
Eskişehir Devlet Yolu (Dumlupınar Bul.) 9. Km. No:278
06530 Çankaya/ANKARA
Tel: (0312) 410 22 62 Fax: (0312) 284 92 03
Elektronik ağ: www.csb.gov.tr
e-posta: <https://yfk.csb.gov.tr/>



REPUBLIC OF TURKEY

THE MINISTRY OF ENVIRONMENT AND URBANISM

Directorate of Higher Technical Board

1934

"This book was translated based on the "Genel Fiyat Analizleri ve Yapı İşleri Birim Fiyat Tarifleri" (General Price Analyses and Construction Works Unit Price Descriptions) documents published by the Ministry of Environment and Urbanism Directorate of High Technics Board. The Turkish version of the "General Price Analyses and Construction Works Unit Price Descriptions" documents shall prevail in understanding and interpreting the English version and resolving any discrepancies."

Bu kitap; Çevre ve Şehircilik Bakanlığı Yüksek Fen Kurulu Başkanlığı yayımı olan İnşaat "Genel Fiyat Analizleri ve Yapı İşleri Birim Fiyat Tarifleri" dokümanları esas alınarak İngilizceye çevirisi yapılmıştır. İngilizce yayının anlaşılmasında, yorumlanmasında ve anlaşmazlıklarda "Genel Fiyat Analizleri ve Yapı İşleri Birim Fiyat Tarifleri"nin Türkçe metni esas alınır.



REPUBLIC OF TURKEY
THE MINISTRY OF ENVIRONMENT AND URBANISM

Directorate of Higher Technical Board

1934

CONTENTS

SECTION NO		PAGE NO
1-	Construction General Price Analyses	1 – 1100
2-	Construction General Price Auxiliary Analyses	1101 – 1201



REPUBLIC OF TURKEY

THE MINISTRY OF ENVIRONMENT AND URBANISM

Directorate of Higher Technical Board

1934

CONSTRUCTION GENERAL PRICE ANALYSES

2019

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.100.1001	Loading, unloading and stowing of any type of 1-ton cement and lime (Loading fee is deducted for ex-factory materials.)				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Loading, unloading and stowing fee Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				11,50
	25% contractor's profit and overheads				2,88
	Price per ton				14,38
<p>Price per ton, including loading the material onto vehicles, unloading the material from vehicles, and stowing the material together with the contractor's overheads and profit:</p> <p>UNIT:</p> <p>1) For materials on construction site, it is the amount in tons found by weighing the materials available on the work site.</p> <p>2) For manufacture, it is the amount of material in ton found by analyzing the manufacture in which the material is used.</p> <p>NOTE:</p> <p>1) Separate fee will be paid for transportation from the factory or warehouse.</p> <p>2) Half of the unit price shall be deducted as the cost of loading at the factory.</p> <p>3) 80% of the transportation cost shall be paid if the material is available on the construction site.</p>					

Item No	Analysis Name				Unit of Measure
15.100.1002	Loading onto vehicles, unloading from vehicles and storing of 1 m³ of sand, gravel, all-in aggregate materials, stabilized crushed stone, lightweight aggregate, and marble chips				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1029	Loading, unloading and storage fee Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,021	110,92	2,33
	Material + Labor Cost:				2,33
	25% contractor's profit and overheads				0,58
	Price per m³				2,91
<p>Price per m³, including loading the material onto vehicles, unloading the material from vehicles, and for the storing of the material together with the contractor's overheads and profit:</p> <p>UNIT:</p> <p>1) For materials on construction site, it is the amount of the materials available on the work site measured in m³.</p> <p>2) For manufacture, it is the amount of material in m³ found by analyzing the manufacture in which the material is used.</p> <p>NOTE:</p> <p>1) Separate fee will be paid for transportation from the quarry.</p> <p>2) 80% of the transportation cost shall be paid if the material is available on the construction site.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.100.1003	Loading onto vehicles, unloading from vehicles and storing of 1 m³ of any type of stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1029	Loading, unloading and storage fee Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,023	110,92	2,55
	Material + Labor Cost:				2,55
	25% contractor's profit and overheads				0,64
	Price per m³				3,19
<p>Price per m³, including loading the material onto vehicles, unloading the material from vehicles, and for the storing of the material together with the contractor's overheads and profit:</p> <p>UNIT:</p> <p>1) For materials on construction site, it is the amount of the materials available on the work site measured in m³.</p> <p>2) For manufacture, it is the amount of material in m³ found by analyzing the manufacture in which the material is used.</p> <p>NOTE:</p> <p>1) Separate fee will be paid for transportation from the quarry.</p> <p>2) 80% of the transportation cost shall be paid if the material is available on the construction site.</p>					

Item No	Analysis Name				Unit of Measure
15.100.1004	Loading onto vehicles, unloading from vehicles, and stowing of 1 ton of any type of reinforcement steel, profiles and flat bars (Loading fee is deducted for ex-factory materials.)				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1113	Loading onto vehicles, unloading from vehicles, and stowing fee Mobile crane hourly rate	h	0,10	101,35	10,14
	Material + Labor Cost:				10,14
	25% contractor's profit and overheads				2,54
	Price per ton				12,68
<p>Price per ton, including loading the material onto vehicles, unloading the material from vehicles, and stowing the material together with the contractor's overheads and profit:</p> <p>UNIT:</p> <p>1) For materials on construction site, it is the amount in tons found by weighing the materials available on the work site.</p> <p>2) For manufacture, it is the amount of material in ton found by analyzing the manufacture in which the material is used.</p> <p>NOTE:</p> <p>1) Separate fee will be paid for transportation from the factory or warehouse.</p> <p>2) Half of the unit price shall be deducted as the cost of loading at the factory.</p> <p>3) 80% of the transportation cost shall be paid if the material is available on the construction site.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.100.1005	Loading onto vehicles, unloading from vehicles, and stowing of 1 ton of steel pipes	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1113	Loading onto vehicles, unloading from vehicles, and stowing fee				
	Mobile crane hourly rate	h	0,20	101,35	20,27
	Material + Labor Cost:				20,27
	25% contractor's profit and overheads				5,07
	Price per ton				25,34
<p>Price per ton, including loading the material onto vehicles, unloading the material from vehicles, and stowing the material together with the contractor's overheads and profit: UNIT: The amount in tons based on the linear meter weight in the factory catalog, depending on the type of the pipes installed. NOTE: Separate fee will be paid for transportation from the factory or warehouse.</p>					

Item No	Analysis Name	Unit of Measure			
15.100.1006	Loading onto vehicles, unloading from vehicles, and stowing of 1 ton of PE, HDPE and PVC-based pipes of any type	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1113	Loading onto vehicles, unloading from vehicles, and stowing fee				
	Mobile crane hourly rate	h	0,30	101,35	30,41
	Material + Labor Cost:				30,41
	25% contractor's profit and overheads				7,60
	Price per ton				38,01
<p>Price per ton, including loading the material onto vehicles, unloading the material from vehicles, and stowing the material together with the contractor's overheads and profit: UNIT: The amount in tons based on the linear meter weight in the factory catalog, depending on the type of the pipes installed. NOTE: Separate fee will be paid for transportation from the factory or warehouse.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.100.1007	Loading onto vehicles, unloading from vehicles, and stowing of regular, exterior wall, modular solid or perforated bricks and grooved tiles	1000 pcs.			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1112	Loading onto vehicles, unloading from vehicles, and stowing fee Forklift hourly rate	h	0,21	59,51	12,50
	Material + Labor Cost:				12,50
	25% contractor's profit and overheads				3,13
	Price per 1000 pcs.				15,63
<p>Price per 1000 pcs, including loading the material onto vehicles, unloading the material from vehicles, and stowing the material together with the contractor's overheads and profit: UNIT: 1) For materials on construction site, it is the amount of the materials available on the work site calculated over 1000 pcs. 2) For manufacture, it is the amount of material in 1000 pcs found by analyzing the manufacture in which the material is used. NOTE: 1) Separate fee will be paid for transportation from the factory or warehouse. 2) 80% of the transportation cost shall be paid if the material is available on the construction site.</p>					

Item No	Analysis Name	Unit of Measure			
15.100.1008	Loading onto vehicles, unloading from vehicles, and stowing of any type of AAC material, expanded perlite aggregate, and materials (bricks, panels, premixed dry mortar, etc.) made of such aggregate	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1112	Loading onto vehicles, unloading from vehicles, and stowing fee Forklift hourly rate	h	0,06	59,51	3,57
	Material + Labor Cost:				3,57
	25% contractor's profit and overheads				0,89
	Price per m³				4,46
<p>Price per 1 m³, including loading the material onto vehicles, unloading the material from vehicles, and stowing the material together with the contractor's overheads and profit: NOTE: Separate fee will be paid for transportation from the factory and warehouse.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.105.1001	Cutting and clearing of the shrubs in the excavation area					100 m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.100.1062	Unskilled worker (Construction worker) Cutting, uprooting, and removal from the excavation area by hand tools	h	25,00	11,50	287,50	
	Material + Labor Cost:				287,50	
	25% contractor's profit and overheads				71,88	
	Cost of 100 m²				359,38	
<p>Cutting the shrubs in the excavation area and removing their roots for no further smoothing. Price per 100 m² for the use of any instruments for removal from the excavation site and stowing, including materials and losses, labor, equipment and instruments, contractor's overhead and profit: UNIT : The area of the cleared shrubbery shall be calculated. NOTE :1) Plants up to 1 m height from the ground and up to 5 cm in diameter shall be considered shrubs. 2) The uprooted shrubs shall belong to the administration.</p>						

Item No	Analysis Name					Unit of Measure
15.105.1002	Clearing and uprooting plants by machines in the excavation area					100 m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Labor: Cutting, uprooting, chopping, clearing, taking out of the construction site, stowing, protection, etc. fees					
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,10	232,98	23,30	
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50	
	Material + Labor Cost:				34,80	
	25% contractor's profit and overheads				8,70	
	Cost of 100 m²				43,50	
<p>The fee of clearing and uprooting for an area of 100 m² for cutting, uprooting, clearing, loading onto vehicles, transportation to an appropriate location outside the work site, unloading and stowing the roots in any diameter, trees and trunks shorter than 1 m from the ground, and reed and vineyard plants, etc. that are 1 m high from the ground and smaller than 10 cm in diameter as prescribed in the relevant specifications, in locations where the administration requires clearing and uprooting, including any material and losses, cost of labor, machinery, equipment and instruments that may be required for delivery to the forest administration or the property owner; and the contractor's overhead and profit. UNIT : The amount of cleared and accepted area in multiples of 1 Ar (100 m²) . NOTE : 1) This price shall be used for clearing and uprooting of the plants except trees. 2) Plants that are 1 m tall from the ground and min. 10 cm in diameter shall be considered trees. If there are branches lower than 1 m, the branch that is the largest in diameter shall be taken as basis to establish the diameter.</p>						

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.105.1101	Manual cutting and uprooting of trees, for each tree that is 5 to 10 cm (including 10 cm) in diameter				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				5,75
	25% contractor's profit and overheads				1,44
	Price per 1 pcs.				7,19
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Item No	Analysis Name				Unit of Measure
15.105.1102	Manual cutting and uprooting of trees, for each tree that is 11 to 20 cm (including 20 cm) in diameter				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				11,50
	25% contractor's profit and overheads				2,88
	Price per 1 pcs.				14,38
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.105.1103	Manual cutting and uprooting of trees, for each tree that is 21 to 30 cm (including 30 cm) in diameter					Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00	
	Material + Labor Cost:				23,00	
	25% contractor's profit and overheads				5,75	
	Price per 1 pcs.				28,75	
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>						

Item No	Analysis Name					Unit of Measure
15.105.1104	Manual cutting and uprooting of trees, for each tree that is 31 to 40 cm (including 40 cm) in diameter					Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50	
	Material + Labor Cost:				34,50	
	25% contractor's profit and overheads				8,63	
	Price per 1 pcs.				43,13	
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.105.1105	Manual cutting and uprooting of trees, for each tree that is 41 to 50 cm (including 50 cm) in diameter		Qty		
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	4,00	11,50	46,00
	Material + Labor Cost:				46,00
	25% contractor's profit and overheads				11,50
	Price per 1 pcs.				57,50
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Item No	Analysis Name	Unit of Measure			
15.105.1106	Manual cutting and uprooting of trees, for each tree that is 51 to 60 cm (including 60 cm) in diameter		Qty		
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	6,00	11,50	69,00
	Material + Labor Cost:				69,00
	25% contractor's profit and overheads				17,25
	Price per 1 pcs.				86,25
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.105.1107	Manual cutting and uprooting of trees, for each tree that is 61 to 70 cm (including 70 cm) in diameter	Qty			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	9,00	11,50	103,50
	Material + Labor Cost:				103,50
	25% contractor's profit and overheads				25,88
	Price per 1 pcs.				129,38
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Item No	Analysis Name	Unit of Measure			
15.105.1108	Manual cutting and uprooting of trees, for each tree that is 71 to 80 cm (including 80 cm) in diameter	Qty			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	12,00	11,50	138,00
	Material + Labor Cost:				138,00
	25% contractor's profit and overheads				34,50
	Price per 1 pcs.				172,50
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.105.1109	Manual cutting and uprooting of trees, for each tree that is greater than 81 cm in diameter				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker)	h	20,00	11,50	230,00
	Material + Labor Cost:				230,00
	25% contractor's profit and overheads				57,50
	Price per 1 pcs.				287,50
<p>Cost per tree under the job of cutting the trees inside the excavation area and required to be cut by the administration, and removal of the roots for no further smoothing; using hand tools such as chainsaws, saws, axes, pickaxes, shovels, including the cost of any material and losses, labor, equipment and instruments, the contractor's overheads and profit:</p> <p>Item No</p> <p>15.105.1101 For each tree that is 5 to 10 cm (including 10 cm) in diameter</p> <p>15.105.1102 For each tree that is 11 to 20 cm (including 20 cm) in diameter</p> <p>15.105.1103 For each tree that is 21 to 30 cm (including 30 cm) in diameter</p> <p>15.105.1104 For each tree that is 31 to 40 cm (including 40 cm) in diameter</p> <p>15.105.1105 For each tree that is 41 to 50 cm (including 50 cm) in diameter</p> <p>15.105.1106 For each tree that is 51 to 60 cm (including 60 cm) in diameter</p> <p>15.105.1107 For each tree that is 61 to 70 cm (including 70 cm) in diameter</p> <p>15.105.1108 For each tree that is 71 to 80 cm (including 80 cm) in diameter</p> <p>15.105.1109 For each tree that is bigger than 81 cm in diameter</p> <p>UNIT : The diameter found by dividing the circumference of the tree at 50 cm above the ground by 22/7 shall be considered. .</p> <p>NOTE : The trees that are cut and stowed at the location designated by the administration shall belong to the administration.</p>					

Item No	Analysis Name				Unit of Measure
15.110.1001	Pay rise for depth for manual (wide - narrow) deep excavations in any type of soil (unshored excavations): $F = 5.688 \times H - 11.376$ (including 25% contractor's general expenses and profit)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor :				
	Pay rise for depth $F = M \times (H - 2) \times K$				
	Material + Labor Cost:				
	25% contractor's profit and overheads				
	Price per m³				
<p>Pay rise for depth per m³ of deep excavation including any material and loss, and costs of labor, equipment and instruments, and contractor's overheads and profit:</p> <p>UNIT: This unit price shall only apply to the excavations depths exceeding 2.00 m for any deep excavation deeper than 2.00 m as per the description in the Project Design and Excavation Specifications.</p> <p>IMPLEMENTATION: Using the formula $F = M \times (H-2) \times K$.</p> <p>H: The difference in meters between the elevation where free excavation ends and deep excavation begins and the elevation of the deep excavation base elevation as per the excavation specifications.</p> <p>K: Unskilled worker hourly fee (TRY)</p> <p>M: 0.50</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.110.1002	Pay rise for depth for manual excavations (wide-narrow) in any type of soil (opposing, open, closely coated and fully coated shoring) F= 11.375 x H - 22.75 (including 25% contractor's general expenses and profit)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor : Pay rise for depth F = M x (H - 2) x K				
	Material + Labor Cost:				
	25% contractor's profit and overheads				
	Price per m³				
<p>Pay rise for depth per m³ of deep excavation including any material and loss, and costs of labor, equipment and instruments, and contractor's overheads and profit</p> <p>UNIT: This unit price shall only apply to the excavations depths exceeding 2.00 m for any deep excavation deeper than 2.00 m as per the description in the Project Design and Excavation Specifications.</p> <p>IMPLEMENTATION: Using the formula F = M x (H-2) x K.</p> <p>H: The difference in meters between the elevation where free excavation ends and deep excavation begins and the elevation of the deep excavation base elevation as per the excavation specifications.</p> <p>K: Unskilled worker hourly fee (TRY)</p> <p>M= 1.00</p>					

Item No	Analysis Name	Unit of Measure			
15.115.1001	Manual digging of soft soil (loose soil and topsoil, loose silt, sand and similar other materials)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker) Excavation	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Loading onto vehicles, unloading from vehicles or laying up to 4 m.	h	0,75	11,50	8,63
10.100.1062	Unskilled worker (Construction worker) Laying, leveling and filling gaps	h	0,25	11,50	2,88
	Material + Labor Cost:				23,01
	25% contractor's profit and overheads				5,75
	Price per m³				28,76
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1002	Manual digging of hard soil (clay, silty, sandy and soft clay, clayey sand and gravel, soil with stones that can be laid by shovel, and similar other flooring materials)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker) Excavation	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) Loading onto vehicles, unloading from vehicles or laying up to 4 m.	h	0,75	11,50	8,63
10.100.1062	Unskilled worker (Construction worker) Laying, leveling and filling gaps	h	0,25	11,50	2,88
	Material + Labor Cost:				29,91
	25% contractor's profit and overheads				7,48
	Price per m³				37,39
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1003	Manual digging of soft loose rock layer (hard clay, soft marl and tuff, compact gravel, any type of hand-laid loose rock sized up to 0.100 m³, mud and similar other soils for resemblance in terms of excavation difficulty)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker) Excavation	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) Loading onto vehicles, unloading from vehicles or laying up to 4 m.	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Laying, leveling and filling gaps	h	0,25	11,50	2,88
Material + Labor Cost:					37,38
25% contractor's profit and overheads					9,35
Price per m³					46,73
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1004	Manual digging of hard loose rock layer (altered and fissured rock, altered sandstone, schist, lithified marl and clay, any type of loose rock that can be crushed to 0.100 - 0.400 m³ and laid manually, and similar other flooring materials)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Unskilled worker (Construction worker) Excavation	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) Loading onto vehicles, unloading from vehicles or laying up to 4 m.	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Laying, leveling and filling gaps	h	0,25	11,50	2,88
Material + Labor Cost:					43,13
25% contractor's profit and overheads					10,78
Price per m³					53,91
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1005	Excavation of soft rock manually or by a compressor, using explosives (stratified limestone, marl limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basaltic tuff), same type of loose rock larger than 0.400 m³, and similar other rocks)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,06	13,08	0,78
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	1,00	1,55	1,55
10.160.1005	Capsule (Regular)	Qty	1,00	0,81	0,81
	Labor:				
	Cost of making blastholes:				
19.100.1023	Compressor hourly rate	h	0,06	139,31	8,36
10.100.1011	Filling and blasting blastholes, removing rocks, and work safety Blaster (Blasting expert)	h	0,20	15,70	3,14
10.100.1063	Expert laborer	h	0,10	12,25	1,23
10.100.1062	Unskilled worker (Construction worker)	h	1,25	11,50	14,38
10.100.1062	Vehicle loading, unloading Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				34,85
	25% contractor's profit and overheads				8,71
	Price per m³				43,56
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1006	Excavation of hard rock manually or by a compressor, using explosives (thick layers and masses of hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuffs, and the same type of loose rocks and similar other rock blocks sized above 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,09	13,08	1,18
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	1,00	1,55	1,55
10.160.1005	Capsule (Regular)	Qty	1,00	0,81	0,81
	Labor:				
	Cost of making blastholes				
19.100.1023	Compressor hourly rate	h	0,09	139,31	12,54
	Filling and blasting blastholes, removing rocks, and work safety				
10.100.1011	Blaster (Blasting expert)	h	0,30	15,70	4,71
10.100.1063	Expert laborer	h	0,20	12,25	2,45
10.100.1062	Unskilled worker (Construction worker)	h	1,25	11,50	14,38
	Vehicle loading, unloading				
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				42,22
	25% contractor's profit and overheads				10,56
	Price per m³				52,78
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1007	Excavation of very hard rock manually or by a compressor, using explosives (unaltered granite and similar materials, basalt, porphyry, quartz, and similar other loose rocks and similar other rock blocks sized above 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,125	13,08	1,64
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	1,00	1,55	1,55
10.160.1005	Capsule (Regular)	Qty	1,00	0,81	0,81
	Labor:				
	Cost of making blastholes				
19.100.1023	Compressor hourly rate	h	0,14	139,31	19,50
	Filling and blasting blastholes, removing rocks, and work safety				
10.100.1011	Blaster (Blasting expert)	h	0,40	15,70	6,28
10.100.1063	Expert laborer	h	0,20	12,25	2,45
10.100.1062	Unskilled worker (Construction worker)	h	1,25	11,50	14,38
	Vehicle loading, unloading				
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				51,21
	25% contractor's profit and overheads				12,80
	Price per m³				64,01
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1008	Excavation of soft rock manually or by a compressor, without using explosives (stratified limestone, marl limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basaltic tuff), same type of loose rock larger than 0.400 m³, and similar other rock blocks)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of removing and crushing stones				
19.100.1023	Compressor hourly rate	h	0,20	139,31	27,86
10.100.1011	Blaster (Blasting expert)	h	0,50	15,70	7,85
10.100.1063	Expert laborer	h	0,20	12,25	2,45
10.100.1062	Unskilled worker (Construction worker)	h	1,25	11,50	14,38
10.100.1062	Loading, unloading or laying up to 4 m.				
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				57,14
	25% contractor's profit and overheads				14,29
	Price per m³				71,43
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.115.1009	Excavation of hard rock manually or by a compressor, without using explosives (hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuffs, and the same type of loose rocks and similar other rock blocks sized above 0.400 m³)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of removing and crushing stones				
19.100.1023	Compressor hourly rate	h	0,35	139,31	48,76
10.100.1011	Blaster (Blasting expert)	h	0,50	15,70	7,85
10.100.1063	Expert laborer	h	0,20	12,25	2,45
10.100.1062	Unskilled worker (Construction worker)	h	1,25	11,50	14,38
	Loading, unloading or laying up to 4 m.				
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				78,04
	25% contractor's profit and overheads				19,51
	Price per m³				97,55
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1010	Excavation of very hard rock manually or by a compressor, without using explosives (unaltered granite and similar materials, basalt, porphyry, quartz, and similar other loose rocks and similar other rock blocks sized above 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of removing and crushing stones				
19.100.1023	Compressor hourly rate	h	0,60	139,31	83,59
10.100.1011	Blaster (Blasting expert)	h	0,50	15,70	7,85
10.100.1063	Expert laborer	h	0,50	12,25	6,13
10.100.1062	Unskilled worker (Construction worker)	h	1,25	11,50	14,38
10.100.1062	Loading, unloading or laying up to 4 m. Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Laying and leveling				
	Material + Labor Cost:				117,70
	25% contractor's profit and overheads				29,43
	Price per m³				147,13
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier, filling the gaps on the excavation site after manufacture or construction, and leveling:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1011	Manual excavation of sludge or slime (creeping and adhesive soils with high water content, which do not easily release its water content)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
10.100.1062	Unskilled worker (Construction worker) Excavation	h	2,25	11,50	25,88
10.100.1062	Unskilled worker (Construction worker) Loading, unloading or laying up to 4 m.	h	2,25	11,50	25,88
10.100.1062	Unskilled worker (Construction worker) Laying and leveling	h	1,50	11,50	17,25
	Material + Labor Cost:				69,01
	25% contractor's profit and overheads				17,25
	Price per m³				86,26
<p>Price per m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>2) If the total amount of excavation is higher than 10,000 m³, the provision in the paragraph (a) shall apply to the first 10,000 m³, and the "unit price for machine excavation" shall apply to the amount exceeding 10,000 m³ regardless of the instrument of excavation.</p> <p>a) If the total amount of excavation is lower than 10,000 m³, the "unit price for manual excavation" shall apply to the manual part of the excavation, and the "unit price for machine excavation" shall apply to the mechanical part of the excavation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1201	Wide and deep manual excavation of soft and hard soil at any depth (loose topsoil, loose silt, sand, clay, silty, sandy and soft clay, clayey sand and gravel, soil with stones that can be laid by shovel, and similar other soils)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
10.100.1062	Unskilled worker (Construction worker) Excavation, and roughly leveling of the base and side surfaces	h	1,75	11,50	20,13
10.100.1062	Unskilled worker (Construction worker) Disposal	h	0,75	11,50	8,63
10.100.1062	Unskilled worker (Construction worker) Loading, unloading, or filling excavation pits or laying up to 4 m.	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Laying and leveling	h	0,25	11,50	2,88
	Material + Labor Cost:				43,14
	25% contractor's profit and overheads				10,79
	Price per m³				53,93
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1202	Narrow and deep manual excavation of soft and hard soil at any depth (loose topsoil, loose silt, sand, clay, silty, sandy and soft clay, clayey sand and gravel, soil with stones that can be laid by shovel, and similar other soils)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1201	Wide and deep manual excavation of soft and hard soil at any depth (loose topsoil, loose silt, sand, clay, silty, sandy and soft clay, clayey sand and gravel, soil with stones that can be laid by shovel, and similar other soils)	m ³	1,10	43,14	47,45
	Material + Labor Cost:				47,45
	25% contractor's profit and overheads				11,86
	Price per m³				59,31
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1203	Wide and deep manual excavation of soft and hard loose rock layer at any depth (hard clay, soft marl and tuff, compact gravel, mud because of similar difficulty of excavation, altered and fissured rock, altered sandstone, schist, lithified marl and clay, any type of loose rocks and similar other rock blocks sized 0 to 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
10.100.1062	Unskilled worker (Construction worker) Excavation, and roughly leveling of the base and side surfaces	h	2,65	11,50	30,48
10.100.1062	Unskilled worker (Construction worker) Disposal	h	1,25	11,50	14,38
10.100.1062	Unskilled worker (Construction worker) Loading, unloading, or filling excavation pits or laying up to 4 m.	h	1,25	11,50	14,38
10.100.1062	Unskilled worker (Construction worker) Laying and leveling	h	0,25	11,50	2,88
Material + Labor Cost:					62,12
25% contractor's profit and overheads					15,53
Price per m³					77,65
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1204	Narrow and deep manual excavation of soft and hard loose rock layer at any depth (hard clay, soft marl and tuff, compact gravel, mud because of similar difficulty of excavation, altered and fissured rock, altered sandstone, schist, lithified marl and clay, any type of loose rocks and similar other rock blocks sized 0 to 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1203	Wide and deep manual excavation of soft and hard loose rock layer at any depth (hard clay, soft marl and tuff, compact gravel, mud because of similar difficulty of excavation, altered and fissured rock, altered sandstone, schist, lithified marl and clay, any type of loose rocks and similar other rock blocks sized 0 to 0.400 m³)	m³	1,10	62,12	68,33
	Material + Labor Cost:				68,33
	25% contractor's profit and overheads				17,08
	Price per m³				85,41
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1205	Wide and deep excavation manually or by compressor and explosive at any depth in soft, hard and very hard rock (stratified limestone, marn limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basalt tuff) hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuff, unaltered granite and similar other materials, basalt, porphyry, quartz, and similar type of loose rocks and similar other materials larger than 0.400 m³)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,10	13,08	1,31
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	3,00	1,55	4,65
10.160.1005	Capsule (Regular)	Qty	2,00	0,81	1,62
	Labor:				
	Filling and blasting blastholes, removing and crushing rocks, and work safety				
	Cost of making blastholes				
19.100.1023	Compressor hourly rate	h	0,08	139,31	11,14
10.100.1011	Blaster (Blasting expert)	h	0,75	15,70	11,78
10.100.1063	Expert laborer	h	1,00	12,25	12,25
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker)	h	1,50	11,50	17,25
10.100.1062	Loading, unloading, or filling excavation pits or laying up to 4 m.				
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				76,10
	25% contractor's profit and overheads				19,03
	Price per m³				95,13
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1206	Narrow and deep excavation manually or by compressor and explosive at any depth in soft, hard and very hard rock (stratified limestone, marn limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basalt tuff) hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuff, unaltered granite and similar other materials, basalt, porphyry, quartz, and similar type of loose rocks and similar other materials larger than 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1205	Wide and deep excavation manually or by compressor and explosive at any depth in soft, hard and very hard rock (stratified limestone, marn limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basalt tuff) hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuff, unaltered granite and similar other materials, basalt, porphyry, quartz, and similar type of loose rocks and similar other materials larger than 0.400 m³)	m³	1,10	76,10	83,71
	Material + Labor Cost:				83,71
	25% contractor's profit and overheads				20,93
	Price per m³				104,64
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1207	Wide and deep excavation manually or by compressor and without explosive at any depth in soft rock (stratified limestone, marl limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basaltic tuff), same type of loose rock larger than 0.400 m³, and similar other flooring materials)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
19.100.1023	Cost of removing and crushing stones				
19.100.1023	Compressor hourly rate	h	0,25	139,31	34,83
10.100.1011	Blaster (Blasting expert)	h	0,50	15,70	7,85
10.100.1063	Expert laborer	h	0,50	12,25	6,13
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Disposal				
10.100.1062	Unskilled worker (Construction worker)	h	1,50	11,50	17,25
	Loading, unloading, or filling excavation pits or laying up to 4 m.				
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Laying and leveling				
	Material + Labor Cost:				82,16
	25% contractor's profit and overheads				20,54
	Price per m³				102,70
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount.</p> <p>2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p> <p>4) If explosives are not allowed at the construction site, written permission of the Administration is obtained before use.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1208	Narrow and deep excavation manually or by compressor and without explosive at any depth in soft rock (stratified limestone, marl limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basaltic tuff), same type of loose rock larger than 0.400 m³, and similar other flooring materials)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1207	Wide and deep excavation manually or by compressor and without explosive at any depth in soft rock (stratified limestone, marl limestone, marl, schist, sandstone, loose conglomerate, gypsum, volcanic tuff (except basaltic tuff), same type of loose rock larger than 0.400 m ³ , and similar other flooring materials)	m ³	1,10	82,16	90,38
	Material + Labor Cost:				90,38
	25% contractor's profit and overheads				22,60
	Price per m³				112,98
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied. 4) If explosives are not allowed at the construction site, written permission of the Administration is obtained before use.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1209	Wide and deep excavation manually or by compressor and without explosive at any depth in hard rock (thick layers and masses of hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuffs, and the same type of loose rocks and similar other flooring materials sized above 0.400 m³)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of removing and crushing stones				
19.100.1023	Compressor hourly rate	h	0,40	139,31	55,72
10.100.1011	Blaster (Blasting expert)	h	0,50	15,70	7,85
10.100.1063	Expert laborer	h	0,50	12,25	6,13
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Disposal				
10.100.1062	Unskilled worker (Construction worker) Loading, unloading, or filling excavation pits or laying up to 4 m.	h	1,50	11,50	17,25
10.100.1062	Unskilled worker (Construction worker) Laying and leveling	h	0,40	11,50	4,60
	Material + Labor Cost:				103,05
	25% contractor's profit and overheads				25,76
	Price per m³				128,81
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied. 4) If explosives are not allowed at the construction site, written permission of the Administration is obtained before use.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1210	Narrow and deep excavation manually or by compressor and without explosive at any depth in hard rock (thick layers and masses of hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuffs, and the same type of loose rocks and similar other flooring materials sized above 0.400 m³)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1209	Wide and deep excavation manually or by compressor and without explosive at any depth in hard rock (thick layers and masses of hard sandstone, strongly cemented conglomerate, hard limestone, marble, unaltered antigorite, andesite, trachyte basalt tuffs, and the same type of loose rocks and similar other flooring materials sized above 0.400 m ³)	m ³	1,10	103,05	113,36
	Material + Labor Cost:				113,36
	25% contractor's profit and overheads				28,34
	Price per m³				141,70
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount.</p> <p>2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p> <p>4) If explosives are not allowed at the construction site, written permission of the Administration is obtained before use.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1211	Wide and deep excavation manually or by compressor and without explosive at any depth in very hard rock (unaltered granite and similar materials, basalt, porphyry, quartz, and similar other loose rocks and similar other flooring materials sized above 0.400 m³)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of removing and crushing stones				
19.100.1023	Compressor hourly rate	h	0,70	139,31	97,52
10.100.1011	Blaster (Blasting expert)	h	0,50	15,70	7,85
10.100.1063	Expert laborer	h	0,50	12,25	6,13
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Disposal				
10.100.1062	Unskilled worker (Construction worker) Loading, unloading, or filling excavation pits or laying up to 4 m.	h	1,50	11,50	17,25
10.100.1062	Unskilled worker (Construction worker) Laying and leveling	h	0,40	11,50	4,60
	Material + Labor Cost:				144,85
	25% contractor's profit and overheads				36,21
	Price per m³				181,06
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied. 4) If explosives are not allowed at the construction site, written permission of the Administration is obtained before use.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1212	Narrow and deep excavation manually or by compressor and without explosive at any depth in very hard rock (unaltered granite and similar materials, basalt, porphyry, quartz, and similar other loose rocks and similar other flooring materials sized above 0.400 m³)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1211	Wide and deep excavation manually or by compressor and without explosive at any depth in very hard rock (unaltered granite and similar materials, basalt, porphyry, quartz, and similar other loose rocks and similar other flooring materials sized above 0.400 m³)	m³	1,10	144,85	159,34
Material + Labor Cost:					159,34
25% contractor's profit and overheads					39,84
Price per m³					199,18
<p>Price per 1 m³ of excavation including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit the excavation, dumping the soil outside the excavation pit, laying up to 4 meters or loading onto vehicles, unloading and laying at the storage fill or barrier after the necessary manufacture or construction is done, smoothening roughly of the base and side walls and leveling of the excavated place: UNIT : Excavation volume is calculated according to the excavation project. NOTE : 1) Pay rise for water, and the costs of timbering, transportation, watering and compacting shall not be included in this amount. 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied. 4) If explosives are not allowed at the construction site, written permission of the Administration is obtained before use.</p>					

Item No	Analysis Name	Unit of Measure			
15.115.1213	Compression of any type of excavation laid for filling (except rock soil) in layers by tamping	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.9991	Water	m³	0,10	6,84	0,68
10.100.1062	Unskilled worker (Construction worker) Tamping and compacting the backfill in layers	h	1,00	11,50	11,50
Material + Labor Cost:					12,18
25% contractor's profit and overheads					3,05
Price per m³					15,23
<p>Price per m³ of compacted filling for manually compacting in layers with an 8-kg iron mallet the excavation material brought for filling, laid and ready for filling, and watering it, including any equipment and instruments, labor, loading and unloading, horizontal and vertical carriage, unloading, and contractor's overheads: UNIT : Volume in compacted form shall be calculated. NOTE : 1) To be used to compact the excavation materials laid between the layers of footing. 2) Not applicable to area around buildings, or channel fillings, the back of surrounding and retaining walls or similar other places.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.115.1214	Plowing the surface beneath the backfill				1000 m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.110.1002	Carriage coefficient for carts drawn by any kind of animal Cost of smoothing over, 6 hours / 8 hours / day = 0.75 day		0,75	60,00	45,00
	Material + Labor Cost:				45,00
	25% contractor's profit and overheads				11,25
	Cost of 1000 m²				56,25
Price for smoothing over the base of 1000 m ² of fill at 15 by smoothing over the natural ground surface to 15 - 20 cm to ensure good cohesion of the base of the fill with the natural soil, including the cost of any vehicle, material and losses, labor, instrument and equipment, contractor's overhead and profit: UNIT : Each 1000 m ² of area smoothed over shall be considered.					

Item No	Analysis Name				Unit of Measure
15.115.1215	Manual excavation of wide and deep sludge and slime at any depth (creeping and adhesive soils with high water content, which do not easily release its water content)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
10.100.1062	Unskilled worker (Construction worker) Excavation, and roughly leveling of the base and side surfaces	h	2,65	11,50	30,48
10.100.1062	Unskilled worker (Construction worker) Disposal	h	2,65	11,50	30,48
10.100.1062	Unskilled worker (Construction worker) Loading, unloading, or filling excavation pits or laying up to 4 m.	h	2,25	11,50	25,88
10.100.1062	Unskilled worker (Construction worker) Laying and leveling	h	1,50	11,50	17,25
	Material + Labor Cost:				104,09
	25% contractor's profit and overheads				26,02
	Price per m³				130,11
Price per m ³ including any material and losses, labor, instruments and equipment costs, contractor's profit and overhead expenses (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier: UNIT: Excavation volume is calculated according to the excavation project. NOTE : 1) The density of slime shall be estimated by laboratory tests (for transportation) 2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector. 3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.115.1216	Manual excavation of narrow and deep sludge and slime at any depth (creeping and adhesive soils with high water content, which do not easily release its water content)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.115.1215	Manual excavation of wide and deep sludge and slime at any depth (creeping and adhesive soils with high water content, which do not easily release its water content)	m ³	1,10	104,09	114,50
Material + Labor Cost:					114,50
25% contractor's profit and overheads					28,63
Price per m³					143,13
<p>Price per m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation) for excavation, loading onto vehicles, unloading from vehicles, laying up to 4 meters for storage, fill or barrier:</p> <p>UNIT : Excavation volume is calculated according to the excavation project.</p> <p>NOTE : 1) The density of slime shall be estimated by laboratory tests (for transportation)</p> <p>2) Where it is not possible to perform machine excavation (machines are not able or allowed to access or where there are no means of transportation available) or machine excavation should not be performed to avoid irreparable damages (conservation sites, archaeological sites, etc.), manual excavation fee shall be charged after an inspection is made on site and technical reasons specified by the building inspector.</p> <p>3) Additionally, for the excavations with a depth of more than 2.00 m price rise defined in Item No: 15.110.1001-1002 is applied.</p>					

Item No	Analysis Name	Unit of Measure			
15.120.1001	Machine excavation of soft and hard soil (Free excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Labor:					
Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps					
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,014	227,05	3,18
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,005	120,33	0,60
Material + Labor Cost:					3,78
25% contractor's profit and overheads					0,95
Price per m³					4,73
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), excavation with machine in the soft and hard soil, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT:</p> <p>Excavation volume is calculated according to the excavation project.</p> <p>NOTE:</p> <p>1) Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price.</p> <p>2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1002	Machine excavation of soft and hard layers of loose rock (Free excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,019	227,05	4,31
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,006	120,33	0,72
	Material + Labor Cost:				5,03
	25% contractor's profit and overheads				1,26
	Price per m³				6,29
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), excavation with machine in the soft and hard rock layer, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. No additional pay rise shall be paid for depth.</p>					

Item No	Analysis Name	Unit of Measure			
15.120.1003	Machine excavation of sludge and slime (Free excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,028	227,05	6,36
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,009	120,33	1,08
	Material + Labor Cost:				7,44
	25% contractor's profit and overheads				1,86
	Price per m³				9,30
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), excavation with machine in the sludge and slime, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1004	Machine excavation of soft rock, using explosives (Free excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,50	4,42	2,21
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,25	4,42	1,11
	Shock tube detonator, etc. (Cost of additional materials required for explosion)				
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,007	245,18	1,72
10.100.1011	Blaster (Blasting expert)	h	0,007	15,70	0,11
10.100.1063	Expert laborer	h	0,028	12,25	0,34
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, or filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,022	266,46	5,86
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,007	120,33	0,84
	Material + Labor Cost:				12,19
	25% contractor's profit and overheads				3,05
	Price per m³				15,24
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on soft rocky ground, drilling of holes for explosives with machine, filling and compressing the explosive material, explosion, taking necessary safety measures, breaking, disassembling and digging of rocks, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Subject to written approval of the administration. 2) Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 3) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1005	Machine excavation of soft rock, without using explosives (Free excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of crushing, removal, excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,028	266,46	7,46
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,009	120,33	1,08
	Material + Labor Cost:				8,54
	25% contractor's profit and overheads				2,14
	Price per m³				10,68
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on soft rocky ground, cracking, dismantling and excavation of the rocks with machine without using explosives, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1006	Machine excavation of hard rock, using explosives (Free excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Cost of Explosives :				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,425	4,42	1,88
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,213	4,42	0,94
	Shock tube detonator, etc. (Cost of additional materials required for explosion)				
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,011	245,18	2,70
10.100.1011	Blaster (Blasting expert)	h	0,011	15,70	0,17
10.100.1063	Expert laborer	h	0,044	12,25	0,54
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, or filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,031	266,46	8,26
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,01	120,33	1,20
	Material + Labor Cost:				15,69
	25% contractor's profit and overheads				3,92
	Price per m³				19,61
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on hard rocky ground, drilling of holes for explosives with machine, filling and compressing the explosive material, explosion, taking necessary safety measures, breaking, disassembling and digging of rocks, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Subject to written approval of the administration. 2) Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 3) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1007	Machine excavation of hard rock, without using explosives (Free excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of crushing, removal, excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1009	Crawler excavator (300 HP) (maximum 3.5 m ³) Hourly rate	h	0,056	308,77	17,29
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,019	120,33	2,29
	Material + Labor Cost:				19,58
	25% contractor's profit and overheads				4,90
	Price per m³				24,48
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on hard rocky ground, cracking, dismantling and excavation of the rocks with machine without using explosives, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1008	Machine excavation of very hard rock, using explosives (Free excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,35	4,42	1,55
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,175	4,42	0,77
	Shock tube detonator, etc. (Cost of additional materials required for explosion)				
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,014	245,18	3,43
10.100.1011	Blaster (Blasting expert)	h	0,014	15,70	0,22
10.100.1063	Expert laborer	h	0,056	12,25	0,69
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, or filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,044	266,46	11,72
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,015	120,33	1,80
	Material + Labor Cost:				20,18
	25% contractor's profit and overheads				5,05
	Price per m³				25,23
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on very hard rocky ground, drilling of holes for explosives with machine, filling and compressing the explosive material, explosion, taking necessary safety measures, breaking, disassembling and digging of rocks, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT:</p> <p>Excavation volume is calculated according to the excavation project.</p> <p>1) Subject to written approval of the administration.</p> <p>2) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price.</p> <p>3) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1009	Machine excavation of very hard rock, without using explosives (Free excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of crushing, removal, excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1009	Crawler excavator (300 HP) (maximum 3.5 m ³) Hourly rate	h	0,076	308,77	23,47
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,025	120,33	3,01
	Material + Labor Cost:				26,48
	25% contractor's profit and overheads				6,62
	Price per m³				33,10
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on very hard rocky ground, cracking, dismantling and excavation of the rocks with machine without using explosives, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1101	Machine excavation of soft and hard soil at any depth and width (Deep excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,016	227,05	3,63
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,006	120,33	0,72
	Material + Labor Cost:				4,35
	25% contractor's profit and overheads				1,09
	Price per m³				5,44
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), excavation with machine in the soft and hard soil, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, smoothing and leveling of the floor and side walls of the excavated site:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1102	Machine excavation of soft and hard layer of loose rock at any depth and width (Deep excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,024	227,05	5,45
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,008	120,33	0,96
	Material + Labor Cost:				6,41
	25% contractor's profit and overheads				1,60
	Price per m³				8,01
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), excavation with machine in the soft and hard loose rock, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, smoothing and leveling of the floor and side walls of the excavated site:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1103	Machine excavation of sludge and slime at any depth and width (Deep excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,039	227,05	8,85
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,011	120,33	1,32
	Material + Labor Cost:				10,17
	25% contractor's profit and overheads				2,54
	Price per m³				12,71
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), excavation with machine in the sludge and slime, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the excavation site after construction, smoothing and leveling of the floor and side walls of the excavated site:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1104	Machine excavation of soft rock, using explosives at any depth and width (Deep excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,50	4,42	2,21
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,25	4,42	1,11
	Shock tube detonator, etc. (Cost of additional materials required for explosion)				
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,007	245,18	1,72
10.100.1011	Blaster (Blasting expert)	h	0,007	15,70	0,11
10.100.1063	Expert laborer	h	0,028	12,25	0,34
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,039	266,46	10,39
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,009	120,33	1,08
	Material + Labor Cost:				16,96
	25% contractor's profit and overheads				4,24
	Price per m³				21,20
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on soft rocky ground, drilling of holes for explosives with machine, filling and compressing the explosive material, explosion, taking necessary safety measures, breaking, disassembling and digging of rocks, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the floor and side walls of the excavated site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Subject to written approval of the administration. 2) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 3) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.120.1105	Machine excavation of soft rock, without using explosives, at any depth and width (Deep excavation)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of crushing, removal, excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,035	266,46	9,33
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,011	120,33	1,32
	Material + Labor Cost:				10,65
	25% contractor's profit and overheads				2,66
	Price per m³				13,31
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on soft rocky ground, cracking, dismantling and excavation of the rocks with machine without using explosives, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the floor and side walls of the excavated site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1106	Machine excavation of hard rock, using explosives at any depth and width (Deep excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,425	4,42	1,88
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,213	4,42	0,94
	Shock tube detonator, etc. (Cost of additional materials required for explosion)				
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,011	245,18	2,70
10.100.1011	Blaster (Blasting expert)	h	0,011	15,70	0,17
10.100.1063	Expert laborer	h	0,044	12,25	0,54
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,047	266,46	12,52
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,013	120,33	1,56
	Material + Labor Cost:				20,31
	25% contractor's profit and overheads				5,08
	Price per m³				25,39
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on hard rocky ground, drilling of holes for explosives with machine, filling and compressing the explosive material, explosion, taking necessary safety measures, breaking, disassembling and digging of rocks, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the floor and side walls of the excavated site after construction, and leveling:</p> <p>UNIT:</p> <p>Excavation volume is calculated according to the excavation project.</p> <p>NOTE:</p> <p>1) Subject to written approval of the administration.</p> <p>2) Transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price.</p> <p>3) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1107	Machine excavation of hard rock, without using explosives, at any depth and width (Deep excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of crushing, removal, excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1009	Crawler excavator (300 HP) (maximum 3.5 m ³) Hourly rate	h	0,073	308,77	22,54
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,024	120,33	2,89
	Material + Labor Cost:				25,43
	25% contractor's profit and overheads				6,36
	Price per m³				31,79
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on hard rocky ground, cracking, dismantling and excavation of the rocks with machine without using explosives, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the floor and side walls of the excavated site after construction, and leveling:</p> <p>UNIT: Excavation volume is calculated according to the excavation project.</p> <p>NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1108	Machine excavation of very hard rock, using explosives at any depth and width (Deep excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,35	4,42	1,55
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,175	4,42	0,77
	Shock tube detonator, etc. (Cost of additional materials required for explosion)				
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,014	245,18	3,43
10.100.1011	Blaster (Blasting expert)	h	0,014	15,70	0,22
10.100.1063	Expert laborer	h	0,056	12,25	0,69
	Cost of excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,064	266,46	17,05
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,019	120,33	2,29
	Material + Labor Cost:				26,00
	25% contractor's profit and overheads				6,50
	Price per m³				32,50
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on hard rocky ground, drilling of holes for explosives with machine, filling and compressing the explosive material, explosion, taking necessary safety measures, breaking, disassembling and digging of rocks, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the floor and side walls of the excavated site after construction, and leveling:</p> <p>UNIT:</p> <p>Excavation volume is calculated according to the excavation project.</p> <p>1) Subject to written approval of the administration.</p> <p>2) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price.</p> <p>3) Pay rise for depth shall not be paid.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.120.1109	Machine excavation of very hard rock, without using explosives, at any depth and width (Deep excavation)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor: Cost of crushing, removal, excavation, loading excavated Material onto vehicles, transportation for up to 25 meters, unloading, placing the excavated Material to a storage area or backfill, laying the excavated Material, leveling the excavated Material, and filling the gaps				
19.100.1009	Crawler excavator (300 HP) (maximum 3.5 m ³) Hourly rate	h	0,091	308,77	28,10
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,031	120,33	3,73
	Material + Labor Cost:				31,83
	25% contractor's profit and overheads				7,96
	Price per m³				39,79
<p>Price per 1 m³ including any material and losses, labor, instruments and equipment costs, contractor's overhead expenses and profit (excluding transportation), on hard rocky ground, cracking, dismantling and excavation of the rocks with machine without using explosives, loading onto vehicles, carrying up to 25 meters, laying fill or barrier, filling the gaps on the floor and side walls of the excavated site after construction, and leveling: UNIT: Excavation volume is calculated according to the excavation project. NOTE: 1) Price rise for water, timbering, transportation exceeding 25 meters, and watering and compacting the filling shall not be included in this unit price. 2) Pay rise for depth shall not be paid.</p>					

Item No	Analysis Name	Unit of Measure			
15.125.1001	Supply, and manual laying, watering and compacting of sand	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1004	Sand (fine-grained aggregate that does not need to be screened) Laying fee	m ³	1,00	10,00	10,00
10.100.1062	Unskilled worker (Construction worker) Watering fee	h	0,60	11,50	6,90
10.130.9991	Water	m ³	0,10	6,84	0,68
10.100.1062	Unskilled worker (Construction worker) Compacting fee	h	0,30	11,50	3,45
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
	Material + Labor Cost:				29,08
	25% contractor's profit and overheads				7,27
	Price per m³				36,35
<p>Price per m³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the sand, pouring on site, laying manually, leveling, watering, and compacting in layers with a mullet: UNIT : Volume is calculated according to the units of measure in the design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.125.1002	Supply, and manual laying, watering and compacting of gravel				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1001	Gravel (coarse-grained aggregate that does not need to be screened)	m ³	1,00	10,00	10,00
	Laying fee				
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
	Watering fee				
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.130.9991	Water	m ³	0,10	6,84	0,68
	Compacting fee				
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
	Material + Labor Cost:				29,08
	25% contractor's profit and overheads				7,27
	Price per m³				36,35
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the gravel, pouring on site, laying manually, leveling, watering, and compacting in layers with a mullet: UNIT : Volume is calculated according to the units of measure in the design.					

Item No	Analysis Name				Unit of Measure
15.125.1003	Supply, and machine laying, watering and compacting of sand				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	1,00	10,00	10,00
	Laying fee				
19.100.1013	Grader (190-209 HP) hourly rate	h	0,01	201,60	2,02
	Watering with water trucks				
10.130.9991	Water	m ³	0,10	6,84	0,68
19.100.1044	Water truck hourly rate	h	0,013	63,63	0,83
	Compacting with vibratory rollers				
19.100.1047	Vibratory roller (35-58 HP) hourly rate	h	0,017	106,29	1,81
	Material + Labor Cost:				15,34
	25% contractor's profit and overheads				3,84
	Price per m³				19,18
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the sand, pouring on site, laying with motor grader, watering, and compacting in layers with a vibratory roller: UNIT : Volume is calculated according to the units of measure in the design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.125.1004	Supply, and machine laying, watering and compacting of gravel	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1001	Gravel (coarse-grained aggregate that does not need to be screened) Laying fee	m ³	1,00	10,00	10,00
19.100.1013	Grader (190-209 HP) hourly rate Watering with water trucks	h	0,01	201,60	2,02
10.130.9991	Water	m ³	0,10	6,84	0,68
19.100.1044	Water truck hourly rate Compacting with vibratory rollers	h	0,013	63,63	0,83
19.100.1047	Vibratory roller (35-58 HP) hourly rate	h	0,017	106,29	1,81
Material + Labor Cost:					15,34
25% contractor's profit and overheads					3,84
Price per m³					19,18
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the gravel, pouring on site, laying with motor grader, watering, and compacting in layers with a vibratory roller: UNIT : Volume is calculated according to the units of measure in the design.					

Item No	Analysis Name	Unit of Measure			
15.125.1005	Supplying sand, and making drainage	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1005	Material: Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.100.1062	Labor: Unskilled worker (Construction worker)	h	2,00	11,50	23,00
Material + Labor Cost:					44,00
25% contractor's profit and overheads					11,00
Price per m³					55,00
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the sand in order to make drainage in conformance with the approved design and details, pouring on site and laying manually in layers: UNIT : Volume is calculated according to the units of measure in the design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.125.1006	Supplying gravel, and making drainage	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1002	Material: Gravel (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.100.1062	Labor: Unskilled worker (Construction worker)	h	2,00	11,50	23,00
	Material + Labor Cost:				44,00
	25% contractor's profit and overheads				11,00
	Price per m³				55,00
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the gravel in order to make drainage in conformance with the approved design and details, pouring on site and laying manually in layers: UNIT : Volume is calculated according to the units of measure in the design.					

Item No	Analysis Name	Unit of Measure			
15.125.1007	Supply, and manual laying, watering and compacting of crushed stone up to 32 mm	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1008	Crushed stone up to 32 mm	m ³	1,00	36,00	36,00
10.100.1062	Laying fee Unskilled worker (Construction worker)	h	0,60	11,50	6,90
10.130.9991	Watering fee Water	m ³	0,10	6,84	0,68
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.100.1062	Compacting fee Unskilled worker (Construction worker)	h	0,70	11,50	8,05
	Material + Labor Cost:				55,08
	25% contractor's profit and overheads				13,77
	Price per m³				68,85
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the crushed stone up to 32 mm, pouring on site, laying manually, leveling, watering, and compacting in layers with a mullet: UNIT : Volume is calculated according to the units of measure in the design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.125.1008	Supply, and machine laying, watering and compacting of crushed stone up to 32 mm	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1008	Crushed stone up to 32 mm	m ³	1,00	36,00	36,00
	Laying fee				
19.100.1013	Grader (190-209 HP) hourly rate	h	0,01	201,60	2,02
	Watering with water trucks				
10.130.9991	Water	m ³	0,10	6,84	0,68
19.100.1044	Water truck hourly rate	h	0,013	63,63	0,83
	Compacting with vibratory rollers				
19.100.1047	Vibratory roller (35-58 HP) hourly rate	h	0,017	106,29	1,81
	Material + Labor Cost:				41,34
	25% contractor's profit and overheads				10,34
	Price per m³				51,68
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the crushed stone up to 32 mm, pouring on site, laying with motor grader, watering, and compacting in layers with a vibratory roller: UNIT : Volume is calculated according to the units of measure in the design.					

Item No	Analysis Name	Unit of Measure			
15.125.1009	Supply, and manual laying, watering and compacting of crushed stone up to 63 mm	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1009	Crushed stone up to 63 mm (prepared by mixing minimum two classes)	m ³	1,00	33,00	33,00
	Laying fee				
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
	Watering fee				
10.130.9991	Water	m ³	0,10	6,84	0,68
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Compacting fee				
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
	Material + Labor Cost:				52,08
	25% contractor's profit and overheads				13,02
	Price per m³				65,10
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the crushed stone up to 63 mm, pouring on site, laying manually, leveling, watering, and compacting in layers with a mullet: UNIT : Volume is calculated according to the units of measure in the design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.125.1010	Supply, and machine laying, watering and compacting of crushed stone up to 63 mm	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1009	Crushed stone up to 63 mm (prepared by mixing minimum two classes) Laying fee	m ³	1,00	33,00	33,00
19.100.1013	Grader (190-209 HP) hourly rate Watering with water trucks	h	0,01	201,60	2,02
10.130.9991	Water	m ³	0,10	6,84	0,68
19.100.1044	Water truck hourly rate Compacting with vibratory rollers	h	0,013	63,63	0,83
19.100.1047	Vibratory roller (35-58 HP) hourly rate	h	0,017	106,29	1,81
Material + Labor Cost:					38,34
25% contractor's profit and overheads					9,59
Price per m³					47,93
Price per m ³ including any labor, material and loss, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit, for supply of the crushed stone up to 63 mm, pouring on site, laying with motor grader, watering, and compacting in layers with a vibratory roller: UNIT : Volume is calculated according to the units of measure in the design.					

Item No	Analysis Name	Unit of Measure			
15.125.1011	Backfill with lightweight aggregate (Sieved coal sleg clinker)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.420.1852	Material: Light aggregate (Sieved clinker)	m ³	1,00	1,15	1,15
10.100.1062	Labor: Unskilled worker (Construction worker)	h	0,60	11,50	6,90
Material + Labor Cost:					8,05
25% contractor's profit and overheads					2,01
Price per m³					10,06
Price per m ³ including any labor, material and loss, and contractor's overheads and profit, for supply of the graded coal slag, pouring on site, laying on the filling area, compacting in layers, loading, horizontal and vertical carriage and unloading at the work site: UNIT : Volume is calculated according to the units of measure in the design.					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.130.1001	Full timber shoring for excavations				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	0.10 m ³ provided that the lumber is used for 4 times (1/4 x 10.10 m ³ = 0.025 m ³)				
10.130.4503	Structural round timber (Pine) (class II) (TS EN 1927-1, 2, 3, TS EN 1310)	m ³	0,025	600,00	15,00
10.420.1006	Nails (TS 155)	Kg	0,20	2,70	0,54
10.420.1006	Nails (TS 155)	Kg	0,20	2,70	0,54
	Bolting fee				
	Labor				
10.100.1017	Master builder	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,50	11,50	17,25
	Price per m ² = A				
	Material + Labor Cost:				56,88
	25% contractor's profit and overheads				14,22
	Price per m²				71,10
<p>The price per m² of timbering under the task of timbering for the excavation area, and timbering made with 4 to 8-cm-thick timbers leaned on the frame that is made up of the trees fixed to the base and horizontal supports, around the excavation area, and removal of the braces at the end of the job, including any material and losses, labor, cost of equipment and instruments, contractor's profit and overhead:</p> <p>I- Full timber shoring for excavations II- Frequently spaced timbering, wood-paneled timbering that covers min. 70% of the entire timbering surface: III- Spaced timbering, wood-paneled timbering that covers min. (40-70)% (including 40%, excluding %70) of the entire timbering surface:</p> <p>UNIT: The timbered surface shall be calculated.</p> <p>NOTE: 1) The price of fully wood-paneled timbering in the item (I) shall be applicable to water-resistant timbering on the actual fluid floor under water pressure. 2) The unit price of every three pieces of shoring shall be applicable as per the written approval of the administration. 3) No payment shall be made for the shoring that covers less than 40% (excluding 40%) of the entire shoring surface. 4) No additional payment shall be made for the timbering material that has to be left in soil. 5) The gaps between the timbers shall not be subtracted for dense timbering and open timbering. 6) The materials extracted from shoring shall belong to the contractor.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.130.1002	Full timber shoring for excavations				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.130.1001	Full timber shoring for excavations	m ²	1,00	56,88	56,88
	Material + Labor Cost:				56,88
	25% contractor's profit and overheads				14,22
	Price per m²				71,10
<p>Timber shoring for excavations The price per m² of timbering made with 4 to 8-cm-thick timbers leaned on the frame that is made up of the trees fixed to the base and horizontal supports, around the excavation area, and removal of the braces at the end of the job, including any material and losses, labor, cost of tools and equipment, contractor's overhead and profit:</p> <p>UNIT : The actually timbered surface shall be calculated.</p> <p>NOTE : 1) Subject to written approval of the administration.</p> <p>2) Shall be applicable to water-resistant timbering on the actual fluid floor under water pressure.</p> <p>3) No additional payment shall be made for the timbering material that has to be left inside of the soil.</p> <p>4) The materials extracted from shoring shall belong to the contractor.</p> <p>5) No payment shall be made for the timbering that covers less than 40% (excluding 40%) of the entire timbering surface.</p>					

Item No	Analysis Name				Unit of Measure
15.130.1003	Dense timber shoring for excavations				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.130.1001	Full timber shoring for excavations	m ²	0,70	56,88	39,82
	Material + Labor Cost:				39,82
	25% contractor's profit and overheads				9,96
	Price per m²				49,78
<p>Timber shoring for excavations The price per m² of timbering made with 4 to 8 cm thick timbers covering at least 70% of the timbering surface leaned on the frame that is made up of the trees fixed to the base and horizontal supports, around the excavation area, and removal of the braces at the end of the job, including any material and losses, labor, cost of tools and equipment, contractor's overhead and profit:</p> <p>UNIT : The actually timbered surface shall be calculated.</p> <p>NOTE : 1) Subject to written approval of the administration.</p> <p>2) No additional payment shall be made for the timbering material that has to be left inside of the soil.</p> <p>3) The gaps between the timbers shall not be deducted.</p> <p>4) The materials extracted from shoring shall belong to the contractor.</p> <p>5) No payment shall be made for the timbering that covers less than 40% (excluding 40%) of the entire timbering surface.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.130.1004	Open timber shoring for excavations				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
15.130.1001	Full timber shoring for excavations	m ²	0,50	56,88	28,44
	Material + Labor Cost:				28,44
	25% contractor's profit and overheads				7,11
	Price per m²				35,55
<p>Timber shoring for excavations The price per m² of spaced timber shoring made with 4 to 8 cm thick timbers covering at least (40-70)% (excluding 70%) of the timbering surface leaned on the frame that is made up of the trees fixed to the base and horizontal supports, around the excavation area, and removal of the braces at the end of the job, including any material and losses, labor, cost of tools and equipment, contractor's overhead and profit: UNIT : The actually timbered surface shall be calculated. NOTE : 1) Subject to written approval of the administration. 2) No additional payment shall be made for the timbering material that has to be left inside of the soil. 3) The gaps between the timbers shall not be deducted. 4) The materials extracted from shoring shall belong to the contractor. 5) No payment shall be made for the timbering that covers less than 40% (excluding 40%) of the entire timbering surface.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.135.1001	Building jet grout columns Ø60 cm in diameter for any length, angle and any kind of soil (by jet 1 grouting method) (including drilling)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of the equipment with monitoring system composed of a high-pressure pump, water pump, compressor, mixer unit, silo, water tank and similar other units; a drilling rig and consumables				
19.100.1107	Drilling rig with jet grouting equipment hourly rate	h	0,075	759,46	56,96
10.130.9991	Water	m ³	0,50	6,84	3,42
10.100.1060	Foreman	h	0,20	23,10	4,62
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				69,60
	25% contractor's profit and overheads				17,40
	Price per m				87,00
<p>The price per 1 m length for the manufacture of Ø60 cm jet grout columns at every length, every angle and in every soil (with jet 1 method, including the drilling) in accordance with the application design and the technical specification approved by the Administration, including the provision of jet grout equipment (with monitoring system, high pressure pump, water pump, compressor, mixer unit, silo, water tank and similar equipment and the drilling rig), platform preparation or scaffolding, the provision of necessary tools, equipment, materials and power supply on work site, after the completion of the work their transport, installation and dismantling, providing the technical team for the conduct of the work, supply of water at work, drilling, the preparation of the water / cement mixture at the ratio specified in the design and its injection into the drilled hole at the speed specified in the design, all kinds of loading and unloading, horizontal and vertical carriage, material and material losses, labor, machinery, tools and equipment expenses, contractor's overheads and profit: Unit: Calculated according to dimensions in the project. NOTE: 1) Cement and additive materials used if required are not included in the price. 2) Additive material is used with the approval of the Administration. 3) The prices of cement and additive materials within the structure of manufacturing, are paid separately as 25% (contractor's overheads and profit) of the increased amounts of market prices.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.135.1002	Building jet grout columns Ø80 cm in diameter for any length, angle and any kind of soil (by jet 1 grouting method) (including drilling)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of the equipment with monitoring system composed of a high-pressure pump, water pump, compressor, mixer unit, silo, water tank and similar other units; a drilling rig and consumables				
19.100.1107	Drilling rig with jet grouting equipment hourly rate	h	0,085	759,46	64,55
10.130.9991	Water	m ³	0,65	6,84	4,45
10.100.1060	Foreman	h	0,25	23,10	5,78
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				80,53
	25% contractor's profit and overheads				20,13
	Price per m				100,66
<p>The price per 1 m length for the manufacture of Ø80 cm jet grout columns at every length, every angle and in every soil (with jet 1 method, including the drilling) in accordance with the application design and the technical specification approved by the Administration, including the provision of jet grout equipment (with monitoring system, high pressure pump, water pump, compressor, mixer unit, silo, water tank and similar equipment and the drilling rig), platform preparation or scaffolding, the provision of necessary tools, equipment, materials and power supply on work site, after the completion of the work their transport, installation and dismantling, providing the technical team for the conduct of the work, supply of water at work, drilling, the preparation of the water / cement mixture at the ratio specified in the design and its injection into the drilled hole at the speed specified in the design, all kinds of loading and unloading, horizontal and vertical carriage, material and material losses, labor, machinery, tools and equipment expenses, contractor's overheads and profit:</p> <p>Unit: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) Cement and additive materials used if required are not included in the price. 2) Additive material is used with the approval of the Administration. 3) The prices of cement and additive materials within the structure of manufacturing, are paid separately as 25% (contractor's overheads and profit) of the increased amounts of market prices. 					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.135.1003	Building jet grout columns Ø60 cm in diameter for any length, angle and any kind of soil (by jet 2 grouting method) (including drilling)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1107	Cost of the equipment with monitoring system composed of a high-pressure pump, water pump, compressor, mixer unit, silo, water tank and similar other units; a drilling rig and consumables	h	0,075	759,46	56,96
19.100.1025	Drilling rig with jet grouting equipment hourly rate	h	0,075	164,27	12,32
10.130.9991	Compressor hourly rate (250 HP)	m ³	0,50	6,84	3,42
10.100.1060	Water	h	0,20	23,10	4,62
10.100.1062	Foreman	h	0,40	11,50	4,60
	Unskilled worker (Construction worker)				
	Material + Labor Cost:				81,92
	25% contractor's profit and overheads				20,48
	Price per m				102,40
<p>The price per 1 m length for the manufacture of Ø60 cm jet grout columns at every length, every angle and in every soil (with jet 2 method, including the drilling) in accordance with the application design and the technical specification approved by the Administration, including the provision of jet grout equipment (with monitoring system, high pressure pump, water pump, compressor, mixer unit, silo, water tank and similar equipment and the drilling rig) and the compressor, platform preparation or scaffolding, the provision of necessary tools, equipment, materials and power supply on work site, after the completion of the work their transport, installation and dismantling, providing the technical team for the conduct of the work, supply of water at work, drilling, the preparation of the water / cement mixture at the ratio specified in the design and its injection into the drilled hole at the speed specified in the design, all kinds of loading and unloading, horizontal and vertical carriage, material and material losses, labor, machinery, tools and equipment expenses, contractor's overheads and profit:</p> <p>Unit: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) Cement and additive materials used if required are not included in the price. 2) Additive material is used with the approval of the Administration. 3) The prices of cement and additive materials within the structure of manufacturing, are paid separately as 25% (contractor's overheads and profit) of the increased amounts of market prices. 					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.135.1004	Building jet grout columns Ø80 cm in diameter for any length, angle and any kind of soil (by jet 2 grouting method) (including drilling)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1107	Cost of the equipment with monitoring system composed of a high-pressure pump, water pump, compressor, mixer unit, silo, water tank and similar other units; a drilling rig and consumables Drilling rig with jet grouting equipment hourly rate	h	0,085	759,46	64,55
19.100.1025	Compressor hourly rate (250 HP)	h	0,085	164,27	13,96
10.130.9991	Water	m ³	0,65	6,84	4,45
10.100.1060	Foreman	h	0,25	23,10	5,78
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				94,49
	25% contractor's profit and overheads				23,62
	Price per m				118,11
<p>The price per 1 m length for the manufacture of Ø80 cm jet grout columns at every length, every angle and in every soil (with jet 2 method, including the drilling) in accordance with the application design and the technical specification approved by the Administration, including the provision of jet grout equipment (with monitoring system, high pressure pump, water pump, compressor, mixer unit, silo, water tank and similar equipment and the drilling rig) and the compressor, platform preparation or scaffolding, the provision of necessary tools, equipment, materials and power supply on work site, after the completion of the work their transport, installation and dismantling, providing the technical team for the conduct of the work, supply of water at work, drilling, the preparation of the water / cement mixture at the ratio specified in the design and its injection into the drilled hole at the speed specified in the design, all kinds of loading and unloading, horizontal and vertical carriage, material and material losses, labor, machinery, tools and equipment expenses, contractor's overheads and profit:</p> <p>Unit: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) Cement and additive materials used if required are not included in the price. 2) Additive material is used with the approval of the Administration. 3) The prices of cement and additive materials within the structure of manufacturing, are paid separately as 25% (contractor's overheads and profit) of the increased amounts of market prices. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.135.1005	Building jet grout columns Ø100 cm in diameter for any length, angle and any kind of soil (by jet 2 grouting method) (including drilling)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1107	Cost of the equipment with monitoring system composed of a high-pressure pump, water pump, compressor, mixer unit, silo, water tank and similar other units; a drilling rig and consumables Drilling rig with jet grouting equipment hourly rate	h	0,10	759,46	75,95
19.100.1025	Compressor hourly rate (250 HP)	h	0,10	164,27	16,43
10.130.9991	Water	m ³	0,95	6,84	6,50
10.100.1060	Foreman	h	0,30	23,10	6,93
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
	Material + Labor Cost:				112,71
	25% contractor's profit and overheads				28,18
	Price per m				140,89
<p>The price per 1 m length for the manufacture of Ø100 cm jet grout columns at every length, every angle and in every soil (with jet 2 method, including the drilling) in accordance with the application design and the technical specification approved by the Administration, including the provision of jet grout equipment (with monitoring system, high pressure pump, water pump, compressor, mixer unit, silo, water tank and similar equipment and the drilling rig) and the compressor, platform preparation or scaffolding, the provision of necessary tools, equipment, materials and power supply on work site, after the completion of the work their transport, installation and dismantling, providing the technical team for the conduct of the work, supply of water at work, drilling, the preparation of the water / cement mixture at the ratio specified in the design and its injection into the drilled hole at the speed specified in the design, all kinds of loading and unloading, horizontal and vertical carriage, material and material losses, labor, machinery, tools and equipment expenses, contractor's overheads and profit: Unit: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) Cement and additive materials used if required are not included in the price. 2) Additive material is used with the approval of the Administration. 3) The prices of cement and additive materials within the structure of manufacturing, are paid separately as 25% (contractor's overheads and profit) of the increased amounts of market prices. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1001	Making cast in-situ reinforced concrete bored piles with Ø30 cm diameter, any length, C 20/25 compressive strength	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1057	Boring: Bored pile drilling machine (200 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,28	233,64	65,42
10.100.1063	Expert laborer	h	0,28	12,25	3,43
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22
15.150.1004	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,08	170,09	13,61
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1057	Bored pile drilling machine (200 HP) hourly rate	h	0,01	233,64	2,34
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				88,00
	25% contractor's profit and overheads				22,00
	Price per m				110,00
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1002	Making cast in-situ reinforced concrete bored piles with Ø45 cm diameter, any length, C 20/25 compressive strength	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1057	Boring: Bored pile drilling machine (200 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,32	233,64	74,76
10.100.1063	Expert laborer	h	0,32	12,25	3,92
10.100.1062	Unskilled worker (Construction worker)	h	0,32	11,50	3,68
15.150.1004	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,17	170,09	28,92
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1057	Bored pile drilling machine (200 HP) hourly rate	h	0,01	233,64	2,34
10.100.1063	Expert laborer	h	0,10	12,25	1,23
Material + Labor Cost:					113,60
25% contractor's profit and overheads					28,40
Price per m					142,00
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1003	Making cast in-situ reinforced concrete bored piles with Ø65 cm diameter, C 20/25 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,22	525,29	115,56
10.100.1063	Expert laborer	h	0,22	12,25	2,70
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,06	120,33	7,22
15.150.1004	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,36	170,09	61,23
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,10	12,25	1,23
Material + Labor Cost:					191,94
25% contractor's profit and overheads					47,99
Price per m					239,93
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1004	Making cast in-situ reinforced concrete bored piles with Ø65 cm diameter, C 20/25 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,25	525,29	131,32
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,25	12,25	3,06
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,06	120,33	7,22
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,36	170,09	61,23
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				208,06
	25% contractor's profit and overheads				52,02
	Price per m				260,08
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration::</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1005	Making cast in-situ reinforced concrete bored piles with Ø80 cm diameter, C 20/25 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,26	525,29	136,58
10.100.1063	Expert laborer	h	0,26	12,25	3,19
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,09	120,33	10,83
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,55	170,09	93,55
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,15	12,25	1,84
	Material + Labor Cost:				249,99
	25% contractor's profit and overheads				62,50
	Price per m				312,49
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1006	Making cast in-situ reinforced concrete bored piles with Ø80 cm diameter, C 20/25 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,31	525,29	162,84
10.100.1063	Expert laborer	h	0,31	12,25	3,80
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,09	120,33	10,83
15.150.1004	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,55	170,09	93,55
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,15	12,25	1,84
Material + Labor Cost:					276,86
25% contractor's profit and overheads					69,22
Price per m					346,08
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration::</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1007	Making cast in-situ reinforced concrete bored piles with Ø100 cm diameter, C 20/25 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,30	673,76	202,13
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,30	12,25	3,68
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,12	120,33	14,44
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,86	170,09	146,28
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,20	12,25	2,45
	Material + Labor Cost:				374,47
	25% contractor's profit and overheads				93,62
	Price per m				468,09
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration::</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1008	Making cast in-situ reinforced concrete bored piles with Ø100 cm diameter, C 20/25 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,37	673,76	249,29
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,37	12,25	4,53
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,12	120,33	14,44
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	0,86	170,09	146,28
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,20	12,25	2,45
Material + Labor Cost:					422,48
25% contractor's profit and overheads					105,62
Price per m					528,10
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration::</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1009	Making cast in-situ reinforced concrete bored piles with Ø120 cm diameter, C 20/25 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,40	673,76	269,50
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,40	12,25	4,90
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,17	120,33	20,46
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	1,24	170,09	210,91
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,28	12,25	3,43
	Material + Labor Cost:				514,69
	25% contractor's profit and overheads				128,67
	Price per m				643,36
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit part for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration::</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1010	Making cast in-situ reinforced concrete bored piles with Ø120 cm diameter, C 20/25 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,50	673,76	336,88
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,50	12,25	6,13
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,17	120,33	20,46
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	1,24	170,09	210,91
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,28	12,25	3,43
	Material + Labor Cost:				583,30
	25% contractor's profit and overheads				145,83
	Price per m				729,13
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit part for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1011	Making cast in-situ reinforced concrete bored piles with Ø165 cm diameter, C 20/25 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,58	673,76	390,78
10.100.1063	Expert laborer	h	0,58	12,25	7,11
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,32	120,33	38,51
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25. Vibrator on concrete (deduction)	m³	2,35	170,09	399,71
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,50	12,25	6,13
	Material + Labor Cost:				847,73
	25% contractor's profit and overheads				211,93
	Price per m				1.059,66
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration::</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1012	Making cast in-situ reinforced concrete bored piles with Ø165 cm diameter, C 20/25 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,78	673,76	525,53
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,78	12,25	9,56
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,32	120,33	38,51
	Concreting:				
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	2,35	170,09	399,71
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,50	12,25	6,13
	Material + Labor Cost:				984,93
	25% contractor's profit and overheads				246,23
	Price per m				1.231,16
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C20/25 ready-mix concrete with item no. 15.150.1004 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1101	Making cast in-situ reinforced concrete bored piles with Ø30 cm diameter, any length, C 25/30 compressive strength	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1057	Boring: Bored pile drilling machine (200 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,28	233,64	65,42
10.100.1063	Expert laborer	h	0,28	12,25	3,43
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,08	176,09	14,09
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1057	Bored pile drilling machine (200 HP) hourly rate	h	0,01	233,64	2,34
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				88,48
	25% contractor's profit and overheads				22,12
	Price per m				110,60
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1102	Making in-situ reinforced concrete bored piles with Ø45 cm diameter, any length, C 25/30 compressive strength	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1057	Bored pile drilling machine (200 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,32	233,64	74,76
10.100.1063	Expert laborer	h	0,32	12,25	3,92
10.100.1062	Unskilled worker (Construction worker)	h	0,32	11,50	3,68
	Concreting:				
15.150.1005	Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,17	176,09	29,94
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1057	Bored pile drilling machine (200 HP) hourly rate	h	0,01	233,64	2,34
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				114,62
	25% contractor's profit and overheads				28,66
	Price per m				143,28
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1103	Making cast in-situ reinforced concrete bored piles with Ø65 cm diameter, C 25/30 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,22	525,29	115,56
10.100.1063	Expert laborer	h	0,22	12,25	2,70
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,06	120,33	7,22
	Concreting:				
15.150.1005	Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	0,36	176,09	63,39
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				194,10
	25% contractor's profit and overheads				48,53
	Price per m				242,63
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price. UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1104	Making cast in-situ reinforced concrete bored piles with Ø65 cm diameter, C 25/30 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,25	525,29	131,32
10.100.1063	Expert laborer	h	0,25	12,25	3,06
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,06	120,33	7,22
	Concreting:				
15.150.1005	Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,36	176,09	63,39
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				210,22
	25% contractor's profit and overheads				52,56
	Price per m				262,78
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1105	Making cast in-situ reinforced concrete bored piles with Ø80 cm diameter, C 25/30 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,26	525,29	136,58
10.100.1063	Expert laborer	h	0,26	12,25	3,19
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,09	120,33	10,83
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,55	176,09	96,85
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,15	12,25	1,84
Material + Labor Cost:					253,29
25% contractor's profit and overheads					63,32
Price per m					316,61
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1106	Making cast in-situ reinforced concrete bored piles with Ø80 cm diameter, C 25/30 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,31	525,29	162,84
10.100.1063	Expert laborer	h	0,31	12,25	3,80
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,09	120,33	10,83
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,55	176,09	96,85
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,15	12,25	1,84
Material + Labor Cost:					280,16
25% contractor's profit and overheads					70,04
Price per m					350,20
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1107	Making cast in-situ reinforced concrete bored piles with Ø100 cm diameter, C 25/30 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,30	673,76	202,13
10.100.1063	Expert laborer	h	0,30	12,25	3,68
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,12	120,33	14,44
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,86	176,09	151,44
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,20	12,25	2,45
Material + Labor Cost:					379,63
25% contractor's profit and overheads					94,91
Price per m					474,54
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1108	Making cast in-situ reinforced concrete bored piles with Ø100 cm diameter, C 25/30 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,37	673,76	249,29
10.100.1063	Expert laborer	h	0,37	12,25	4,53
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,12	120,33	14,44
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,86	176,09	151,44
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,20	12,25	2,45
Material + Labor Cost:					427,64
25% contractor's profit and overheads					106,91
Price per m					534,55
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading: the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1109	Making cast in-situ reinforced concrete bored piles with Ø120 cm diameter, C 25/30 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,40	673,76	269,50
10.100.1063	Expert laborer	h	0,40	12,25	4,90
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,17	120,33	20,46
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	1,24	176,09	218,35
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,28	12,25	3,43
Material + Labor Cost:					522,13
25% contractor's profit and overheads					130,53
Price per m					652,66
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1110	Making cast in-situ reinforced concrete bored piles with Ø120 cm diameter, C 25/30 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,50	673,76	336,88
10.100.1063	Expert laborer	h	0,50	12,25	6,13
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,17	120,33	20,46
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	1,24	176,09	218,35
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,28	12,25	3,43
Material + Labor Cost:					590,74
25% contractor's profit and overheads					147,69
Price per m					738,43
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1111	Making cast in-situ reinforced concrete bored piles with Ø165 cm diameter, C 25/30 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,58	673,76	390,78
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,58	12,25	7,11
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,32	120,33	38,51
	Concreting:				
15.150.1005	Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	2,35	176,09	413,81
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,50	12,25	6,13
	Material + Labor Cost:				861,83
	25% contractor's profit and overheads				215,46
	Price per m				1.077,29
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1112	Making cast in-situ reinforced concrete bored piles with Ø165 cm diameter, C 25/30 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,78	673,76	525,53
10.100.1063	Expert laborer	h	0,78	12,25	9,56
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,32	120,33	38,51
15.150.1005	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	2,35	176,09	413,81
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,50	12,25	6,13
Material + Labor Cost:					999,03
25% contractor's profit and overheads					249,76
Price per m					1.248,79
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 25/30 ready-mix concrete with item no. 15.150.1005 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1201	Making cast in-situ reinforced concrete bored piles with Ø30 cm diameter, any length, C 30/37 compressive strength	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1057	Boring: Bored pile drilling machine (200 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,28	233,64	65,42
10.100.1063	Expert laborer	h	0,28	12,25	3,43
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,08	182,09	14,57
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1057	Bored pile drilling machine (200 HP) hourly rate	h	0,01	233,64	2,34
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				88,96
	25% contractor's profit and overheads				22,24
	Price per m				111,20
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1202	Making cast in-situ reinforced concrete bored piles with Ø45 cm diameter, any length, C 30/37 compressive strength	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1057	Boring: Bored pile drilling machine (200 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,32	233,64	74,76
10.100.1063	Expert laborer	h	0,32	12,25	3,92
10.100.1062	Unskilled worker (Construction worker)	h	0,32	11,50	3,68
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,17	182,09	30,96
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1057	Bored pile drilling machine (200 HP) hourly rate	h	0,01	233,64	2,34
10.100.1063	Expert laborer	h	0,10	12,25	1,23
	Material + Labor Cost:				115,64
	25% contractor's profit and overheads				28,91
	Price per m				144,55
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1203	Making cast in-situ reinforced concrete bored piles with Ø65 cm diameter, C 30/37 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,22	525,29	115,56
10.100.1063	Expert laborer	h	0,22	12,25	2,70
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,06	120,33	7,22
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,36	182,09	65,55
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,10	12,25	1,23
Material + Labor Cost:					196,26
25% contractor's profit and overheads					49,07
Price per m					245,33
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1204	Making cast in-situ reinforced concrete bored piles with Ø65 cm diameter, C 30/37 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,25	525,29	131,32
10.100.1063	Expert laborer	h	0,25	12,25	3,06
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,06	120,33	7,22
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,36	182,09	65,55
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,10	12,25	1,23
Material + Labor Cost:					212,38
25% contractor's profit and overheads					53,10
Price per m					265,48
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1205	Making cast in-situ reinforced concrete bored piles with Ø80 cm diameter, C 30/37 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,26	525,29	136,58
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,26	12,25	3,19
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate	h	0,09	120,33	10,83
	Concreting:				
15.150.1006	Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m³	0,55	182,09	100,15
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,15	12,25	1,84
	Material + Labor Cost:				256,59
	25% contractor's profit and overheads				64,15
	Price per m				320,74
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1206	Making cast in-situ reinforced concrete bored piles with Ø80 cm diameter, C 30/37 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1056	Boring: Bored pile drilling machine (300 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,31	525,29	162,84
10.100.1063	Expert laborer	h	0,31	12,25	3,80
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,09	120,33	10,83
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,55	182,09	100,15
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1056	Bored pile drilling machine (300 HP) hourly rate	h	0,01	525,29	5,25
10.100.1063	Expert laborer	h	0,15	12,25	1,84
Material + Labor Cost:					283,46
25% contractor's profit and overheads					70,87
Price per m					354,33
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1207	Making cast in-situ reinforced concrete bored piles with Ø100 cm diameter, C 30/37 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,30	673,76	202,13
10.100.1063	Expert laborer	h	0,30	12,25	3,68
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,12	120,33	14,44
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,86	182,09	156,60
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,20	12,25	2,45
Material + Labor Cost:					384,79
25% contractor's profit and overheads					96,20
Price per m					480,99
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1208	Making cast in-situ reinforced concrete bored piles with Ø100 cm diameter, C 30/37 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,37	673,76	249,29
10.100.1063	Expert laborer	h	0,37	12,25	4,53
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,12	120,33	14,44
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	0,86	182,09	156,60
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,20	12,25	2,45
	Material + Labor Cost:				432,80
	25% contractor's profit and overheads				108,20
	Price per m				541,00
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1209	Making cast in-situ reinforced concrete bored piles with Ø120 cm diameter, C 30/37 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,40	673,76	269,50
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,40	12,25	4,90
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,17	120,33	20,46
	Concreting:				
15.150.1006	Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	1,24	182,09	225,79
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,28	12,25	3,43
	Material + Labor Cost:				529,57
	25% contractor's profit and overheads				132,39
	Price per m				661,96
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1210	Making cast in-situ reinforced concrete bored piles with Ø120 cm diameter, C 30/37 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1058	Boring: Bored pile drilling machine (440 HP) hourly rate Cost of drilling labor, piling and extraction; loading and transport of spoils	h	0,50	673,76	336,88
10.100.1063	Expert laborer	h	0,50	12,25	6,13
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,17	120,33	20,46
15.150.1006	Concreting: Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	1,24	182,09	225,79
19.100.1033	Concrete vibrator hourly rate Cost of concrete laying	h	-0,05	24,99	-1,25
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,28	12,25	3,43
Material + Labor Cost:					598,18
25% contractor's profit and overheads					149,55
Price per m					747,73
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price: The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT: 1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE: 1) The most appropriate ground elevation to start boring shall be determined by the administration. 2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement. 3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations. 4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations. 5) If the administration requests a pile load test, it shall be charged separately. 6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³. 7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1211	Making cast in-situ reinforced concrete bored piles with Ø165 cm diameter, C 30/37 compressive strength (0.00 to 18.00 m, including 18.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,58	673,76	390,78
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,58	12,25	7,11
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,32	120,33	38,51
	Concreting:				
15.150.1006	Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	2,35	182,09	427,91
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,50	12,25	6,13
	Material + Labor Cost:				875,93
	25% contractor's profit and overheads				218,98
	Price per m				1.094,91
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.)</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.140.1212	Making cast in-situ reinforced concrete bored piles with Ø165 cm diameter, C 30/37 compressive strength (18.01 to 36.00 m, including 36.00 m)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Boring:				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,78	673,76	525,53
	Cost of drilling labor, piling and extraction; loading and transport of spoils				
10.100.1063	Expert laborer	h	0,78	12,25	9,56
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,32	120,33	38,51
	Concreting:				
15.150.1006	Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete) Vibrator on concrete (deduction)	m ³	2,35	182,09	427,91
19.100.1033	Concrete vibrator hourly rate	h	-0,05	24,99	-1,25
	Cost of concrete laying				
19.100.1058	Bored pile drilling machine (440 HP) hourly rate	h	0,01	673,76	6,74
10.100.1063	Expert laborer	h	0,50	12,25	6,13
	Material + Labor Cost:				1.013,13
	25% contractor's profit and overheads				253,28
	Price per m				1.266,41
<p>Price per meter including any material and losses, labor, machinery, equipment and instrument costs, and the contractor's overheads and profit for all works other than the "Costs that Are not Included in the Unit Price" specified below for supplying and installing the equipment, machinery, instruments under inspection on the job, preparing the operating platform, installing a scaffold if necessary, driving the bored piles, dismantling and transporting them after the end of the work, using protection pipes where necessary, installing the steel reinforcement as per the relevant project, placing the C 30/37 ready-mix concrete with item no. 15.150.1006 in compliance with its technique (using tremie pipes), pumping the concrete to the cast location with a concrete pump if necessary, loading the drilling spoils onto vehicles, transportation up to 60 m, unloading, laying and leveling at the storage and fill, taking samples from the soil of the piles during drilling, preparing a report, difficulty of working in water, any loading and unloading operations, horizontal and vertical carriage at the construction site, for making cast-in-situ bored piles of any size in any type and class of soil, at any depth, in dry soil or under water in compliance with the application project and technical specifications approved by the administration:</p> <p>Expenses not included in the unit price:</p> <p>The cost of the reinforcement steel and preparation of the steel by cutting and bending in as per the relevant project design, the cost of transportation of the steel from the factory to the work site, loading, unloading, and the transportation cost if the drilling spoils have to be transported to a greater distance than 60 m shall not be included in the unit price.</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the design. (If the conditions in note 3 and 4 are fulfilled, measurement shall be made accordingly.</p> <p>NOTE:</p> <p>1) The most appropriate ground elevation to start boring shall be determined by the administration.</p> <p>2) The low-strength part to be crushed on the head of the pile shall not be included in the measurement.</p> <p>3) If the top elevation of the pile specified in the project is higher than the ground elevation of boring, no boring fee shall be charged for the piles between those two elevations.</p> <p>4) If the top elevation of the pile specified in the project is lower than the ground elevation of boring, only the boring fee shall be charged for the part between those two elevations.</p> <p>5) If the administration requests a pile load test, it shall be charged separately.</p> <p>6) If the spoils of boring are transported to a distance greater than 60 m, the transportation fee shall be calculated based on the transport formulae. Regardless of the type of the spoils, the density of spoils shall be taken 1.6 tons/m³.</p> <p>7) The steel reinforcements shall be priced on the items 15.160.1003, 15.160.1004 and 15.160.1005 depending on the diameter, and the transport fee for taking the steel reinforcements from the factory to the work site shall be calculated by the transport formulae. Loading and unloading costs during transportation will be paid by the unit price of item no 15.100.1004.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1001	Pouring of gray, regular, ready-mix concrete of compressive strength class C 8/10, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1501	C 8/10 concrete mix (Transport included)	m ³	1,00	136,00	136,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Material + Labor Cost:				149,84
	25% contractor's profit and overheads				37,46
	Price per m³				187,30
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 8/10 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 8/10 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1002	Pouring of gray, regular, ready-mix concrete of compressive strength class C 12/15, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1502	Material: C 12/15 concrete mix (Transport included)	m ³	1,00	146,00	146,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Material + Labor Cost:				159,84
	25% contractor's profit and overheads				39,96
	Price per m³				199,80
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 12/15 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 12/15 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1003	Pouring of gray, regular, ready-mix concrete of compressive strength class C 16/20, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1503	Material: C 16/20 concrete mix (Transport included)	m ³	1,00	151,00	151,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				166,09
	25% contractor's profit and overheads				41,52
	Price per m³				207,61
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 16/20 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 16/20 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1004	Pouring of gray, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1504	C 20/25 concrete mix (Transport included)	m ³	1,00	155,00	155,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				170,09
	25% contractor's profit and overheads				42,52
	Price per m³				212,61
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 20/25 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 20/25 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1005	Pouring of gray, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1505	C 25/30 concrete mix (Transport included)	m ³	1,00	161,00	161,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				176,09
	25% contractor's profit and overheads				44,02
	Price per m³				220,11
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 25/30 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 25/30 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1006	Pouring of gray, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1506	Material: C 30/37 concrete mix (Transport included)	m ³	1,00	167,00	167,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				182,09
	25% contractor's profit and overheads				45,52
	Price per m³				227,61
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 30/37 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 30/37 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1007	Pouring of gray, regular, ready-mix concrete of compressive strength class C 35/45, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1507	Material: C 35/45 concrete mix (Transport included)	m ³	1,00	178,00	178,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				193,09
	25% contractor's profit and overheads				48,27
	Price per m³				241,36
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 35/45 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 35/45 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1008	Pouring of gray, regular, ready-mix concrete of compressive strength class C 40/50, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1508	C 40/50 concrete mix (Transport included)	m ³	1,00	189,00	189,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				204,09
	25% contractor's profit and overheads				51,02
	Price per m³				255,11
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 40/50 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 40/50 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1009	Pouring of gray, regular, ready-mix concrete of compressive strength class C 45/55, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1509	Material: C 45/55 concrete mix (Transport included)	m ³	1,00	193,00	193,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				208,09
	25% contractor's profit and overheads				52,02
	Price per m³				260,11
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 45/55 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 45/55 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1010	Pouring of gray, regular, ready-mix concrete of compressive strength class C 50/60, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1510	Material: C 50/60 concrete mix (Transport included)	m ³	1,00	198,00	198,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				213,09
	25% contractor's profit and overheads				53,27
	Price per m³				266,36
<p>Price per m³ of gray, regular, cast-in-situ, ready-mix concrete with C 55/60 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, compacting with vibrator, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 55/60 class with granulometric sand-gravel and/or crushed stone, cement, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1101	Pouring of white, regular, ready-mix concrete of compressive strength class C 8/10, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1521	Material: C 8/10 white concrete mix (Transport included)	m ³	1,00	196,00	196,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Material + Labor Cost:				209,84
	25% contractor's profit and overheads				52,46
	Price per m³				262,30
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 8/10 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 8/10 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1102	Pouring of white, regular, ready-mix concrete of compressive strength class C 12/15, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1522	Material: C 12/15 white concrete mix (Transport included)	m ³	1,00	202,00	202,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Material + Labor Cost:				215,84
	25% contractor's profit and overheads				53,96
	Price per m³				269,80
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 12/15 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 12/15 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1103	Pouring of white, regular, ready-mix concrete of compressive strength class C 16/20, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1523	C 16/20 white concrete mix (Transport included)	m ³	1,00	214,00	214,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				229,09
	25% contractor's profit and overheads				57,27
	Price per m³				286,36
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 16/20 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 16/20 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1104	Pouring of white, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1524	Material: C 20/25 white concrete mix (Transport included)	m ³	1,00	226,00	226,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				241,09
	25% contractor's profit and overheads				60,27
	Price per m³				301,36
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 20/25 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 20/25 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1105	Pouring of white, regular, ready-mix concrete of compressive strength class C 25/30, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1525	Material: C 25/30 white concrete mix (Transport included)	m ³	1,00	238,00	238,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				253,09
	25% contractor's profit and overheads				63,27
	Price per m³				316,36
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 25/30 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 25/30 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1106	Pouring of white, regular, ready-mix concrete of compressive strength class C 30/37, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1526	Material: C 30/37 white concrete mix (Transport included)	m ³	1,00	255,00	255,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				270,09
	25% contractor's profit and overheads				67,52
	Price per m³				337,61
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 30/37 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 30/37 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1107	Pouring of white, regular, ready-mix concrete of compressive strength class C 35/45, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1527	C 35/40 white concrete mix (Transport included)	m ³	1,00	273,00	273,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				288,09
	25% contractor's profit and overheads				72,02
	Price per m³				360,11
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 35/45 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 35/45 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1108	Pouring of white, regular, ready-mix concrete of compressive strength class C 40/50, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1528	Material: C 40/50 white concrete mix (Transport included)	m ³	1,00	297,00	297,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor: Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				312,09
	25% contractor's profit and overheads				78,02
	Price per m³				390,11
<p>Price per m³ of white, regular, cast-in-situ, ready-mix concrete with C 40/50 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 40/50 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1109	Pouring of white, regular, ready-mix concrete of compressive strength class C 45/55, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1529	C 45/55 white concrete mix (Transport included)	m ³	1,00	315,00	315,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				330,09
	25% contractor's profit and overheads				82,52
	Price per m³				412,61
<p>Price per m³ of white, regular, cast-in-situ concrete with C 45/55 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 45/55 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.150.1110	Pouring of white, regular, ready-mix concrete of compressive strength class C 50/60, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1530	C 50/60 white concrete mix (Transport included)	m ³	1,00	333,00	333,00
10.130.9991	Water	m ³	0,40	6,84	2,74
	Labor:				
	Cost of pumping with a concrete pump, pouring in the designated area, compacting and preservation				
19.100.1101	Mobile concrete pump hourly rate (420 HP)	h	0,01	529,42	5,29
10.100.1015	Concrete master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
19.100.1033	Concrete vibrator hourly rate	h	0,05	24,99	1,25
	Material + Labor Cost:				348,09
	25% contractor's profit and overheads				87,02
	Price per m³				435,11
<p>Price per m³ of white, regular, cast-in-situ concrete with C 55/60 compressive strength, including any labor, materials and losses, machinery, equipment, instrument and laboratory costs, any horizontal and vertical carriage, loading and unloading at the work site for performing concrete quality controls, loading on truck mixers, transportation to the work site, pumping on the cast location by a concrete pump, watering, protecting from extreme temperatures and other external effects, maintaining, and taking a sufficient amount of samples for tests and conducting the required tests on, the ready-mix concrete grout in compliance with the relevant standard and project design, washed, sieved, and manufactured in C 55/60 class with granulometric sand-gravel and/or crushed stone, cement, marble powder, gypsum, water and additives where necessary, in a complete concrete plant with appropriate specifications for concrete manufacture (equipped with min. 60 m³/h capacity, four-cell aggregate bunker, compressor, control cabin for computerized control, a cement silo with min. 50-ton capacity, a recovery unit, a laboratory with sufficient capacity to conduct aggregate and concrete tests, a power generator, a sufficient amount of truck mixers and mobile concrete pumps, min. one loader, additive tank and additive weigh hopper, moisture meter and similar other equipment, and calibrated) or purchased from a concrete plant that fulfills the said specifications, loading onto vehicles at the place of supply, production or purchase, transfer to the concrete plant, unloading from vehicles, stowing and placement at the concrete plant of any granulometric sand, gravel or crushed stone and cement to be added to the concrete, supply and transportation of the water to be added to the concrete and used for watering, supply, and depreciation expenses, of the concrete plant and all other equipment, including other expenses, contractor's overheads and profit.</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1) It is compulsory for the plant where the concrete that is manufactured or purchased from to be awarded TSE and any other certificates that may be required by the legislation and to present such certificates to the administration before commencement of production. The concrete with the certificate of compliance, which fulfills the condition of supply to the market in compliance with the relevant legislation, may be used in production only if such certificates are found to be appropriate and the concrete is allowed to be used. 2) If the concrete is supplied by purchase, a copy of the invoices indicating the name of the work must be attached to the documents of payment. 3) Cost of the additives to be added to the concrete shall be paid separately. 4) Pump cost is deducted from the analysis, if pump is not used. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.155.1001	Flooring with 12-cm thickness, precast, prestressed, hollow, load-bearing concrete flooring components.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9501	Material: 12-cm thickness, precast, prestressed, hollow carrier flooring component (With losses)	m ²	1,02	106,00	108,12
19.100.2409	Preparing 400 kg cement dosed mortar	m ³	0,006	153,83	0,92
	Labor:				
	Placement and flooring				
19.100.1103	Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,018	393,24	7,08
10.100.1060	Foreman	h	0,03	23,10	0,69
10.100.1068	First class master	h	0,03	15,70	0,47
10.100.1063	Expert laborer	h	0,06	12,25	0,74
10.100.1062	Unskilled worker (Construction worker) (For loading, horizontal, vertical handling and unloading at the construction site)	h	0,06	11,50	0,69
	Material + Labor Cost:				118,71
	25% contractor's profit and overheads				29,68
	Price per m²				148,39
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for flooring with 12-cm-thick precast, prestressed, hollow, load-bearing flooring elements as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer, installation of flooring elements, filling the joints with mortar containing 400 kg/m³ concrete (Item no.: 19.100.2409-19.100.2410), and watering them:</p> <p>UNIT: The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE: 1) If reinforcements are applied among the components, they shall be charged per their respective item. 2) Rate for the cement inside the structure of the component is taken as 35 kg/m².</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.155.1002	Flooring with 16-cm thickness, precast, prestressed, hollow, load-bearing concrete flooring components.				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9502	Material: 16-cm thickness, precast, prestressed, hollow carrier flooring component (With losses)	m ²	1,02	109,00	111,18
19.100.2409	Preparing 400 kg cement dosed mortar	m ³	0,009	153,83	1,38
	Labor:				
	Placement and flooring				
19.100.1103	Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,018	393,24	7,08
10.100.1060	Foreman	h	0,03	23,10	0,69
10.100.1068	First class master	h	0,03	15,70	0,47
10.100.1063	Expert laborer	h	0,06	12,25	0,74
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the construction site)	h	0,06	11,50	0,69
	Material + Labor Cost:				122,23
	25% contractor's profit and overheads				30,56
	Price per m²				152,79
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for flooring with 16-cm-thick precast, prestressed, hollow, load-bearing flooring elements as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer, installation of flooring elements, filling the joints with mortar containing 400 kg/m³ concrete (Item no.: 19.100.2409-19.100.2410), and watering them:</p> <p>UNIT: The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE: 1) If reinforcements are applied among the components, they shall be charged per their respective item. 2) Rate for the cement inside the structure of the component is taken as 43 kg/m².</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.155.1003	Flooring with 20-cm thickness, precast, prestressed, hollow, load-bearing concrete flooring components.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9503	Material: 20-cm thickness, precast, prestressed, hollow carrier flooring component (With losses)	m ²	1,02	112,00	114,24
19.100.2409	Preparing 400 kg cement dosed mortar	m ³	0,012	153,83	1,85
	Labor:				
	Placement and flooring				
19.100.1103	Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,025	393,24	9,83
10.100.1060	Foreman	h	0,04	23,10	0,92
10.100.1068	First class master	h	0,04	15,70	0,63
10.100.1063	Expert laborer	h	0,08	12,25	0,98
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the construction site)	h	0,08	11,50	0,92
	Material + Labor Cost:				129,37
	25% contractor's profit and overheads				32,34
	Price per m²				161,71
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for flooring with 20-cm-thick precast, prestressed, hollow, load-bearing flooring elements as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer, installation of flooring elements, filling the joints with mortar containing 400 kg/m³ concrete (Item no.: 19.100.2409-19.100.2410), and watering them:</p> <p>UNIT: The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE: 1) If reinforcements are applied among the components, they shall be charged per their respective item. 2) Rate for the cement inside the structure of the component is taken as 48 kg/m².</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.155.1004	Flooring with 20-cm thickness, precast, prestressed, hollow, heavy load-bearing concrete flooring components.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9504	Material: 20-cm thickness, precast, prestressed, hollow heavy load carrier flooring component (exposed to loads above 350 Kg/m ²) (With losses)	m ²	1,02	136,00	138,72
19.100.2409	Preparing 400 kg cement dosed mortar	m ³	0,012	153,83	1,85
19.100.1103	Labor: Placement and flooring Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,025	393,24	9,83
10.100.1060	Foreman	h	0,04	23,10	0,92
10.100.1068	First class master	h	0,04	15,70	0,63
10.100.1063	Expert laborer	h	0,08	12,25	0,98
10.100.1062	Unskilled worker (Construction worker) (For loading, horizontal, vertical handling and unloading at the construction site)	h	0,08	11,50	0,92
	Material + Labor Cost:				153,85
	25% contractor's profit and overheads				38,46
	Price per m²				192,31
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for flooring with 20-cm-thick precast, prestressed, hollow, heavy load-bearing flooring elements as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer, installation of flooring elements, filling the joints with mortar containing 400 kg/m³ concrete (Item no.: 19.100.2409-19.100.2410), and watering them:</p> <p>UNIT: The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE: 1) If reinforcements are applied among the components, they shall be charged per their respective item. 2) Rate for the cement inside the structure of the component is taken as 48 kg/m².</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.155.1005	Flooring with 24-cm thickness, precast, prestressed, hollow, load-bearing concrete flooring components.				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9505	Material: 24-cm thickness, precast, prestressed, hollow carrier flooring component (With losses)	m ²	1,02	146,00	148,92
19.100.2409	Preparing 400 kg cement dosed mortar	m ³	0,014	153,83	2,15
	Labor:				
	Placement and flooring				
19.100.1103	Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,03	393,24	11,80
10.100.1060	Foreman	h	0,05	23,10	1,16
10.100.1068	First class master	h	0,05	15,70	0,79
10.100.1063	Expert laborer	h	0,10	12,25	1,23
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				167,20
	25% contractor's profit and overheads				41,80
	Price per m²				209,00
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for flooring with 24-cm-thick precast, prestressed, hollow, load-bearing flooring elements as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer, installation of flooring elements, filling the joints with mortar containing 400 kg/m³ concrete (Item no.: 19.100.2409-19.100.2410), and watering them:</p> <p>UNIT: The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE: 1) If reinforcements are applied among the components, they shall be charged per their respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.155.1006	Flooring with 24-cm thickness, precast, prestressed, hollow, heavy load-bearing concrete flooring components.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9506	Material: 24-cm thickness, precast, prestressed, hollow heavy load carrier flooring component (exposed to loads above 500 Kg/m ²) (With losses)	m ²	1,02	168,00	171,36
19.100.2409	Preparing 400 kg cement dosed mortar	m ³	0,014	153,83	2,15
	Labor:				
	Placement and flooring				
19.100.1103	Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,03	393,24	11,80
10.100.1060	Foreman	h	0,05	23,10	1,16
10.100.1068	First class master	h	0,05	15,70	0,79
10.100.1063	Expert laborer	h	0,10	12,25	1,23
10.100.1062	Unskilled worker (Construction worker) (For loading, horizontal, vertical handling and unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				189,64
	25% contractor's profit and overheads				47,41
	Price per m²				237,05
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for flooring with 24-cm-thick precast, prestressed, hollow, load-bearing flooring elements as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer, installation of flooring elements, filling the joints with mortar containing 400 kg/m³ concrete (Item no.: 19.100.2409-19.100.2410), and watering them:</p> <p>UNIT: The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE: 1) If reinforcements are applied among the components, they shall be charged per their respective item. 2) Rate for the cement inside the structure of the component is taken as 61 kg/m².</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.155.1007	Building walls with 12-cm thickness, precast, prestressed, hollow concrete partition (wall) components.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9521	Material : 12-cm thickness, precast, prestressed, hollow partition (wall) component (With losses)	m ²	1,02	98,00	99,96
19.100.1103	Labor : Placement and flooring Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,018	393,24	7,08
10.100.1060	Foreman	h	0,03	23,10	0,69
10.100.1068	First class master	h	0,03	15,70	0,47
10.100.1063	Expert laborer	h	0,06	12,25	0,74
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the construction site)	h	0,06	11,50	0,69
Material + Labor Cost:					109,63
25% contractor's profit and overheads					27,41
Price per m²					137,04
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for building a wall with 12-cm-thick precast, prestressed, hollow, concrete partition (wall) elements, installation of the wall elements in designated places and adapting the joints to each other as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer:</p> <p>UNIT : The area of the components actually used shall be calculated based on the project approved by the administration.</p> <p>NOTE : 1) If brackets, plates, welding, dowel pins, etc. are required for installation of panels as per the detail under the project, they shall be charged separately per their respective items.</p> <p>2) Rate for the cement inside the structure of the component is taken as 35 kg/m².</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.155.1008	Building walls with 16-cm thickness, precast, prestressed, hollow concrete partition (wall) components.				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.9522	Material : 16-cm thickness, precast, prestressed, hollow partition (wall) component (With losses)	m ²	1,02	109,00	111,18
19.100.1103	Labor : Placement and flooring Mobile Crate with 60-Ton Capacity hourly rate (240 HP)	h	0,018	393,24	7,08
10.100.1060	Foreman	h	0,03	23,10	0,69
10.100.1068	First class master	h	0,03	15,70	0,47
10.100.1063	Expert laborer	h	0,06	12,25	0,74
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the construction site)	h	0,06	11,50	0,69
	Material + Labor Cost:				120,85
	25% contractor's profit and overheads				30,21
	Price per m²				151,06
Price per m ² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the transportation cost) for building a wall with 16-cm-thick precast, prestressed, hollow, concrete partition (wall) elements, installation of the wall elements in designated places and adapting the joints to each other as per the project approved by the administration, relevant standards, and the special technical specifications of the manufacturer: UNIT : The area of the components actually used shall be calculated based on the project approved by the administration. NOTE : 1) If brackets, plates, welding, dowel pins, etc. are required for installation of panels as per the detail under the project, they shall be charged separately per their respective items. 2) Rate for the cement inside the structure of the component is taken as 43 kg/m ² .					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.160.1001	Installation of ribbed steel mesh 1,500 to 3,000 kg/m² (including 3,000 kg/m²)	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1752	Material: Steel mesh (Ribbed) (TS 4559) (weight per m ² : 1.50 - 3.00 kg) (Steel mesh, including losses, iron support, weight difference and attachment wire) Labor: Installation	Kg	1.025,00	2,90	2.972,50
10.100.1019	Master steel fixer	h	5,00	15,70	78,50
10.100.1047	Master steel fixer's helper	h	10,00	11,70	117,00
10.100.1062	Unskilled worker (Construction worker)	h	15,00	11,50	172,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	10,00	11,50	115,00
Material + Labor Cost:					3.455,50
25% contractor's profit and overheads					863,88
Price per ton					4.319,38

Price per ton for steel mesh including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for installation of wire mesh made by spot welding St IVb bars sized min. 5.00 mm in diameter as per the relevant project design; joining by overlay as per the specifications and relevant details, and making supports:

UNIT:

- 1) The square meter value of the steel mesh as per the reinforced concrete project design shall be multiplied by the weights given below and measured in tons.
- 2) The steel and attachments not indicated in the project design shall not be included in the calculation.
- 3) Since the attaching wire, kg/m weight differences (compared to the table), and support iron are included in the losses in the analysis, they shall NOTE be included in the calculation.

WIRE MESH WEIGHT TABLE

Kg/m² FOR THE SPACING BETWEEN THE BARS (Single direction)

Diameter Kg/m. 50mm 75mm 100mm 150mm 200mm 250mm 300mm

4.0	0.099	1.97	1.32	0.99	0.66	0.49	0.39	0.33
5.0	0.154	3.08	2.06	1.54	1.03	0.77	0.62	0.51
5.5	0.187	3.73	2.49	1.87	1.24	0.93	0.75	0.62
6.0	0.222	4.44	2.96	2.22	1.48	1.11	0.89	0.74
6.5	0.260	5.21	3.47	2.60	1.74	1.30	1.04	0.87
7.0	0.302	6.04	4.03	3.02	2.01	1.51	1.21	1.01
7.5	0.347	6.94	4.62	3.47	2.31	1.73	1.39	1.16
8.0	0.395	7.89	5.26	3.95	2.63	1.97	1.58	1.32
8.5	0.445	8.91	5.94	4.45	2.97	2.23	1.78	1.48
9.0	0.499	9.99	6.66	4.99	3.33	2.50	2.00	1.66
9.5	0.556	11.13	7.42	5.56	3.71	2.78	2.23	1.85
10.0	0.617	12.33	8.22	6.17	4.11	3.08	2.47	2.06
10.5	0.680	13.59	9.06	6.80	4.53	3.40	2.72	2.27
11.0	0.746	14.92	9.95	7.46	4.97	3.73	2.98	2.49
11.5	0.815	16.31	10.87	8.15	5.44	4.08	3.26	2.72
12.0	0.888	17.76	11.84	8.88	5.92	4.44	3.55	2.96

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.160.1002	Installation of ribbed steel mesh 3,001 to 10,000 kg/m² (including 10,000 kg/m²)				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1751	Material: Steel mesh (Ribbed) (TS 4559) (weight per m ² : 3.01 - 10.00 kg) (Steel mesh, including losses, iron support, weight difference and attachment wire) Labor: Installation	Kg	1.025,00	2,85	2.921,25
10.100.1019	Master steel fixer	h	5,00	15,70	78,50
10.100.1047	Master steel fixer's helper	h	9,00	11,70	105,30
10.100.1062	Unskilled worker (Construction worker)	h	14,00	11,50	161,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	10,00	11,50	115,00
	Material + Labor Cost:				3.381,05
	25% contractor's profit and overheads				845,26
	Price per ton				4.226,31
<p>Price per ton for steel mesh including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for installation of wire mesh made by spot welding St IVb bars sized min. 4.00 mm in diameter as per the relevant project design; joining by overlay as per the specifications and relevant details, making supports: UNIT: 1) The square meter value of the steel mesh as per the reinforced concrete project design shall be multiplied by the weights given below and measured in tons. 2) The steel and attachments NOTE indicated in the project design shall not be included in the calculation. 3) Since the attaching wire, kg/m weight differences (compared to the table), and support iron are included in the losses in the analysis, they shall not be included in the calculation.</p> <p style="text-align: center;">WIRE MESH WEIGHT TABLE Kg/m² FOR THE SPACING BETWEEN THE BARS (Single direction) Diameter Kg/m. 50mm 75mm 100mm 150mm 200mm 250mm 300mm</p> <hr/> <p>4.0 0.099 1.97 1.32 0.99 0.66 0.49 0.39 0.33 5.0 0.154 3.08 2.06 1.54 1.03 0.77 0.62 0.51 5.5 0.187 3.73 2.49 1.87 1.24 0.93 0.75 0.62 6.0 0.222 4.44 2.96 2.22 1.48 1.11 0.89 0.74 6.5 0.260 5.21 3.47 2.60 1.74 1.30 1.04 0.87 7.0 0.302 6.04 4.03 3.02 2.01 1.51 1.21 1.01 7.5 0.347 6.94 4.62 3.47 2.31 1.73 1.39 1.16 8.0 0.395 7.89 5.26 3.95 2.63 1.97 1.58 1.32 8.5 0.445 8.91 5.94 4.45 2.97 2.23 1.78 1.48 9.0 0.499 9.99 6.66 4.99 3.33 2.50 2.00 1.66 9.5 0.556 11.13 7.42 5.56 3.71 2.78 2.23 1.85 10.0 0.617 12.33 8.22 6.17 4.11 3.08 2.47 2.06 10.5 0.680 13.59 9.06 6.80 4.53 3.40 2.72 2.27 11.0 0.746 14.92 9.95 7.46 4.97 3.73 2.98 2.49 11.5 0.815 16.31 10.87 8.15 5.44 4.08 3.26 2.72 12.0 0.888 17.76 11.84 8.88 5.92 4.44 3.55 2.96</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.160.1003	Cutting, bending, and installation of Ø8 to Ø12-mm ribbed concrete steel bars	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1704	Material: Concrete reinforcing bar, ribbed, Ø8-12 mm (S420, B420B-C, B500B-C) Including losses and attachment wire	Kg	1.050,00	2,47	2.593,50
19.100.1111	Labor: Iron cutting and bending machine hourly rate Cutting, bending and placement	h	2,00	5,16	10,32
10.100.1019	Master steel fixer	h	10,00	15,70	157,00
10.100.1047	Master steel fixer's helper	h	15,00	11,70	175,50
10.100.1062	Unskilled worker (Construction worker)	h	15,00	11,50	172,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	10,00	11,50	115,00
Material + Labor Cost:					3.223,82
25% contractor's profit and overheads					805,96
Price per ton					4.029,78
Price per ton for iron, attachment wire, any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for cutting and bending ribbed concrete steel bars to prepare them as per the relevant detail project design: UNIT: 1) The length of the steel bars and clips shall be measured as per the reinforced concrete detail drawings. 2) Weights of the steel bars shall be taken from the table below. 3) The steel and attachments not indicated in the project design shall not be included in the calculation. 4) Weights in the table (m) shall be taken as basis for the calculation. Since the attachment wire and the steel bars to be used in the gaps between the steel bars as well as the losses shall be considered in the analysis, no additional payment shall be made. Diameter (Ø) Unit Weight mm Kg/m 8 0.395 10 0.617 12 0.888					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.160.1004	Cutting, bending, and installation of Ø14 to Ø28-mm ribbed concrete steel bars	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1705	Material: Concrete reinforcing bar, ribbed, Ø14-32 mm (S420, B420B-C, B500B-C) Including losses and attachment wire Labor: Cutting, bending and placement	Kg	1.070,00	2,47	2.642,90
19.100.1111	Iron cutting and bending machine hourly rate	h	2,00	5,16	10,32
10.100.1019	Master steel fixer	h	8,00	15,70	125,60
10.100.1047	Master steel fixer's helper	h	12,00	11,70	140,40
10.100.1062	Unskilled worker (Construction worker)	h	12,00	11,50	138,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	10,00	11,50	115,00
Material + Labor Cost:					3.172,22
25% contractor's profit and overheads					793,06
Price per ton					3.965,28
Price per ton for iron, attachment wire, any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for cutting and bending ribbed concrete steel bars to prepare them as per the relevant detail project design: UNIT : 1) The length of the steel bars and clips shall be measured as per the reinforced concrete detail drawings. 2) Weights of the steel bars shall be taken from the table below. 3) The steel and attachments not indicated in the project design shall not be included in the calculation. 4) Weights in the table (m) shall be taken as basis for the calculation. Since the attachment wire and the steel bars to be used in the gaps between the steel bars as well as the losses shall be considered in the analysis, no additional payment shall be made. Diameter (Ø) Unit Weight mm Kg/m 14 1.208 16 1.578 18 1.998 20 2.466 22 2.984 24 3.551 26 4.168 28 4.834					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure																																			
15.160.1005	Cutting, bending, and installation of ribbed concrete steel bars larger than Ø28 mm	Tons																																			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)																																
10.130.1705	Material: Concrete reinforcing bar, ribbed, Ø14-32 mm (S420, B420B-C, B500B-C) Including losses and attachment wire Labor: Cutting, bending and placement	Kg	1.070,00	2,47	2.642,90																																
19.100.1111	Iron cutting and bending machine hourly rate	h	2,00	5,16	10,32																																
10.100.1019	Master steel fixer	h	7,00	15,70	109,90																																
10.100.1047	Master steel fixer's helper	h	11,00	11,70	128,70																																
10.100.1062	Unskilled worker (Construction worker)	h	11,00	11,50	126,50																																
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	10,00	11,50	115,00																																
	Material + Labor Cost:				3.133,32																																
	25% contractor's profit and overheads				783,33																																
	Price per ton				3.916,65																																
<p>Price per ton for iron, attachment wire, any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for cutting and bending ribbed concrete steel bars to prepare them as per the relevant detail project design:</p> <p>UNIT :</p> <p>1) The length of the steel bars and clips shall be measured as per the reinforced concrete detail drawings.</p> <p>2) Weights of the steel bars shall be taken from the table below.</p> <p>3) The steel and attachments not indicated in the project design shall not be included in the calculation.</p> <p>4) Weights in the table (m) shall be taken as basis for the calculation. Since the attachment wire and the steel bars to be used in the gaps between the steel bars as well as the losses shall be considered in the analysis, no additional payment shall be made.</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Diameter (Ø)</th> <th style="text-align: left;">Unit Weight</th> <th style="text-align: left;">Diameter (Ø)</th> <th style="text-align: left;">Unit Weight</th> </tr> <tr> <th style="text-align: left;">Mm</th> <th style="text-align: left;">Kg/m</th> <th style="text-align: left;">mm</th> <th style="text-align: left;">Kg/m</th> </tr> </thead> <tbody> <tr> <td>30</td> <td>5.549</td> <td>42</td> <td>10.876</td> </tr> <tr> <td>32</td> <td>6.313</td> <td>44</td> <td>11.936</td> </tr> <tr> <td>34</td> <td>7.127</td> <td>46</td> <td>13.046</td> </tr> <tr> <td>36</td> <td>7.990</td> <td>48</td> <td>14.205</td> </tr> <tr> <td>38</td> <td>8.903</td> <td>50</td> <td>15.413</td> </tr> <tr> <td>40</td> <td>9.865</td> <td></td> <td></td> </tr> </tbody> </table>						Diameter (Ø)	Unit Weight	Diameter (Ø)	Unit Weight	Mm	Kg/m	mm	Kg/m	30	5.549	42	10.876	32	6.313	44	11.936	34	7.127	46	13.046	36	7.990	48	14.205	38	8.903	50	15.413	40	9.865		
Diameter (Ø)	Unit Weight	Diameter (Ø)	Unit Weight																																		
Mm	Kg/m	mm	Kg/m																																		
30	5.549	42	10.876																																		
32	6.313	44	11.936																																		
34	7.127	46	13.046																																		
36	7.990	48	14.205																																		
38	8.903	50	15.413																																		
40	9.865																																				

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.165.1001	Individual or joint preparation and installation of irons of any profile (rafters made as purlins, one-way slabs, continuous beams, individual roof purlins and rafters, lintels, one-way slabs, corner reinforcement irons, columns for simple use, and girders used for bonding of vierendeel columns, and similar other structures)				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1708	Material: Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (With losses)	Kg	1.020,00	3,13	3.192,60
10.130.1708	Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (5%, Cost of attachment by welding, rivets and bolts)	Kg	51,00	3,13	159,63
	Labor: Manufacture and installation cost				
19.100.1089	Iron joinery workshop hourly rate	h	7,00	295,47	2.068,29
19.100.1113	Mobile crane hourly rate	h	2,00	101,35	202,70
10.100.1019	Master steel fixer	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	2,00	11,50	23,00
	Material + Labor Cost:				5.677,62
	25% contractor's profit and overheads				1.419,41
	Price per ton				7.097,03
<p>Price per ton for any material and loss (including rivets and welding), labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of paint) for individual and joint preparation and installation of profile steel:</p> <p>UNIT:</p> <p>1) The profile steel to be used shall be weighted with the fasteners before it is coated.</p> <p>2) However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. Rivet and bolt holes shall be considered solid in verification of the calculations. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.165.1002	Production and installation of roof trusses with profile iron	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1708	Material: Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (With losses)	Kg	1.020,00	3,13	3.192,60
10.130.1708	Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (5%, Cost of attachment by welding, rivets and bolts)	Kg	51,00	3,13	159,63
	Labor: Manufacture				
19.100.1089	Iron joinery workshop hourly rate	h	8,00	295,47	2.363,76
	Installation				
19.100.1113	Mobile crane hourly rate	h	2,50	101,35	253,38
10.100.1018	Master blacksmith	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	2,00	11,50	23,00
Material + Labor Cost:					6.023,77
25% contractor's profit and overheads					1.505,94
Price per ton					7.529,71
<p>Price per ton for any material and loss, welding, riveting, bolts, workshop costs, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, carrier scaffold and hoisting equipment, and contractor's overheads and profit (excluding the cost of paint) for individual and joint preparation and installation of profile steel for making lattice beam roof trusses with any spacing made of any profile steel as per the relevant project, attaching the pieces together with plates, and installation and securing of all components:</p> <p>UNIT:</p> <p>1) Scale shall be taken as basis for weighing, and profile steel, rivets, bolts, attachment plates and similar other fasteners shall be weighed before their painted and installed, and registered in the attachment.</p> <p>2) However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. Rivet and bolt holes shall be considered solid in verification of the calculations. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.165.1003	Construction and installation of carcass (framework) with any profile, steel bar and steel sheet (structural carcass, profile iron beams for bridges, ends, connections and other structures)	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1708	Material: Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (Including the expenses of fastening with welds, rivets, bolts, etc., and losses)	Kg	880,00	3,13	2.754,40
10.200.1001	Black flat metal sheet (1.5 mm thickness) (Including the expenses of fastening with welds, rivets, bolts, etc., and losses)	Kg	220,00	2,96	651,20
	Labor: Manufacture				
19.100.1089	Iron joinery workshop hourly rate	h	7,00	295,47	2.068,29
	Installation				
19.100.1113	Mobile crane hourly rate	h	1,80	101,35	182,43
10.100.1019	Master steel fixer	h	1,80	15,70	28,26
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	1,80	11,50	20,70
	Material + Labor Cost:				5.705,28
	25% contractor's profit and overheads				1.426,32
	Price per ton				7.131,60
<p>Price per ton for any material and loss, labor, horizontal and vertical carriage, unloading at the work site, carrier scaffold and hoisting equipment, and contractor's overheads and profit (excluding the cost of paint) for making carcass construction at each height and span of all kinds of profiles, steel bars, steel, sheet metal as per the relevant project design, attaching the pieces with rivets, bolts and welds and installation of all components: UNIT:</p> <p>1) Scale shall be taken as basis for weighing, and profile steel, rivets, bolts, attachment plates and similar other fasteners shall be weighed before their painted and installed, and registered in the attachment.</p> <p>2) However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. Rivet and bolt holes shall be considered solid in verification of the calculations. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.180.1001	Serial production of wooden formwork				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Wood: 0.030/10 = 0.003				
	Square timber: 0.020/10 = 0.002				
	Total = 0.005 (with losses)				
	Pine wood (class II) (TS 1265)				
10.130.4502	(TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,005	1.050,00	5,25
10.420.1006	Nails (TS 155)	Kg	0,10	2,70	0,27
10.300.2191	Oil-based mold release (concentrated mold oil) (Wood-Plastic)	Kg	0,10	3,75	0,38
19.100.1091	Wood joinery workshop hourly rate	h	0,005	340,29	1,70
	Labor:				
	Manufacture and removal				
10.100.1009	Master carpenter	h	0,30	15,70	4,71
10.100.1041	Master carpenter's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker)	h	0,10	11,50	1,15
	Material + Labor Cost:				16,97
	25% contractor's profit and overheads				4,24
	Price per m²				21,21
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for concrete and reinforced concrete produced serially and cast in-situ and carried to the location of use as per the relevant project design and specifications, serially producing formwork made of second class pine lumber with planed and greased interior surfaces, removing and cleaning the formwork, including timbers, supports, square timbers, strips, nails, wires, and similar equipment:</p> <p>UNIT : Molded surfaces shall be measured on the project design or in situ.</p> <p>NOTE : The materials extracted from formwork shall belong to the contractor.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.180.1002	Production of concrete or reinforced concrete form made of wood				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Wood: 0.025/3 = 0.0083				
	Square timber: 0.020/5 = 0.0040				
	Total = 0.0123 (with losses)				
	Pine wood (class II) (TS 1265)				
10.130.4502	(TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0123	1.050,00	12,92
10.420.1006	Nails (TS 155)	Kg	0,10	2,70	0,27
10.300.2191	Oil-based mold release (concentrated mold oil) (Wood-Plastic)	Kg	0,10	3,75	0,38
19.100.1091	Wood joinery workshop hourly rate	h	0,012	340,29	4,08
	Labor:				
	Manufacture and removal				
10.100.1009	Master carpenter	h	0,75	15,70	11,78
10.100.1041	Master carpenter's helper	h	0,75	11,70	8,78
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				43,96
	25% contractor's profit and overheads				10,99
	Price per m²				54,95
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for producing concrete and reinforced concrete formwork with smooth surface made of second class pine lumber with planed and greased interior surfaces, removing the formwork, including timbers, supports, square timbers, strips, nails, wires, and similar equipment:</p> <p>UNIT : Molded surfaces shall be measured on the project design or in situ. Peripheral formworks of manufacture holes for which clearance volumes are not excluded shall not be included in the measurement. Clearance gap shall not be excluded from the hole's side facing the formwork.</p> <p>NOTE : 1) The falsework shall be paid separately. 2) The materials extracted from formwork shall belong to the contractor.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.180.1003	Production of plywood reinforced concrete form with smooth surface	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4606	Film-coated, 21 mm	m ²	0,04	60,00	2,40
	1,20/30= 0,04 m ²				
10.130.4606	Film-coated, 21 mm	m ²	0,004	60,00	0,24
	Cost of fasteners, etc., 10%				
10.300.2191	Oil-based mold release (concentrated mold oil) (Wood-Plastic)	Kg	0,10	3,75	0,38
10.130.4607	I-section wooden beam (bottom and top caps min. 40 x 80 mm)	m	0,11	28,00	3,08
	(Bottom and top caps min. 40 x 80-mm oven-dried spruce, fir, etc. with the body made of min. 30-mm-thick water-resistant particle board or plywood) (1.10 / 10 = 0.11 m)				
10.420.1009	Staple (TS 155)	Kg	0,10	5,70	0,57
10.420.1006	Nails (TS 155)	Kg	0,20	2,70	0,54
	Labor:				
	Manufacture and removal				
10.100.1009	Master carpenter	h	1,10	15,70	17,27
10.100.1041	Master carpenter's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker)	h	0,75	11,50	8,63
	Material + Labor Cost:				45,98
	25% contractor's profit and overheads				11,50
	Price per m²				57,48
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making concrete and reinforced concrete formworks with flat surface made of 21-mm-thick (film-coated) artificial plywood with greased interior surfaces as per the relevant project design and specifications, reinforcement of the formworks to resist the required vibration, and removal of the formworks:</p> <p>UNIT : Molded surfaces shall be measured on the project design or in situ. Peripheral formworks of manufacture holes for which clearance volumes are not excluded shall not be included in the measurement. Clearance gap shall not be excluded from the hole's side facing the formwork.</p> <p>NOTE : 1) The falsework shall be paid separately. 2) The materials extracted from formwork shall belong to the contractor.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.180.1004	Production of concrete or reinforced concrete form with sheet metal	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.1257	3.00 mm - 4.99 mm thickness With losses, $23,543\text{kg} \times 1,10/50 = 0.518 \text{ kg}$	Kg	0,518	2,98	1,54
10.200.1257	3.00 mm - 4.99 mm thickness Cost of fitting Materials such as weld, bolts, rivets, etc.: 10%	Kg	0,052	2,98	0,15
10.200.1258	5.00 mm - 7.99 mm thickness With losses, $16,970\text{kg} \times 1,10/50 = 0.370 \text{ kg}$	Kg	0,37	2,97	1,10
10.200.1258	5.00 mm - 7.99 mm thickness Cost of fitting Materials such as weld, bolts, rivets, etc.: 10%	Kg	0,037	2,97	0,11
10.300.2192	Oil-based mold release (concentrated mold oil) (Plastic-Steel)	Kg	0,10	4,75	0,48
19.100.1089	Iron joinery workshop hourly rate	h	0,025	295,47	7,39
	Labor:				
	Manufacture and removal				
19.100.1113	Mobile crane hourly rate	h	0,18	101,35	18,24
10.100.1018	Master blacksmith	h	0,50	15,70	7,85
10.100.1046	Master blacksmith's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				48,46
	25% contractor's profit and overheads				12,12
	Price per m²				60,58
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making concrete and reinforced concrete formworks with curved surface made of sheet metal as per the relevant project design and specifications, reinforcement of the formworks to resist the required vibration, and removal of the formworks:</p> <p>UNIT : Molded surfaces shall be measured on the project design or in situ. Peripheral formworks of manufacture holes for which clearance volumes are not excluded shall not be included in the measurement. Clearance gap shall not be excluded from the hole's side facing the formwork.</p> <p>NOTE : 1) The falsework shall be paid separately. 2) The materials extracted from formwork shall belong to the contractor.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.180.1005	Production of reinforced concrete formwork with tunnel formwork system	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Preparation of tunnel formworkMaterials Cost of panel components (back, horizontal, and inner vertical and outer vertical), scaffold components (molding, carrying the exterior panel, and landing), installation, lifting, carrying, eaves, axle concrete components, mold clamping components, reservation and other accessories (Including losses)				
10.200.1257	3.00 mm - 4.99 mm thickness	Kg	1,90	2,98	5,66
10.130.1709	Hot-rolled brackets (S235 JR) (TS EN 10056-1, 2)	Kg	0,25	3,30	0,83
10.130.1708	Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055)	Kg	0,25	3,13	0,78
10.200.4505	3-inch steel pipe (St 37) (TS EN 10255 + A1)	Kg	0,10	2,80	0,28
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,001	1.050,00	1,05
10.300.1027	Water-based epoxy paint	Kg	0,10	12,00	1,20
19.100.1090	Tunnel formwork workshop hourly rate	h	0,015	297,04	4,46
19.100.1105	Installation and dismantling of tower crane				
19.100.1105	Tower crane hourly rate	h	0,023	252,94	5,82
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,002	363,96	0,73
10.100.1068	First class master	h	0,03	15,70	0,47
10.100.1018	Master blacksmith	h	0,01	15,70	0,16
10.100.1062	Unskilled worker (Construction worker)	h	0,01	11,50	0,12
10.100.1060	Foreman	h	0,01	23,10	0,23
	SarfMaterialler				
10.160.1024	Liquid petroleum gas (LPG)	Kg	0,55	5,35	2,94
10.300.2192	Oil-based mold release (concentrated mold oil) (Plastic-Steel)	Kg	0,45	4,75	2,14
	Installation of tunnel formwork, curing, maintenance and disassembly of the tunnel formwork				
10.100.1068	First class master	h	0,75	15,70	11,78
10.100.1018	Master blacksmith	h	0,40	15,70	6,28
10.100.1017	Master builder	h	0,02	15,70	0,31
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
10.100.1059	Greaser	h	0,10	11,70	1,17
10.100.1060	Foreman	h	0,10	23,10	2,31
	Material + Labor Cost:				54,47
	25% contractor's profit and overheads				13,62
	Price per m³				68,09

Price per m³ including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for taking to the construction site the tunnel formwork system and its accessories (internal vertical panels, horizontal panels, back panels, external vertical panels, axle brackets, curtain and flooring eaves, curtain and flooring gap reservations, molding scaffolds, external panel carrier scaffolds, landing scaffolds, scaffold timbers, telescopic rails and complementary accessories for their installation) prepared in compliance with the approved project designs when considered necessary by the administration for making reinforced concrete formworks; installation as per the relevant project design, safe installation of a tower crane to the location of manufacture, preparation of the first axis concrete formwork with axle brackets for the blocks for which the foundations have been laid, setting the semi-formworks with completed installation at the required axle, elevation, plumb and deflection and with 1/1000 mm precision after they are cleaned and greased, placement of curtain and flooring gap reservations, installation of gapping components of electrical and mechanical sanitary installation works on the formworks, tightening the fasteners (bolts) of formworks, installing the axle brackets and fasteners to form the axle concrete of the next floor, taking measures against cold and heat before making the concrete, and heating where necessary, pouring concrete and removing the formwork system after it sets, setting telescopic rails to prevent the flooring from sagging, cleaning and greasing the formworks and carrying them to the following area to be treated, repeating the aforementioned operations in the given order, installing working scaffolds to perform such operations, taking any work safety measure, closing the gaps at the work area with appropriate and safe scaffolds, and operating the tower crane and mobile crane:

UNIT: The horizontal area made by uniting the tunnel formwork flooring face components and shear face components with internal surfaces of the exterior panels of the tunnel formwork facing concrete shall be calculated. Gaps smaller than 1 m² shall not be subtracted.

NOTE : The falsework shall be included in the price and not paid separately.

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.185.1001	Making formwork with steel pipes (0.00 to 4.00 m)	m ³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Cost of all horizontal, vertical and diagonal components, adjustment components, caps, fasteners, couplings, pins, wedge bolts, etc.)				
10.200.4508	Structural steel pipe with an outside diameter of 48.3 and wall thickness of min. 2.7 mm (TS EN 10219-2) (20 kg / 50)=0,40	Kg	0,40	3,44	1,38
10.200.1002	Black flat metal sheet (2.0 mm thickness) (4 kg / 50)=0,080 kg	Kg	0,08	2,83	0,23
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate	h	0,004	232,20	0,93
	Labor				
	Cost of Installation, Removal and Safety Measures				
10.100.1035	Scaffolding Construction Worker Loading, horizontal, vertical handling and unloading at the construction site	h	0,24	15,70	3,77
	Material + Labor Cost:				6,31
	25% contractor's profit and overheads				1,58
	Price per m³				7,89
<p>Price per m³ including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for setting and removing carrier scaffold made of steel pipes with the required safety measures for structural and industrial elements with height included in this item as per the relevant standard and approved project design, when required by the administration:</p> <p>UNIT:</p> <ol style="list-style-type: none"> 1) The gap between the molded surface of the structural and industrial artifacts covered by this unit and the floor supporting the scaffold shall be calculated. If the ceiling is inclined, average height shall be taken as basis. 2) If this item is applied to tunnels or galleries, the gap between the bottom surface of the gallery or tunnel arch and the floor supporting the scaffold shall be calculated. 3) This item shall apply to the scaffolds for construction of water tanks covered by this unit. In such cases, the gap between the ceiling of the concrete water tank and the floor supporting the scaffold shall be calculated. 4) The width of the supporting scaffolds required for the frames, beams and columns that were not built with the flooring shall be identified by the administration. <p>NOTE :</p> <ol style="list-style-type: none"> 1) The volumes of steel pipes and timbers used for scaffolds and formworks and the construction elements in the gap (gussets, beams, columns, shears, water tanks and similar other construction elements) shall not be deducted from the volume of scaffold gap. 2) Volumes of triangular scaffold gaps that hold and bear the formwork of reinforced concrete eaves, balconies, concrete and reinforced concrete retaining walls, curtains and similar other structures. Horizontal size of the triangle shall not be greater than half of the formwork's height. 3) No payment for scaffold shall be made for concrete walls and upstanding beams lower than 1 meter, overhangs and eaves narrower than 0.50 m, and door and window lintels with a smaller spacing than 1.50 m. 4) Since falseworks will be set for reinforced concrete decks, no extra payment for falsework shall be charged for concrete and reinforced concrete shears, individual columns and similar other structures within the building. 5) This price shall not be charged for the falsework of the construction or manufacture to be made with special slip forms. 6) The materials extracted from scaffolding shall belong to the contractor. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.185.1002	Making formwork with steel pipes (4.01 to 6.00 m)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Cost of all horizontal, vertical and diagonal components, adjustment components, caps, fasteners, couplings, pins, wedge bolts, etc.)				
10.200.4508	Structural steel pipe with an outside diameter of 48.3 and wall thickness of min. 2.7 mm (TS EN 10219-2) (25 kg / 50)=0,50	Kg	0,50	3,44	1,72
10.200.1002	Black flat metal sheet (2.0 mm thickness) (6 kg / 50)=0,120 kg	Kg	0,12	2,83	0,34
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate	h	0,004	232,20	0,93
	Labor				
	Cost of Installation, Removal and Safety Measures				
10.100.1035	Scaffolding Construction Worker Loading, horizontal, vertical handling and unloading at the construction site	h	0,28	15,70	4,40
Material + Labor Cost:					7,39
25% contractor's profit and overheads					1,85
Price per m³					9,24
<p>Price per m³ including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for setting and removing carrier scaffold made of steel pipes with the required safety measures for structural and industrial elements with height included in this item as per the relevant standard and approved project design, when required by the administration:</p> <p>UNIT:</p> <ol style="list-style-type: none"> 1) The gap between the molded surface of the structural and industrial artifacts covered by this unit and the floor supporting the scaffold shall be calculated. If the ceiling is inclined, average height shall be taken as basis. 2) If this item is applied to tunnels or galleries, the gap between the bottom surface of the gallery or tunnel arch and the floor supporting the scaffold shall be calculated. 3) This item shall apply to the scaffolds for construction of water tanks covered by this unit. In such cases, the gap between the ceiling of the concrete water tank and the floor supporting the scaffold shall be calculated. 4) The width of the supporting scaffolds required for the frames, beams and columns that were not built with the flooring shall be identified by the administration. <p>NOTE :</p> <ol style="list-style-type: none"> 1) The volumes of steel pipes and timbers used for scaffolds and formworks and the construction elements in the gap (gussets, beams, columns, shears, water tanks and similar other construction elements) shall not be deducted from the volume of scaffold gap. 2) Volumes of triangular scaffold gaps that hold and bear the formwork of reinforced concrete eaves, balconies, concrete and reinforced concrete retaining walls, curtains and similar other structures. Horizontal size of the triangle shall not be greater than half of the formwork's height. 3) No payment for scaffold shall be made for concrete walls and upstanding beams lower than 1 meter, overhangs and eaves narrower than 0.50 m, and door and window lintels with a smaller spacing than 1.50 m. 4) Since falseworks will be set for reinforced concrete decks, no extra payment for falsework shall be charged for concrete and reinforced concrete shears, individual columns and similar other structures within the building. 5) This price shall not be charged for the falsework of the construction or manufacture to be made with special slip forms. 6) The materials extracted from scaffolding shall belong to the contractor. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.185.1003	Making formwork with steel pipes (6.01 to 8.00 m)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.4508	Cost of all horizontal, vertical and diagonal components, adjustment components, caps, fasteners, couplings, pins, wedge bolts, etc.) Structural steel pipe with an outside diameter of 48.3 and wall thickness of min. 2.7 mm (TS EN 10219-2) (30 kg / 50)=0,60	Kg	0,60	3,44	2,06
10.200.1002	Black flat metal sheet (2.0 mm thickness) (8 kg / 50)=0,160 kg	Kg	0,16	2,83	0,45
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate	h	0,004	232,20	0,93
	Labor				
10.100.1035	Cost of Installation, Removal and Safety Measures Scaffolding Construction Worker Loading, horizontal, vertical handling and unloading at the construction site	h	0,32	15,70	5,02
	Material + Labor Cost:				8,46
	25% contractor's profit and overheads				2,12
	Price per m³				10,58
<p>Price per m³ including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for setting and removing carrier scaffold made of steel pipes with the required safety measures for structural and industrial elements with height included in this item as per the relevant standard and approved project design, when required by the administration:</p> <p>UNIT:</p> <ol style="list-style-type: none"> 1) The gap between the molded surface of the structural and industrial artifacts covered by this unit and the floor supporting the scaffold shall be calculated. If the ceiling is inclined, average height shall be taken as basis. 2) If this item is applied to tunnels or galleries, the gap between the bottom surface of the gallery or tunnel arch and the floor supporting the scaffold shall be calculated. 3) This item shall apply to the scaffolds for construction of water tanks covered by this unit. In such cases, the gap between the ceiling of the concrete water tank and the floor supporting the scaffold shall be calculated. 4) The width of the supporting scaffolds required for the frames, beams and columns that were not built with the flooring shall be identified by the administration. <p>NOTE :</p> <ol style="list-style-type: none"> 1) The volumes of steel pipes and timbers used for scaffolds and formworks and the construction elements in the gap (gussets, beams, columns, shears, water tanks and similar other construction elements) shall not be deducted from the volume of scaffold gap. 2) Volumes of triangular scaffold gaps that hold and bear the formwork of reinforced concrete eaves, balconies, concrete and reinforced concrete retaining walls, curtains and similar other structures. Horizontal size of the triangle shall not be greater than half of the formwork's height. 3) No payment for scaffold shall be made for concrete walls and upstanding beams lower than 1 meter, overhangs and eaves narrower than 0.50 m, and door and window lintels with a smaller spacing than 1.50 m. 4) Since falseworks will be set for reinforced concrete decks, no extra payment for falsework shall be charged for concrete and reinforced concrete shears, individual columns and similar other structures within the building. 5) This price shall not be charged for the falsework of the construction or manufacture to be made with special slip forms. 6) The materials extracted from scaffolding shall belong to the contractor. 					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.185.1004	Making formwork with steel pipes (8.01 to 10.00 m)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Cost of all horizontal, vertical and diagonal components, adjustment components, caps, fasteners, couplings, pins, wedge bolts, etc.)				
10.200.4508	Structural steel pipe with an outside diameter of 48.3 and wall thickness of min. 2.7 mm (TS EN 10219-2) (35 kg / 50)=0,70	Kg	0,70	3,44	2,41
10.200.1002	Black flat metal sheet (2.0 mm thickness) (10 kg / 50)=0,20 kg	Kg	0,20	2,83	0,57
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate	h	0,004	232,20	0,93
	Labor				
	Cost of Installation, Removal and Safety Measures				
10.100.1035	Scaffolding Construction Worker Loading, horizontal, vertical handling and unloading at the construction site	h	0,36	15,70	5,65
	Material + Labor Cost:				9,56
	25% contractor's profit and overheads				2,39
	Price per m³				11,95
<p>Price per m³ including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for setting and removing carrier scaffold made of steel pipes with the required safety measures for structural and industrial elements with height included in this item as per the relevant standard and approved project design, when required by the administration:</p> <p>UNIT:</p> <ol style="list-style-type: none"> 1) The gap between the molded surface of the structural and industrial artifacts covered by this unit and the floor supporting the scaffold shall be calculated. If the ceiling is inclined, average height shall be taken as basis. 2) If this item is applied to tunnels or galleries, the gap between the bottom surface of the gallery or tunnel arch and the floor supporting the scaffold shall be calculated. 3) This item shall apply to the scaffolds for construction of water tanks covered by this unit. In such cases, the gap between the ceiling of the concrete water tank and the floor supporting the scaffold shall be calculated. 4) The width of the supporting scaffolds required for the frames, beams and columns that were not built with the flooring shall be identified by the administration. <p>NOTE :</p> <ol style="list-style-type: none"> 1) The volumes of steel pipes and timbers used for scaffolds and formworks and the construction elements in the gap (gussets, beams, columns, shears, water tanks and similar other construction elements) shall not be deducted from the volume of scaffold gap. 2) Volumes of triangular scaffold gaps that hold and bear the formwork of reinforced concrete eaves, balconies, concrete and reinforced concrete retaining walls, curtains and similar other structures. Horizontal size of the triangle shall not be greater than half of the formwork's height. 3) No payment for scaffold shall be made for concrete walls and upstanding beams lower than 1 meter, overhangs and eaves narrower than 0.50 m, and door and window lintels with a smaller spacing than 1.50 m. 4) Since falseworks will be set for reinforced concrete decks, no extra payment for falsework shall be charged for concrete and reinforced concrete shears, individual columns and similar other structures within the building. 5) This price shall not be charged for the falsework of the construction or manufacture to be made with special slip forms. 6) The materials extracted from scaffolding shall belong to the contractor. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.185.1011	Making fully-safe exterior wall working scaffold with precast components (0.00 to 51.50 m)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material (Cost of anchors, longitudinal/transversal, diagonal, main guards, intermediary guards, heel woods, side guards, posts, transversal/longitudinal fasteners, coupling components, platforms, base plates, lattice beams, bonding components, vertical frames, ladders, floor fixing bases, etc.)				
10.200.4508	Structural steel pipe with an outside diameter of 48.3 and wall thickness of min. 2.7 mm (TS EN 10219-2) (20 kg / 50)=0,400	Kg	0,40	3,44	1,38
10.200.1501	Diamond-pattern sheet metal (4 kg / 50)=0,080 kg	Kg	0,08	3,90	0,31
10.200.1002	Black flat metal sheet (2.0 mm thickness) (2 kg / 50)=0,040 kg	Kg	0,04	2,83	0,11
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate	h	0,005	232,20	1,16
19.100.1110	Drill hourly rate	h	0,05	21,52	1,08
	Labor Cost of Installation, Removal and Safety Measures				
10.100.1035	Scaffolding Construction Worker (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	15,70	6,28
	Material + Labor Cost:				10,32
	25% contractor's profit and overheads				2,58
	Price per m²				12,90
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for installation and removal of exterior wall working scaffold with full safety made of precast components and with a load class of min. 4, and in compliance with the relevant legislation (occupational health and safety law, regulation on occupational health and safety in construction works, regulation on health and safety conditions for the use of work equipment, the communique on exterior wall scaffolds made up of wooden and precast steel and aluminum alloy components, and similar other regulations), and relevant material and design standards and projects, for fixed use for the manufacture on the exterior walls of structures: UNIT: The top elevation of the formwork surface shall be considered height and the base length shall be considered width, and the area of the scaffold shall be found by multiplying width by height. NOTE :</p> <ol style="list-style-type: none"> 1) If an artifact manufactured on the ceiling of an area surrounding a location requires the use of a scaffold, a scaffold shall be charged for the ceiling but not for the walls. 2) A scaffold set in a location shall be considered to be set for manufacturing all artifacts that require a scaffold, and the payment for a scaffold shall be charged for only once for all artifacts. 3) This item shall apply to building ceilings that are higher than 3.00 meters and individual structures of this type. 4) No payment for scaffold shall be made for structures that are max. 3.00 meters high. 5) Where necessary, safety measures such as netting, canvas, etc. shall be taken. No additional fees shall be charged. 6) A report shall be made with the building inspector and the contractor to verify that the scaffold is made in compliance with the relevant standards and legislation, and the report shall be submitted to the administration for approval. In addition, the general condition and details of the scaffold shall be saved on a CD which shall be annexed to the report. The said report and the CD shall be annexed to the payment receipt, and the payment for the scaffold shall not be made before that. 7) The materials extracted from scaffolding shall belong to the contractor. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.185.1012	Making fully-safe ceiling working scaffold with precast components (0.00 to 21.50 m)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	(Cost of anchors, longitudinal/transversal, diagonal, main guards, intermediary guards, heel woods, side guards, posts, transversal/longitudinal fasteners, coupling components, platforms, base plates, lattice beams, bonding components, vertical frames, ladders, floor fixing bases, etc.)				
10.200.4508	Structural steel pipe with an outside diameter of 48.3 and wall thickness of min. 2.7 mm (TS EN 10219-2) (18 kg / 50)=0,360	Kg	0,36	3,44	1,24
10.200.1501	Diamond-pattern sheet metal (3 kg / 50)=0,060 kg	Kg	0,06	3,90	0,23
10.200.1002	Black flat metal sheet (2.0 mm thickness) (1,8 kg / 50)=0,036 kg	Kg	0,04	2,83	0,10
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate	h	0,005	232,20	1,16
	Labor				
	Cost of Installation, Removal and Safety Measures				
10.100.1035	Scaffolding Construction Worker (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,36	15,70	5,65
	Material + Labor Cost:				8,38
	25% contractor's profit and overheads				2,10
	Price per m³				10,48
<p>Price per m³ including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for installation and removal of ceiling working scaffold with full safety made of precast components and with a load class of min. 4, and in compliance with the relevant legislation (occupational health and safety law, regulation on occupational health and safety in construction works, regulation on health and safety conditions for the use of work equipment, the communique on exterior wall scaffolds made up of wooden and precast steel and aluminum alloy components, and similar other regulations), and relevant material and design standards and projects, for fixed use for the manufacture on the ceilings of structures:</p> <p>UNIT: The height between the surface on which the scaffold is seated and the ceiling minus 1.50 m shall be considered scaffold height, and multiplication of this height with the surface on which the scaffold is seated shall be calculated as the volume of the scaffold.</p> <p>NOTE :</p> <ol style="list-style-type: none"> 1) If an artifact manufactured on the ceiling of an area surrounding a location requires the use of a scaffold, a scaffold shall be charged for the ceiling but not for the walls. 2) A scaffold set in a location shall be considered to be set for manufacturing all artifacts that require a scaffold, and the payment for a scaffold shall be charged for only once for all artifacts. 3) This item shall apply to building ceilings that are higher than 3.00 meters and individual structures of this type. 4) No payment for scaffold shall be made for structures that are max. 3.00 meters high. 5) Where necessary, safety measures such as netting, canvas, etc. shall be taken. No additional fees shall be charged. 6) A report shall be made with the building inspector and the contractor to verify that the scaffold is made in compliance with the relevant standards and legislation, and the report shall be submitted to the administration for approval. In addition, the general condition and details of the scaffold shall be saved on a CD which shall be annexed to the report. The said report and the CD shall be annexed to the payment receipt, and the payment for the scaffold shall not be made before that. 7) The materials extracted from scaffolding shall belong to the contractor. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.190.1001	Application of basalt aggregate (gray) surface hardeners and curing (on fresh concrete)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2091	Surface hardeners with basalt aggregates (Gray)	Kg	5,00	0,40	2,00
19.100.1094	Helicopter trowel (9 HP) (Complete with a tray, 4 blades, etc.)	h	0,10	28,04	2,80
10.300.2062	Acrylic-based Curing Agent (Fluid)	Kg	0,20	4,95	0,99
	Labor				
10.100.1015	Concrete master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				8,51
	25% contractor's profit and overheads				2,13
	Price per m²				10,64
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, contractor's overheads and profit for sprinkling 3.5 kg of gray surface hardener with basalt aggregate per m² with homogeneous distribution, and troweling with a tray trowel on the concrete cast as per the relevant project at the first stage; sprinkling 1.5 kg of gray surface hardener with basalt aggregate per m² with homogeneous distribution, and troweling with a tray trowel until the concrete sets at the second stage; then applying blade trowel until the desired gloss is achieved; and applying 0.200 kg of acrylic-based liquid curing material per m² using a brush roller or by sprinkling method once the desired level of gloss has been achieved: UNIT: To be calculated on the basis of the surface area of application. NOTE: For surface hardener applications, about 2/3 of the total material to be used at the first stage, and about 1/3 of the total material to be used at the second stage should be applied.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.190.1002	Application of quartz aggregate (gray) surface hardeners and curing (on fresh concrete)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2094	Surface hardeners with quartz aggregates (Gray)	Kg	5,00	0,45	2,25
19.100.1094	Helicopter trowel (9 HP) (Complete with a tray, 4 blades, etc.)	h	0,10	28,04	2,80
10.300.2062	Acrylic-based Curing Agent (Fluid)	Kg	0,20	4,95	0,99
	Labor				
10.100.1015	Concrete master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				8,76
	25% contractor's profit and overheads				2,19
	Price per m²				10,95
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, contractor's overheads and profit for sprinkling 3.5 kg of gray surface hardener with quartz aggregate per m² with homogeneous distribution, and troweling with a tray trowel on the concrete cast as per the relevant project at the first stage; sprinkling 1.5 kg of gray surface hardener with quartz aggregate per m² with homogeneous distribution, and troweling with a tray trowel until the concrete sets at the second stage; then applying blade trowel until the desired gloss is achieved; and applying 0.200 kg of acrylic-based liquid curing material per m² using a brush roller or by sprinkling method once the desired level of gloss has been achieved: UNIT: To be calculated on the basis of the surface area of application. NOTE: For surface hardener applications, about 2/3 of the total material to be used at the first stage, and about 1/3 of the total material to be used at the second stage should be applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.190.1003	Application of quartz-corundum aggregate (gray) surface hardeners and curing (on fresh concrete)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2097	Surface hardeners with quartz-corundum aggregates (Gray)	Kg	5,00	0,60	3,00
19.100.1094	Helicopter trowel (9 HP) (Complete with a tray, 4 blades, etc.)	h	0,10	28,04	2,80
10.300.2062	Acrylic-based Curing Agent (Fluid)	Kg	0,20	4,95	0,99
	Labor				
10.100.1015	Concrete master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				9,51
	25% contractor's profit and overheads				2,38
	Price per m²				11,89
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, contractor's overheads and profit for sprinkling 3.5 kg of gray surface hardener with quartz-corundum aggregate per m² with homogeneous distribution, and troweling with a tray trowel on the concrete cast as per the relevant project at the first stage; sprinkling 1.5 kg of gray surface hardener with quartz-corundum aggregate per m² with homogeneous distribution, and troweling with a tray trowel until the concrete sets at the second stage; then applying blade trowel until the desired gloss is achieved; and applying 0.200 kg of acrylic-based liquid curing material per m² using a brush roller or by sprinkling method once the desired level of gloss has been achieved: UNIT: To be calculated on the basis of the surface area of application. NOTE: For surface hardener applications, about 2/3 of the total material to be used at the first stage, and about 1/3 of the total material to be used at the second stage should be applied.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.190.1004	Application of corundum aggregate (gray) surface hardeners and curing (on fresh concrete)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2100	Surface hardeners with corundum aggregates (Gray)	Kg	5,00	0,75	3,75
19.100.1094	Helicopter trowel (9 HP) (Complete with a tray, 4 blades, etc.)	h	0,10	28,04	2,80
10.300.2062	Acrylic-based Curing Agent (Fluid)	Kg	0,20	4,95	0,99
	Labor				
10.100.1015	Concrete master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				10,26
	25% contractor's profit and overheads				2,57
	Price per m²				12,83
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, contractor's overheads and profit for sprinkling 3.5 kg of gray surface hardener with corundum aggregate per m² with homogeneous distribution, and troweling with a tray trowel on the concrete cast as per the relevant project at the first stage; sprinkling 1.5 kg of gray surface hardener with corundum aggregate per m² with homogeneous distribution, and troweling with a tray trowel until the concrete sets at the second stage; then applying blade trowel until the desired gloss is achieved; and applying 0.200 kg of acrylic-based liquid curing material per m² using a brush roller or by sprinkling method once the desired level of gloss has been achieved:{1}{1}</p> <p>UNIT: To be calculated on the basis of the surface area of application.</p> <p>NOTE: For surface hardener applications, about 2/3 of the total material to be used at the first stage, and about 1/3 of the total material to be used at the second stage should be applied.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.190.1005	Grooving joints in 4 mm width and 40 mm depth, and filling polyethylene cylinder and polyurethane joint mastic	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
19.100.1093	Joint Cutting Machine (Maximum cutting depth 160 mm - 12 HP) (Complete including knife, water tank, etc.)	h	0,01	29,26	0,29
19.100.1025	Compressor hourly rate (250 HP) (For cleaning joints)	h	0,01	164,27	1,64
10.300.2158	Polyethylene cylinders (diameter: Ø6 mm)	m	1,00	0,17	0,17
10.300.2157	One-component, polyurethane-based, UV-resistant joint filling mastic (310-ml cartridge)	Qty	0,13	20,00	2,60
	Labor				
10.100.1068	First class master	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				6,07
	25% contractor's profit and overheads				1,52
	Price per m				7,59
<p>Price per m including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for cutting 4-mm-wide and 40-mm-deep joints with a joint cutting machine, clearing such residues as dust, impurities, burrs, etc. from the joints with an air compressor, etc., placing Ø6-mm polyethylene cylinders tightly in the joint, and then filling the joints with UV-resistant polyurethane-based mastic:</p> <p>UNIT: To be calculated on the basis of the surface area of application.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1- Joints shall be grooved 1 to 3 days after the concrete is cast. 2- Joint depth should be between 1/3 and 1/4 of the thickness of the concrete. 3- Cleaning and filling of the joints should start 28 days after the concrete is cast at the earliest. 4- Joint backer rods should be 30% larger in diameter than the joints. 					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.190.1006	Curing of fresh concrete surfaces				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.2062	Material Acrylic-based Curing Agent (Fluid)	Kg	0,20	4,95	0,99
10.100.1015	Labor Concrete master (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	15,70	0,79
Material + Labor Cost:					1,78
25% contractor's profit and overheads					0,45
Price per m²					2,23
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for applying 0.200 kg of acrylic-based fluid curing material per m² on a newly cast concrete by a brush roller or spraying: UNIT: To be calculated on the basis of the surface area of application.</p>					

Item No	Analysis Name				Unit of Measure
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.2122	Material Single-component Acrylic Copolymer-based Primer (Fluid)	Kg	0,15	4,70	0,71
10.300.2074	Self-leveling floor bedding mortar (TS EN 13813, TS EN 1504-2)	Kg	3,00	1,45	4,35
10.130.9991	Water	m ³	0,0007	6,84	
19.100.1085	Blender hourly rate	h	0,05	0,70	0,04
10.100.1068	Labor First class master	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					10,54
25% contractor's profit and overheads					2,64
Price per m²					13,18
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for sweeping and vacuum cleaning the existing concrete, screed, mosaic, etc. surfaces; scraping former coating and mortar burrs, if any; clearing the elements such as dust, dirt, grease, etc. which may prevent adhesion; applying 0.150 kg single-component acrylic copolymer-based primer per m² by a roller brush or by spraying; pouring 3.0 kg cement-based, self-leveling mortar and mortar that is prepared with 0.0007 m³ water and mixed until the grains within the material are eliminated; spreading the poured concrete by a hand tool such as a rake, spike roller, etc. to ensure that the grout spreads homogeneously, and smoothing out the ripples: UNIT: To be calculated on the basis of the surface area of application.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.195.1001	Installation of 1500-mm-long concrete pipes with integrated seal, Ø200-mm inner diameter and 30-40-mm thickness	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.450.4022	1500-mm-long concrete pipes with integrated seal, Ø200-mm internal diameter and 30-40-mm thickness	Qty	0,70	27,90	19,53
19.100.1002	Excavator Backhoe (125 HP-3/4-1 5/8 YD3) hourly rate	h	0,10	182,40	18,24
	Labor				
10.100.1050	Master pipefitter	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				43,21
	25% contractor's profit and overheads				10,80
	Price per m				54,01
<p>Price per m including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering 30 to 40-mm-thick, 1500-mm-long steam-cured concrete pipes with Ø200 mm internal diameter in a trench that is prepared in advance, laying the said pipes as per the relevant specifications, sealing the heads of the pipes and pipeline, and cleaning the interior of the pipes:</p> <p>UNIT: The area of insulation of pipes shall be calculated in meters based on the relevant project design.</p> <p>NOTE:</p> <p>1- Straps made of fabric or nylon should be used, and wire ropes should be avoided for lowering the pipes into ditches.</p> <p>2- Excavating the ditches to install the pipes, and improvements to be made in the base of the ditches (the layer of concrete or material), filling the side and top of the pipe with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.195.1002	Installation of 1500-mm-long concrete pipes with integrated seal, Ø300-mm inner diameter and 45-50-mm thickness	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.450.4023	1500-mm-long concrete pipes with integrated seal, Ø300-mm internal diameter and 45-50-mm thickness	Qty	0,70	45,00	31,50
19.100.1002	Excavator Backhoe (125 HP-3/4-1 5/8 YD3) hourly rate	h	0,10	182,40	18,24
	Labor				
10.100.1050	Master pipefitter	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				55,18
	25% contractor's profit and overheads				13,80
	Price per m				68,98
<p>Price per m including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering 45 to 50-mm-thick, 1500-mm-long steam-cured concrete pipes with Ø300 mm internal diameter in a trench that is prepared in advance, laying the said pipes as per the relevant specifications, sealing the heads of the pipes and pipeline, and cleaning the interior of the pipes:</p> <p>UNIT: The area of insulation of pipes shall be calculated in meters based on the relevant project design.</p> <p>NOTE:</p> <p>1- Straps made of fabric or nylon should be used, and wire ropes should be avoided for lowering the pipes into ditches.</p> <p>2- Excavating the ditches to install the pipes, and improvements to be made in the base of the ditches (the layer of concrete or material), filling the side and top of the pipe with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.195.1003	Installation of 1500-mm-long concrete pipes with integrated seal, Ø400-mm inner diameter and 45-55-mm thickness	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.450.4024	1500-mm-long concrete pipes with integrated seal, Ø400-mm internal diameter and 50-60-mm thickness	Qty	0,70	70,00	49,00
19.100.1002	Excavator Backhoe (125 HP-3/4-1 5/8 YD3) hourly rate	h	0,10	182,40	18,24
	Labor				
10.100.1050	Master pipefitter	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				72,68
	25% contractor's profit and overheads				18,17
	Price per m				90,85
<p>Price per m including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering 45 to 55-mm-thick, 1500-mm-long steam-cured concrete pipes with Ø400 mm internal diameter in a trench that is prepared in advance, laying the said pipes as per the relevant specifications, sealing the heads of the pipes and pipeline, and cleaning the interior of the pipes:</p> <p>UNIT: The area of insulation of pipes shall be calculated in meters based on the relevant project design.</p> <p>NOTE:</p> <p>1- Straps made of fabric or nylon should be used, and wire ropes should be avoided for lowering the pipes into ditches.</p> <p>2- Excavating the ditches to install the pipes, and improvements to be made in the base of the ditches (the layer of concrete or material), filling the side and top of the pipe with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.195.1004	Installation of 2000-mm-long reinforced concrete pipes with integrated seal, Ø1000-mm inner diameter and 110-115-mm thickness				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.450.4028	2000-mm-long reinforced concrete pipes with integrated seal, Ø1000-mm internal diameter and 110-115-mm thickness	Qty	0,70	459,00	321,30
19.100.1002	Excavator Backhoe (125 HP-3/4-1 5/8 YD3) hourly rate	h	0,10	182,40	18,24
	Labor				
10.100.1050	Master pipefitter	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				344,98
	25% contractor's profit and overheads				86,25
	Price per m				431,23
<p>Price per m including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering 110 to 115-mm-thick, 2000-mm-long steam-cured concrete pipes with Ø1000 mm internal diameter in a trench that is prepared in advance, laying the said pipes as per the relevant specifications, sealing the heads of the pipes and pipeline, and cleaning the interior of the pipes:</p> <p>UNIT: The area of insulation of pipes shall be calculated in meters based on the relevant project design.</p> <p>NOTE:</p> <p>1- Straps made of fabric or nylon should be used, and wire ropes should be avoided for lowering the pipes into ditches.</p> <p>2- Excavating the ditches to install the pipes, and improvements to be made in the base of the ditches (the layer of concrete or material), filling the side and top of the pipe with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.200.1001	Supply and installation of HDPE-based drainage and protection boards on thermal insulators applied with water insulation and insulation pins for basement curtains (150 ≤ compressive strength < 200 KN/m²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6401	Material : 150 ≤ Pressure Resistance < 200 kN/m ² (Including losses)	m ²	1,05	2,75	2,89
10.100.1010	Labor: Master of insulation	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
Material + Labor Cost:					6,19
25% contractor's profit and overheads					1,55
Price per m²					7,74
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for securing HDPE-based drainage and protection boards on water insulation applied on basement shear walls as per the relevant detail and the thermal insulation materials applied on the water insulation material with insulation pins, with the bubbled side facing the thermal insulation material and with min. 10-cm overlaps on attachment points, using the existing pins: UNIT: The area of boards laid shall be calculated in m² based on the relevant project design. NOTE: 1- This item is not applicable to horizontal application. 2- If a pressure bar is used on the end of the drainage board, it shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.200.1002	Supply and installation of HDPE-based drainage and protection boards on thermal insulators applied with water insulation and insulation pins for basement curtains (200 ≤ compressive strength < 250 KN/m²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6402	Material : 200 ≤ Pressure Resistance < 250 kN/m ² (Including losses)	m ²	1,05	3,50	3,68
10.100.1010	Labor: Master of insulation	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
	Material + Labor Cost:				6,98
	25% contractor's profit and overheads				1,75
	Price per m²				8,73
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for securing HDPE-based drainage and protection boards on water insulation applied on basement shear walls as per the relevant detail and the thermal insulation materials applied on the water insulation material with insulation pins, with the bubbled side facing the thermal insulation material and with min. 10-cm overlaps on attachment points, using the existing pins: UNIT: The area of boards laid shall be calculated in m² based on the relevant project design. NOTE: 1- This item is not applicable to horizontal application. 2- If a pressure bar is used on the end of the drainage board, it shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.200.1003	Supply and installation of HDPE-based drainage and protection boards on thermal insulators applied with water insulation and insulation pins for basement curtains (250 ≤ compressive strength < 350 KN/m²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6403	Material : 250 ≤ Pressure Resistance < 350 kN/m ² (Including losses)	m ²	1,05	4,70	4,94
10.100.1010	Labor: Master of insulation	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
Material + Labor Cost:					8,24
25% contractor's profit and overheads					2,06
Price per m²					10,30
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for securing HDPE-based drainage and protection boards on water insulation applied on basement shear walls as per the relevant detail and the thermal insulation materials applied on the water insulation material with insulation pins, with the bubbled side facing the thermal insulation material and with min. 10-cm overlaps on attachment points, using the existing pins: UNIT: The area of boards laid shall be calculated in m² based on the relevant project design. NOTE: 1- This item is not applicable to horizontal application. 2- If a pressure bar is used on the end of the drainage board, it shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.200.1004	Supply and installation of HDPE-based drainage and protection boards applied on water insulation for basement curtains (150 ≤ compressive strength < 200 KN/m²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6401	Material : 150 ≤ Pressure Resistance < 200 kN/m ² (Including losses	m ²	1,05	2,75	2,89
10.330.6441	4 cm long	Qty	4,00	0,16	0,64
10.100.1010	Labor: Master of insulation	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				7,40
	25% contractor's profit and overheads				1,85
	Price per m²				9,25
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as four pins per m², securing HDPE-based drainage and protection boards on water insulation applied on basement shear walls as per the approved design and relevant detail with insulation pins, with the bubbled side facing the thermal insulation material and with min. 10-cm overlaps on attachment points, using the pins: UNIT: The area of boards laid shall be calculated in m² based on the relevant project design. NOTE: 1- This item is not applicable to horizontal application. 2- If a pressure bar is used on the end of the drainage board, it shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.200.1005	Supply and installation of HDPE-based drainage and protection boards applied on water insulation for basement curtains (200 ≤ compressive strength < 250 KN/m²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6402	Material : 200 ≤ Pressure Resistance < 250 kN/m ² (Including losses	m ²	1,05	3,50	3,68
10.330.6441	4 cm long	Qty	4,00	0,16	0,64
	Labor:				
10.100.1010	Master of insulation	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				8,19
	25% contractor's profit and overheads				2,05
	Price per m²				10,24
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as four pins per m², securing HDPE-based drainage and protection boards on water insulation applied on basement shear walls as per the approved design and relevant detail with insulation pins, with the bubbled side facing the thermal insulation material and with min. 10-cm overlaps on attachment points, using the pins: UNIT: The area of boards laid shall be calculated in m² based on the relevant project design. NOTE: 1- This item is not applicable to horizontal application. 2- If a pressure bar is used on the end of the drainage board, it shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.200.1006	Supply and installation of HDPE-based drainage and protection boards applied on water insulation for basement curtains (250 ≤ compressive strength < 350 KN/m²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6403	250 ≤ Pressure Resistance < 350 kN/m ² (Including losses	m ²	1,05	4,70	4,94
10.330.6441	4 cm long	Qty	4,00	0,16	0,64
	Labor:				
10.100.1010	Master of insulation	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				9,45
	25% contractor's profit and overheads				2,36
	Price per m²				11,81
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as four pins per m², securing HDPE-based drainage and protection boards on water insulation applied on basement shear walls as per the approved design and relevant detail with insulation pins, with the bubbled side facing the thermal insulation material and with min. 10-cm overlaps on attachment points, using the pins: UNIT: The area of boards laid shall be calculated in m² based on the relevant project design. NOTE: 1- This item is not applicable to horizontal application. 2- If a pressure bar is used on the end of the drainage board, it shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.205.1001	Supply and installation of PVC-based, corrugated drainage pipes with Ø100 mm nominal diameter	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.1054	Material Ø100 mm nominal diameter	m	1,00	3,18	3,18
10.100.1049	Labor Master pipefitter's assistant	h	0,02	11,70	0,23
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,04	11,50	0,46
Material + Labor Cost:					3,87
25% contractor's profit and overheads					0,97
Price per m					4,84
<p>Price per m including any material and losses, labor, equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering and installing PVC-based, corrugated drainage pipes Ø100 mm in nominal diameter in the ditches prepared for drainage: UNIT: The area of insulation of drain pipes shall be calculated in meters based on the relevant project design. NOTE: Excavating the ditches to install the drainage pipe, the material or the layer of concrete to be laid to the foundation floor, filling the side and top of the drainage with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.205.1002	Supply and installation of PVC-based, corrugated drainage pipes with Ø125 mm nominal diameter	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.1055	Material Ø125 mm nominal diameter	m	1,00	5,45	5,45
10.100.1049	Labor Master pipefitter's assistant	h	0,02	11,70	0,23
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,04	11,50	0,46
Material + Labor Cost:					6,14
25% contractor's profit and overheads					1,54
Price per m					7,68
<p>Price per m including any material and losses, labor, equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering and installing PVC-based, corrugated drainage pipes Ø125 mm in nominal diameter in the ditches prepared for drainage: UNIT: The area of insulation of drain pipes shall be calculated in meters based on the relevant project design. NOTE: Excavating the ditches to install the drainage pipe, the material or the layer of concrete to be laid to the foundation floor, filling the side and top of the drainage with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.205.1003	Supply and installation of PVC-based, corrugated drainage pipes with Ø160 mm nominal diameter	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.1056	Material Ø160 mm nominal diameter	m	1,00	8,55	8,55
10.100.1049	Labor Master pipefitter's assistant	h	0,02	11,70	0,23
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,04	11,50	0,46
Material + Labor Cost:					9,24
25% contractor's profit and overheads					2,31
Price per m					11,55
<p>Price per m including any material and losses, labor, equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering and installing PVC-based, corrugated drainage pipes Ø160 mm in nominal diameter in the ditches prepared for drainage: UNIT: The area of insulation of drain pipes shall be calculated in meters based on the relevant project design. NOTE: Excavating the ditches to install the drainage pipe, the material or the layer of concrete to be laid to the foundation floor, filling the side and top of the drainage with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.205.1004	Supply and installation of PVC-based, corrugated drainage pipes with Ø200 mm nominal diameter	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.450.1057	Material Ø200 mm nominal diameter	m	1,00	12,00	12,00
10.100.1049	Labor Master pipefitter's assistant	h	0,02	11,70	0,23
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,04	11,50	0,46
Material + Labor Cost:					12,69
25% contractor's profit and overheads					3,17
Price per m					15,86
<p>Price per m including any material and losses, labor, equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for lowering and installing PVC-based, corrugated drainage pipes Ø200 mm in nominal diameter in the ditches prepared for drainage: UNIT: The area of insulation of drain pipes shall be calculated in meters based on the relevant project design. NOTE: Excavating the ditches to install the drainage pipe, the material or the layer of concrete to be laid to the foundation floor, filling the side and top of the drainage with materials of appropriate size and compacting such materials shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.210.1001	Construction of dry wall with quarry stones				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2015	Material: Stone preparation in the quarry	m ³	1,25	25,76	32,20
10.100.1013	Labor: Quarry-prepared stone Master bricklayer	h	0,75	15,70	11,78
10.100.1045	Master bricklayer's helper	h	1,00	11,70	11,70
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
19.100.1027	Cost of any machinery for loading, unloading, vertical and horizontal carriage on the construction site Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,10	120,33	12,03
	Material and Labor Cost = A (Cost of Template, Drawing Board, and material Lowering Mechanism: 3%)				73,46
	Cost of Template, Drawing Board, and material Lowering Mechanism: 3% (0.03 x A)				2,20
	Material + Labor Cost:				75,67
	25% contractor's profit and overheads				18,92
	Price per m³				94,58
<p>The price for 1 m³ of masonry construction with 1.250 m³ of quarry stone (Item no: 19.100.2015) including the building of dry walls with the arrangement of the visible surfaces, loading, horizontal and vertical transportation, unloading at the construction site, the working tables when required, lowering device, use of templates, loading, unloading and figuring of the stone from the quarry (only, excluding the transportation fee for carrying the stone to work), material and material loss, labor, tools and equipment costs, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project.</p> <p>NOTE: The raise for facade is included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.210.1002	Masonry construction works with quarry stones and 200-kg/m³ cement mortar	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
19.100.2015	Stone preparation in the quarry	m ³	1,20	25,76	30,91
19.100.2403	Preparing 200 kg cement dosed mortar	m ³	0,33	108,02	35,65
	Labor				
	Quarry-prepared stone				
10.100.1013	Master bricklayer	h	1,00	15,70	15,70
10.100.1045	Master bricklayer's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker)	h	0,75	11,50	8,63
	Cost of any machinery for loading, unloading, vertical and horizontal carriage on the construction site				
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,10	120,33	12,03
	Material and Labor Cost = A (Excluding Cost of Template, Drawing Board, and material Lowering Mechanism)				117,55
	Cost of Template, Drawing Board, and material Lowering Mechanism: 3% (0.030 x A)				3,53
	Material + Labor Cost:				121,08
	25% contractor's profit and overheads				30,27
	Price per m³				151,35
<p>The price for 1 m³ of masonry construction with 1.200 m³ quarry stone (Item no:19.100.2015) and 0.330 m³ mortar 1.200 m³ of quarry stone (Item no: 19.100.2403) including the arrangement of the visible surfaces, loading, horizontal and vertical transportation, unloading at the construction site, the working tables when required, lowering device, use of templates, loading, unloading and figuring of the stone from the quarry (only, excluding the transportation fee for carrying the stone to work), material and material loss, labor, tools and equipment costs and contractor's overheads and profit:</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the project.</p> <p>2) Gaps less than 0.250 m³ each are NOTE deducted.</p> <p>NOTE:</p> <p>The raise for facade is included in this price</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.210.1003	Masonry construction works with quarry-faced rubble stones and 200-kg/m³ cement mortar	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
19.100.2020	Preparation of quarry-faced rubble stone	m ³	1,10	78,99	86,89
19.100.2403	Preparing 200 kg cement dosed mortar	m ³	0,25	108,02	27,01
	Labor				
	Quarry-prepared stone				
10.100.1013	Master bricklayer	h	1,25	15,70	19,63
10.100.1045	Master bricklayer's helper	h	1,50	11,70	17,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Cost of any machinery for loading, unloading, vertical and horizontal carriage on the construction site				
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,10	120,33	12,03
	Material and Labor Cost = A (Excluding Cost of Template, Drawing Board, and material Lowering Mechanism)				174,61
	Cost of Template, Drawing Board, and material Lowering Mechanism: %3 (0.030 x A)				5,24
	Material + Labor Cost:				179,85
	25% contractor's profit and overheads				44,96
	Price per m³				224,81
<p>The price for 1 m³ of masonry construction with 1.100 m³ quarry-faced rubble stone (Item No: 19.100.2020) and 0.250 m³ mortar (Item no: 19.100.2403) including the arrangement of the visible surfaces, loading, horizontal and vertical transportation, unloading at the construction site, the working tables when required, lowering device, use of templates, loading, unloading and figuring of the stone from the quarry (only, excluding the transportation fee for carrying the stone to work), material and material loss, labor, tools and equipment costs and contractor's overheads and profit:</p> <p>UNIT:</p> <p>1) Calculated according to dimensions in the project.</p> <p>2) If applied only to the visible surface, the depth shall be considered 25 cm.</p> <p>3) Gaps less than 0.250 m³ each are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.210.1004	Rock buttressing with quarry stone	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2015	Material: Stone preparation in the quarry	m ³	1,10	25,76	28,34
	Labor: Arranging the base, flooring and tamping				
10.100.1013	Master bricklayer	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	1,50	11,50	17,25
19.100.1027	Cost of any machinery for loading, unloading, vertical and horizontal carriage on the construction site Backhoe loader (100 HP) (maximum 2.5 m ³) Hourly rate	h	0,08	120,33	9,63
Material + Labor Cost:					70,92
25% contractor's profit and overheads					17,73
Price per m³					88,65
<p>The price for 1 m³ of penning with 1.100 m³ quarry stone (Item No: 19.100.2015) after the arrangement of the base at the required slope and size including the ramming, loading, horizontal and vertical transportation, unloading at the construction site, loading, unloading and figuring of the stone from the quarry (only, excluding the transportation fee for carrying the stone to work), material and material loss, labor, tools and equipment costs and contractor's overheads and profit:</p> <p>UNIT :</p> <p>Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1001	Building walls using 85-mm thickness, horizontally perforated bricks (190 x 85 x 190 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2001	Material: 190 x 85 x 190-mm horizontally perforated brick Including losses	Qty	26,00	0,31	8,06
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,01	141,40	1,41
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor: Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,20	11,50	13,80
Material + Labor Cost:					32,76
25% contractor's profit and overheads					8,19
Price per m²					40,95
<p>The price per 1 m² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.220.1002	Building walls using 100-mm thickness, horizontally perforated bricks (200 x 100 x 200 mm)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.130.2004	Material: 200 x 100 x 200-mm horizontally perforated bricks Including losses	Qty	24,00	0,36	8,64	
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,011	141,40	1,56	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1013	Master bricklayer	h	0,61	15,70	9,58	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,22	11,50	14,03	
	Material + Labor Cost:					33,88
	25% contractor's profit and overheads					8,47
	Price per m²					42,35
<p>The price per 1 m² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Item No	Analysis Name					Unit of Measure
15.220.1003	Building walls using 120-mm thickness, horizontally perforated bricks (250 x 120 x 200 mm)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.130.2005	Material: 250 x 120 x 200-mm horizontally perforated bricks Including losses	Qty	19,00	0,51	9,69	
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,012	141,40	1,70	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1013	Master bricklayer	h	0,62	15,70	9,73	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,24	11,50	14,26	
	Material + Labor Cost:					35,45
	25% contractor's profit and overheads					8,86
	Price per m²					44,31
<p>The price per 1 m² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1004	Building walls using 135-mm thickness, horizontally perforated bricks (190 x 135 x 190 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2002	Material: 190 x 135 x 190-mm horizontally perforated bricks Including losses	Qty	26,00	0,39	10,14
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,016	141,40	2,26
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,63	15,70	9,89
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,26	11,50	14,49
	Material + Labor Cost:				36,85
	25% contractor's profit and overheads				9,21
	Price per m²				46,06
<p>The price per 1 m² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1005	Building walls using 190-mm thickness, horizontally perforated bricks (190 x 190 x 135 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2002	Material: 190 x 135 x 190-mm horizontally perforated bricks Including losses	Qty	36,00	0,39	14,04
	Bricks were used as rotated (190 x 190 x 135 mm)				
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,027	141,40	3,82
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,24	11,50	14,26
	Material + Labor Cost:				42,71
	25% contractor's profit and overheads				10,68
	Price per m²				53,39
<p>The price per 1 m² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1006	Building walls using 200-mm thickness, horizontally perforated bricks (250 x 200 x 250 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2010	Material: 250 x 250 x 200-mm horizontally perforated bricks Including losses Bricks were used as rotated (250 x 200 x 250 mm)	Qty	15,00	1,06	15,90
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,018	141,40	2,55
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,68	15,70	10,68
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,36	11,50	15,64
	Material + Labor Cost:				44,84
	25% contractor's profit and overheads				11,21
	Price per m²				56,05
The price per 1 m ² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m ² are not deducted.					

Item No	Analysis Name	Unit of Measure			
15.220.1007	Building wall with 240-mm thickness, horizontally perforated bricks (235 x 240 x 135 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2012	Material: 235 x 135 x 240-mm horizontally perforated bricks Including losses Bricks were used as rotated (235 x 240 x 135 mm)	Qty	29,00	0,64	18,56
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,032	141,40	4,52
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1031	Master coppersmith	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
	Material + Labor Cost:				50,24
	25% contractor's profit and overheads				12,56
	Price per m²				62,80
The price per 1 m ² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m ² are not deducted.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1008	Building walls using 250-mm thickness, horizontally perforated bricks (240 x 250 x 190 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2014	Material: 240 x 190 x 250-mm horizontally perforated bricks Including losses	Qty	21,00	0,95	19,95
19.100.2419	Bricks were used as rotated (240 x 250 x 190 mm) Preparing lime mortar (with slaked lime bags)	m ³	0,027	141,40	3,82
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,42	11,50	16,33
Material + Labor Cost:					51,32
25% contractor's profit and overheads					12,83
Price per m²					64,15
<p>The price per 1 m² horizontally perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1101	Building a wall using 115-mm thickness, vertically-perforated bricks (240 x 115 x 235 mm) (Class W - 700 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2071	Material: 240 x 115 x 235 mm vertically perforated brick Including losses	Qty	17,00	0,75	12,75
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,011	141,40	1,56
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,24	11,50	14,26
Material + Labor Cost:					38,37
25% contractor's profit and overheads					9,59
Price per m²					47,96
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.220.1102	Building a wall using 145-mm thickness, vertically-perforated bricks (240 x 145 x 235 mm) (Class W - 700 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.130.2072	Material: 240 x 145 x 235 mm vertically perforated brick Including losses	Qty	17,00	0,95	16,15	
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,014	141,40	1,98	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1013	Master bricklayer	h	0,64	15,70	10,05	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,28	11,50	14,72	
	Material + Labor Cost:					42,97
	25% contractor's profit and overheads					10,74
	Price per m²					53,71
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Item No	Analysis Name					Unit of Measure
15.220.1103	Building a wall using 175-mm thickness, vertically-perforated bricks (240 x 175 x 235 mm) (Class W - 700 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.130.2073	Material: 240 x 175 x 235 mm vertically perforated brick Including losses	Qty	17,00	1,16	19,72	
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,017	141,40	2,40	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1013	Master bricklayer	h	0,66	15,70	10,36	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,32	11,50	15,18	
	Material + Labor Cost:					47,73
	25% contractor's profit and overheads					11,93
	Price per m²					59,66
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1104	Building a wall using 190-mm thickness, vertically-perforated bricks (290 x 190 x 235 mm) (Class W - 700 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2074	Material: 290 x 190 x 235 mm vertically perforated brick Including losses	Qty	14,00	1,52	21,28
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,017	141,40	2,40
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,34	11,50	15,41
Material + Labor Cost:					49,68
25% contractor's profit and overheads					12,42
Price per m²					62,10
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1105	Building a wall using 240-mm thickness, vertically-perforated bricks (240 x 240 x 235 mm) (Class W - 700 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2075	Material: 240 x 240 x 235 mm vertically perforated brick Including losses	Qty	17,00	1,59	27,03
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,023	141,40	3,25
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
Material + Labor Cost:					57,44
25% contractor's profit and overheads					14,36
Price per m²					71,80
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1106	Building a wall using 250-mm thickness, vertically-perforated bricks (240 x 250 x 235 mm) (Class W - 700 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2076	Material: 240 x 250 x 235 mm vertically perforated brick Including losses	Qty	17,00	1,65	28,05
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,024	141,40	3,39
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,42	11,50	16,33
	Material + Labor Cost:				58,99
	25% contractor's profit and overheads				14,75
	Price per m²				73,74
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1107	Building a wall using 300-mm thickness, vertically-perforated bricks (240 x 300 x 235 mm) (Class W - 700 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2077	Material: 240 x 300 x 235 mm vertically perforated brick Including losses	Qty	17,00	1,96	33,32
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,029	141,40	4,10
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker)	h	1,50	11,50	17,25
	Material + Labor Cost:				66,52
	25% contractor's profit and overheads				16,63
	Price per m²				83,15
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1201	Building a wall using 190-mm thickness, vertically-perforated bricks (290 x 190 x 135 mm) (Class AB - 650 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2131	Material: 290 x 190 x 135 mm vertically perforated brick Including losses	Qty	24,00	0,75	18,00
19.100.2419	Preparing lime mortar (with slaked lime bags)	m³	0,024	141,40	3,39
10.130.9991	Water	m³	0,01	6,84	0,07
10.100.1013	Labor: Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,34	11,50	15,41
Material + Labor Cost:					47,39
25% contractor's profit and overheads					11,85
Price per m²					59,24
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1202	Building a wall using 240-mm thickness, vertically-perforated bricks (290 x 240 x 190 mm) (Class AB - 650 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2135	Material: 290 x 240 x 190 mm vertically perforated brick Including losses	Qty	17,00	1,32	22,44
19.100.2419	Preparing lime mortar (with slaked lime bags)	m³	0,024	141,40	3,39
10.130.9991	Water	m³	0,01	6,84	0,07
10.100.1013	Labor: Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
Material + Labor Cost:					52,99
25% contractor's profit and overheads					13,25
Price per m²					66,24
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.220.1203	Building a wall using 290-mm thickness, vertically-perforated bricks (240 x 290 x 190 mm) (Class AB - 650 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2135	Material: 290 x 240 x 190 mm vertically perforated brick Including losses	Qty	21,00	1,32	27,72
19.100.2419	Preparing lime mortar (with slaked lime bags)	m³	0,032	141,40	4,52
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,74	15,70	11,62
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,48	11,50	17,02
	Material + Labor Cost:				60,95
	25% contractor's profit and overheads				15,24
	Price per m²				76,19
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.220.1204	Building a wall using 390-mm thickness, vertically-perforated bricks (190 x 390 x 190 mm) (Class AB - 650 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2132	Material: 390 x 190 x 190 mm vertically perforated brick Including losses Bricks were used as rotated (240 x 290 x 190 mm)	Qty	26,00	1,39	36,14
19.100.2419	Preparing lime mortar (with slaked lime bags)	m³	0,046	141,40	6,50
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,60	11,50	18,40
	Material + Labor Cost:				73,67
	25% contractor's profit and overheads				18,42
	Price per m²				92,09
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1301	Building walls using 90-mm thickness, vertically perforated exterior wall bricks (190 x 90 x 50 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2191	Material: 190 x 90 x 50-mm vertically-perforated facing bricks Including losses	Qty	87,00	0,68	59,16
19.100.2404	Preparing 250 kg cement dosed mortar (for masonry works)	m ³	0,024	119,47	2,87
10.130.9991	Water	m ³	0,01	6,84	0,07
10.100.1013	Labor: Master bricklayer	h	1,10	15,70	17,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,10	11,50	12,65
Material + Labor Cost:					92,02
25% contractor's profit and overheads					23,01
Price per m²					115,03
<p>The price per m² vertically perforated facing brick wall by using a mortar of cement-lime mixture according to the design, including the cleaning and smoothing of joints, irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: In the case of making recessed joints on this surface, the joint value is paid separately from the relevant pose.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1302	Building walls using 102-mm thickness, vertically perforated exterior wall bricks (215 x 102 x 65 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2193	Material: 215 x 102 x 65-mm vertically-perforated exterior wall bricks Including losses	Qty	62,00	1,37	84,94
19.100.2404	Preparing 250 kg cement dosed mortar (for masonry works)	m ³	0,022	119,47	2,63
10.130.9991	Water	m ³	0,01	6,84	0,07
10.100.1013	Labor: Master bricklayer	h	1,10	15,70	17,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,10	11,50	12,65
Material + Labor Cost:					117,56
25% contractor's profit and overheads					29,39
Price per m²					146,95
<p>The price per m² vertically perforated facing brick wall by using a mortar of cement-lime mixture according to the design, including the cleaning and smoothing of joints, irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: In the case of making recessed joints on this surface, the joint value is paid separately from the relevant pose.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1401	Building walls using 190-mm thickness, vertically perforated bricks (290 x 190 x 135 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2201	Material: 290 x 190 x 135 mm vertically perforated brick Including losses	Qty	24,00	0,97	23,28
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,024	141,40	3,39
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,34	11,50	15,41
Material + Labor Cost:					52,67
25% contractor's profit and overheads					13,17
Price per m²					65,84
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the cleaning and smoothening of joints, irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: In the case of making recessed joints on this surface, the joint value is paid separately from the relevant pose.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1402	Building walls using 290-mm thickness, horizontally perforated bricks (190 x 290 x 135 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2201	Material: 290 x 190 x 135 mm vertically perforated brick Including losses Bricks were used as rotated (190 x 290 x 135 mm)	Qty	36,00	0,97	34,92
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,041	141,40	5,80
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
Material + Labor Cost:					67,88
25% contractor's profit and overheads					16,97
Price per m²					84,85
<p>The price per m² vertically perforated brick wall by using a mortar of cement-lime mixture according to the design, including the cleaning and smoothening of joints, irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: In the case of making recessed joints on this surface, the joint value is paid separately from the relevant pose.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1451	Building walls using 90-mm thickness, solid clay bricks (190 x 90 x 50 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2211	Material: 190 x 90 x 50-mm solid blend bricks Including losses	Qty	87,00	0,35	30,45
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,024	141,40	3,39
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,20	11,50	13,80
	Material + Labor Cost:				57,13
	25% contractor's profit and overheads				14,28
	Price per m²				71,41
<p>The price per m² solid day brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1452	Building walls using 90-mm thickness, perforated clay bricks (190 x 90 x 50 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2212	Material: 190 x 90 x 50-mm perforated blend bricks Including losses	Qty	87,00	0,35	30,45
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,024	141,40	3,39
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,20	11,50	13,80
	Material + Labor Cost:				57,13
	25% contractor's profit and overheads				14,28
	Price per m²				71,41
<p>The price per m² perforated day brick wall by using a mortar of cement-lime mixture according to the design, including the irrigation when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1501	Hollow tile flooring with 200-mm-high hollow flooring tiles (200 x 200 x 400 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2221	200 x 200 x 400-mm flooring filler bricks	Qty	13,125	1,33	17,46
	Labor				
10.100.1013	Master bricklayer	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,00	11,50	11,50
Material + Labor Cost:					36,81
25% contractor's profit and overheads					9,20
Price per m²					46,01
<p>The price for the laying per 1 m² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1502	Hollow tile flooring with 225-mm-high hollow flooring tiles (225 x 200 x 400 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2222	225 x 200 x 400-mm hollow flooring filler bricks Including losses	Qty	13,125	1,51	19,82
	Labor				
10.100.1013	Master bricklayer	h	0,55	15,70	8,64
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,10	11,50	12,65
Material + Labor Cost:					41,11
25% contractor's profit and overheads					10,28
Price per m²					51,39
<p>The price for the laying per 1 m² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1503	Hollow tile flooring with 250-mm-high hollow flooring tiles (250 x 200 x 400 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2223	Material 250 x 200 x 400-mm hollow flooring filler bricks Including losses	Qty	13,125	1,67	21,92
10.100.1013	Labor Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,20	11,50	13,80
Material + Labor Cost:					45,14
25% contractor's profit and overheads					11,29
Price per m²					56,43
<p>The price for the laying per 1 m² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1504	Hollow tile flooring with 275-mm-high hollow flooring tiles (275 x 200 x 400 mm)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2224	Material 275 x 200 x 400-mm hollow flooring filler bricks Including losses	Qty	13,125	1,83	24,02
10.100.1013	Labor Master bricklayer	h	0,65	15,70	10,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,30	11,50	14,95
Material + Labor Cost:					49,18
25% contractor's profit and overheads					12,30
Price per m²					61,48
<p>The price for the laying per 1 m² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.220.1505	Hollow tile flooring with 300-mm-high hollow flooring tiles (300 x 200 x 400 mm)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2225	Material 300 x 200 x 400-mm flooring filler bricks Including losses	Qty	13,125	2,00	26,25
10.100.1013	Labor Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
Material + Labor Cost:					53,34
25% contractor's profit and overheads					13,34
Price per m²					66,68
The price for the laying per 1 m ² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.					

Item No	Analysis Name				Unit of Measure
15.220.1506	Hollow tile flooring with 325-mm-high hollow flooring tiles (325 x 200 x 400 mm)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2226	Material 325 x 200 x 400-mm hollow flooring filler bricks Including losses	Qty	13,125	2,16	28,35
10.100.1013	Labor Master bricklayer	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,50	11,50	17,25
Material + Labor Cost:					57,38
25% contractor's profit and overheads					14,35
Price per m²					71,73
The price for the laying per 1 m ² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.220.1507	Hollow tile flooring with 350-mm-high hollow flooring tiles (350 x 200 x 400 mm)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.130.2227	350 x 200 x 400-mm flooring filler bricks Including losses	Qty	13,125	2,32	30,45	
	Labor					
10.100.1013	Master bricklayer	h	0,80	15,70	12,56	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,60	11,50	18,40	
	Material + Labor Cost:					61,41
	25% contractor's profit and overheads					15,35
	Price per m²					76,76
<p>The price for the laying per 1 m² filler block bricks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>						

Item No	Analysis Name					Unit of Measure
15.220.1602	Supply and placement of 12 to 13.5-cm-thickness, reinforced brick lintels					m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount	
	Material					
10.130.2442	12 to 13.5 cm of thickness	m	1,02	55,00	56,10	
19.100.2419	Preparing lime mortar (with slaked lime bags) (Including losses)	m ³	0,0025	141,40	0,35	
	Labor					
10.100.1013	Master bricklayer	h	0,15	15,70	2,36	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45	
	Material + Labor Cost:					62,26
	25% contractor's profit and overheads					15,57
	Price per m					77,83
<p>The price for placing 1 m reinforced brick lintel by using mortar onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.220.1603	Supply and placement of 14.5 to 16-cm-thickness, reinforced brick lintels	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2443	14.5 to 16 cm of thickness	m	1,02	58,00	59,16
19.100.2419	Preparing lime mortar (with slaked lime bags) (Including losses)	m ³	0,0030	141,40	0,42
	Labor				
10.100.1013	Master bricklayer	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					65,39
25% contractor's profit and overheads					16,35
Price per m					81,74
<p>The price for placing 1 m reinforced brick lintel by using mortar onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.220.1604	Supply and placement of 18.5 to 20-cm-thickness, reinforced brick lintels	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2444	18.5 to 20 cm of thickness	m	1,02	63,00	64,26
19.100.2419	Preparing lime mortar (with slaked lime bags) (Including losses)	m ³	0,0040	141,40	0,57
	Labor				
10.100.1013	Master bricklayer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
Material + Labor Cost:					72,57
25% contractor's profit and overheads					18,14
Price per m					90,71
<p>The price for placing 1 m reinforced brick lintel by using mortar onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.220.1605	Supply and placement of 23.5 to 25-cm-thickness, reinforced brick lintels				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2445	23.5 to 25 cm of thickness	m	1,02	70,00	71,40
19.100.2419	Preparing lime mortar (with slaked lime bags) (Including losses)	m ³	0,0050	141,40	0,71
	Labor				
10.100.1013	Master bricklayer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				79,85
	25% contractor's profit and overheads				19,96
	Price per m				99,81
<p>The price for placing 1 m reinforced brick lintel by using mortar onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1001	Building walls with 7.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2502	7.5-cm thickness, unreinforced AAC wall block	m ²	1,03	12,75	13,13
10.130.2790	AAC adhesive	Kg	1,65	0,53	0,87
	Labor				
10.100.1013	Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				30,32
	25% contractor's profit and overheads				7,58
	Price per m²				37,90
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1002	Building walls with 8.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2503	8.5-cm thickness, unreinforced AAC wall block	m ²	1,03	14,45	14,88
10.130.2790	AAC adhesive	Kg	1,87	0,53	0,99
	Labor				
10.100.1013	Master bricklayer	h	0,61	15,70	9,58
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,61	11,50	7,02
	Material + Labor Cost:				32,47
	25% contractor's profit and overheads				8,12
	Price per m²				40,59
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1003	Building walls with 9-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2504	9-cm thickness, unreinforced AAC wall block	m ²	1,03	15,30	15,76
10.130.2790	AAC adhesive	Kg	1,98	0,53	1,05
	Labor				
10.100.1013	Master bricklayer	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,62	11,50	7,13
	Material + Labor Cost:				33,67
	25% contractor's profit and overheads				8,42
	Price per m²				42,09
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1004	Building walls with 10-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2505	10-cm thickness, unreinforced AAC wall block	m ²	1,03	17,00	17,51
10.130.2790	AAC adhesive	Kg	2,20	0,53	1,17
	Labor				
10.100.1013	Master bricklayer	h	0,63	15,70	9,89
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,63	11,50	7,25
Material + Labor Cost:					35,82
25% contractor's profit and overheads					8,96
Price per m²					44,78
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1005	Building walls with 12.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2506	12.5-cm thickness, unreinforced AAC wall block	m ²	1,03	21,25	21,89
10.130.2790	AAC adhesive	Kg	2,75	0,53	1,46
	Labor				
10.100.1013	Master bricklayer	h	0,65	15,70	10,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,65	11,50	7,48
Material + Labor Cost:					41,04
25% contractor's profit and overheads					10,26
Price per m²					51,30
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1006	Building walls with 13.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2507	13.5-cm thickness, unreinforced AAC wall block	m ²	1,03	22,95	23,64
10.130.2790	AAC adhesive	Kg	2,97	0,53	1,57
	Labor				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
	Material + Labor Cost:				43,16
	25% contractor's profit and overheads				10,79
	Price per m²				53,95
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1007	Building walls with 15-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.2508	15-cm thickness, unreinforced AAC wall block	m ²	1,03	25,50	26,27
10.130.2790	AAC adhesive	Kg	3,30	0,53	1,75
	Labor:				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,67	11,50	7,71
	Material + Labor Cost:				46,25
	25% contractor's profit and overheads				11,56
	Price per m²				57,81
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1008	Building walls with 17.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2509	Material: 17.5-cm thickness, unreinforced AAC wall block	m ²	1,03	29,75	30,64
10.130.2790	AAC adhesive	Kg	3,85	0,53	2,04
	Labor				
10.100.1013	Master bricklayer	h	0,69	15,70	10,83
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,69	11,50	7,94
	Material + Labor Cost:				51,45
	25% contractor's profit and overheads				12,86
	Price per m²				64,31
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1009	Building walls with 19-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2510	Material 19-cm thickness, unreinforced AAC wall block	m ²	1,03	32,30	33,27
10.130.2790	AAC adhesive	Kg	4,18	0,53	2,22
	Labor:				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,71	11,50	8,17
	Material + Labor Cost:				54,81
	25% contractor's profit and overheads				13,70
	Price per m²				68,51
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1010	Building walls with 20-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2511	20-cm thickness, unreinforced AAC wall block	m ²	1,03	34,00	35,02
10.130.2790	AAC adhesive	Kg	4,40	0,53	2,33
	Labor:				
10.100.1013	Master bricklayer	h	0,73	15,70	11,46
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,73	11,50	8,40
	Material + Labor Cost:				57,21
	25% contractor's profit and overheads				14,30
	Price per m²				71,51
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1011	Building walls with 22.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2512	22.5-cm thickness, unreinforced AAC wall block	m ²	1,03	38,25	39,40
10.130.2790	AAC adhesive	Kg	4,95	0,53	2,62
	Labor:				
10.100.1013	Master bricklayer	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				62,43
	25% contractor's profit and overheads				15,61
	Price per m²				78,04
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1012	Building walls with 25-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2513	25-cm thickness, unreinforced AAC wall block	m ²	1,03	42,50	43,78
10.130.2790	AAC adhesive	Kg	5,50	0,53	2,92
	Labor				
10.100.1013	Master bricklayer	h	0,77	15,70	12,09
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,77	11,50	8,86
	Material + Labor Cost:				67,65
	25% contractor's profit and overheads				16,91
	Price per m²				84,56
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1013	Building walls with 27.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2514	27.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	46,75	48,15
10.130.2790	AAC adhesive	Kg	6,05	0,53	3,21
	Labor				
10.100.1013	Master bricklayer	h	0,795	15,70	12,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,795	11,50	9,14
	Material + Labor Cost:				72,98
	25% contractor's profit and overheads				18,25
	Price per m²				91,23
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1014	Building walls with 30-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2515	30-cm thickness, unreinforced AAC wall block	m ²	1,03	51,00	52,53
10.130.2790	AAC adhesive	Kg	6,60	0,53	3,50
	Labor				
10.100.1013	Master bricklayer	h	0,82	15,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,82	11,50	9,43
Material + Labor Cost:					78,33
25% contractor's profit and overheads					19,58
Price per m²					97,91
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1015	Building walls with 32.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2516	32.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	55,25	56,91
10.130.2790	AAC adhesive	Kg	7,15	0,53	3,79
	Labor				
10.100.1013	Master bricklayer	h	0,845	15,70	13,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,845	11,50	9,72
Material + Labor Cost:					83,69
25% contractor's profit and overheads					20,92
Price per m²					104,61
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1016	Building walls with 35-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm² and 400 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2517	35-cm thickness, unreinforced AAC wall block	m ²	1,03	59,50	61,29
10.130.2790	AAC adhesive	Kg	7,70	0,53	4,08
	Labor				
10.100.1013	Master bricklayer	h	0,87	15,70	13,66
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,87	11,50	10,01
	Material + Labor Cost:				89,04
	25% contractor's profit and overheads				22,26
	Price per m²				111,30
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1051	Building walls with 7.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2532	7.5-cm thickness, unreinforced AAC wall block	m ²	1,03	13,50	13,91
10.130.2790	AAC adhesive	Kg	1,65	0,53	0,87
	Labor				
10.100.1013	Master bricklayer	h	0,65	15,70	10,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				32,47
	25% contractor's profit and overheads				8,12
	Price per m²				40,59
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1052	Building walls with 8.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2533	8.5-cm thickness, unreinforced AAC wall block	m ²	1,03	15,30	15,76
10.130.2790	AAC adhesive	Kg	1,87	0,53	0,99
	Labor				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
	Material + Labor Cost:				34,70
	25% contractor's profit and overheads				8,68
	Price per m²				43,38
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1053	Building walls with 9-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2534	9-cm thickness, unreinforced AAC wall block	m ²	1,03	16,20	16,69
10.130.2790	AAC adhesive	Kg	1,98	0,53	1,05
	Labor				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,67	11,50	7,71
	Material + Labor Cost:				35,97
	25% contractor's profit and overheads				8,99
	Price per m²				44,96
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1054	Building walls with 10-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2535	10-cm thickness, unreinforced AAC wall block	m ²	1,03	18,00	18,54
10.130.2790	AAC adhesive	Kg	2,20	0,53	1,17
	Labor				
10.100.1013	Master bricklayer	h	0,68	15,70	10,68
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,68	11,50	7,82
	Material + Labor Cost:				38,21
	25% contractor's profit and overheads				9,55
	Price per m²				47,76
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1055	Building walls with 12.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2536	12.5-cm thickness, unreinforced AAC wall block	m ²	1,03	22,50	23,18
10.130.2790	AAC adhesive	Kg	2,75	0,53	1,46
	Labor				
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,70	11,50	8,05
	Material + Labor Cost:				43,68
	25% contractor's profit and overheads				10,92
	Price per m²				54,60
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1056	Building walls with 13.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2537	13.5-cm thickness, unreinforced AAC wall block	m ²	1,03	24,30	25,03
10.130.2790	AAC adhesive	Kg	2,97	0,53	1,57
	Labor				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,71	11,50	8,17
	Material + Labor Cost:				45,92
	25% contractor's profit and overheads				11,48
	Price per m²				57,40
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1057	Building walls with 15-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2538	15-cm thickness, unreinforced AAC wall block	m ²	1,03	27,00	27,81
10.130.2790	AAC adhesive	Kg	3,30	0,53	1,75
	Labor				
10.100.1013	Master bricklayer	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,72	11,50	8,28
	Material + Labor Cost:				49,14
	25% contractor's profit and overheads				12,29
	Price per m²				61,43
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1058	Building walls with 17.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2539	17.5-cm thickness, unreinforced AAC wall block	m ²	1,03	31,50	32,45
10.130.2790	AAC adhesive	Kg	3,85	0,53	2,04
	Labor				
10.100.1013	Master bricklayer	h	0,74	15,70	11,62
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,74	11,50	8,51
	Material + Labor Cost:				54,62
	25% contractor's profit and overheads				13,66
	Price per m²				68,28
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1059	Building walls with 19-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2540	19-cm thickness, unreinforced AAC wall block	m ²	1,03	34,20	35,23
10.130.2790	AAC adhesive	Kg	4,18	0,53	2,22
	Labor				
10.100.1013	Master bricklayer	h	0,76	15,70	11,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,76	11,50	8,74
	Material + Labor Cost:				58,12
	25% contractor's profit and overheads				14,53
	Price per m²				72,65
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1060	Building walls with 20-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2541	20-cm thickness, unreinforced AAC wall block	m ²	1,03	36,00	37,08
10.130.2790	AAC adhesive	Kg	4,40	0,53	2,33
	Labor				
10.100.1013	Master bricklayer	h	0,78	15,70	12,25
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,78	11,50	8,97
	Material + Labor Cost:				60,63
	25% contractor's profit and overheads				15,16
	Price per m²				75,79
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1061	Building walls with 22.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2542	22.5-cm thickness, unreinforced AAC wall block	m ²	1,03	40,50	41,72
10.130.2790	AAC adhesive	Kg	4,95	0,53	2,62
	Labor				
10.100.1013	Master bricklayer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,80	11,50	9,20
	Material + Labor Cost:				66,10
	25% contractor's profit and overheads				16,53
	Price per m²				82,63
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1062	Building walls with 25-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2543	25-cm thickness, unreinforced AAC wall block	m ²	1,03	45,00	46,35
10.130.2790	AAC adhesive	Kg	5,50	0,53	2,92
	Labor				
10.100.1013	Master bricklayer	h	0,82	15,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,82	11,50	9,43
Material + Labor Cost:					71,57
25% contractor's profit and overheads					17,89
Price per m²					89,46
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1063	Building walls with 27.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2544	27.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	49,50	50,99
10.130.2790	AAC adhesive	Kg	6,05	0,53	3,21
	Labor				
10.100.1013	Master bricklayer	h	0,845	15,70	13,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,845	11,50	9,72
Material + Labor Cost:					77,19
25% contractor's profit and overheads					19,30
Price per m²					96,49
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1064	Building walls with 30-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2545	30-cm thickness, unreinforced AAC wall block	m ²	1,03	54,00	55,62
10.130.2790	AAC adhesive	Kg	6,60	0,53	3,50
	Labor				
10.100.1013	Master bricklayer	h	0,87	15,70	13,66
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,87	11,50	10,01
	Material + Labor Cost:				82,79
	25% contractor's profit and overheads				20,70
	Price per m²				103,49
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1065	Building walls with 32.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2546	32.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	58,50	60,26
10.130.2790	AAC adhesive	Kg	7,15	0,53	3,79
	Labor				
10.100.1013	Master bricklayer	h	0,895	15,70	14,05
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,895	11,50	10,29
	Material + Labor Cost:				88,39
	25% contractor's profit and overheads				22,10
	Price per m²				110,49
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1066	Building walls with 35-cm thickness unreinforced AAC wall blocks (using AAC glue) (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2547	Material 35-cm thickness, unreinforced AAC wall block	m ²	1,03	63,00	64,89
10.130.2790	AAC adhesive	Kg	7,70	0,53	4,08
	Labor				
10.100.1013	Master bricklayer	h	0,92	15,70	14,44
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,92	11,50	10,58
	Material + Labor Cost:				93,99
	25% contractor's profit and overheads				23,50
	Price per m²				117,49
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1101	Building walls with 7.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2562	Material 7.5-cm thickness, unreinforced AAC wall block	m ²	1,03	14,25	14,68
10.130.2790	AAC adhesive	Kg	1,65	0,53	0,87
	Labor				
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,70	11,50	8,05
	Material + Labor Cost:				34,59
	25% contractor's profit and overheads				8,65
	Price per m²				43,24
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1102	Building walls with 8.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2563	8.5-cm thickness, unreinforced AAC wall block	m ²	1,03	16,15	16,63
10.130.2790	AAC adhesive	Kg	1,87	0,53	0,99
	Labor				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,71	11,50	8,17
Material + Labor Cost:					36,94
25% contractor's profit and overheads					9,24
Price per m²					46,18
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1103	Building walls with 9-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2564	9-cm thickness, unreinforced AAC wall block	m ²	1,03	17,10	17,61
10.130.2790	AAC adhesive	Kg	1,98	0,53	1,05
	Labor				
10.100.1013	Master bricklayer	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,72	11,50	8,28
Material + Labor Cost:					38,24
25% contractor's profit and overheads					9,56
Price per m²					47,80
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1104	Building walls with 10-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2565	10-cm thickness, unreinforced AAC wall block	m ²	1,03	19,00	19,57
10.130.2790	AAC adhesive	Kg	2,20	0,53	1,17
	Labor				
10.100.1013	Master bricklayer	h	0,73	15,70	11,46
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,73	11,50	8,40
Material + Labor Cost:					40,60
25% contractor's profit and overheads					10,15
Price per m²					50,75
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1105	Building walls with 12.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2566	12.5-cm thickness, unreinforced AAC wall block	m ²	1,03	23,75	24,46
10.130.2790	AAC adhesive	Kg	2,75	0,53	1,46
	Labor				
10.100.1013	Master bricklayer	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,75	11,50	8,63
Material + Labor Cost:					46,33
25% contractor's profit and overheads					11,58
Price per m²					57,91
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1106	Building walls with 13.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2567	13.5-cm thickness, unreinforced AAC wall block	m ²	1,03	25,65	26,42
10.130.2790	AAC adhesive	Kg	2,97	0,53	1,57
	Labor				
10.100.1013	Master bricklayer	h	0,76	15,70	11,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,76	11,50	8,74
	Material + Labor Cost:				48,66
	25% contractor's profit and overheads				12,17
	Price per m²				60,83
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1107	Building walls with 15-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2568	15-cm thickness, unreinforced AAC wall block	m ²	1,03	28,50	29,36
10.130.2790	AAC adhesive	Kg	3,30	0,53	1,75
	Labor				
10.100.1013	Master bricklayer	h	0,77	15,70	12,09
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,77	11,50	8,86
	Material + Labor Cost:				52,06
	25% contractor's profit and overheads				13,02
	Price per m²				65,08
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1108	Building walls with 17.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2569	17.5-cm thickness, unreinforced AAC wall block	m ²	1,03	33,25	34,25
10.130.2790	AAC adhesive	Kg	3,85	0,53	2,04
	Labor				
10.100.1013	Master bricklayer	h	0,79	15,70	12,40
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,79	11,50	9,09
	Material + Labor Cost:				57,78
	25% contractor's profit and overheads				14,45
	Price per m²				72,23
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1109	Building walls with 19-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2570	19-cm thickness, unreinforced AAC wall block	m ²	1,03	36,10	37,18
10.130.2790	AAC adhesive	Kg	4,18	0,53	2,22
	Labor				
10.100.1013	Master bricklayer	h	0,81	15,70	12,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,81	11,50	9,32
	Material + Labor Cost:				61,44
	25% contractor's profit and overheads				15,36
	Price per m²				76,80
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1110	Building walls with 20-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2571	20-cm thickness, unreinforced AAC wall block	m ²	1,03	38,00	39,14
10.130.2790	AAC adhesive	Kg	4,44	0,53	2,35
	Labor				
10.100.1013	Master bricklayer	h	0,83	15,70	13,03
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,83	11,50	9,55
Material + Labor Cost:					64,07
25% contractor's profit and overheads					16,02
Price per m²					80,09
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1111	Building walls with 22.5-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2572	22.5-cm thickness, unreinforced AAC wall block	m ²	1,03	42,75	44,03
10.130.2790	AAC adhesive	Kg	4,95	0,53	2,62
	Labor				
10.100.1013	Master bricklayer	h	0,85	15,70	13,35
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,85	11,50	9,78
Material + Labor Cost:					69,78
25% contractor's profit and overheads					17,45
Price per m²					87,23
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1112	Building walls with 25-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2573	25-cm thickness, unreinforced AAC wall block	m ²	1,03	47,50	48,93
10.130.2790	AAC adhesive	Kg	5,50	0,53	2,92
	Labor				
10.100.1013	Master bricklayer	h	0,87	15,70	13,66
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,87	11,50	10,01
	Material + Labor Cost:				75,52
	25% contractor's profit and overheads				18,88
	Price per m²				94,40
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1113	Building walls with 27.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2574	27.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	52,25	53,82
10.130.2790	AAC adhesive	Kg	6,05	0,53	3,21
	Labor				
10.100.1013	Master bricklayer	h	0,895	15,70	14,05
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,895	11,50	10,29
	Material + Labor Cost:				81,37
	25% contractor's profit and overheads				20,34
	Price per m²				101,71
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1114	Building walls with 30-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2575	30-cm thickness, unreinforced AAC wall block	m ²	1,03	57,00	58,71
10.130.2790	AAC adhesive	Kg	6,60	0,53	3,50
	Labor				
10.100.1013	Master bricklayer	h	0,92	15,70	14,44
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,92	11,50	10,58
Material + Labor Cost:					87,23
25% contractor's profit and overheads					21,81
Price per m²					109,04
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1115	Building walls with 32.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2576	32.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	61,75	63,60
10.130.2790	AAC adhesive	Kg	7,15	0,53	3,79
	Labor				
10.100.1013	Master bricklayer	h	0,945	15,70	14,84
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,945	11,50	10,87
Material + Labor Cost:					93,10
25% contractor's profit and overheads					23,28
Price per m²					116,38
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.225.1116	Building walls with 35-cm thickness unreinforced AAC wall blocks (using AAC glue) (5.00 N/mm² and 600 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.130.2577	35-cm thickness, unreinforced AAC wall block	m ²	1,03	66,50	68,50	
10.130.2790	AAC adhesive	Kg	7,70	0,53	4,08	
	Labor					
10.100.1013	Master bricklayer	h	0,97	15,70	15,23	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,97	11,50	11,16	
Material + Labor Cost:					98,97	
25% contractor's profit and overheads					24,74	
Price per m²					123,71	
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Item No	Analysis Name					Unit of Measure
15.225.1151	Building walls with 7.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount	
	Material					
10.130.2592	7.5-cm thickness, unreinforced AAC wall block	m ²	1,03	12,75	13,13	
10.130.2790	AAC adhesive	Kg	1,65	0,53	0,87	
	Labor					
10.100.1013	Master bricklayer	h	0,60	15,70	9,42	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90	
Material + Labor Cost:					30,32	
25% contractor's profit and overheads					7,58	
Price per m²					37,90	
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1152	Building walls with 8.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2593	8.5-cm thickness, unreinforced AAC wall block	m ²	1,03	14,45	14,88
10.130.2790	AAC adhesive	Kg	1,87	0,53	0,99
	Labor				
10.100.1013	Master bricklayer	h	0,61	15,70	9,58
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,61	11,50	7,02
	Material + Labor Cost:				32,47
	25% contractor's profit and overheads				8,12
	Price per m²				40,59
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1153	Building walls with 9-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2594	9-cm thickness, unreinforced AAC wall block	m ²	1,03	15,30	15,76
10.130.2790	AAC adhesive	Kg	1,98	0,53	1,05
	Labor				
10.100.1013	Master bricklayer	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,62	11,50	7,13
	Material + Labor Cost:				33,67
	25% contractor's profit and overheads				8,42
	Price per m²				42,09
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1154	Building walls with 10-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2595	10-cm thickness, unreinforced AAC wall block	m ²	1,03	17,00	17,51
10.130.2790	AAC adhesive	Kg	2,20	0,53	1,17
	Labor				
10.100.1013	Master bricklayer	h	0,63	15,70	9,89
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,63	11,50	7,25
	Material + Labor Cost:				35,82
	25% contractor's profit and overheads				8,96
	Price per m²				44,78
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1155	Building walls with 12.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2596	12.5-cm thickness, unreinforced AAC wall block	m ²	1,03	21,25	21,89
10.130.2790	AAC adhesive	Kg	2,75	0,53	1,46
	Labor				
10.100.1013	Master bricklayer	h	0,65	15,70	10,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				41,04
	25% contractor's profit and overheads				10,26
	Price per m²				51,30
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1156	Building walls with 13.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2597	13.5-cm thickness, unreinforced AAC wall block	m ²	1,03	22,95	23,64
10.130.2790	AAC adhesive	Kg	2,97	0,53	1,57
	Labor				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
Material + Labor Cost:					43,16
25% contractor's profit and overheads					10,79
Price per m²					53,95
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1157	Building walls with 15-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material:				
10.130.2598	15-cm thickness, unreinforced AAC wall block	m ²	1,03	25,50	26,27
10.130.2790	AAC adhesive	Kg	3,30	0,53	1,75
	Labor:				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,67	11,50	7,71
Material + Labor Cost:					46,25
25% contractor's profit and overheads					11,56
Price per m²					57,81
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1158	Building walls with 17.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material:				
10.130.2599	17.5-cm thickness, unreinforced AAC wall block	m ²	1,03	29,75	30,64
10.130.2790	AAC adhesive	Kg	3,85	0,53	2,04
	Labor				
10.100.1013	Master bricklayer	h	0,69	15,70	10,83
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,69	11,50	7,94
Material + Labor Cost:					51,45
25% contractor's profit and overheads					12,86
Price per m²					64,31
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1159	Building walls with 19-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2600	19-cm thickness, unreinforced AAC wall block	m ²	1,03	32,30	33,27
10.130.2790	AAC adhesive	Kg	4,18	0,53	2,22
	Labor:				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,71	11,50	8,17
Material + Labor Cost:					54,81
25% contractor's profit and overheads					13,70
Price per m²					68,51
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1160	Building walls with 20-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2601	20-cm thickness, unreinforced AAC wall block	m ²	1,03	34,00	35,02
10.130.2790	AAC adhesive	Kg	4,40	0,53	2,33
	Labor:				
10.100.1013	Master bricklayer	h	0,73	15,70	11,46
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,73	11,50	8,40
Material + Labor Cost:					57,21
25% contractor's profit and overheads					14,30
Price per m²					71,51
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1161	Building walls with 22.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2602	22.5-cm thickness, unreinforced AAC wall block	m ²	1,03	38,25	39,40
10.130.2790	AAC adhesive	Kg	4,95	0,53	2,62
	Labor:				
10.100.1013	Master bricklayer	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,75	11,50	8,63
Material + Labor Cost:					62,43
25% contractor's profit and overheads					15,61
Price per m²					78,04
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1162	Building walls with 25-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2603	25-cm thickness, unreinforced AAC wall block	m ²	1,03	42,50	43,78
10.130.2790	AAC adhesive	Kg	5,50	0,53	2,92
	Labor				
10.100.1013	Master bricklayer	h	0,77	15,70	12,09
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,77	11,50	8,86
	Material + Labor Cost:				67,65
	25% contractor's profit and overheads				16,91
	Price per m²				84,56
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1163	Building walls with 27.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2604	27.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	46,75	48,15
10.130.2790	AAC adhesive	Kg	6,05	0,53	3,21
	Labor				
10.100.1013	Master bricklayer	h	0,795	15,70	12,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,795	11,50	9,14
	Material + Labor Cost:				72,98
	25% contractor's profit and overheads				18,25
	Price per m²				91,23
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1164	Building walls with 30-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2605	30-cm thickness, unreinforced AAC wall block	m ²	1,03	51,00	52,53
10.130.2790	AAC adhesive	Kg	6,60	0,53	3,50
	Labor				
10.100.1013	Master bricklayer	h	0,82	15,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,82	11,50	9,43
	Material + Labor Cost:				78,33
	25% contractor's profit and overheads				19,58
	Price per m²				97,91
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1165	Building walls with 32.5-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2606	32.5-cm-thickness, unreinforced AAC wall block	m ²	1,03	55,25	56,91
10.130.2790	AAC adhesive	Kg	7,15	0,53	3,79
	Labor				
10.100.1013	Master bricklayer	h	0,845	15,70	13,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,845	11,50	9,72
	Material + Labor Cost:				83,69
	25% contractor's profit and overheads				20,92
	Price per m²				104,61
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.225.1166	Building walls with 35-cm-thickness unreinforced AAC wall blocks (using AAC glue) (≥ 2.00 N/mm² and 350 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount	
	Material					
10.130.2607	35-cm thickness, unreinforced AAC wall block	m ²	1,03	59,50	61,29	
10.130.2790	AAC adhesive	Kg	7,70	0,53	4,08	
	Labor					
10.100.1013	Master bricklayer	h	0,87	15,70	13,66	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,87	11,50	10,01	
	Material + Labor Cost:					89,04
	25% contractor's profit and overheads					22,26
	Price per m²					111,30
<p>The price per m² unreinforced AAC wall blocks by using AAC adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design, and the gaps smaller than 0.10 m² shall not be deducted.</p>						

Item No	Analysis Name					Unit of Measure
15.225.1301	Hollow tile flooring with 15-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.130.2622	15-cm-high AAC hollow block	m ²	1,05	25,50	26,78	
	Labor					
10.100.1013	Master bricklayer	h	0,40	15,70	6,28	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,80	11,50	9,20	
	Material + Labor Cost:					42,26
	25% contractor's profit and overheads					10,57
	Price per m²					52,83
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>						

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1302	Hollow tile flooring with 17.5-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2623	Material 17.5-cm-high AAC hollow block	m ²	1,05	29,75	31,24
10.100.1013	Labor Master bricklayer	h	0,45	15,70	7,07
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,90	11,50	10,35
Material + Labor Cost:					48,66
25% contractor's profit and overheads					12,17
Price per m²					60,83
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1303	Hollow tile flooring with 20-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2624	Material 20-cm-high AAC hollow block	m ²	1,05	34,00	35,70
10.100.1013	Labor Master bricklayer	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,00	11,50	11,50
Material + Labor Cost:					55,05
25% contractor's profit and overheads					13,76
Price per m²					68,81
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1304	Hollow tile flooring with 22.5-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2625	Material 22.5-cm-high AAC hollow block	m ²	1,05	38,25	40,16
10.100.1013	Labor Master bricklayer	h	0,55	15,70	8,64
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,10	11,50	12,65
Material + Labor Cost:					61,45
25% contractor's profit and overheads					15,36
Price per m²					76,81
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1305	Hollow tile flooring with 25-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2626	Material 25-cm-high AAC hollow block	m ²	1,05	42,50	44,63
10.100.1013	Labor Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,20	11,50	13,80
Material + Labor Cost:					67,85
25% contractor's profit and overheads					16,96
Price per m²					84,81
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1306	Hollow tile flooring with 27.5-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2627	27.5-cm-high AAC hollow block	m ²	1,05	46,75	49,09
	Labor				
10.100.1013	Master bricklayer	h	0,65	15,70	10,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,30	11,50	14,95
	Material + Labor Cost:				74,25
	25% contractor's profit and overheads				18,56
	Price per m²				92,81
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1307	Hollow tile flooring with 30-cm-high AAC hollow blocks (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2628	30-cm-high AAC hollow block	m ²	1,05	51,00	53,55
	Labor				
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
	Material + Labor Cost:				80,64
	25% contractor's profit and overheads				20,16
	Price per m²				100,80
<p>The price for the laying per m² ACC filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1401	Supply and installation of 7.5-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2642	7.5-cm thickness, reinforced AAC lintel	m ²	1,03	36,00	37,08
10.130.2790	AAC adhesive	Kg	0,34	0,53	0,18
Labor					
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,50	11,50	5,75
Material + Labor Cost:					46,94
25% contractor's profit and overheads					11,74
Price per m²					58,68
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1402	Supply and installation of 8.5-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2643	8.5-cm thickness, reinforced AAC lintel	m ²	1,03	40,80	42,02
10.130.2790	AAC adhesive	Kg	0,38	0,53	0,20
Labor					
10.100.1013	Master bricklayer	h	0,26	15,70	4,08
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,52	11,50	5,98
Material + Labor Cost:					52,28
25% contractor's profit and overheads					13,07
Price per m²					65,35
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1403	Supply and installation of 9-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2644	9-cm thickness, reinforced AAC lintel	m ²	1,03	43,20	44,50
10.130.2790	AAC adhesive	Kg	0,41	0,53	0,22
Labor					
10.100.1013	Master bricklayer	h	0,27	15,70	4,24
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,54	11,50	6,21
Material + Labor Cost:					55,17
25% contractor's profit and overheads					13,79
Price per m²					68,96
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1404	Supply and installation of 10-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2645	10-cm thickness, reinforced AAC lintel	m ²	1,03	48,00	49,44
10.130.2790	AAC adhesive	Kg	0,45	0,53	0,24
Labor					
10.100.1013	Master bricklayer	h	0,28	15,70	4,40
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,56	11,50	6,44
Material + Labor Cost:					60,52
25% contractor's profit and overheads					15,13
Price per m²					75,65
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1405	Supply and installation of 12.5-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2646	12.5-cm thickness, reinforced AAC lintel	m ²	1,03	60,00	61,80
10.130.2790	AAC adhesive	Kg	0,56	0,53	0,30
Labor					
10.100.1013	Master bricklayer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
Material + Labor Cost:					73,71
25% contractor's profit and overheads					18,43
Price per m²					92,14
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1406	Supply and installation of 13.5-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2647	13.5-cm thickness, reinforced AAC lintel	m ²	1,03	64,80	66,74
10.130.2790	AAC adhesive	Kg	0,61	0,53	0,32
Labor					
10.100.1013	Master bricklayer	h	0,31	15,70	4,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,62	11,50	7,13
Material + Labor Cost:					79,06
25% contractor's profit and overheads					19,77
Price per m²					98,83
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1407	Supply and installation of 15-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2648	15-cm thickness, reinforced AAC lintel	m ²	1,03	72,00	74,16
10.130.2790	AAC adhesive	Kg	0,68	0,53	0,36
	Labor				
10.100.1013	Master bricklayer	h	0,33	15,70	5,18
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
	Material + Labor Cost:				87,29
	25% contractor's profit and overheads				21,82
	Price per m²				109,11
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1408	Supply and installation of 17.5-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2649	17.5-cm thickness, reinforced AAC lintel	m ²	1,03	84,00	86,52
10.130.2790	AAC adhesive	Kg	0,79	0,53	0,42
	Labor				
10.100.1013	Master bricklayer	h	0,35	15,70	5,50
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,70	11,50	8,05
	Material + Labor Cost:				100,49
	25% contractor's profit and overheads				25,12
	Price per m²				125,61
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1409	Supply and installation of 19-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2650	19-cm thickness, reinforced AAC lintel	m ²	1,03	91,20	93,94
10.130.2790	AAC adhesive	Kg	0,86	0,53	0,46
	Labor				
10.100.1013	Master bricklayer	h	0,37	15,70	5,81
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,74	11,50	8,51
	Material + Labor Cost:				108,72
	25% contractor's profit and overheads				27,18
	Price per m²				135,90
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1410	Supply and installation of 20-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2651	20-cm thickness, reinforced AAC lintel	m ²	1,03	96,00	98,88
10.130.2790	AAC adhesive	Kg	0,90	0,53	0,48
	Labor				
10.100.1013	Master bricklayer	h	0,39	15,70	6,12
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,78	11,50	8,97
	Material + Labor Cost:				114,45
	25% contractor's profit and overheads				28,61
	Price per m²				143,06
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1411	Supply and installation of 22.5-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2652	22.5-cm thickness, reinforced AAC lintel	m ²	1,03	108,00	111,24
10.130.2790	AAC adhesive	Kg	1,01	0,53	0,54
	Labor				
10.100.1013	Master bricklayer	h	0,41	15,70	6,44
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,82	11,50	9,43
	Material + Labor Cost:				127,65
	25% contractor's profit and overheads				31,91
	Price per m²				159,56
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1412	Supply and installation of 25-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2653	25-cm thickness, reinforced AAC lintel	m ²	1,03	120,00	123,60
10.130.2790	AAC adhesive	Kg	1,13	0,53	0,60
	Labor				
10.100.1013	Master bricklayer	h	0,43	15,70	6,75
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,86	11,50	9,89
	Material + Labor Cost:				140,84
	25% contractor's profit and overheads				35,21
	Price per m²				176,05
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1413	Supply and installation of 27.5-cm-thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.130.2654	Material 27.5-cm-thickness, reinforced AAC lintel	m ²	1,03	132,00	135,96
10.130.2790	AAC adhesive	Kg	1,24	0,53	0,66
10.100.1013	Labor Master bricklayer	h	0,455	15,70	7,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,91	11,50	10,47
Material + Labor Cost:					154,23
25% contractor's profit and overheads					38,56
Price per m²					192,79
<p>The price for placing 1 m² reinforced AAC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1414	Supply and installation of 30-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2655	Material 30-cm thickness, reinforced AAC lintel	m ²	1,03	144,00	148,32
10.130.2790	AAC adhesive	Kg	1,35	0,53	0,72
10.100.1013	Labor Master bricklayer	h	0,48	15,70	7,54
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,96	11,50	11,04
Material + Labor Cost:					167,62
25% contractor's profit and overheads					41,91
Price per m²					209,53
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1415	Supply and installation of 32.5-cm-thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2656	32,5-cm-thickness, reinforced AAC lintel	m ²	1,03	156,00	160,68
10.130.2790	AAC adhesive	Kg	1,47	0,53	0,78
	Labor				
10.100.1013	Master bricklayer	h	0,505	15,70	7,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,01	11,50	11,62
Material + Labor Cost:					181,01
25% contractor's profit and overheads					45,25
Price per m²					226,26
<p>The price for placing 1 m² reinforced AAC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1416	Supply and installation of 35-cm thickness reinforced AAC lintel (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2657	35-cm thickness, reinforced AAC lintel	m ²	1,03	168,00	173,04
10.130.2790	AAC adhesive	Kg	1,58	0,53	0,84
	Labor				
10.100.1013	Master bricklayer	h	0,53	15,70	8,32
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,06	11,50	12,19
Material + Labor Cost:					194,39
25% contractor's profit and overheads					48,60
Price per m²					242,99
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1451	Supply and installation of 7.5-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2672	7.5-cm thickness, reinforced AAC lintel	m ²	1,03	37,50	38,63
10.130.2790	AAC adhesive	Kg	0,34	0,53	0,18
	Labor				
10.100.1013	Master bricklayer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				50,42
	25% contractor's profit and overheads				12,61
	Price per m²				63,03
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1452	Supply and installation of 8.5-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2673	8.5-cm thickness, reinforced AAC lintel	m ²	1,03	42,50	43,78
10.130.2790	AAC adhesive	Kg	0,38	0,53	0,20
	Labor				
10.100.1013	Master bricklayer	h	0,31	15,70	4,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,62	11,50	7,13
	Material + Labor Cost:				55,98
	25% contractor's profit and overheads				14,00
	Price per m²				69,98
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1453	Supply and installation of 9-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2674	9-cm thickness, reinforced AAC lintel	m ²	1,03	45,00	46,35
10.130.2790	AAC adhesive	Kg	0,41	0,53	0,22
	Labor				
10.100.1013	Master bricklayer	h	0,32	15,70	5,02
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,64	11,50	7,36
	Material + Labor Cost:				58,95
	25% contractor's profit and overheads				14,74
	Price per m²				73,69
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1454	Supply and installation of 10-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2675	10-cm thickness, reinforced AAC lintel	m ²	1,03	50,00	51,50
10.130.2790	AAC adhesive	Kg	0,45	0,53	0,24
	Labor				
10.100.1013	Master bricklayer	h	0,33	15,70	5,18
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
	Material + Labor Cost:				64,51
	25% contractor's profit and overheads				16,13
	Price per m²				80,64
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1455	Supply and installation of 12.5-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2676	12.5-cm thickness, reinforced AAC lintel	m ²	1,03	62,50	64,38
10.130.2790	AAC adhesive	Kg	0,56	0,53	0,30
	Labor				
10.100.1013	Master bricklayer	h	0,35	15,70	5,50
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,70	11,50	8,05
	Material + Labor Cost:				78,23
	25% contractor's profit and overheads				19,56
	Price per m²				97,79
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1456	Supply and installation of 13.5-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2677	13.5-cm thickness, reinforced AAC lintel	m ²	1,03	67,50	69,53
10.130.2790	AAC adhesive	Kg	0,61	0,53	0,32
	Labor				
10.100.1013	Master bricklayer	h	0,36	15,70	5,65
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,72	11,50	8,28
	Material + Labor Cost:				83,78
	25% contractor's profit and overheads				20,95
	Price per m²				104,73
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1457	Supply and installation of 15-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2678	15-cm thickness, reinforced AAC lintel	m ²	1,03	75,00	77,25
10.130.2790	AAC adhesive	Kg	0,68	0,53	0,36
	Labor				
10.100.1013	Master bricklayer	h	0,38	15,70	5,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,76	11,50	8,74
	Material + Labor Cost:				92,32
	25% contractor's profit and overheads				23,08
	Price per m²				115,40
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1458	Supply and installation of 17.5-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2679	17.5-cm thickness, reinforced AAC lintel	m ²	1,03	87,50	90,13
10.130.2790	AAC adhesive	Kg	0,79	0,53	0,42
	Labor				
10.100.1013	Master bricklayer	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,80	11,50	9,20
	Material + Labor Cost:				106,03
	25% contractor's profit and overheads				26,51
	Price per m²				132,54
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1459	Supply and installation of 19-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2680	19-cm thickness, reinforced AAC lintel	m ²	1,03	95,00	97,85
10.130.2790	AAC adhesive	Kg	0,86	0,53	0,46
Labor					
10.100.1013	Master bricklayer	h	0,42	15,70	6,59
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,84	11,50	9,66
Material + Labor Cost:					114,56
25% contractor's profit and overheads					28,64
Price per m²					143,20
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1460	Supply and installation of 20-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2681	20-cm thickness, reinforced AAC lintel	m ²	1,03	100,00	103,00
10.130.2790	AAC adhesive	Kg	0,90	0,53	0,48
Labor					
10.100.1013	Master bricklayer	h	0,44	15,70	6,91
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,88	11,50	10,12
Material + Labor Cost:					120,51
25% contractor's profit and overheads					30,13
Price per m²					150,64
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1461	Supply and installation of 22.5-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2682	22.5-cm thickness, reinforced AAC lintel	m ²	1,03	112,50	115,88
10.130.2790	AAC adhesive	Kg	1,01	0,53	0,54
Labor					
10.100.1013	Master bricklayer	h	0,46	15,70	7,22
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,92	11,50	10,58
Material + Labor Cost:					134,22
25% contractor's profit and overheads					33,56
Price per m²					167,78
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1462	Supply and installation of 25-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.130.2683	25-cm thickness, reinforced AAC lintel	m ²	1,03	125,00	128,75
10.130.2790	AAC adhesive	Kg	1,13	0,53	0,60
Labor					
10.100.1013	Master bricklayer	h	0,48	15,70	7,54
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,96	11,50	11,04
Material + Labor Cost:					147,93
25% contractor's profit and overheads					36,98
Price per m²					184,91
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1463	Supply and installation of 27.5-cm-thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2684	27.5-cm-thickness, reinforced AAC lintel	m ²	1,03	137,50	141,63
10.130.2790	AAC adhesive	Kg	1,24	0,53	0,66
	Labor				
10.100.1013	Master bricklayer	h	0,505	15,70	7,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,01	11,50	11,62
Material + Labor Cost:					161,84
25% contractor's profit and overheads					40,46
Price per m²					202,30
<p>The price for placing 1 m² reinforced AAC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1464	Supply and installation of 30-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2685	30-cm thickness, reinforced AAC lintel	m ²	1,03	150,00	154,50
10.130.2790	AAC adhesive	Kg	1,35	0,53	0,72
	Labor				
10.100.1013	Master bricklayer	h	0,53	15,70	8,32
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,06	11,50	12,19
Material + Labor Cost:					175,73
25% contractor's profit and overheads					43,93
Price per m²					219,66
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.1465	Supply and installation of 32.5-cm-thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material				
10.130.2686	32,5-cm-thickness, reinforced AAC lintel	m ²	1,03	162,50	167,38
10.130.2790	AAC adhesive	Kg	1,47	0,53	0,78
	Labor				
10.100.1013	Master bricklayer	Sa	0,555	15,70	8,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	Sa	1,11	11,50	12,77
Material + Labor Cost:					189,64
25% contractor's profit and overheads					47,41
Price per m²					237,05
<p>The price for placing 1 m² reinforced AAC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: To be calculated based on the dimensions given in the project design.</p>					

Item No	Analysis Name				Unit of Measure
15.225.1466	Supply and installation of 35-cm thickness reinforced AAC lintel (5.00 N/mm² and 600 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2687	35-cm thickness, reinforced AAC lintel	m ²	1,03	175,00	180,25
10.130.2790	AAC adhesive	Kg	1,58	0,53	0,84
	Labor				
10.100.1013	Master bricklayer	h	0,58	15,70	9,11
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,16	11,50	13,34
Material + Labor Cost:					203,54
25% contractor's profit and overheads					50,89
Price per m²					254,43
<p>The price for placing 1 m² reinforced ACC lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1601	Constructing load carrying floors by using 10-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2702	10-cm thickness reinforced AAC flooring	m ²	1,03	48,00	49,44
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,022	363,96	8,01
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					66,40
25% contractor's profit and overheads					16,60
Price per m²					83,00
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1602	Constructing load carrying floors by using 12.5-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2703	12.5-cm thickness reinforced AAC flooring	m ²	1,03	60,00	61,80
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,023	363,96	8,37
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,32	15,70	5,02
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,32	11,50	3,68
Material + Labor Cost:					79,66
25% contractor's profit and overheads					19,92
Price per m²					99,58
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1603	Constructing load carrying floors by using 15-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2704	15-cm thickness reinforced AAC flooring	m ²	1,03	72,00	74,16
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,024	363,96	8,74
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,34	15,70	5,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,34	11,50	3,91
Material + Labor Cost:					92,94
25% contractor's profit and overheads					23,24
Price per m²					116,18
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1604	Constructing load carrying floors by using 17.5-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2705	17.5-cm thickness reinforced AAC flooring	m ²	1,03	84,00	86,52
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,025	363,96	9,10
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,36	15,70	5,65
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,36	11,50	4,14
Material + Labor Cost:					106,20
25% contractor's profit and overheads					26,55
Price per m²					132,75
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1605	Constructing load carrying floors by using 20-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2706	20-cm thickness reinforced AAC flooring	m ²	1,03	96,00	98,88
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,026	363,96	9,46
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,38	15,70	5,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,38	11,50	4,37
Material + Labor Cost:					119,47
25% contractor's profit and overheads					29,87
Price per m²					149,34
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1606	Constructing load carrying floors by using 22.5-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2707	22.5-cm thickness reinforced AAC flooring	m ²	1,03	108,00	111,24
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,027	363,96	9,83
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,40	11,50	4,60
Material + Labor Cost:					132,74
25% contractor's profit and overheads					33,19
Price per m²					165,93
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1607	Constructing load carrying floors by using 25-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2708	25-cm thickness reinforced AAC flooring	m ²	1,03	120,00	123,60
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,028	363,96	10,19
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,42	15,70	6,59
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,42	11,50	4,83
Material + Labor Cost:					146,00
25% contractor's profit and overheads					36,50
Price per m²					182,50
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1608	Constructing load carrying floors by using 27.5-cm thickness reinforced AAC flooring elements, utilizing crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2709	27.5-cm thickness reinforced AAC flooring	m ²	1,03	132,00	135,96
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,029	363,96	10,55
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,44	15,70	6,91
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,44	11,50	5,06
Material + Labor Cost:					159,27
25% contractor's profit and overheads					39,82
Price per m²					199,09
<p>The price for the installation per m² reinforced AAC flooring component by using a crane according to the design, including the completion of the load carrying floor by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1701	Building a load carrying roof using 10-cm thickness reinforced AAC roof components and a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2722	10-cm thickness, reinforced AAC roofing	m ²	1,03	42,00	43,26
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,02	363,96	7,28
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,25	11,50	2,88
Material + Labor Cost:					58,14
25% contractor's profit and overheads					14,54
Price per m²					72,68
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1702	Building a load carrying roof using 12.5-cm thickness reinforced AAC roof components and a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2723	12.5-cm thickness reinforced AAC roofing	m ²	1,03	52,50	54,08
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,021	363,96	7,64
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,27	15,70	4,24
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,27	11,50	3,11
Material + Labor Cost:					69,86
25% contractor's profit and overheads					17,47
Price per m²					87,33
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1703	Building a load carrying roof using 15-cm thickness reinforced AAC roof components and a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2724	15-cm thickness, reinforced AAC roofing	m ²	1,03	63,00	64,89
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,022	363,96	8,01
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,29	15,70	4,55
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,29	11,50	3,34
Material + Labor Cost:					81,58
25% contractor's profit and overheads					20,40
Price per m²					101,98
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1704	Building a load carrying roof using 17.5-cm thickness reinforced AAC roof components and a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2725	17.5-cm thickness, reinforced AAC roofing	m ²	1,03	73,50	75,71
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,023	363,96	8,37
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,31	15,70	4,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,31	11,50	3,57
Material + Labor Cost:					93,31
25% contractor's profit and overheads					23,33
Price per m²					116,64
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1705	Building a load carrying roof using 20-cm thickness reinforced AAC roof components and a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.2726	20-cm thickness, reinforced AAC roofing	m ²	1,03	84,00	86,52
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,024	363,96	8,74
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
	Labor:				
10.100.1013	Master bricklayer	h	0,33	15,70	5,18
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,33	11,50	3,80
	Material + Labor Cost:				105,03
	25% contractor's profit and overheads				26,26
	Price per m²				131,29
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1801	Building a load carrying roof by using 10-cm thickness reinforced AAC roof components and a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.2732	10-cm thickness, reinforced AAC roofing	m ²	1,03	48,00	49,44
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,022	363,96	8,01
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
	Labor:				
10.100.1013	Master bricklayer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				66,40
	25% contractor's profit and overheads				16,60
	Price per m²				83,00
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1802	Building a load carrying roof by using 12.5-cm thickness reinforced AAC roof components and a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2733	12.5-cm thickness reinforced AAC roofing	m ²	1,03	60,00	61,80
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,023	363,96	8,37
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,32	15,70	5,02
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,32	11,50	3,68
Material + Labor Cost:					79,66
25% contractor's profit and overheads					19,92
Price per m²					99,58
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1803	Building a load carrying roof by using 15-cm thickness reinforced AAC roof components and a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2734	15-cm thickness, reinforced AAC roofing	m ²	1,03	72,00	74,16
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,024	363,96	8,74
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,34	15,70	5,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,34	11,50	3,91
Material + Labor Cost:					92,94
25% contractor's profit and overheads					23,24
Price per m²					116,18
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1804	Building a load carrying roof by using 17.5-cm thickness reinforced AAC roof components and a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2735	17.5-cm thickness, reinforced AAC roofing	m ²	1,03	84,00	86,52
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,025	363,96	9,10
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,36	15,70	5,65
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,36	11,50	4,14
Material + Labor Cost:					106,20
25% contractor's profit and overheads					26,55
Price per m²					132,75
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1805	Building a load carrying roof by using 20-cm thickness reinforced AAC roof components and a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.130.2736	20-cm thickness, reinforced AAC roofing	m ²	1,03	96,00	98,88
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,026	363,96	9,46
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,006	130,92	0,79
Labor:					
10.100.1013	Master bricklayer	h	0,38	15,70	5,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,38	11,50	4,37
Material + Labor Cost:					119,47
25% contractor's profit and overheads					29,87
Price per m²					149,34
<p>The price for the installation per m² reinforced AAC roofing component by using a crane according to the design, including the completion of the load carrying roof by filling of the side gaps with mortar, irrigating when necessary, loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted. NOTE: Joints and mounting bars shall be charged per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1901	Building a wall with 10-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2742	Material 10-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	43,00	44,29
10.130.2742	10-cm thickness, reinforced AAC wall component	m ²	0,052	43,00	2,21
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,025	363,96	9,10
	Labor				
10.100.1013	Master bricklayer	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,25	11,50	2,88
Material + Labor Cost:					66,33
25% contractor's profit and overheads					16,58
Price per m²					82,91
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1902	Building a wall with 12.5-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2743	Material 12.5-cm thickness reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	53,75	55,36
10.130.2743	12.5-cm thickness reinforced AAC wall component	m ²	0,052	53,75	2,77
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,026	363,96	9,46
	Labor				
10.100.1013	Master bricklayer	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,26	11,50	2,99
Material + Labor Cost:					78,74
25% contractor's profit and overheads					19,69
Price per m²					98,43
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1903	Building a wall with 15-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2744	Material 15-cm thickness, reinforced AAC wall component	m ²	1,03	64,50	66,44
10.130.2744	Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ² 15-cm thickness, reinforced AAC wall component	m ²	0,0515	64,50	3,32
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,027	363,96	9,83
Labor					
10.100.1013	Master bricklayer	h	0,54	15,70	8,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,27	11,50	3,11
Material + Labor Cost:					91,18
25% contractor's profit and overheads					22,80
Price per m²					113,98
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1904	Building a wall with 17.5-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2745	Material 17.5-cm thickness, reinforced AAC wall component	m ²	1,03	75,25	77,51
10.130.2745	Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ² 17.5-cm thickness, reinforced AAC wall component	m ²	0,0515	75,25	3,88
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,028	363,96	10,19
Labor					
10.100.1013	Master bricklayer	h	0,56	15,70	8,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,28	11,50	3,22
Material + Labor Cost:					103,59
25% contractor's profit and overheads					25,90
Price per m²					129,49
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1905	Building a wall with 20-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2746	Material 20-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	86,00	88,58
10.130.2746	20-cm thickness, reinforced AAC wall component	m ²	0,0515	86,00	4,43
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,029	363,96	10,55
	Labor				
10.100.1013	Master bricklayer	h	0,58	15,70	9,11
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,29	11,50	3,34
	Material + Labor Cost:				116,01
	25% contractor's profit and overheads				29,00
	Price per m²				145,01
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1906	Building a wall with 22.5-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2747	Material 22.5-cm thickness reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	96,75	99,65
10.130.2747	22.5-cm thickness reinforced AAC wall component	m ²	0,0515	96,75	4,98
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,030	363,96	10,92
	Labor				
10.100.1013	Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				128,42
	25% contractor's profit and overheads				32,11
	Price per m²				160,53
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1907	Building a wall with 25-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2748	Material 25-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	107,50	110,73
10.130.2748	25-cm thickness, reinforced AAC wall component	m ²	0,0515	107,50	5,54
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,031	363,96	11,28
	Labor				
10.100.1013	Master bricklayer	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,31	11,50	3,57
	Material + Labor Cost:				140,85
	25% contractor's profit and overheads				35,21
	Price per m²				176,06
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.1908	Building a wall with 27.5-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2749	Material 27.5-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	118,25	121,80
10.130.2749	27.5-cm thickness, reinforced AAC wall component	m ²	0,0515	118,25	6,09
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,032	363,96	11,65
	Labor				
10.100.1013	Master bricklayer	h	0,64	15,70	10,05
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,32	11,50	3,68
	Material + Labor Cost:				153,27
	25% contractor's profit and overheads				38,32
	Price per m²				191,59
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.1909	Building a wall with 30-cm thickness reinforced AAC wall elements by using a crane (3.50 N/mm² and 500 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2750	Material 30-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	129,00	132,87
10.130.2750	30-cm thickness, reinforced AAC wall component	m ²	0,0515	129,00	6,64
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,033	363,96	12,01
	Labor				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,33	11,50	3,80
	Material + Labor Cost:				165,68
	25% contractor's profit and overheads				41,42
	Price per m²				207,10
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2001	Building a wall with 10-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2762	Material 10-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	50,00	51,50
10.130.2762	10-cm thickness, reinforced AAC wall component	m ²	0,0515	50,00	2,58
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,027	363,96	9,83
	Labor				
10.100.1013	Master bricklayer	h	0,56	15,70	8,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,28	11,50	3,22
	Material + Labor Cost:				75,92
	25% contractor's profit and overheads				18,98
	Price per m²				94,90
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.2002	Building a wall with 12.5-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2763	Mazleme 12.5-cm thickness reinforced AAC wall component	m ²	1,03	62,50	64,38
10.130.2763	Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ² 12.5-cm thickness reinforced AAC wall component	m ²	0,0515	62,50	3,22
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,028	363,96	10,19
Labor					
10.100.1013	Master bricklayer	h	0,58	15,70	9,11
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,29	11,50	3,34
Material + Labor Cost:					90,24
25% contractor's profit and overheads					22,56
Price per m²					112,80
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2003	Building a wall with 15-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2764	Material 15-cm thickness, reinforced AAC wall component	m ²	1,03	75,00	77,25
10.130.2764	Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ² 15-cm thickness, reinforced AAC wall component	m ²	0,0515	75,00	3,86
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,029	363,96	10,55
Labor					
10.100.1013	Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					104,53
25% contractor's profit and overheads					26,13
Price per m²					130,66
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.2004	Building a wall with 17.5-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2765	Material 17.5-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	87,50	90,13
10.130.2765	17.5-cm thickness, reinforced AAC wall component	m ²	0,0515	87,50	4,51
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,030	363,96	10,92
	Labor				
10.100.1013	Master bricklayer	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,31	11,50	3,57
	Material + Labor Cost:				118,86
	25% contractor's profit and overheads				29,72
	Price per m²				148,58
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2005	Building a wall with 20-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2766	Material 20-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	100,00	103,00
10.130.2766	20-cm thickness, reinforced AAC wall component	m ²	0,0515	100,00	5,15
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,031	363,96	11,28
	Labor				
10.100.1013	Master bricklayer	h	0,64	15,70	10,05
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,32	11,50	3,68
	Material + Labor Cost:				133,16
	25% contractor's profit and overheads				33,29
	Price per m²				166,45
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.2006	Building a wall with 22.5-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2767	Material 22.5-cm thickness reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	112,50	115,88
10.130.2767	22.5-cm thickness reinforced AAC wall component	m ²	0,0515	112,50	5,79
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,032	363,96	11,65
	Labor				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,33	11,50	3,80
Material + Labor Cost:					147,48
25% contractor's profit and overheads					36,87
Price per m²					184,35
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2007	Building a wall with 25-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2768	Material 25-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	125,00	128,75
10.130.2768	25-cm thickness, reinforced AAC wall component	m ²	0,0515	125,00	6,44
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,033	363,96	12,01
	Labor				
10.100.1013	Master bricklayer	h	0,68	15,70	10,68
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,34	11,50	3,91
Material + Labor Cost:					161,79
25% contractor's profit and overheads					40,45
Price per m²					202,24
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.2008	Building a wall with 27.5-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2769	Material 27.5-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	137,50	141,63
10.130.2769	27.5-cm thickness, reinforced AAC wall component	m ²	0,0515	137,50	7,08
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,034	363,96	12,37
	Labor				
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					176,10
25% contractor's profit and overheads					44,03
Price per m²					220,13
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2009	Building a wall with 30-cm thickness reinforced AAC wall elements by using a crane (5.00 N/mm² and 600 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2770	Material 30-cm thickness, reinforced AAC wall component Cost of anchoring materials: 5% of the material cost, 1.03 x 0.05 = 0.0515 m ²	m ²	1,03	150,00	154,50
10.130.2770	30-cm thickness, reinforced AAC wall component	m ²	0,0515	150,00	7,73
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate	h	0,035	363,96	12,74
	Labor				
10.100.1013	Master bricklayer	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,36	11,50	4,14
Material + Labor Cost:					190,41
25% contractor's profit and overheads					47,60
Price per m²					238,01
<p>The price for the installation per m² reinforced AAC wall elements by using a crane and all kinds of anchor material according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.2101	Thermal insulation of roofs and flooring with 5-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2782	Material 5-cm thickness, unreinforced AAC insulation slab	m ²	1,03	8,50	8,76
10.100.1013	Labor Master bricklayer	h	0,12	15,70	1,88
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,24	11,50	2,76
Material + Labor Cost:					13,40
25% contractor's profit and overheads					3,35
Price per m²					16,75
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2102	Thermal insulation of roofs and flooring with 7.5-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2783	Material 7.5-cm thickness, unreinforced AAC insulation slab	m ²	1,03	12,75	13,13
10.100.1013	Labor Master bricklayer	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					18,94
25% contractor's profit and overheads					4,74
Price per m²					23,68
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.225.2103	Thermal insulation of roofs and flooring with 8.5-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2784	Material 8.5-cm thickness, unreinforced AAC insulation slab	m ²	1,03	14,45	14,88
10.100.1013	Labor Master bricklayer	h	0,18	15,70	2,83
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,36	11,50	4,14
Material + Labor Cost:					21,85
25% contractor's profit and overheads					5,46
Price per m²					27,31
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.225.2104	Thermal insulation of roofs and flooring with 10-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2785	Material 10-cm thickness, unreinforced AAC insulation slab	m ²	1,03	17,00	17,51
10.100.1013	Labor Master bricklayer	h	0,21	15,70	3,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,42	11,50	4,83
Material + Labor Cost:					25,64
25% contractor's profit and overheads					6,41
Price per m²					32,05
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.225.2105	Thermal insulation of roofs and flooring with 12.5-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)					m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.130.2786	Material 12.5-cm thickness, unreinforced AAC insulation slab	m ²	1,03	21,25	21,89	
10.100.1013	Labor Master bricklayer	h	0,24	15,70	3,77	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,48	11,50	5,52	
Material + Labor Cost:					31,18	
25% contractor's profit and overheads					7,80	
Price per m²					38,98	
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>						

Item No	Analysis Name					Unit of Measure
15.225.2106	Thermal insulation of roofs and flooring with 15-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)					m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.130.2787	Material 15-cm thickness, unreinforced AAC insulation slab	m ²	1,03	25,50	26,27	
10.100.1013	Labor Master bricklayer	h	0,27	15,70	4,24	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,54	11,50	6,21	
Material + Labor Cost:					36,72	
25% contractor's profit and overheads					9,18	
Price per m²					45,90	
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>						

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.225.2107	Thermal insulation of roofs and flooring with 17.5-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2788	Material 17.5-cm thickness, unreinforced AAC insulation slab	m ²	1,03	29,75	30,64
10.100.1013	Labor Master bricklayer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
Material + Labor Cost:					42,25
25% contractor's profit and overheads					10,56
Price per m²					52,81
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.225.2108	Thermal insulation of roofs and flooring with 20-cm thickness unreinforced AAC insulation panels (2.50 N/mm² and 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2789	Material 20-cm thickness, unreinforced AAC insulation slab	m ²	1,03	34,00	35,02
10.100.1013	Labor Master bricklayer	h	0,33	15,70	5,18
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
Material + Labor Cost:					47,79
25% contractor's profit and overheads					11,95
Price per m²					59,74
<p>The 1 m² price for making heat insulation on the floor and the roof with unreinforced AAC insulation slab according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.230.1001	Building walls with 9-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2901	9-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	6,40	6,59
10.130.2955	Pumice concrete binding glue	Kg	1,98	0,40	0,79
	Labor				
10.100.1013	Master bricklayer	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,62	11,50	7,13
Material + Labor Cost:					24,24
25% contractor's profit and overheads					6,06
Price per m²					30,30
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.230.1002	Building walls with 10-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2902	10-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	7,20	7,42
10.130.2955	Pumice concrete binding glue	Kg	2,20	0,40	0,88
	Labor				
10.100.1013	Master bricklayer	h	0,63	15,70	9,89
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,63	11,50	7,25
Material + Labor Cost:					25,44
25% contractor's profit and overheads					6,36
Price per m²					31,80
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.230.1003	Building walls with 13.5-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2903	13.5-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	9,70	9,99
10.130.2955	Pumice concrete binding glue	Kg	2,97	0,40	1,19
	Labor				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
	Material + Labor Cost:				29,13
	25% contractor's profit and overheads				7,28
	Price per m²				36,41
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.230.1004	Building walls with 15-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2904	15-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	10,80	11,12
10.130.2955	Pumice concrete binding glue	Kg	3,30	0,40	1,32
	Labor				
10.100.1013	Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,67	11,50	7,71
	Material + Labor Cost:				30,67
	25% contractor's profit and overheads				7,67
	Price per m²				38,34
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.230.1005	Building walls with 17.5-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2905	17.5-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	12,80	13,18
10.130.2955	Pumice concrete binding glue	Kg	3,85	0,40	1,54
	Labor				
10.100.1013	Master bricklayer	h	0,69	15,70	10,83
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,69	11,50	7,94
	Material + Labor Cost:				33,49
	25% contractor's profit and overheads				8,37
	Price per m²				41,86
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name				Unit of Measure
15.230.1006	Building walls with 19-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2906	19-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	13,80	14,21
10.130.2955	Pumice concrete binding glue	Kg	4,18	0,40	1,67
	Labor				
10.100.1013	Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,71	11,50	8,17
	Material + Labor Cost:				35,20
	25% contractor's profit and overheads				8,80
	Price per m²				44,00
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.230.1007	Building walls with 25-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.130.2907	25-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	18,80	19,36	
10.130.2955	Pumice concrete binding glue	Kg	5,50	0,40	2,20	
	Labor					
10.100.1013	Master bricklayer	h	0,77	15,70	12,09	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,77	11,50	8,86	
	Material + Labor Cost:					42,51
	25% contractor's profit and overheads					10,63
	Price per m²					53,14
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Item No	Analysis Name					Unit of Measure
15.230.1008	Building walls with 30-cm thickness, non-load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 1.50 N/mm² and 600-900 kg/m³, excluding 900 kg/m³)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.130.2908	30-cm thickness, non-carrier pumice concrete wall block	m ²	1,03	22,00	22,66	
10.130.2955	Pumice concrete binding glue	Kg	6,60	0,40	2,64	
	Labor					
10.100.1013	Master bricklayer	h	0,82	15,70	12,87	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,82	11,50	9,43	
	Material + Labor Cost:					47,60
	25% contractor's profit and overheads					11,90
	Price per m²					59,50
<p>The price per m² non-load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.230.1101	Building walls with 10-cm thickness, load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 5 N/mm² and min. 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2921	10-cm thickness, carrier pumice concrete wall block	m ²	1,03	8,40	8,65
10.130.2955	Pumice concrete binding glue	Kg	2,20	0,40	0,88
	Labor				
10.100.1013	Master bricklayer	h	0,73	15,70	11,46
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,73	11,50	8,40
Material + Labor Cost:					29,39
25% contractor's profit and overheads					7,35
Price per m²					36,74
<p>The price per m² load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.230.1102	Building walls with 15-cm thickness, load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 5 N/mm² and min. 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2922	15-cm thickness, carrier pumice concrete wall block	m ²	1,03	12,50	12,88
10.130.2955	Pumice concrete binding glue	Kg	3,30	0,40	1,32
	Labor				
10.100.1013	Master bricklayer	h	0,77	15,70	12,09
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,77	11,50	8,86
Material + Labor Cost:					35,15
25% contractor's profit and overheads					8,79
Price per m²					43,94
<p>The price per m² load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.230.1103	Building walls with 19-cm thickness, load carrying pumice concrete slabs (using pumice concrete binding glue) (min. 5 N/mm² and min. 900 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2923	19-cm thickness, carrier pumice concrete wall block	m ²	1,03	16,00	16,48
10.130.2955	Pumice concrete binding glue	Kg	4,18	0,40	1,67
	Labor				
10.100.1013	Master bricklayer	h	0,81	15,70	12,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,81	11,50	9,32
	Material + Labor Cost:				40,19
	25% contractor's profit and overheads				10,05
	Price per m²				50,24
<p>The price per m² load-carrying pumice concrete slabs by using pumice concrete adhesive according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.230.1201	Hollow tile flooring with 20-cm-high pumice concrete hollow blocks (min. 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2931	20-cm-high pumice concrete hollow block	m ²	1,05	12,30	12,92
	Labor				
10.100.1013	Master bricklayer	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,00	11,50	11,50
	Material + Labor Cost:				32,27
	25% contractor's profit and overheads				8,07
	Price per m²				40,34
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.230.1202	Hollow tile flooring with 22-cm-high pumice concrete hollow blocks (min. 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2932	22-cm-high pumice concrete hollow block	m ²	1,05	13,50	14,18
	Labor				
10.100.1013	Master bricklayer	h	0,54	15,70	8,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,08	11,50	12,42
	Material + Labor Cost:				35,08
	25% contractor's profit and overheads				8,77
	Price per m²				43,85
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.230.1203	Hollow tile flooring with 23-cm-high pumice concrete hollow blocks (min. 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2933	23-cm-high pumice concrete hollow block	m ²	1,05	14,10	14,81
	Labor				
10.100.1013	Master bricklayer	h	0,56	15,70	8,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,12	11,50	12,88
	Material + Labor Cost:				36,48
	25% contractor's profit and overheads				9,12
	Price per m²				45,60
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.230.1204	Hollow tile flooring with 25-cm-high pumice concrete hollow blocks (min. 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2934	Material 25-cm-high pumice concrete hollow block	m ²	1,05	15,50	16,28
10.100.1013	Master bricklayer	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,20	11,50	13,80
Material + Labor Cost:					39,50
25% contractor's profit and overheads					9,88
Price per m²					49,38
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.230.1205	Hollow tile flooring with 28-cm-high pumice concrete hollow blocks (min. 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2935	Material 28-cm-high pumice concrete hollow block	m ²	1,05	17,30	18,17
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,32	11,50	15,18
Material + Labor Cost:					43,71
25% contractor's profit and overheads					10,93
Price per m²					54,64
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.230.1206	Hollow tile flooring with 30-cm-high pumice concrete hollow blocks (min. 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2936	Material 30-cm-high pumice concrete hollow block	m ²	1,05	18,60	19,53
10.100.1013	Master bricklayer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,40	11,50	16,10
Material + Labor Cost:					46,62
25% contractor's profit and overheads					11,66
Price per m²					58,28
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.230.1207	Hollow tile flooring with 32-cm-high pumice concrete hollow blocks (min. 400 kg/m³)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2937	Material 32-cm-high pumice concrete hollow block	m ²	1,05	19,80	20,79
10.100.1013	Master bricklayer	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,50	11,50	17,25
Material + Labor Cost:					49,82
25% contractor's profit and overheads					12,46
Price per m²					62,28
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.230.1208	Hollow tile flooring with 35-cm-high pumice concrete hollow blocks (min. 400 kg/m³)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2938	Material 35-cm-high pumice concrete hollow block Labor	m²	1,05	21,70	22,79
10.100.1013	Master bricklayer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	1,60	11,50	18,40
Material + Labor Cost:					53,75
25% contractor's profit and overheads					13,44
Price per m²					67,19
<p>The price for the laying per m² pumice concrete filler blocks of any size on the available formwork according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.230.1301	Supply and installation of 10-cm thickness reinforced pumice concrete lintel	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.2951	Material 10-cm thickness, reinforced pumice concrete lintel	m²	1,03	31,00	31,93
10.130.2955	Pumice concrete binding glue	Kg	0,45	0,40	0,18
10.100.1013	Labor Master bricklayer	h	0,28	15,70	4,40
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,56	11,50	6,44
Material + Labor Cost:					42,95
25% contractor's profit and overheads					10,74
Price per m²					53,69
<p>The price for placing 1 m² reinforced pumice concrete lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.230.1302	Supply and installation of 13.5-cm thickness reinforced pumice concrete lintel				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2952	13.5-cm thickness, reinforced pumice concrete lintel	m ²	1,03	42,00	43,26
10.130.2955	Pumice concrete binding glue	Kg	0,61	0,40	0,24
	Labor				
10.100.1013	Master bricklayer	h	0,31	15,70	4,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,62	11,50	7,13
	Material + Labor Cost:				55,50
	25% contractor's profit and overheads				13,88
	Price per m²				69,38
<p>The price for placing 1 m² reinforced pumice concrete lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.230.1303	Supply and installation of 15-cm thickness reinforced pumice concrete lintel				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2953	15-cm thickness, reinforced pumice concrete lintel	m ²	1,03	47,00	48,41
10.130.2955	Pumice concrete binding glue	Kg	0,68	0,40	0,27
	Labor				
10.100.1013	Master bricklayer	h	0,33	15,70	5,18
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,66	11,50	7,59
	Material + Labor Cost:				61,45
	25% contractor's profit and overheads				15,36
	Price per m²				76,81
<p>The price for placing 1 m² reinforced pumice concrete lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.230.1304	Supply and installation of 19-cm thickness reinforced pumice concrete lintel	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.2954	19-cm thickness, reinforced pumice concrete lintel	m ²	1,03	60,00	61,80
10.130.2955	Pumice concrete binding glue	Kg	0,86	0,40	0,34
	Labor				
10.100.1013	Master bricklayer	h	0,37	15,70	5,81
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,74	11,50	8,51
Material + Labor Cost:					76,46
25% contractor's profit and overheads					19,12
Price per m²					95,58
<p>The price for placing 1 m² reinforced pumice concrete lintel by using adhesive onto the doors, windows and similar places according to the design, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.235.1001	Building walls with lightweight sandwich masonry units with 14 cm total thickness, 5.5 cm EPS thickness, and 2.5 N/mm² compressive strength	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.3101	Wall block with a total thickness of 14 cm, EPS thickness of min. 5.5 cm, and compression strength of 2.5 N/mm ² . (With losses)	m ²	1,03	57,00	58,71
10.130.2955	Pumice concrete binding glue (Adhesive price)	Kg	3,08	0,40	1,23
	Labor:				
10.100.1013	Master bricklayer	h	0,66	15,70	10,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,66	11,50	7,59
Material + Labor Cost:					77,89
25% contractor's profit and overheads					19,47
Price per m²					97,36
<p>The price per m² wall made of insulated sandwich type masonry units by using adhesive according to the design approved by Administration, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.235.1002	Building walls with lightweight sandwich masonry units with 15 cm total thickness, 6 cm EPS thickness, and 0.9 N/mm² compressive strength	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.3102	Material: Wall block with a total thickness of 15 cm, EPS thickness of min. 6 cm, and compression strength of 0.9 N/mm ² . (With losses)	m ²	1,03	28,00	28,84
10.130.2955	Pumice concrete binding glue (Adhesive price)	Kg	3,30	0,40	1,32
10.100.1013	Labor: Master bricklayer	h	0,67	15,70	10,52
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,67	11,50	7,71
Material + Labor Cost:					48,39
25% contractor's profit and overheads					12,10
Price per m²					60,49
<p>The price per m² wall made of insulated sandwich type masonry units by using adhesive according to the design approved by Administration, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.235.1003	Building walls with lightweight sandwich masonry units with 19 cm total thickness, 6 cm EPS thickness, and 0.9 N/mm² compressive strength	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.3103	Material: Wall block with a total thickness of 19 cm, EPS thickness of min. 6 cm, and compression strength of 0.9 N/mm ² . (With losses)	m ²	1,03	30,00	30,90
10.130.2955	Pumice concrete binding glue (Adhesive price)	Kg	4,18	0,40	1,67
10.100.1013	Labor: Master bricklayer	h	0,71	15,70	11,15
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,71	11,50	8,17
Material + Labor Cost:					51,89
25% contractor's profit and overheads					12,97
Price per m²					64,86
<p>The price per m² wall made of insulated sandwich type masonry units by using adhesive according to the design approved by Administration, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.235.1004	Building walls with lightweight sandwich masonry units with 19.5 cm total thickness, 8.5 cm EPS thickness, and 2.5 N/mm² compressive strength	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.3104	Material: Wall block with a total thickness of 19.5 cm, EPS thickness of min. 8.5 cm, and compression strength of 2.5 N/mm ² . (With losses)	m ²	1,03	65,00	66,95
10.130.2955	Pumice concrete binding glue (Adhesive price)	Kg	4,29	0,40	1,72
10.100.1013	Labor: Master bricklayer	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,72	11,50	8,28
Material + Labor Cost:					88,25
25% contractor's profit and overheads					22,06
Price per m²					110,31
<p>The price per m² wall made of insulated sandwich type masonry units by using adhesive according to the design approved by Administration, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.235.1005	Building walls with lightweight sandwich masonry units with 20 cm total thickness, 6 cm EPS thickness, and 1 N/mm² compressive strength	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.3105	Material: Wall block with a total thickness of 20 cm, EPS thickness of min. 6 cm, and compression strength of 1.0 N/mm ² . (With losses)	m ²	1,03	31,00	31,93
10.130.2955	Pumice concrete binding glue (Adhesive price)	Kg	4,40	0,40	1,76
10.100.1013	Labor: Master bricklayer	h	0,73	15,70	11,46
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,73	11,50	8,40
Material + Labor Cost:					53,55
25% contractor's profit and overheads					13,39
Price per m²					66,94
<p>The price per m² wall made of insulated sandwich type masonry units by using adhesive according to the design approved by Administration, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Calculated according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.240.1001	Building 11.5-cm-thick walls with calcium silicate masonry units sized (37.5 x 11.5 x 19 cm) (application with glue)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.130.3201	37.5 x 11.5 x 19 cm (With losses)	Qty	14,40	0,80	11,52	
10.130.2790	AAC adhesive (Adhesive price)	Kg	2,50	0,53	1,33	
10.130.9991	Water	m ³	0,0008	6,84	0,01	
	Labor:					
10.100.1013	Master bricklayer	h	0,65	15,70	10,21	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48	
	Material + Labor Cost:					30,55
	25% contractor's profit and overheads					7,64
	Price per m²					38,19
<p>The price per m² wall of (37.5 x 11.5 x 19 cm) size of 11.5 cm thickness made of chalky sandstone and bonding mortar, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Measured according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Item No	Analysis Name					Unit of Measure
15.240.1002	Building 19-cm thickness walls with calcium silicate masonry units sized (37.5 x 19 x 19 cm) (application with glue)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.130.3202	37.5 x 19 x 19 cm (With losses)	Qty	14,40	1,36	19,58	
10.130.2790	AAC adhesive (Adhesive price)	Kg	3,60	0,53	1,91	
10.130.9991	Water	m ³	0,0011	6,84	0,01	
	Labor:					
10.100.1013	Master bricklayer	h	0,71	15,70	11,15	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,71	11,50	8,17	
	Material + Labor Cost:					40,82
	25% contractor's profit and overheads					10,21
	Price per m²					51,03
<p>The price per m² wall of (37.5 x 19 x 19 cm) size of 19 cm thickness made of chalky sandstone and bonding mortar, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Measured according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.240.1003	Building 24-cm thickness walls with calcium silicate masonry units sized (37.5 x 24 x 19 cm) (application with glue)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.3203	37.5 x 24 x 19 cm (With losses)	Qty	14,40	1,52	21,89
10.130.2790	AAC adhesive (Adhesive price)	Kg	5,00	0,53	2,65
10.130.9991	Water	m ³	0,0015	6,84	0,01
	Labor:				
10.100.1013	Master bricklayer	h	0,77	15,70	12,09
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,77	11,50	8,86
	Material + Labor Cost:				45,50
	25% contractor's profit and overheads				11,38
	Price per m²				56,88
<p>The price per m² wall of (37.5 x 24 x 19 cm) size of 24 cm thickness made of chalky sandstone and bonding mortar, including the loading, horizontal and vertical carriage, unloading at the construction site, all kinds of material and material losses, labor, tools and equipment expenses, contractor's overheads and profit: UNIT: Measured according to dimensions in the project. Gaps smaller than 0.10 m² are not deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.245.1001	Laying of 150 g/m² of geotextile felt	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6002	150 gr/m ² (Including losses)	m ²	1,10	0,90	0,99
	Labor :				
10.100.1042	Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				2,75
	25% contractor's profit and overheads				0,69
	Price per m²				3,44
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for laying 150 gr/m² of geotextile felt with min. 10-cm overlaps to protect the insulation at the foundation or on the terrace as per the relevant project design and detail approved by the administration: UNIT: All surfaces with geotextile felt are calculated based on the units of measures in the project. NOTE: Where other measurable properties than weight is sought in the project design and specifications, this item shall not apply.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.245.1002	Laying of 250 g/m² of geotextile felt	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6004	Material : 250 gr/m ² (Including losses)	m ²	1,10	1,40	1,54
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					3,30
25% contractor's profit and overheads					0,83
Price per m²					4,13
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for laying 250 gr/m² of geotextile felt with min. 10-cm overlaps to protect the insulation at the foundation or on the terrace as per the relevant project design and detail approved by the administration:</p> <p>UNIT: All surfaces with geotextile felt are calculated based on the units of measures in the project.</p> <p>NOTE: Where other measurable properties than weight is sought in the project design and specifications, this item shall not apply.</p>					

Item No	Analysis Name	Unit of Measure			
15.245.1003	Laying of 500 g/m² of geotextile felt	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6007	Material 500 gr/m ² (Including losses)	m ²	1,10	2,80	3,08
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					4,84
25% contractor's profit and overheads					1,21
Price per m²					6,05
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for laying 500 gr/m² of geotextile felt with min. 10-cm overlaps to protect the insulation at the foundation or on the terrace as per the relevant project design and detail approved by the administration:</p> <p>UNIT: All surfaces with geotextile felt are calculated based on the units of measures in the project.</p> <p>NOTE: Where other measurable properties than weight is sought in the project design and specifications, this item shall not apply.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.250.1001	Application of a leveling coat with 200 kg/m³ cement content				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,035	107,54	3,76
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
Material + Labor Cost:					14,87
25% contractor's profit and overheads					3,72
Price per m²					18,59
Price per m ² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for cleaning and washing the area where to be coated for leveling, preparing a leveling coat that is 3 cm thick on average and compacted in appropriate gauge using mortar made by adding 200 kg of cement in 1 m ³ of angular sand, watering and clearing the residues of mortar, etc. where necessary: UNIT: The levelled surfaces shall be calculated on the relevant project design.					

Item No	Analysis Name				Unit of Measure
15.250.1101	Application of 2.5-cm thickness screed with 400 kg/m³ cement content				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,025	159,83	4,00
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,001	1.050,00	1,05
10.130.9991	(Lath) Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	0,35	15,70	5,50
10.100.1041	Master carpenter's helper	h	0,10	11,70	1,17
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
Material + Labor Cost:					20,99
25% contractor's profit and overheads					5,25
Price per m²					26,24
Price per m ² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for cleaning and washing the surface where screed will be applied, laying and troweling 2.5 cm thick screed into the staggered gratings made with laths with 2 x 2 cm size using mortar made by adding 400 kg of cement in 1 m ³ of sand in cross order, watering, clearing and washing the screed, when necessary: UNIT: The surfaces with screed shall be calculated on the relevant project design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.250.1102	Application of 2.5-cm thickness screed with 450 kg/m³ cement content	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2412	Preparing 450 kg cement dosed mortar	m ³	0,025	165,28	4,13
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,001	1.050,00	1,05
10.130.9991	(Lath) Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	0,35	15,70	5,50
10.100.1041	Master carpenter's helper	h	0,10	11,70	1,17
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				21,12
	25% contractor's profit and overheads				5,28
	Price per m²				26,40
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for cleaning and washing the surface where screed will be applied, laying and troweling 2.5 cm thick screed into the staggered gratings made with laths with 2 x 2 cm size using mortar made by adding 450 kg of cement in 1 m³ of sand in cross order, watering, clearing and washing the screed, when necessary: UNIT: The surfaces with screed shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.250.1103	Application of 2.5-cm thickness screed with 500 kg/m³ cement content	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2415	Preparing 500 kg cement dosed fine mortar Pine wood (class II) (TS 1265)	m ³	0,025	182,73	4,57
10.130.4502	(TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (Lath)	m ³	0,001	1.050,00	1,05
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	0,35	15,70	5,50
10.100.1041	Master carpenter's helper	h	0,10	11,70	1,17
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				21,56
	25% contractor's profit and overheads				5,39
	Price per m²				26,95
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for cleaning and washing the surface where screed will be applied, laying and troweling 2.5 cm thick screed into the staggered gratings made with laths with 2 x 2 cm size using mortar made by adding 500 kg of cement in 1 m³ of sand in cross order, watering, clearing and washing the screed, when necessary: UNIT: The surfaces with screed shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1001	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness plastomer-based glass tissue carriers (bent at -5°C) and 3-mm thickness plastomer-based (bent at -5°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5192	3 mm	m ²	1,15	7,40	8,51
10.330.5201	3 mm	m ²	1,15	8,75	10,06
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				29,28
	25% contractor's profit and overheads				7,32
	Price per m²				36,60
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick mineral coated polymer bitumen cover with glass tissue carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3-mm-thick plastomer-based polymer bitumen covers and with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1002	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness plastomer-based glass tissue carriers (bent at -10°C) and 3-mm thickness plastomer-based (bent at -10°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5102	3 mm.	m ²	1,15	7,85	9,03
10.330.5121	3 mm	m ²	1,15	9,30	10,70
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				30,44
	25% contractor's profit and overheads				7,61
	Price per m²				38,05
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick mineral coated polymer bitumen cover with glass tissue carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3-mm-thick plastomer-based polymer bitumen covers and with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1003	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness elastomer-based glass tissue carriers (bent at -20°C) and 3-mm thickness elastomer-based (bent at -20°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5152	3 mm	m ²	1,15	8,95	10,29
10.330.5171	3 mm	m ²	1,15	11,15	12,82
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				33,82
	25% contractor's profit and overheads				8,46
	Price per m²				42,28
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick polymer bitumen cover with glass tissue carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3-mm-thick elastomer-based polymer bitumen covers with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.255.1004	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness plastomer-based (bent at -5°C) polyester felt carriers				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5201	3 mm	m ²	1,15	8,75	10,06
10.330.5201	3 mm	m ²	1,15	8,75	10,06
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				30,83
	25% contractor's profit and overheads				7,71
	Price per m²				38,54
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching plastomer based 3-mm-thick polymer bitumen cover with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3-mm-thick plastomer-based polymer bitumen covers with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1005	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness plastomer-based (bent at -10°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5121	3 mm	m ²	1,15	9,30	10,70
10.330.5121	3 mm	m ²	1,15	9,30	10,70
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				32,11
	25% contractor's profit and overheads				8,03
	Price per m²				40,14
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching plastomer based 3-mm-thick polymer bitumen cover with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3-mm-thick plastomer-based polymer bitumen covers with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1006	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness elastomer-based (bent at -20°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5171	3 mm	m ²	1,15	11,15	12,82
10.330.5171	3 mm	m ²	1,15	11,15	12,82
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				36,35
	25% contractor's profit and overheads				9,09
	Price per m²				45,44
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching elastomer based 3-mm-thick polymer bitumen cover with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3-mm-thick elastomer-based polymer bitumen covers with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.255.1007	Installation of duplex water insulation with polymer bitumen sheets with 3-mm and 4-mm thickness plastomer-based (bent at -5°C) polyester felt carriers				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5201	3 mm	m ²	1,15	8,75	10,06
10.330.5206	4 mm	m ²	1,15	10,40	11,96
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				32,73
	25% contractor's profit and overheads				8,18
	Price per m²				40,91
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching plastomer based 3-mm-thick polymer bitumen cover with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 4-mm-thick plastomer-based polymer bitumen covers with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1008	Installation of duplex water insulation with polymer bitumen sheets with 3-mm and 4-mm thickness plastomer-based (bent at -10°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5121	3 mm	m ²	1,15	9,30	10,70
10.330.5127	4 mm	m ²	1,15	11,05	12,71
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				34,12
	25% contractor's profit and overheads				8,53
	Price per m²				42,65
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching plastomer based 3-mm-thick polymer bitumen cover with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 4-mm-thick plastomer-based polymer bitumen covers with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1009	Installation of duplex water insulation with polymer bitumen sheets with 4-mm thickness elastomer-based (bent at -20°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5171	3 mm	m ²	1,15	11,15	12,82
10.330.5177	4 mm	m ²	1,15	13,05	15,01
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				38,54
	25% contractor's profit and overheads				9,64
	Price per m²				48,18
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching elastomer based 3-mm-thick polymer bitumen cover with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 4-mm-thick elastomer-based polymer bitumen covers with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1010	Installation of duplex water insulation with polymer bitumen sheets mineral-coated on one side, with 3.3-mm thickness plastomer-based glass tissue carriers (bent at -5°C) and 3-mm thickness plastomer-based (bent at -5°C) polyester felt carriers	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5192	3 mm	m ²	1,15	7,40	8,51
10.330.5202	3.3 mm, one surface coated with reflective gray mineral	m ²	1,15	10,40	11,96
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				31,18
	25% contractor's profit and overheads				7,80
	Price per m²				38,98
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick mineral coated polymer bitumen cover with glass tissue carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3.3-mm-thick plastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1011	Installation of duplex water insulation with polymer bitumen sheets mineral-coated on one side, with 3.3-mm thickness plastomer-based glass tissue carriers (bent at -10°C) and 3-mm thickness plastomer-based polyester felt carriers (bent at -10°C)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5102	3 mm.	m ²	1,15	7,85	9,03
10.330.5122	3.3 mm, one surface coated with reflective gray mineral	m ²	1,15	11,05	12,71
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				32,45
	25% contractor's profit and overheads				8,11
	Price per m²				40,56
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick mineral coated polymer bitumen cover with glass tissue carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3.3-mm-thick plastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1012	Installation of duplex water insulation with polymer bitumen sheets mineral-coated on one side, with 3.3-mm thickness elastomer-based glass tissue carriers (bent at -20°C) and 3-mm thickness elastomer-based polyester felt carriers (bent at -20°C)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5152	3 mm	m ²	1,15	8,95	10,29
10.330.5172	3.3 mm, one surface coated with reflective gray mineral	m ²	1,15	12,80	14,72
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				35,72
	25% contractor's profit and overheads				8,93
	Price per m²				44,65
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick elastomer based polymer bitumen cover with glass tissue carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3.3-mm-thick elastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1013	Installation of duplex water insulation with polymer bitumen sheets mineral-coated on one side, with 3.3-mm thickness plastomer-based polyester felt carriers (bent at -5°C) and 3-mm thickness plastomer-based (bent at -5°C) polyester felt carriers	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5201	3 mm	m ²	1,15	8,75	10,06
10.330.5202	3.3 mm, one surface coated with reflective gray mineral	m ²	1,15	10,40	11,96
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				32,73
	25% contractor's profit and overheads				8,18
	Price per m²				40,91
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick mineral coated polymer bitumen cover with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3.3-mm-thick plastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1014	Installation of duplex water insulation with polymer bitumen sheets mineral-coated on one side, with 3.3-mm thickness plastomer-based polyester felt carriers (bent at -10°C) and 3-mm thickness plastomer-based (bent at -10°C) polyester felt carriers	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5121	3 mm	m ²	1,15	9,30	10,70
10.330.5122	3.3 mm, one surface coated with reflective gray mineral	m ²	1,15	11,05	12,71
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				34,12
	25% contractor's profit and overheads				8,53
	Price per m²				42,65
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick mineral coated polymer bitumen cover with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3.3-mm-thick plastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1015	Installation of duplex water insulation with polymer bitumen sheets mineral-coated on one side, with 3.3-mm thickness elastomer-based polyester felt carriers (bent at -20°C) and 3-mm thickness elastomer-based (bent at -20°C) polyester felt carriers	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5171	3 mm	m ²	1,15	11,15	12,82
10.330.5172	3.3 mm, one surface coated with reflective gray mineral	m ²	1,15	12,80	14,72
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,20	5,35	1,07
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				38,25
	25% contractor's profit and overheads				9,56
	Price per m²				47,81
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick elastomer based polymer bitumen cover with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the first layer using torch flame without setting fire to the polymer bitumen cover once the primer has dried; and attaching 3.3-mm-thick elastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps as the second layer in the same direction as the first layer:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1016	Installation of single-layer water insulation with polymer bitumen sheets mineral-coated on one side, and with 4.3-mm thickness plastomer-based polyester felt carriers (bent at -5°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5207	4.3 mm, one surface coated with reflective gray mineral	m ²	1,15	11,90	13,69
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				20,44
	25% contractor's profit and overheads				5,11
	Price per m²				25,55
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 4.3-mm-thick plastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1017	Installation of single-layer water insulation with polymer bitumen sheets mineral-coated on one side, and with 4.3-mm thickness plastomer-based polyester felt carriers (bent at -10°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5128	4.3 mm, one surface coated with reflective gray mineral	m ²	1,15	12,60	14,49
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				21,24
	25% contractor's profit and overheads				5,31
	Price per m²				26,55
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 4.3-mm-thick plastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1018	Installation of single-layer water insulation with polymer bitumen sheets mineral-coated on one side, and with 4.3-mm thickness elastomer-based polyester felt carriers (bent at -20°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5178	4.3 mm, one surface coated with reflective gray mineral	m ²	1,15	14,70	16,91
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				23,66
	25% contractor's profit and overheads				5,92
	Price per m²				29,58
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 4.3-mm-thick elastomer-based polymer bitumen covers with one side mineral-coated and with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1019	Installation of single-layer water insulation with polymer bitumen sheets metal foil-coated on one side, and with 3-mm thickness plastomer-based polyester felt carriers (bent at -10°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5126	3 mm, one surface coated with metal foil	m ²	1,15	12,60	14,49
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				21,24
	25% contractor's profit and overheads				5,31
	Price per m²				26,55
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick plastomer-based polymer bitumen covers with one side metal foil coated and with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1020	Installation of single-layer water insulation with polymer bitumen sheets metal foil-coated on one side, and with 3-mm thickness elastomer-based polyester felt carriers (bent at -20°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5176	3 mm, one surface coated with metal foil	m ²	1,15	16,15	18,57
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				25,32
	25% contractor's profit and overheads				6,33
	Price per m²				31,65
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick elastomer-based polymer bitumen covers with one side metal foil coated and with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1021	Installation of single-layer insulation with polymer bitumen sheets with 3-mm thickness plastomer-based glass tissue carriers (bent at -5°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5192	3 mm	m ²	1,15	7,40	8,51
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				15,26
	25% contractor's profit and overheads				3,82
	Price per m²				19,08
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick plastomer-based polymer bitumen covers and with glass tissue carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1022	Installation of single-layer insulation with polymer bitumen sheets with 3-mm thickness plastomer-based polyester felt carriers (bent at -5°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5201	3 mm	m ²	1,15	8,75	10,06
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				16,81
	25% contractor's profit and overheads				4,20
	Price per m²				21,01
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick plastomer-based polymer bitumen covers and with polyester felt carriers (bent at -5 degrees) together in strips by full adhesion method with min. 10 cm overlaps: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1023	Installation of single-layer insulation with polymer bitumen sheets with 3-mm thickness plastomer-based glass tissue carriers (bent at -10°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5102	3 mm.	m ²	1,15	7,85	9,03
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				15,78
	25% contractor's profit and overheads				3,95
	Price per m²				19,73
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick plastomer-based polymer bitumen covers and with glass tissue carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1024	Installation of single-layer insulation with polymer bitumen sheets with 3-mm thickness plastomer-based polyester felt carriers (bent at -10°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5121	3 mm	m ²	1,15	9,30	10,70
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				17,45
	25% contractor's profit and overheads				4,36
	Price per m²				21,81
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick plastomer-based polymer bitumen covers and with polyester felt carriers (bent at -10 degrees) together in strips by full adhesion method with min. 10 cm overlaps: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1025	Installation of single-layer insulation with polymer bitumen sheets with 3-mm thickness elastomer-based glass tissue carriers (bent at -20°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5152	3 mm	m ²	1,15	8,95	10,29
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				17,04
	25% contractor's profit and overheads				4,26
	Price per m²				21,30
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick elastomer-based polymer bitumen covers and with glass tissue carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.255.1026	Installation of single-layer insulation with polymer bitumen sheets with 3-mm thickness elastomer-based polyester felt carriers (bent at -20°C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5291	Bitumen emulsion (TS 113)	Kg	0,40	2,65	1,06
10.330.5171	3 mm	m ²	1,15	11,15	12,82
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,24	15,70	3,77
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,12	11,50	1,38
	Material + Labor Cost:				19,57
	25% contractor's profit and overheads				4,89
	Price per m²				24,46
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and applying min. 0.400 kg/m² of bitumen emulsion as primer in dry condition; attaching 3-mm-thick elastomer-based polymer bitumen covers and with polyester felt carriers (bent at -20 degrees) together in strips by full adhesion method with min. 10 cm overlaps: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.260.1001	Water insulation with 1.5-mm thickness PVC-based geomembrane (plain or with signal layer)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6012	Material : 1.5 mm thickness (Including losses	m ²	1,05	13,85	14,54
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				23,23
	25% contractor's profit and overheads				5,81
	Price per m²				29,04
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.50-mm-thick, PVC-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.260.1002	Water insulation with 2-mm thickness PVC-based geomembrane (plain or with signal layer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6013	Material : 2 mm thickness (Including losses	m ²	1,05	18,45	19,37
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					28,06
25% contractor's profit and overheads					7,02
Price per m²					35,08
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, PVC-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.260.1003	Water insulation with 1.5-mm thickness PVC-based geomembrane (UV-resistant, reinforced)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6022	Material : 1.5 mm thickness (Including losses	m ²	1,05	15,15	15,91
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					24,60
25% contractor's profit and overheads					6,15
Price per m²					30,75
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.50-mm-thick, PVC-based (UV resistant, reinforced) geomembrane with 10 cm overlaps using thermal welding: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.260.1004	Water insulation with 2-mm thickness PVC-based geomembrane (UV-resistant, reinforced)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material :					
10.330.6023	2 mm thickness (Including losses	m ²	1,05	20,25	21,26	
10.160.1030	Electric power	Kwh	0,20	0,57	0,11	
	Labor :					
10.100.1010	Master of insulation	h	0,40	15,70	6,28	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30	
	Material + Labor Cost:					29,95
	25% contractor's profit and overheads					7,49
	Price per m²					37,44
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, PVC-based (UV resistant, reinforced) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>						

Item No	Analysis Name					Unit of Measure
15.260.1005	Water insulation with 1.5-mm thickness HDPE-based geomembrane (plain or with signal layer)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material :					
10.330.6032	1.5 mm thickness (Including losses	m ²	1,05	11,15	11,71	
10.160.1030	Electric power	Kwh	0,20	0,57	0,11	
	Labor :					
10.100.1010	Master of insulation	h	0,40	15,70	6,28	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30	
	Material + Labor Cost:					20,40
	25% contractor's profit and overheads					5,10
	Price per m²					25,50
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.50-mm-thick, HDPE-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.260.1006	Water insulation with 2-mm thickness HDPE-based geomembrane (plain or with signal layer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6033	Material : 2 mm thickness (Including losses	m ²	1,05	14,85	15,59
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					24,28
25% contractor's profit and overheads					6,07
Price per m²					30,35
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, HDPE-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.260.1007	Water insulation with 1.5-mm thickness HDPE-based geomembrane (UV-resistant, reinforced)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6042	Material : 1.5 mm thickness (Including losses	m ²	1,05	12,60	13,23
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					21,92
25% contractor's profit and overheads					5,48
Price per m²					27,40
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.50-mm-thick, HDPE-based (UV resistant, reinforced) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.260.1008	Water insulation with 2-mm thickness HDPE-based geomembrane (UV-resistant, reinforced)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6043	Material : 2 mm thickness (Including losses	m ²	1,05	16,80	17,64
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					26,33
25% contractor's profit and overheads					6,58
Price per m²					32,91
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, HDPE-based (UV resistant, reinforced) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.260.1009	Water insulation with 1.5-mm thickness LDPE-based geomembrane (plain or with signal layer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6052	Material : 1.5 mm thickness (Including losses	m ²	1,05	11,15	11,71
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					20,40
25% contractor's profit and overheads					5,10
Price per m²					25,50
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.50-mm-thick, LDPE-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.260.1010	Water insulation with 2-mm thickness LDPE-based geomembrane (plain or with signal layer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6053	Material : 2 mm thickness (Including losses	m ²	1,05	14,85	15,59
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				24,28
	25% contractor's profit and overheads				6,07
	Price per m²				30,35
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, LDPE-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.260.1011	Water insulation with 1.5-mm thickness EPDM-based geomembrane (plain or with signal layer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6062	Material : 1.5 mm thickness (Including losses	m ²	1,05	29,35	30,82
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				39,51
	25% contractor's profit and overheads				9,88
	Price per m²				49,39
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.50-mm-thick, EPDM-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.260.1012	Water insulation with 2-mm thickness EPDM-based geomembrane (plain or with signal layer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6063	Material : 2 mm thickness (Including losses)	m ²	1,05	39,45	41,42
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					50,11
25% contractor's profit and overheads					12,53
Price per m²					62,64
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, EPDM-based (flat type or with a signal layer) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Item No	Analysis Name	Unit of Measure			
15.260.1013	Water insulation with 1.5-mm thickness TPO-based geomembrane (UV-resistant, reinforced)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6072	Material : 1.5 mm thickness (Including losses)	m ²	1,05	20,00	21,00
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					29,69
25% contractor's profit and overheads					7,42
Price per m²					37,11
<p>Price per m² including loading, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 1.5-mm-thick, TPO-based (UV resistant, reinforced) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.260.1014	Water insulation with 2-mm thickness TPO-based geomembrane (UV-resistant, reinforced)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6073	2 mm thickness (Including losses	m ²	1,05	26,60	27,93
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				36,62
	25% contractor's profit and overheads				9,16
	Price per m²				45,78
<p>Price per m² including loading at construction site, horizontal and vertical carriage and unloading, installation and disassembly of working tables where necessary at the work site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the surface prepared for insulation as per the approved detail project and attaching 2-mm-thick, TPO-based (UV resistant, reinforced) geomembrane with 10 cm overlaps using thermal welding:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: The necessary protective measures should be taken for insulation covers with their prices paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.265.1001	Water insulation with 3-mm thickness HDPE boards				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6302	3 mm thickness (Including losses)	m ²	1,05	29,00	30,45
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.420.1012	Screws and plastic dowel pins	Qty	3,00	0,19	0,57
10.330.6308	HDPE Welding Rod	Kg	0,05	12,50	0,63
	Labor:				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				40,34
	25% contractor's profit and overheads				10,09
	Price per m²				50,43
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surface that is prepared for insulation as per the approved detail project, and cleaning the said surfaces; sizing 3-mm-thick HDPE boards to fit the shape of the surface on which they will be applied, and making weld bevels at 45-degree angles on the edges of the boards; securing the boards on the surface of application with plastic dowel pins and screws at max. 75-cm horizontal and vertical intervals; fillet welding the screw heads to melt the HDPE-based welding rods with thermal welding and fully cover the gaps between the boards and the screw heads:</p> <p>Unit: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE:1-Screwing must include all horizontal and vertical details.</p> <p>2- Such parts as pipes, filters, etc. that affect the insulated area should be HDPE-based to allow welding.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.265.1002	Water insulation with 4-mm thickness HDPE boards				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6303	4 mm thickness (Including losses)	m ²	1,05	39,00	40,95
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.420.1012	Screws and plastic dowel pins	Qty	3,00	0,19	0,57
10.330.6308	HDPE Welding Rod	Kg	0,06	12,50	0,75
	Labor:				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				50,96
	25% contractor's profit and overheads				12,74
	Price per m²				63,70
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surface that is prepared for insulation as per the approved detail project, and cleaning the said surfaces; sizing 4-mm-thick HDPE boards to fit the shape of the surface on which they will be applied, and making weld bevels at 45-degree angles on the edges of the boards; securing the boards on the surface of application with plastic dowel pins and screws at max. 75-cm horizontal and vertical intervals; fillet welding the screw heads to melt the HDPE-based welding rods with thermal welding and fully cover the gaps between the boards and the screw heads:</p> <p>Unit: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE:1-Screwing must include all horizontal and vertical details. 2- Such parts as pipes, filters, etc. that affect the insulated area should be HDPE-based to allow welding.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.265.1003	Water insulation with 5-mm thickness HDPE boards				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6304	5 mm thickness (Including losses	m ²	1,05	49,00	51,45
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.420.1012	Screws and plastic dowel pins	Qty	3,00	0,19	0,57
10.330.6308	HDPE Welding Rod	Kg	0,07	12,50	0,88
	Labor:				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				61,59
	25% contractor's profit and overheads				15,40
	Price per m²				76,99
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surface that is prepared for insulation as per the approved detail project, and cleaning the said surfaces; sizing 5-mm-thick HDPE boards to fit the shape of the surface on which they will be applied, and making weld bevels at 45-degree angles on the edges of the boards; securing the boards on the surface of application with plastic dowel pins and screws at max. 75-cm horizontal and vertical intervals; fillet welding the screw heads to melt the HDPE-based welding rods with thermal welding and fully cover the gaps between the boards and the screw heads:</p> <p>Unit: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE:1-Screwing must include all horizontal and vertical details. 2- Such parts as pipes, filters, etc. that affect the insulated area should be HDPE-based to allow welding.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.265.1004	Water insulation with 3-mm thickness PP boards	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6322	Material : 3 mm thickness (Including losses	m ²	1,05	27,00	28,35
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.420.1012	Screws and plastic dowel pins	Qty	3,00	0,19	0,57
10.330.6328	PP Welding Rod	Kg	0,05	12,20	0,61
	Labor:				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				38,22
	25% contractor's profit and overheads				9,56
	Price per m²				47,78
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surface that is prepared for insulation as per the approved detail project, and cleaning the said surfaces; sizing 3-mm-thick PP boards to fit the shape of the surface on which they will be applied, and making weld bevels at 45-degree angles on the edges of the boards; securing the boards on the surface of application with plastic dowel pins and screws at max. 75-cm horizontal and vertical intervals; fillet welding the screw heads to melt the PP-based welding rods{1} with thermal welding and fully cover the gaps between the boards and the screw heads:{1}</p> <p>Unit: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE:1-Screwing must include all horizontal and vertical details. 2- Such parts as pipes, filters, etc. that affect the insulated area should be PP-based to allow welding.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.265.1005	Water insulation with 4-mm thickness PP boards	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.6323	Material : 4 mm thickness (Including losses	m ²	1,05	37,00	38,85
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.420.1012	Screws and plastic dowel pins	Qty	3,00	0,19	0,57
10.330.6328	PP Welding Rod	Kg	0,06	12,20	0,73
	Labor:				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				48,84
	25% contractor's profit and overheads				12,21
	Price per m²				61,05
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surface that is prepared for insulation as per the approved detail project, and cleaning the said surfaces; sizing 4-mm-thick PP boards to fit the shape of the surface on which they will be applied, and making weld bevels at 45-degree angles on the edges of the boards; securing the boards on the surface of application with plastic dowel pins and screws at max. 75-cm horizontal and vertical intervals; fillet welding the screw heads to melt the PP-based welding rods{1} with thermal welding and fully cover the gaps between the boards and the screw heads:{1}</p> <p>Unit: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE:1-Screwing must include all horizontal and vertical details. 2- Such parts as pipes, filters, etc. that affect the insulated area should be PP-based to allow welding.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.265.1006	Water insulation with 5-mm thickness PP boards				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.6324	5 mm thickness (Including losses)	m ²	1,05	47,00	49,35
10.160.1030	Electric power	Kwh	0,20	0,57	0,11
10.420.1012	Screws and plastic dowel pins	Qty	3,00	0,19	0,57
10.330.6328	PP Welding Rod	Kg	0,07	12,20	0,85
	Labor:				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				59,46
	25% contractor's profit and overheads				14,87
	Price per m²				74,33
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surface that is prepared for insulation as per the approved detail project, and cleaning the said surfaces; sizing 5-mm-thick PP boards to fit the shape of the surface on which they will be applied, and making weld bevels at 45-degree angles on the edges of the boards; securing the boards on the surface of application with plastic dowel pins and screws at max. 75-cm horizontal and vertical intervals; fillet welding the screw heads to melt the PP-based welding rods{1} with thermal welding and fully cover the gaps between the boards and the screw heads:{1}</p> <p>Unit: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE:1-Screwing must include all horizontal and vertical details. 2- Such parts as pipes, filters, etc. that affect the insulated area should be PP-based to allow welding.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1001	Water insulation in two layers with 1 mm total thickness, using elastomeric resin-based liquid plastic coating material				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2174	Elastomeric resin-based (single-component) water insulation agent (Liquid Membrane)	Kg	1,50	9,30	13,95
10.130.9991	Water	m ³	0,005	6,84	0,03
	Labor				
10.100.1010	Master of insulation	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				29,00
	25% contractor's profit and overheads				7,25
	Price per m²				36,25
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, diluting the resin-based liquid plastic surface coating material at a rate of max. 1/4 with water and applying the material on the surface as the first layer in the same direction using a brush, roller or sprayer once the surfaces have dried; and applying elastomeric resin-based liquid plastic surface coating material as the second layer in a direction perpendicular to the first layer of application without diluting it, using a brush, roller or sprayer after the period prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.270.1002	Water insulation in two mesh-reinforced layers with 1 mm total thickness, using elastomeric resin-based liquid plastic coating material	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2174	Elastomeric resin-based (single-component) water insulation agent (Liquid Membrane)	Kg	1,50	9,30	13,95
10.130.9991	Water	m ³	0,005	6,84	0,03
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	1,10	1,25	1,38
	Labor				
10.100.1010	Master of insulation	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				31,17
	25% contractor's profit and overheads				7,79
	Price per m²				38,96
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, diluting the resin-based liquid plastic surface coating material at a rate of max. 1/4 with water, placing plaster meshes of 75 gr/m² weight with 10 cm overlaps on the plaster and applying the material on the surface as the first layer in the same direction using a brush, roller or sprayer once the surfaces have dried; and applying elastomeric resin-based liquid plastic surface coating material as the second layer in a direction perpendicular to the first layer of application without diluting it, using a brush, roller or sprayer after the period prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1003	Water insulation in three layers with 1.5 mm total thickness, using elastomeric resin-based liquid plastic coating material				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2174	Elastomeric resin-based (single-component) water insulation agent (Liquid Membrane)	Kg	2,25	9,30	20,93
10.130.9991	Water	m ³	0,005	6,84	0,03
	Labor				
10.100.1010	Master of insulation	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				38,12
	25% contractor's profit and overheads				9,53
	Price per m²				47,65
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, diluting the resin-based liquid plastic surface coating material at a rate of max. 1/4 with water and applying the material on the surface as the first layer in the same direction using a brush, roller or sprayer, applying the second and third layers of elastomeric resin based liquid plastic coating material without diluting in a direction perpendicular to the previous layer, using a brush, roller or sprayer as prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.270.1004	Water insulation in mesh-reinforced three layers with 1.5 mm total thickness, using elastomeric resin-based liquid plastic coating material	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2174	Elastomeric resin-based (single-component) water insulation agent (Liquid Membrane)	Kg	2,25	9,30	20,93
10.130.9991	Water	m ³	0,005	6,84	0,03
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	1,10	1,25	1,38
	Labor				
10.100.1010	Master of insulation	h	0,85	15,70	13,35
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				40,29
	25% contractor's profit and overheads				10,07
	Price per m²				50,36
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical data sheet of the product, diluting the resin-based liquid plastic surface coating material at a rate of max. 1/4 with water and applying the material on the surface as the first layer in the same direction using a brush, roller or sprayer, placing plaster meshes of 75 gr/m² weight with 10 cm overlaps on the plaster, applying the second and third layers of elastomeric resin based liquid plastic coating material in a direction perpendicular to the previous layer, using a brush, roller or sprayer as prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1005	Two layers of 1.5-mm thickness water insulation with cement-based, polymer-modified, two-component, ready-to-use insulation mortar				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2173	Cement-based, elastic (two-component) water insulation grout (TS EN 1504-2)	Kg	3,00	3,40	10,20
10.130.9991	Water	m ³	0,005	6,84	0,03
	Labor				
10.100.1010	Master of insulation	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				25,25
	25% contractor's profit and overheads				6,31
	Price per m²				31,56
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the A and B components of the cement-based polymer-modified two-component insulating mortar in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer and applying cement based polymer modified two component insulation mortar as the second layer in a direction perpendicular to the first layer of application, using a brush, trowel or sprayer after the period prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.270.1006	Two layers of 1.5-mm thickness water insulation with cement-based, polymer-modified, two-component, ready-to-use insulation mortar and mesh reinforcement	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2173	Cement-based, elastic (two-component) water insulation grout (TS EN 1504-2)	Kg	3,00	3,40	10,20
10.130.9991	Water	m ³	0,005	6,84	0,03
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	1,10	1,25	1,38
	Labor				
10.100.1010	Master of insulation	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				27,42
	25% contractor's profit and overheads				6,86
	Price per m²				34,28
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the A and B components of the cement-based polymer-modified two-component insulating mortar in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer, placing plaster meshes of 75 gr/m² weight with 10 cm overlaps on the plaster and applying cement based polymer modified two component insulation mortar as the second layer in a direction perpendicular to the first layer of application, using a brush, trowel or sprayer after the period prescribed in the technical application conditions of the product:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.270.1007	Water insulation in 3 layers with a total thickness of 2 mm with cement-based, polymer-modified, two-component, ready-to-use insulation mortar	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2173	Cement-based, elastic (two-component) water insulation grout (TS EN 1504-2)	Kg	4,00	3,40	13,60
10.130.9991	Water	m ³	0,005	6,84	0,03
	Labor				
10.100.1010	Master of insulation	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				30,79
	25% contractor's profit and overheads				7,70
	Price per m²				38,49
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the A and B components of the cement-based polymer-modified two-component insulating mortar in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer and applying cement based polymer modified two component insulation mortar as the second and third layers in a direction perpendicular to the previous layer by taking into account the periods as prescribed in the technical application conditions of the product, using a brush, trowel or sprayer :</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1008	Water insulation in three layers with a total thickness of 2 mm with cement-based, polymer-modified, two-component, ready-to-use insulation mortar and mesh reinforcement				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2173	Cement-based, elastic (two-component) water insulation grout (TS EN 1504-2)	Kg	4,00	3,40	13,60
10.130.9991	Water	m ³	0,005	6,84	0,03
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	1,10	1,25	1,38
	Labor				
10.100.1010	Master of insulation	h	0,85	15,70	13,35
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				32,96
	25% contractor's profit and overheads				8,24
	Price per m²				41,20
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the A and B components of the cement-based polymer-modified two-component insulating mortar in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer, placing plaster meshes of 75 gr/m² weight with 10 cm overlaps on the plaster and applying cement based polymer modified two component insulation mortar as the second and third layers in a direction perpendicular to the previous layer of application, using a brush, trowel or sprayer by taking into account the periods prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1009	Water insulation in 2 layers with a total thickness of 1.5 mm with cement-based, one-component, crystallized water insulation mortar				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2172	Cement-based crystallized water insulation agent (single-component) (TS EN 1504-2)	Kg	3,00	2,50	7,50
10.130.9991	Water	m ³	0,006	6,84	0,04
	Labor				
10.100.1010	Master of insulation	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					22,56
25% contractor's profit and overheads					5,64
Price per m²					28,20
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the cement-based single component crystallized insulation mortar and water in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer and applying cement based single component crystallized insulation mortar as the second layer in a direction perpendicular to the first layer of application, using a brush, trowel or sprayer after the period prescribed in the technical application conditions of the product:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1010	Water insulation in 2 layers with a total thickness of 1.5 mm with cement-based, one-component, crystallized water insulation mortar and mesh reinforcement				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2172	Cement-based crystallized water insulation agent (single-component) (TS EN 1504-2)	Kg	3,00	2,50	7,50
10.130.9991	Water	m ³	0,006	6,84	0,04
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	1,10	1,25	1,38
	Labor				
10.100.1010	Master of insulation	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				24,73
	25% contractor's profit and overheads				6,18
	Price per m²				30,91
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the cement-based single component crystallized insulation mortar and water in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer, placing plaster meshes of 75 gr/m² weight with 10 cm overlaps on the plaster and applying cement based single component crystallized insulation mortar as the second layer in a direction perpendicular to the first layer of application, using a brush, trowel or sprayer after the period prescribed in the technical application conditions of the product:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1011	Water insulation in 3 layers with a total thickness of 2 mm with cement-based, one-component, crystallized water insulation mortar				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2172	Cement-based crystallized water insulation agent (single-component) (TS EN 1504-2)	Kg	4,00	2,50	10,00
10.130.9991	Water	m ³	0,0065	6,84	0,04
	Labor				
10.100.1010	Master of insulation	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				27,20
	25% contractor's profit and overheads				6,80
	Price per m²				34,00
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the cement-based single component crystallized insulation mortar and water in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer and applying cement based single component crystallized insulation mortar as the second and third layers in a direction perpendicular to the previous layer of application, using a brush, trowel or sprayer by taking into account the periods prescribed in the technical application conditions of the product: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.270.1012	Water insulation in 3 layers with a total thickness of 2 mm with cement-based, one-component, crystallized water insulation mortar and mesh reinforcement				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2172	Cement-based crystallized water insulation agent (single-component) (TS EN 1504-2)	Kg	4,00	2,50	10,00
10.130.9991	Water	m ³	0,01	6,84	0,04
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	1,10	1,25	1,38
	Labor				
10.100.1010	Master of insulation	h	0,85	15,70	13,35
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				29,37
	25% contractor's profit and overheads				7,34
	Price per m²				36,71
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading, installation and dismantling of working tables at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces, and residues such as grease, dust, etc. which may hinder adhesion from the surfaces prepared as per the approved detail project design and washing such surfaces as per the technical application conditions of the product, mixing the cement-based single component crystallized insulation mortar and water in accordance with the technical application conditions of the mortar until they are homogeneous, without agglomeration and applying the material on the surface as the first layer in the same direction using a brush, trowel or sprayer, placing plaster meshes of 75 gr/m² weight with 10 cm overlaps on the plaster and applying cement based single component crystallized insulation mortar as the second and third layers in a direction perpendicular to the previous layer of application, using a brush, trowel or sprayer by taking into account the periods prescribed in the technical application conditions of the product:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.270.1101	Making 2-mm-thickness water insulation using hybrid Polyurea-based, two-component water insulation agent	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
19.100.1114	Hourly rate for a two-component insulation material dosage mixing machine	h	0,05	61,42	3,07
10.300.2152	Epoxy-based pre-flooring primer (two-component) (TS EN 1504-2)	Kg	0,40	36,00	14,40
10.300.2178	Hybrid polyurea-based (two-component) water insulation agent (TS EN 1504-2) (Including losses)	Kg	2,20	26,00	57,20
	Labor				
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				84,35
	25% contractor's profit and overheads				21,09
	Price per m²				105,44
<p>Price per m² including any material and losses, labor, equipment costs, loading, horizontal and vertical carriage and unloading at the work site, installation and removal of working tables where necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surfaces prepared as per the approved detail project, performing repairs, performing the tasks necessary to ensure that the floor of application is at the humidity level specified in the product technical application form; spraying 400 g/m² of two-component primer on average in the same direction on the surface to be insulated as prescribed in the product's technical application conditions; spraying 1100 g/m² of hybrid polyurea-based water insulation material on average as the first layer in the same direction after the time specified in the product's technical application conditions; and applying 1100 g/m² of the product as the second layer perpendicular to the previous layer, taking into consideration the periods specified in the product's technical application conditions:</p> <p>UNIT: All insulated surfaces shall be calculated as per the measurements given in the project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.270.1111	Making 2-mm-thickness water insulation using 100% Pure Polyurea-based, two-component water insulation agent	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
19.100.1114	Hourly rate for a two-component insulation material dosage mixing machine	h	0,05	61,42	3,07
10.300.2152	Epoxy-based pre-flooring primer (two-component) (TS EN 1504-2)	Kg	0,40	36,00	14,40
10.300.2179	100%-pure polyurea-based (two-component) water insulation agent (TS EN 1504-2) (Including losses)	Kg	2,20	58,00	127,60
Labor					
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
Material + Labor Cost:					154,75
25% contractor's profit and overheads					38,69
Price per m²					193,44
<p>Price per m² including any material and losses, labor, equipment costs, loading, horizontal and vertical carriage and unloading at the work site, installation and removal of working tables where necessary, and contractor's overheads and profit for clearing any loose, broken or cracked pieces, and residues such as grease, dust, etc. from the surfaces prepared as per the approved detail project, performing repairs, performing the tasks necessary to ensure that the floor of application is at the humidity level specified in the product technical application form; spraying 400 g/m² of two-component primer on average in the same direction on the surface to be insulated as prescribed in the product's technical application conditions; spraying 1100 g/m² of 100% pure polyurea-based water insulation material on average as the first layer in the same direction after the time specified in the product's technical application conditions; and applying 1100 g/m² of the product as the second layer perpendicular to the previous layer, taking into consideration the periods specified in the product's technical application conditions: UNIT: All insulated surfaces shall be calculated as per the measurements given in the project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.275.1001	Making flush grooved joints on stone wall surfaces	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2414	Preparing 500 kg cement dosed mortar	m ³	0,01	176,73	1,77
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,20	15,70	3,14
10.100.1045	Master bricklayer's helper	h	0,15	11,70	1,76
10.100.1062	Unskilled worker (Construction worker)	h	0,35	11,50	4,03
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				11,92
	25% contractor's profit and overheads				2,98
	Price per m²				14,90
<p>Price per m² including any material and losses, labor and working tables, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for removing the grout among the stones in the stone wall surface up to 3 cm of depth, cleaning and washing the wall, making recessed joints with grout containing 500 kg of cement per m³ without staining the surfaces of the stones, and clearing grout residues from wall surfaces: UNIT: The jointed surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.275.1002	Making relief joints on stone wall surfaces	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2414	Material: Preparing 500 kg cement dosed mortar	m ³	0,015	176,73	2,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1045	Master bricklayer's helper	h	0,25	11,70	2,93
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				13,03
	25% contractor's profit and overheads				3,26
	Price per m²				16,29
<p>Price per m² including any material and losses, labor and working tables, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for removing the grout among the stones in the stone wall surface up to 1.5 cm of depth, cleaning and washing the wall, making relief joints with grout containing 500 kg of cement per m³ without staining the surfaces of the stones, and clearing grout residues from wall surfaces: UNIT: The jointed surfaces shall be calculated on the relevant project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.275.1101	Plastering with rough and fine mortar with 250/350 kg/m³ cement content (exterior plaster)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2404	Material: Preparing 250 kg cement dosed mortar (for masonry works)	m ³	0,023	119,47	2,75
19.100.2408	Preparing 350 kg cement dosed fine mortar	m ³	0,01	148,38	1,48
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	1,00	15,70	15,70
10.100.1044	Master plasterer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				32,16
	25% contractor's profit and overheads				8,04
	Price per m²				40,20
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying rough plaster with 2 cm thickness on average using the mortar prepared by adding 250 kg cement to 1 m³ angular sand, and applying fine plaster with 0.8 cm thickness on average using the grout prepared by adding 350 kg cement to 1 m³ of mill sand on the first layer of plaster; cleaning the wall surface, and wetting it at required intervals: UNIT: The plastered surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.275.1102	Plastering with rough and fine mortar with 200/250 kg lime/cement mixture content (interior plaster)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2422	Preparing rough mortar with 0.170 m ³ /200 kg lime and cement mixture (with slaked lime bags)	m ³	0,023	150,86	3,47
19.100.2421	Preparing fine mortar with the mixture of 0.100 m ³ /250 kg lime-cement (with slaked lime bags)	m ³	0,01	147,40	1,47
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	0,90	15,70	14,13
10.100.1044	Master plasterer's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				28,98
	25% contractor's profit and overheads				7,25
	Price per m²				36,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying rough plaster with 2 cm thickness on average using the mortar prepared by adding 200 kg cement and 0.128 ton slaked lime in bags to 1 m³ angular sand, and applying fine plaster with 0.8 cm thickness on average using the grout prepared by adding 250 kg cement and 0.076 ton slaked lime in bags to 1 m³ of mill sand on the first layer of plaster, wetting it at required intervals, cleaning the wall surface: UNIT: The plastered surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.275.1103	Plastering with rough and fine mortar with 250/350 kg lime/cement mixture content (ceiling plaster)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2407	Preparing 350 kg cement dosed mortar	m ³	0,01	142,38	1,42
19.100.2421	Preparing fine mortar with the mixture of 0.100 m ³ /250 kg lime-cement (with slaked lime bags)	m ³	0,015	147,40	2,21
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1012	Master plasterer	h	0,90	15,70	14,13
10.100.1044	Master plasterer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				29,99
	25% contractor's profit and overheads				7,50
	Price per m²				37,49
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying single layer plaster using the mortar prepared by adding 350 kg cement to 1 m³ angular sand and applying single layer plaster with 1.2 cm thickness on average using the mortar prepared by adding 250 kg cement and 0.076 ton slaked lime in bags to 1 m³ of mill sand on the first layer of plaster, wetting it at required intervals, cleaning the wall surface: UNIT: The plastered surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.275.1104	Rough plastering with rough and fine mortar with 250/350 kg/m³ cement content					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
19.100.2419	Preparing lime mortar (with slaked lime bags)	m ³	0,023	141,40	3,25	
19.100.2407	Preparing 350 kg cement dosed mortar	m ³	0,015	142,38	2,14	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1012	Master plasterer	h	0,50	15,70	7,85	
10.100.1044	Master plasterer's helper	h	0,40	11,70	4,68	
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,25	11,50	2,88	
	Material + Labor Cost:					23,17
	25% contractor's profit and overheads					5,79
	Price per m²					28,96
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying rough plaster with 2 cm thickness using the mortar prepared by adding 350 kg cement and 0.076 ton slaked lime in bags to 1 m³ angular sand and applying rough plaster with 1 cm thickness on average using the mortar prepared by adding 350 kg cement to 1 m³ of mill sand on the first layer of plaster, wetting it at required intervals, cleaning the wall surface: UNIT: The plastered surfaces shall be calculated on the relevant project design.</p>						

Item No	Analysis Name					Unit of Measure
15.275.1105	Applying single layer rough plaster with 350 kg/m³ cement content					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
19.100.2408	Preparing 350 kg cement dosed fine mortar	m ³	0,02	148,38	2,97	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1012	Master plasterer	h	0,75	15,70	11,78	
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88	
	Material + Labor Cost:					21,15
	25% contractor's profit and overheads					5,29
	Price per m²					26,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying single layer plaster using the mortar prepared by adding 350 kg cement to 1 m³ angular sand and applying single layer plaster with 1.2 cm thickness on average by using the same mortar on concrete and reinforced concrete surfaces, cleaning the wall surface and wetting it at required intervals: UNIT: The plastered surfaces shall be calculated on the relevant project design.</p>						

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.275.9991	Filling the back of metal door frames with concrete grout					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
19.100.2405	Preparing 300 kg cement dosed mortar	m ³	0,03	130,92	3,93	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1012	Master plasterer	h	1,00	15,70	15,70	
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48	
Material + Labor Cost:					27,18	
25% contractor's profit and overheads					6,80	
Price per m²					33,98	
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for covering the edges of door frames and casings made of metal (sheet metal, aluminum, etc.) with laths after installation, and filling the gaps behind the frames with grout containing 300 kg/m³ of cement, ensuring that no gap is left: UNIT: Frame surfaces shall be calculated on the project design.</p>						

Item No	Analysis Name					Unit of Measure
15.280.1001	Gypsum plaster over rough lime plaster (with slaked lime bag)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
19.100.2423	Preparing rough mortar with 0.200 m ³ /150 kg lime-cement mixture (with slaked lime bags)	m ³	0,023	143,02	3,29	
19.100.2427	Preparing single-layer plaster mortar with perlite	m ³	0,01	139,70	1,40	
10.130.9991	Water	m ³	0,01	6,84	0,07	
	Labor:					
10.100.1012	Master plasterer	h	0,50	15,70	7,85	
10.100.1044	Master plasterer's helper	h	0,30	11,70	3,51	
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88	
Material + Labor Cost:					22,45	
25% contractor's profit and overheads					5,61	
Price per m²					28,06	
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying rough plaster with 2 cm thickness using the mortar prepared by adding 150 kg cement and 0.150 ton slaked lime in bags to 1 m³ angular sand (item nr: 19.100.2423) and applying fine plaster mortar (item nr: 19.100.2427) with 0.6 cm thickness on average using wooden trowel: UNIT: 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project. 2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation. 3) All gaps and other types of paneling surfaces shall be deducted.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.280.1002	Perlite plaster and satin plaster lining of such surfaces as concrete, brick walls, etc.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	(For the first layer)				
19.100.2427	Preparing single-layer plaster mortar with perlite	m ³	0,01	139,70	1,40
10.130.9991	Water	m ³	0,002	6,84	0,01
	(For the second layer)				
19.100.2427	Preparing single-layer plaster mortar with perlite	m ³	0,002	139,70	0,28
19.100.2424	Preparing satin plaster mortar	m ³	0,004	315,75	1,26
10.130.9991	Water	m ³	0,08	6,84	0,55
10.330.2401	Aluminum Corner Profiles	m	0,10	1,20	0,12
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	0,20	1,85	0,37
	Satin Plaster Coating				
19.100.2424	Preparing satin plaster mortar	m ³	0,003	315,75	0,95
10.130.9991	Water	m ³	0,008	6,84	0,05
10.300.1602	Sandpaper (size A4)	Qty	0,50	0,68	0,34
	Labor:				
10.100.1012	Master plasterer	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				40,96
	25% contractor's profit and overheads				10,24
	Price per m²				51,20
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying 10-mm-thick single layer of perlite plaster on such surfaces as concrete, brick wall, etc. (Item no. 19.100.2427), applying 9-mm-thick second layer with a mixture of 1/3 perlite plaster (Item no. 19.100.2427) + 2/3 satin plaster (Item no. 19.100.2424), installing corner profile at the centers of the plaster, and plaster mesh at transitions to different materials, and applying 3-mm-thick satin plaster coating (Item no.: 19.100.2424), sanding and clearing dust:</p> <p>UNIT: 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project.</p> <p>2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation.</p> <p>3) All gaps and other types of paneling surfaces shall be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.280.1003	Applying 5-mm thickness repair plaster made by a mixture of satin plaster and perlite plaster groups (For rough plaster, exposed concrete surfaces, perlite plaster and similar other surfaces)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2424	Preparing satin plaster mortar	m ³	0,0025	315,75	0,79
19.100.2427	Preparing single-layer plaster mortar with perlite	m ³	0,0025	139,70	0,35
	Labor:				
10.100.1012	Master plasterer	h	0,80	15,70	12,56
10.100.1044	Master plasterer's helper	h	0,80	11,70	9,36
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
Material + Labor Cost:					28,81
25% contractor's profit and overheads					7,20
Price per m²					36,01
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying 5-mm-thick plaster made by a mixture of satin plaster grout (Item no.: 19.100.2424) and perlite gypsum plaster (19.100.2427) using steel trowel on the surface to be plastered: UNIT: 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project. 2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation. 3) All gaps and other types of paneling surfaces shall be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.280.1004	Gypsum priming (polishing) (for repair works)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2424	Preparing satin plaster mortar	m ³	0,002	315,75	0,63
10.130.9991	Water	m ³	0,005	6,84	0,03
	Labor:				
10.100.1012	Master plasterer	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
Material + Labor Cost:					4,53
25% contractor's profit and overheads					1,13
Price per m²					5,66
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for repairing, and where necessary, sanding, the surfaces to be repaired using the plaster mortar (Item no.: 19.100.2424) and a steel trowel after they are thoroughly washed and cleaned: UNIT: 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project. 2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation. 3) All gaps and other types of paneling surfaces shall be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.280.1005	5-mm thickness satin gypsum coating of rough plaster surfaces, etc.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
19.100.2424	Preparing satin plaster mortar	m ³	0,005	315,75	1,58
10.130.9991	Water	m ³	0,01	6,84	0,07
10.300.1602	Sandpaper (size A4)	Qty	0,50	0,68	0,34
Labor:					
10.100.1012	Master plasterer	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
Material + Labor Cost:					11,15
25% contractor's profit and overheads					2,79
Price per m²					13,94
<p>Price per m2 for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying satin plaster mortar (item nr: 19.100.2424) by using a steel trowel until obtaining a smooth surface and, where necessary, sanding after the surfaces are cleaned:</p> <p>UNIT : 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project.</p> <p>2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation.</p> <p>3) All gaps and other types of paneling surfaces shall be deducted.</p>					

Item No	Analysis Name	Unit of Measure			
15.280.1006	3-mm thickness satin gypsum coating of fine plaster, gypsum plaster surfaces, etc.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
19.100.2424	Preparing satin plaster mortar	m ³	0,003	315,75	0,95
10.130.9991	Water	m ³	0,008	6,84	0,05
10.300.1602	Sandpaper (size A4)	Qty	0,50	0,68	0,34
Labor:					
10.100.1012	Master plasterer	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
Material + Labor Cost:					8,93
25% contractor's profit and overheads					2,23
Price per m²					11,16
<p>Price per m2 for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying satin plaster mortar (item nr: 19.100.2424) by using a steel trowel until obtaining a smooth surface after the surfaces are thoroughly washed and cleaned:</p> <p>UNIT : 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project.</p> <p>2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation.</p> <p>3) All gaps and other types of paneling surfaces shall be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.280.1007	15-mm thickness, single layer plastering of ceilings with machine-applied ready-mix plaster				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,06	49,60	2,98
10.200.3141	Plaster profile (made of 0.45-mm thickness hot-dip galvanized sheet metal)	m	0,10	0,66	0,07
10.240.5502	Machine-applied plaster (Pre-dry-mixed plaster-based)	Kg	16,00	0,28	4,48
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor :				
10.100.1012	Master plasterer	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the work site!)	h	0,20	11,50	2,30
	Material + Labor Cost:				17,75
	25% contractor's profit and overheads				4,44
	Price per m²				22,19
<p>Price per m² including any material and losses, labor and working tables, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for applying a single layer of 1.5-mm-thick plaster on average on ceiling surfaces using mortar manufactured in dry form in the factory and prepared by mixing machine-applied plaster material containing gypsum with an appropriate amount of water following the instructions of use printed on the bags, and cleaning the wall surfaces:</p> <p>UNIT : 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project.</p> <p>2) All gaps and other types of paneling surfaces shall be deducted</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.280.1008	20-mm thickness, single layer plastering of walls with machine-applied ready-mix plaster (on concrete, brick and similar other surfaces)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,08	49,60	3,97
10.200.3141	Plaster profile (made of 0.45-mm thickness hot-dip galvanized sheet metal)	m	0,10	0,66	0,07
10.330.2502	Plaster mesh (75 gr/m ²)	m ²	0,15	1,25	0,19
10.130.9991	Water	m ³	0,015	6,84	0,10
10.240.5502	Machine-applied plaster (Pre-dry-mixed plaster-based)	Kg	21,00	0,28	5,88
	Labor :				
10.100.1012	Master plasterer	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,20	11,50	2,30
	Material + Labor Cost:				20,36
	25% contractor's profit and overheads				5,09
	Price per m²				25,45
<p>Price per m² including any material and losses, labor and working tables, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for applying a single layer of 2-mm-thick plaster on average on wall surfaces using mortar manufactured in dry form in the factory and prepared by mixing machine-applied plaster material containing gypsum with an appropriate amount of water following the instructions of use printed on the bags, and cleaning the wall surfaces:</p> <p>UNIT : 1) All plastered surfaces (including the sides of the gaps) shall be calculated based on the measurements in the project.</p> <p>2) Joinery casings and the plaster surfaces beneath the wooden baseboard, if any, shall be included in the calculation.</p> <p>3) All gaps and other types of paneling surfaces shall be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.285.1001	Application of 2-cm thickness plaster on interior or exterior surfaces with ready-mix (factory-made) rough/fine plaster (TI, WI, CSI)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,08	49,60	3,97
10.330.3201	Ready-made rough/fine plaster mortar (T I, W I, CS I) (TS EN 998-1) (With losses)	m ³	0,022	820,00	18,04
10.130.9991	Water	m ³	0,02	6,84	0,14
	Labor :				
10.100.1012	Master plasterer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				39,31
	25% contractor's profit and overheads				9,83
	Price per m²				49,14
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for adding water to the ready-mix plaster manufactured and bagged in dry form by the factory in an appropriate amount as per the technical application conditions of the product and mixing them to prepare mortar; applying the first layer of plaster using the resulting mortar and gauging; applying the second coat of plaster and finishing the surface to have 2-cm-thick plaster after a sufficient period as prescribed in the technical application conditions of the product has passed; cleaning the wall surfaces, and watering the surfaces where necessary:</p> <p>UNIT: All plastered surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.285.1002	Application of 3-cm thickness plaster on interior or exterior surfaces with ready-mix (factory-made) rough/fine plaster (TI, WI, CSI)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,12	49,60	5,95
10.330.3201	Ready-made rough/fine plaster mortar (T I, W I, CS I) (TS EN 998-1) (With losses)	m ³	0,033	820,00	27,06
10.130.9991	Water	m ³	0,03	6,84	0,21
	Labor :				
10.100.1012	Master plasterer	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				54,67
	25% contractor's profit and overheads				13,67
	Price per m²				68,34
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for adding water to the ready-mix plaster manufactured and bagged in dry form by the factory in an appropriate amount as per the technical application conditions of the product and mixing them to prepare mortar; applying the first layer of plaster using the resulting mortar and gauging; applying the second coat of plaster and finishing the surface to have 3-cm-thick plaster after a sufficient period as prescribed in the technical application conditions of the product has passed; cleaning the wall surfaces, and watering the surfaces where necessary: UNIT: All plastered surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.285.1003	Application of 4-cm thickness plaster on interior or exterior surfaces with ready-mix (factory-made) rough/fine plaster (TI, WI, CSI)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,16	49,60	7,94
10.330.3201	Ready-made rough/fine plaster mortar (T I, W I, CS I) (TS EN 998-1) (With losses)	m ³	0,044	820,00	36,08
10.130.9991	Water	m ³	0,04	6,84	0,27
	Labor :				
10.100.1012	Master plasterer	h	1,20	15,70	18,84
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				70,03
	25% contractor's profit and overheads				17,51
	Price per m²				87,54
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for adding water to the ready-mix plaster manufactured and bagged in dry form by the factory in an appropriate amount as per the technical application conditions of the product and mixing them to prepare mortar; applying the first layer of plaster using the resulting mortar and gauging; applying the second coat of plaster and finishing the surface to have 4-cm-thick plaster after a sufficient period as prescribed in the technical application conditions of the product has passed; cleaning the wall surfaces, and watering the surfaces where necessary:</p> <p>UNIT: All plastered surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.285.1011	Application of 2-cm thickness plaster on interior or exterior surfaces with ready-mix (factory-made) rough/fine plaster (TI, WI, CSII)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,08	49,60	3,97
10.330.3202	Ready-made rough/fine plaster mortar (T I, W I, CS II) (TS EN 998-1) (With losses)	m ³	0,022	880,00	19,36
10.130.9991	Water	m ³	0,02	6,84	0,14
	Labor :				
10.100.1012	Master plasterer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				40,63
	25% contractor's profit and overheads				10,16
	Price per m²				50,79
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for adding water to the ready-mix plaster manufactured and bagged in dry form by the factory in an appropriate amount as per the technical application conditions of the product and mixing them to prepare mortar; applying the first layer of plaster using the resulting mortar and gauging; applying the second coat of plaster and finishing the surface to have 2-cm-thick plaster after a sufficient period as prescribed in the technical application conditions of the product has passed; cleaning the wall surfaces, and watering the surfaces where necessary:</p> <p>UNIT: All plastered surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.285.1012	Application of 3-cm thickness plaster on interior or exterior surfaces with ready-mix (factory-made) rough/fine plaster (TI, WI, CSII)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,12	49,60	5,95
10.330.3202	Ready-made rough/fine plaster mortar (T I, W I, CS II) (TS EN 998-1) (With losses)	m ³	0,033	880,00	29,04
10.130.9991	Water	m ³	0,03	6,84	0,21
	Labor :				
10.100.1012	Master plasterer	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				56,65
	25% contractor's profit and overheads				14,16
	Price per m²				70,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for adding water to the ready-mix plaster manufactured and bagged in dry form by the factory in an appropriate amount as per the technical application conditions of the product and mixing them to prepare mortar; applying the first layer of plaster using the resulting mortar and gauging; applying the second coat of plaster and finishing the surface to have 3-cm-thick plaster after a sufficient period as prescribed in the technical application conditions of the product has passed; cleaning the wall surfaces, and watering the surfaces where necessary:</p> <p>UNIT: All plastered surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.285.1013	Application of 4-cm thickness plaster on interior or exterior surfaces with ready-mix (factory-made) rough/fine plaster (TI, WI, CSII)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
19.100.1100	Plastering machine hourly rate	h	0,16	49,60	7,94
10.330.3202	Ready-made rough/fine plaster mortar (T I, W I, CS II) (TS EN 998-1) (With losses)	m ³	0,044	880,00	38,72
10.130.9991	Water	m ³	0,04	6,84	0,27
	Labor :				
10.100.1012	Master plasterer	h	1,20	15,70	18,84
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				72,67
	25% contractor's profit and overheads				18,17
	Price per m²				90,84
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for adding water to the ready-mix plaster manufactured and bagged in dry form by the factory in an appropriate amount as per the technical application conditions of the product and mixing them to prepare mortar; applying the first layer of plaster using the resulting mortar and gauging; applying the second coat of plaster and finishing the surface to have 4-cm-thick plaster after a sufficient period as prescribed in the technical application conditions of the product has passed; cleaning the wall surfaces, and watering the surfaces where necessary:</p> <p>UNIT: All plastered surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.300.1001	Building wooden free-standing roof (wood paneling under the roofing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,05	1.050,00	52,50
10.420.1006	Nails (TS 155)	Kg	0,50	2,70	1,35
19.100.2009	Simple manufacturing with iron (with-without weld)	Kg	0,15	14,58	2,19
19.100.1091	Wood joinery workshop hourly rate	h	0,02	340,29	6,81
	Labor:				
10.100.1017	Master builder	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				90,05
	25% contractor's profit and overheads				22,51
	Price per m²				112,56
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for non-planed wooden free-standing roof made of second class pine lumber, veneering the roof with min. 18-mm-thick wood without gaps as per the relevant project design approved by the administration, including laths, rafters, purlins, backstays, strips, nails, iron fastening materials which may be required for the aforementioned tasks:</p> <p>UNIT:</p> <p>1) The projection of the roof in the horizontal plane from the exterior of eaves to the exterior of eaves (excluding the gutter) shall be measured in m² based on the approved project of the roof.</p> <p>2) Roofs with concealed valley shall be measured similarly.</p> <p>3) The chimney shall NOTE be deducted from the gap.</p> <p>4) The roof hatch shall be included in the price of the roof.</p> <p>NOTE:</p> <p>1) The artifacts that are NOTE included in the roof components shall be paid per their respective items.</p> <p>2) No additional pay rise shall apply to the height difference of posts for roofs with attic walls.</p> <p>3) The unit price shall be raised by 10% for the roofs with more than 1/3 inclination.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.300.1002	Building wooden free-standing roof (OSB/3 paneling under the roofing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,03	1.050,00	31,50
10.170.1925	18 mm thickness	m ²	1,10	20,80	22,88
10.420.1006	Nails (TS 155)	Kg	0,50	2,70	1,35
19.100.2009	Simple manufacturing with iron (with-without weld)	Kg	0,15	14,58	2,19
19.100.1091	Wood joinery workshop hourly rate	h	0,014	340,29	4,76
	Labor:				
10.100.1017	Master builder	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				89,88
	25% contractor's profit and overheads				22,47
	Price per m²				112,35
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for non-planed wooden free-standing roof made of second class pine lumber, veneering the roof with min. 18-mm-thick OSB/3 without gaps as per the relevant project design approved by the administration, including laths, rafters, purlins, backstays, strips, nails, iron fastening materials which may be required for the aforementioned tasks:</p> <p>UNIT:</p> <ol style="list-style-type: none"> 1) The projection of the roof in the horizontal plane from the exterior of eaves to the exterior of eaves (excluding the gutter) shall be measured in m² based on the approved project of the roof. 2) Roofs with concealed valley shall be measured similarly. 3) The chimney shall NOTE be deducted from the gap. 4) The roof hatch shall be included in the price of the roof. <p>NOTE:</p> <ol style="list-style-type: none"> 1) The artifacts that are NOTE included in the roof components shall be paid per their respective items. 2) No additional pay rise shall apply to the height difference of posts for roofs with attic walls. 3) The unit price shall be raised by 10% for the roofs with more than 1/3 inclination. 					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.300.1003	Building wooden truss roof				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	1,10	1.050,00	1.155,00
10.420.1006	Nails (TS 155)	Kg	5,00	2,70	13,50
19.100.2009	Simple manufacturing with iron (with-without weld)	Kg	1,50	14,58	21,87
19.100.1091	Wood joinery workshop hourly rate	h	0,40	340,29	136,12
	Labor:				
10.100.1017	Master builder	h	20,00	15,70	314,00
10.100.1062	Unskilled worker (Construction worker)	h	20,00	11,50	230,00
	Material + Labor Cost:				1.870,49
	25% contractor's profit and overheads				467,62
	Price per m³				2.338,11
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for non-planed wooden truss roof made of second class pine lumber, veneering the roof with necessary amount of material required for the roofing as per the relevant project design approved by the administration, including laths, rafters, purlins, backstays and truss wood, nails, iron fastening materials which may be required for the aforementioned tasks:</p> <p>UNIT: The amount of lumber used in the roof shall be calculated per the sizes specified in the approved project design. The size of the wooden components shall be included in the calculation as the dimensions of the rectangle in which such components are included.</p> <p>NOTE: This price shall be applicable to wooden truss roofs and lean-to roofs.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.300.1004	Building truss roof made of planed wood	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	1,15	1.050,00	1.207,50
10.420.1006	Nails (TS 155)	Kg	5,00	2,70	13,50
19.100.2009	Simple manufacturing with iron (with-without weld)	Kg	1,50	14,58	21,87
19.100.1091	Wood joinery workshop hourly rate	h	0,44	340,29	149,73
	Labor:				
10.100.1017	Master builder	h	20,00	15,70	314,00
10.100.1062	Unskilled worker (Construction worker)	h	20,00	11,50	230,00
	Material + Labor Cost:				1.936,60
	25% contractor's profit and overheads				484,15
	Price per m³				2.420,75
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for planed wooden truss roof made of second class pine lumber, veneering the roof with necessary amount of material required for the roofing as per the relevant project design approved by the administration, including laths, rafters, purlins, backstays and truss wood, nails, iron fastening materials which may be required for the aforementioned tasks:</p> <p>UNIT: The amount of lumber used in the roof shall be calculated per the sizes specified in the approved project design. The size of the wooden components shall be included in the calculation as the dimensions of the rectangle in which such components are included.</p> <p>NOTE: 1) This price shall be applicable to wooden truss roofs and lean-to roofs. 2) Chamfering, tongue and groove, and similar other labor for the wooden parts that form the roof shall be included in this price.</p>					

Item No	Analysis Name	Unit of Measure			
15.300.1005	Wood paneling on the roof	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,024	1.050,00	25,20
10.420.1006	Nails (TS 155)	Kg	0,25	2,70	0,68
19.100.1091	Wood joinery workshop hourly rate	h	0,01	340,29	3,40
	Labor:				
10.100.1017	Master builder	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				40,16
	25% contractor's profit and overheads				10,04
	Price per m²				50,20
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for driving 18 mm thick second class pine lumber on the existing rafters and the necessary wood and nail which may be required for the aforementioned tasks:</p> <p>UNIT: The area of the projection in wood-paneled horizontal plane shall be calculated as per the relevant project design.</p> <p>NOTE: This price shall be applicable only if wood paneling is made on the existing rafters.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.300.1006	OSB/3 paneling on the roof	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.170.1925	18 mm thickness	m ²	1,10	20,80	22,88
10.420.1006	Nails (TS 155)	Kg	0,25	2,70	0,68
	Labor:				
10.100.1017	Master builder	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
Material + Labor Cost:					34,44
25% contractor's profit and overheads					8,61
Price per m²					43,05
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for driving 18 mm thick OSB/3 plates on the existing rafters and the material which may be required for this task: UNIT: The area of the projection in paneled horizontal plane shall be calculated as per the relevant project design. NOTE: This price shall be applicable only if OSB/3 paneling is made on the existing rafters.</p>					

Item No	Analysis Name	Unit of Measure			
15.300.1007	Planed wood paneling of eaves and pediments	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,04	1.050,00	42,00
10.420.1006	Nails (TS 155)	Kg	0,25	2,70	0,68
19.100.1091	Wood joinery workshop hourly rate	h	0,012	340,29	4,08
	Labor:				
10.100.1017	Master builder	h	0,75	15,70	11,78
10.100.1062	Unskilled worker (Construction worker)	h	0,75	11,50	8,63
Material + Labor Cost:					67,17
25% contractor's profit and overheads					16,79
Price per m²					83,96
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for building a horizontal plane by driving square timbers made of second class pine lumber under the eaves, and driving tongue-and-groove and corded pieces of wood made of second class pine lumber with one surface planed, which shall be 22-mm-thick and max. 15-cm-wide in clean form, beneath the eaves and into the front: UNIT: The projection in horizontal plane of the wood-paneled eaves shall be calculated as per the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1001	Roofing with top and bottom bricks (pantile) (Tightness Class: Group 1) (Resistant to 150 freezing - thawing cycles) (3-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4001	Material: Top and bottom bricks (Pantile) (Resistant to 150 freeze - thaw cycles) With losses	m ²	1,05	35,00	36,75
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,018	1.050,00	18,90
10.130.4209	Pantile fixing apparatus	Qty	30,00	0,26	7,80
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,12	6,60	0,79
10.100.1016	Labor: Roof tiler	h	1,10	15,70	17,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,10	11,50	12,65
Material + Labor Cost:					94,16
25% contractor's profit and overheads					23,54
Price per m²					117,70
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line, with nails or screws, on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said 5 x 5 cm laths in parallel with the eaves line and at 33 cm intervals with nails or screws for laying the bottom tiles; fixing 2.5 x 6 cm laths on the second row of laths perpendicular to the eaves line at 19 cm intervals for laying the top tiles; and laying the bottom and top tiles (pantiles) of Group 1 tightness class, resistant to 150 freezing-thawing cycles with each of the tiles fixed on the laths with min. 8 cm overlaps using fasteners and nails/screws: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Not applicable to roof inclinations less than 20%. Water insulation should be applied beneath the tile roofing for inclinations between 20 and 29.99%.</p> <p>2- Thermal and/or water insulation for roofs shall be charged on their respective items.</p> <p>3- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness.</p> <p>4- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths.</p> <p>5- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters.</p> <p>6- Gaps and heights of the second and third rows of laths specified in the description of the manufacture should be adjusted to the size of the tiles to be used.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1002	Roofing with top and bottom bricks (pantile) (Tightness Class: Group 1) (Resistant to 90 freezing - thawing cycles) (3-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4002	Material: Top and bottom bricks (Pantile) (Resistant to 90 freeze - thaw cycles) With losses	m ²	1,05	31,00	32,55
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,018	1.050,00	18,90
10.130.4209	Pantile fixing apparatus	Qty	30,00	0,26	7,80
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,12	6,60	0,79
10.100.1016	Labor: Roof tiler	h	1,10	15,70	17,27
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,10	11,50	12,65
Material + Labor Cost:					89,96
25% contractor's profit and overheads					22,49
Price per m²					112,45
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line, with nails or screws, on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said 5 x 5 cm laths in parallel with the eaves line and at 33 cm intervals with nails or screws for laying the bottom tiles; fixing 2.5 x 6 cm laths on the second row of laths perpendicular to the eaves line at 19 cm intervals for laying the top tiles; and laying the bottom and top tiles (pantiles) of Group 1 tightness class, resistant to 90 freezing - thawing cycles with each of the tiles fixed on the laths with min. 8 cm overlaps using fasteners and nails/screws: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <p>1- Not applicable to roof inclinations less than 20%. Water insulation should be applied beneath the tile roofing for inclinations between 20 and 29.99%.</p> <p>2- Thermal and/or water insulation for roofs shall be charged on their respective items.</p> <p>3- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness.</p> <p>4- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths.</p> <p>5- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters.</p> <p>6- Gaps and heights of the second and third rows of laths specified in the description of the manufacture should be adjusted to the size of the tiles to be used.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1003	Roofing with tiles with interlocking side and top edges (Tightness Class: Group 1) (Resistant to 150 freezing - thawing cycles) (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4005	Material: Side- and top-interlocked tiles (resistant to 150 freeze-thaw cycles) With losses	m ²	1,05	18,00	18,90
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
10.100.1016	Labor: Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
	Material + Labor Cost:				57,00
	25% contractor's profit and overheads				14,25
	Price per m²				71,25
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying the tiles, of Group 1 tightness class and resistant to 150 freezing - thawing cycles according to the standard, that can be interlocked at the side and top edges, on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Not applicable to roof inclinations less than 20%. Water insulation should be applied beneath the tile roofing for inclinations between 20 and 29.99%.</p> <p>2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items.</p> <p>4- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness.</p> <p>5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths.</p> <p>6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters.</p> <p>7- Gaps of the second row of laths specified in the description of the manufacture should be adjusted to the size of the tiles to be used.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1004	Roofing with tiles with interlocking side and top edges (Tightness Class: Group 1) (Resistant to 90 freezing - thawing cycles) (2-lath system)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4006	Material: Side- and top-interlocked tiles (resistant to 90 freeze-thaw cycles) With losses	m ²	1,05	16,00	16,80
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
10.100.1016	Labor: Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
	Material + Labor Cost:				54,90
	25% contractor's profit and overheads				13,73
	Price per m²				68,63
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying the tiles, of Group 1 tightness class and resistant to 90 freezing - thawing cycles according to the standard, that can be interlocked at the side and top edges, on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Not applicable to roof inclinations less than 20%. Water insulation should be applied beneath the tile roofing for inclinations between 20 and 29.99%.</p> <p>2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items.</p> <p>4- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness.</p> <p>5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths.</p> <p>6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters.</p> <p>7- Gaps of the second row of laths specified in the description of the manufacture should be adjusted to the size of the tiles to be used.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1005	Building ridges using ridge tiles (Tightness Class: Group 1) (Resistant to 150 freezing - thawing cycles)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) With losses	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	3,00	1,46	4,38
10.130.4009	Fittings (ridge) (resistant to 150 freeze-thaw cycles) With losses	m	1,05	5,90	6,20
	Labor:				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				47,30
	25% contractor's profit and overheads				11,83
	Price per m				59,13
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed as centered on the purlin lath; fixing on the purlin lath and tightening manually by hand over the purlin lath where necessary; laying ridge tiles of Group 1 tightness class as per the relevant standard, and resistant to 150 freezing - thawing cycles with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1006	Building ridges using ridge tiles (Tightness Class: Group 1) (Resistant to 90 freezing - thawing cycles)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) With losses	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	3,00	1,46	4,38
10.130.4010	Fittings (ridge) (resistant to 90 freeze-thaw cycles) With losses	m	1,05	3,90	4,10
	Labor:				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				45,20
	25% contractor's profit and overheads				11,30
	Price per m				56,50
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed as centered on the purlin lath; fixing on the purlin lath and tightening manually by hand over the purlin lath where necessary; laying ridge tiles of Group 1 tightness class as per the relevant standard, and resistant to 90 freezing - thawing cycles with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1201	Roofing with colorless concrete tiles (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4101	Material: Concrete tile (colorless) (With losses)	m ²	1,05	17,00	17,85
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
10.100.1016	Labor: Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
Material + Labor Cost:					55,95
25% contractor's profit and overheads					13,99
Price per m²					69,94
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying the colorless concrete tiles on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Not applicable to roof inclinations less than 20%.</p> <p>2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration.</p> <p>3- Thermal and/or water insulation for roofs shall be charged on their respective items.</p> <p>4- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness.</p> <p>5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths.</p> <p>6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1202	Roofing with concrete tiles painted in iron oxide (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4103	Concrete tile (painted in iron oxide) (With losses)	m ²	1,05	21,20	22,26
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
	Labor:				
10.100.1016	Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
	Material + Labor Cost:				60,36
	25% contractor's profit and overheads				15,09
	Price per m²				75,45
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying concrete tiles painted in iron oxide on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1- Not applicable to roof inclinations less than 20%. 2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items. 4- In the case that heat insulation material is applied between the first row of laths, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness. 5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths. 6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1203	Roofing with concrete tiles with color glazing, and painted in iron oxide and (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4105	Material: Concrete tile (painted in iron oxide - color-glazed) (With losses)	m ²	1,05	25,50	26,78
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
10.100.1016	Labor: Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
Material + Labor Cost:					64,88
25% contractor's profit and overheads					16,22
Price per m²					81,10
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying concrete tiles painted in iron oxide and coated with color glazing on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <ol style="list-style-type: none"> 1- Not applicable to roof inclinations less than 20%. 2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items. 4- In the case that heat insulation material is applied between the first row of laths, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness. 5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths. 6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1204	Building ridges with colorless concrete ridge tiles	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (For fittings and fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) (With losses)	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	2,50	1,46	3,65
10.130.4102	Concrete ridge tile (colorless) (With losses)	m	1,05	10,70	11,24
	Labor:				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				51,61
	25% contractor's profit and overheads				12,90
	Price per m				64,51
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed, tightening manually by hand, laying colorless concrete ridge tiles with ridge fastening apparatus and fastening materials as per the relevant project design. UNIT: To be calculated on the inclined/uninclined ridge length project design. NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1205	Building ridges with concrete ridge tiles painted in iron oxide	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (For fittings and fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) (With losses)	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	2,50	1,46	3,65
10.130.4104	Concrete ridge tile (painted in iron oxide) (With losses)	m	1,05	14,10	14,81
	Labor:				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				55,18
	25% contractor's profit and overheads				13,80
	Price per m				68,98
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed, tightening manually by hand, laying concrete ridge tiles painted in iron oxide with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1206	Building ridges with concrete ridge tiles painted in iron oxide and with colored glazing	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) (With losses)	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	2,50	1,46	3,65
10.130.4106	Concrete ridge tile (painted in iron oxide - color-glazed) (With losses)	m	1,05	17,70	18,59
	Labor:				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				58,96
	25% contractor's profit and overheads				14,74
	Price per m				73,70
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed, tightening manually by hand, laying concrete ridge tiles painted in iron oxide and coated with color glazing with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1207	Roofing with colorless perlite concrete tiles (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4121	Perlite concrete tile (colorless) (With losses)	m ²	1,05	13,50	14,18
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
	Labor:				
10.100.1016	Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
	Material + Labor Cost:				52,28
	25% contractor's profit and overheads				13,07
	Price per m²				65,35
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying the colorless perlite concrete tiles on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1- Not applicable to roof inclinations less than 20%. 2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items. 4- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness. 5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths. 6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1208	Roofing with perlite concrete tiles painted in iron oxide (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4123	Material: Perlite concrete tile (painted in iron oxide) (With losses)	m ²	1,05	17,00	17,85
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
10.100.1016	Labor: Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
Material + Labor Cost:					55,95
25% contractor's profit and overheads					13,99
Price per m²					69,94
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying perlite concrete tiles painted in iron oxide on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1- Not applicable to roof inclinations less than 20%. 2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items. 4- In the case that heat insulation material is applied between the first row of lathes, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness. 5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths. 6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1209	Roofing with perlite concrete tiles with color glazing, and painted in iron oxide and (2-lath system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4125	Material: Perlite concrete tile (painted in iron oxide - color-glazed) (With losses)	m ²	1,05	21,00	22,05
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,01	1.050,00	10,50
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,06	6,60	0,40
10.100.1016	Labor: Roof tiler	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
Material + Labor Cost:					60,15
25% contractor's profit and overheads					15,04
Price per m²					75,19
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 5 x 5 cm wooden laths on the roof substructure perpendicular to the eaves at 60-cm intervals line with nails or screws on the existing veneer, OSB panels, precast ready-mix concrete slabs or incline reinforced concrete roofing; fixing wooden 3 x 5 cm wooden laths on the said laths in parallel with the eaves line and at 33 cm intervals with nails or screws; laying perlite concrete tiles painted in iron oxide and coated with color glazing on the wooden laths in accordance with the design, fixing the first two rows of tiles on the eaves and side eaves line with nails or screws:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <ol style="list-style-type: none"> 1- Not applicable to roof inclinations less than 20%. 2- For the areas heavily influenced by winds and/or the details with an inclination greater than 100%, the tiles shall be secured with nails by skipping a row in addition to the above description. Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration. 3- Thermal and/or water insulation for roofs shall be charged on their respective items. 4- In the case that heat insulation material is applied between the first row of laths, the height of the lath must be determined to be 2.5 cm above the thermal insulation material thickness. 5- The first piece of the second row of laths intersecting with the eaves line should be 2 cm higher than the other laths. 6- For roofs with wooden substructure, the first row of laths applied perpendicular to the eaves line should be installed to stay on rafters. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1210	Building ridges with colorless perlite concrete ridge tiles	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) (With losses)	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	2,50	1,46	3,65
10.130.4122	Perlite concrete ridge tile (colorless) (With losses)	m	1,05	9,20	9,66
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				50,03
	25% contractor's profit and overheads				12,51
	Price per m				62,54
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed, tightening manually by hand, laying colorless perlite concrete ridge tiles with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1211	Building ridges with perlite concrete ridge tiles painted in iron oxide	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) (With losses)	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	2,50	1,46	3,65
10.130.4124	Perlite concrete ridge tile (painted in iron oxide) (With losses)	m	1,05	11,00	11,55
	Labor:				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				51,92
	25% contractor's profit and overheads				12,98
	Price per m				64,90
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed, tightening manually by hand, laying perlite concrete ridge tiles painted in iron oxide with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.305.1212	Building ridges with concrete ridge tiles painted in iron oxide and with colored glazing				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4201	Purlin carrier profile (with height setting - Aluminum)	Qty	1,75	4,27	7,47
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0025	1.050,00	2,63
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.130.4202	Ridge ventilation strip (self-adhesive) (With losses)	m	1,05	21,20	22,26
10.130.4203	Ridge fixing apparatus	Qty	2,50	1,46	3,65
10.130.4126	Perlite concrete ridge tile (painted in iron oxide - color-glazed) (With losses)	m	1,05	16,00	16,80
	Labor				
10.100.1016	Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				57,17
	25% contractor's profit and overheads				14,29
	Price per m				71,46
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing purlin carrier profiles in a uniform line at 60-cm intervals on the existing ridge line made of veneer, OSB panels, precast ready-mix concrete slabs or inclined reinforced concrete roofing; placing wooden laths sized 5 x 5 on purlin carrier profiles and fixing the laths on purlin carrier profiles at min. two spots; affixing a ridge ventilation strip with both sides self-adhesive, which can take the form of the surface on which it is affixed, tightening manually by hand, laying perlite concrete ridge tiles painted in iron oxide and coated with color glazing with ridge fastening apparatus and fastening materials as per the relevant project design.</p> <p>UNIT: To be calculated on the inclined/uninclined ridge length project design.</p> <p>NOTE: Surfaces of the tiles on which both sides of ridge ventilation strips will adhere should be cleared of the factors such as dust, impurities, moisture, water, burrs, etc. which may hinder adhesion.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1213	Water insulation of walls, chimney bottoms, etc. using self-adhesive, aluminum-reinforced, UV-resistant chimney bottom tapes coated with polybutylene/vulcanized thermoplastic (TPV) (Total width: 25 to 40 cm)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4204	Material: Wall/manhole bottom strip (Polybutylene/vulcanized thermoplastic (TPV)-coated, aluminum-reinforced, self-adhesive, UV-resistant - 25/40-cm wide) (With losses)	m	1,10	42,00	46,20
10.100.1016	Labor: Roof tiler	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				48,35
	25% contractor's profit and overheads				12,09
	Price per m				60,44
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for clearing dust, impurities, moisture, water, burrs and similar other factors that hinder adhesion from the surfaces where 25/40-cm-thick, aluminum-reinforced, polybutylene/vulcanized thermoplastic (TPV)-coated, self-adhesive, UV-resistant wall-chimney flashing strips will be applied, attaching the insulation strip in compliance with the relevant project design and tightening the strip by hand: UNIT: To be calculated on the inclined/uninclined implementation surface length project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.305.1214	Sealing of insulation finishes with an aluminum pressure bar and polyurethane mastic				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4206	Material: Aluminum pressure bar (6 cm wide, every color) (With losses)	m	1,05	7,10	7,46
10.420.1012	Screws and plastic dowel pins (Cost of fasteners)	Qty	4,00	0,19	0,76
10.300.2157	One-component, polyurethane-based, UV-resistant joint filling mastic (310-ml cartridge)	Qty	0,20	20,00	4,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.100.1016	Labor: Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				18,66
	25% contractor's profit and overheads				4,67
	Price per m				23,33
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing the aluminum pressure bar formed specifically for sealing insulation finishes on the wall using a drill, screws and plastic dowel pins at max. 25 cm intervals on the insulation cover and in alignment with the end of the insulation cover, and filling the gap between the pressure bar and the wall with UV-resistant polyurethane mastic: UNIT: To be calculated on the inclined/uninclined implementation surface length project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.305.1215	Making roof valleys with PVC-based, self-channeled, UV-resistant, vane-type groove/inclined gutter water insulation (min. 50 cm wide)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4207	Material: PVC-based, self-channeled, UV-resistant, vane-type groove/inclined gutter water insulation (min. 50 cm wide - every color) (With losses)	m	1,10	31,00	34,10
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (With losses)	m ³	0,0015	1.050,00	1,58
10.420.1007	Galvanized nails (TS 155) (Cost of fasteners)	Kg	0,01	6,60	0,07
10.100.1016	Labor: Roof tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				40,04
	25% contractor's profit and overheads				10,01
	Price per m				50,05
<p>Price per m including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for fixing 4 x 2-cm wooden laths on both sides of the roof valleys on which PVC-based, self-channeled, UV-resistant, vane-type gutter/valley channel, laying the PVC-based, self-channeled, UV-resistant, vane-type gutter with both sides placed on the said laths and with attachment points overlapping by 20 cm, and fixing the gutter on the 4 x 2-cm laths at max. 50 cm intervals: UNIT: To be calculated on the basis of the project design of roof valleys. NOTE: At the location of application, the roofing cover should be min. 10 cm above the roof valley.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1001	Production and installation of vertical rainwater downpipes 150 mm in diameter, made of no. 12 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.2801	Zinc plate (0.50 x 4.62 Kg.)	Kg	2,31	15,00	34,65
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,139	15,00	2,09
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,30	16,26	4,88
	Labor:				
10.100.1026	Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,75	11,50	8,63
	Material + Labor Cost:				64,53
	25% contractor's profit and overheads				16,13
	Price per m				80,66
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 12 zinc sheets with 150 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1002	Production and installation of vertical rainwater downpipes 120 mm in diameter, made of no. 12 zinc sheets.				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.2801	Zinc plate (0.40 x 4.62 Kg.)	Kg	1,848	15,00	27,72
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,111	15,00	1,67
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,25	16,26	4,07
	Labor:				
10.100.1026	Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site!)	h	0,75	11,50	8,63
	Material + Labor Cost:				56,37
	25% contractor's profit and overheads				14,09
	Price per m				70,46
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 12 zinc sheets with 120 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1003	Production and installation of vertical rainwater downpipes 100 mm in diameter, made of no. 12 zinc sheets.				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (0.333 x 4.62 Kg.)	Kg	1,538	15,00	23,07
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,092	15,00	1,38
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,22	16,26	3,58
	Labor:				
10.100.1026	Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,75	11,50	8,63
	Material + Labor Cost:				50,94
	25% contractor's profit and overheads				12,74
	Price per m				63,68
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 12 zinc sheets with 100 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1004	Production and installation of vertical rainwater downpipes 100 mm in diameter, made of no. 10 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (0.40 x 4.62 Kg.)	Kg	1,166	15,00	17,49
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,069	15,00	1,04
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,22	16,26	3,58
10.100.1026	Labor: Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,75	11,50	8,63
Material + Labor Cost:					45,02
25% contractor's profit and overheads					11,26
Price per m					56,28
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 10 zinc sheets with 100 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1005	Production and installation of vertical rainwater downpipes 80 mm in diameter, made of no. 10 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (0.285 m ² x 3.52 Kg.)	Kg	0,997	15,00	14,96
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,059	15,00	0,89
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,19	16,26	3,09
10.100.1026	Labor: Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,75	11,50	8,63
	Material + Labor Cost:				41,85
	25% contractor's profit and overheads				10,46
	Price per m				52,31
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 10 zinc sheets with 80 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1006	Production and installation of vertical rainwater downpipes 80 mm in diameter, made of no. 12 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.2801	Zinc plate (0.285 m ² x 4.62 Kg.)	Kg	1,316	15,00	19,74
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,078	15,00	1,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,19	16,26	3,09
	Labor:				
10.100.1026	Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work sitel)	h	0,75	11,50	8,63
	Material + Labor Cost:				46,91
	25% contractor's profit and overheads				11,73
	Price per m				58,64
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 12 zinc sheets with 80 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1007	Production and installation of vertical rainwater downpipes 75 mm in diameter, made of no. 10 zinc sheets.				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (0.25 m ² x 3.50 Kg.)	Kg	0,875	15,00	13,13
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,052	15,00	0,78
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,18	16,26	2,93
10.100.1026	Labor: Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,75	11,50	8,63
Material + Labor Cost:					39,75
25% contractor's profit and overheads					9,94
Price per m					49,69
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 10 zinc sheets with 75 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1008	Production and installation of vertical rainwater downpipes 70 mm in diameter, made of no. 10 zinc sheets.				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.2801	Zinc plate (0.20 m ² x 3.50 Kg.)	Kg	0,70	15,00	10,50
10.200.2801	Zinc plate (Losses, 6%)	Kg	0,042	15,00	0,63
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,17	16,26	2,76
	Labor:				
10.100.1026	Master tinsmith	h	0,75	15,70	11,78
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	0,75	11,50	8,63
	Material + Labor Cost:				36,80
	25% contractor's profit and overheads				9,20
	Price per m				46,00
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of no. 10 zinc sheets with 70 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1101	Production and installation of rain gutters 240 mm in diameter, made of no. 14 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material: For gutters: 0.50 For flashing: 0.25 Losses: 3%: 0.03, Total = 0.78 m ²				
10.200.2801	Zinc plate (0.78 m ² x 5.74 Kg.)	Kg	4,477	15,00	67,16
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,038	50,00	1,90
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	1,25	16,26	20,33
	Labor: Manufacture ve yerine tespiti				
10.100.1026	Master tinsmith	h	1,50	15,70	23,55
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	1,50	11,50	17,25
	Material + Labor Cost:				130,36
	25% contractor's profit and overheads				32,59
	Price per m				162,95
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of no. 14 zinc sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of galvanized wire or zinc, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double. NOTE : If an iron bar is placed in a hollow shaft installed on the free edge, the iron bar shall be charged separately per the relevant item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1102	Production and installation of rain gutters 185 mm in diameter, made of no. 12 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material: For gutters: 0.40 For flashing: 0.20 Losses: 3%: 0.018, Total = 0.618 m ²				
10.200.2801	Zinc plate (0.618 m ² x 4.62 Kg.)	Kg	2,855	15,00	42,83
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,03	50,00	1,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	1,05	16,26	17,07
	Labor:				
10.100.1026	Master tinsmith	h	1,50	15,70	23,55
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	1,50	11,50	17,25
	Material + Labor Cost:				102,37
	25% contractor's profit and overheads				25,59
	Price per m				127,96
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of no. 12 zinc sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of galvanized wire or zinc, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p> <p>NOTE : If an iron bar is placed in a hollow shaft installed on the free edge, the iron bar shall be charged separately per the relevant item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1103	Production and installation of rain gutters 155 mm in diameter, made of no. 12 zinc sheets.				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	For gutters: 0.3330				
	For flashing: 0.1665				
	Losses: 3%: 0.015, Total = 0.5145 m ²				
10.200.2801	Zinc plate (0.5145 m ² x 4.62 Kg.)	Kg	2,376	15,00	35,64
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,025	50,00	1,25
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,95	16,26	15,45
	Labor:				
10.100.1026	Master tinsmith	h	1,50	15,70	23,55
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	1,50	11,50	17,25
	Material + Labor Cost:				93,31
	25% contractor's profit and overheads				23,33
	Price per m				116,64
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of no. 12 zinc sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of galvanized wire or zinc, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p> <p>NOTE : If an iron bar is placed in a hollow shaft installed on the free edge, the iron bar shall be charged separately per the relevant item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1104	Production and installation of rain gutters 130 mm in diameter, made of no. 12 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material: For gutters: 0.2850 For flashing: 0.1425 Losses: 3%: 0.013, Total = 0.4405 m ²				
10.200.2801	Zinc plate (0.4405 m ² x 4.62 Kg.)	Kg	2,035	15,00	30,53
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,021	50,00	1,05
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,725	16,26	11,79
	Labor:				
10.100.1026	Master tinsmith	h	1,50	15,70	23,55
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work sitel)	h	1,50	11,50	17,25
	Material + Labor Cost:				84,34
	25% contractor's profit and overheads				21,09
	Price per m				105,43
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of no. 12 zinc sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of galvanized wire or zinc, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double. NOTE : If an iron bar is placed in a hollow shaft installed on the free edge, the iron bar shall be charged separately per the relevant item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1105	Production and installation of rain gutters 110 mm in diameter, made of no. 12 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material: For gutters: 0.2500 For flashing: 0.1250 Losses: 3%: 0.011, Total = 0.3860 m ²				
10.200.2801	Zinc plate (0.3860 m ² x 4.62 Kg.)	Kg	1,783	15,00	26,75
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,019	50,00	0,95
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,65	16,26	10,57
	Labor:				
10.100.1026	Master tinsmith	h	1,50	15,70	23,55
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	1,50	11,50	17,25
	Material + Labor Cost:				79,24
	25% contractor's profit and overheads				19,81
	Price per m				99,05
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of no. 12 zinc sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of galvanized wire or zinc, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p> <p>NOTE : If an iron bar is placed in a hollow shaft installed on the free edge, the iron bar shall be charged separately per the relevant item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1106	Production and installation of rain gutters 90 mm in diameter, made of no. 12 zinc sheets.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material: For gutters: 0.20 For flashing: 0.10 Losses: 3%: 0.09, Total = 0.309 m ²				
10.200.2801	Zinc plate (0.309 m ² x 4.62 Kg.)	Kg	1,427	15,00	21,41
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,015	50,00	0,75
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,575	16,26	9,35
	Labor:				
10.100.1026	Master tinsmith	h	1,50	15,70	23,55
10.100.1064	Apprentice (Including loading, horizontal and vertical handling, unloading at the work site)	h	1,50	11,50	17,25
	Material + Labor Cost:				72,48
	25% contractor's profit and overheads				18,12
	Price per m				90,60
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of no. 12 zinc sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of galvanized wire or zinc, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double. NOTE : If an iron bar is placed in a hollow shaft installed on the free edge, the iron bar shall be charged separately per the relevant item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1201	Production and installation of inclined roof valleys made of zinc no. 14	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (Including losses 0.70 m ² x 5.74 Kg.)	Kg	4,02	15,00	60,30
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,035	50,00	1,75
10.420.1006	Nails (TS 155)	Kg	0,05	2,70	0,14
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,90	0,58	0,52
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (Lath, 3 x 3)	m ³	0,0009	1.050,00	0,95
10.100.1026	Labor: Master tinsmith	h	0,80	15,70	12,56
10.100.1064	Apprentice (Including handling, loading and unloading at the construction site)	h	0,80	11,50	9,20
	Material + Labor Cost:				85,42
	25% contractor's profit and overheads				21,36
	Price per m				106,78
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting 66-cm-wide pieces of no. 14 zinc sheet, bending the edges, placing 1.00-m-wide bitumen cardboard beneath zinc valleys with 5 cm overlaps at joints and attachment to the underlying layer if necessary, soldering the joints with 1.5 mm thickness for watertightness: UNIT : To be calculated as inclined based on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1202	Production and installation of horizontal roof valleys in the form of gutter, made of zinc no. 14	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (For valley and collar 1.25 m ² x 5.74 Kg.)	Kg	7,187	15,00	107,81
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,07	50,00	3,50
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	1,50	0,58	0,87
10.420.1006	Nails (TS 155)	Kg	0,05	2,70	0,14
	Labor:				
10.100.1026	Master tinsmith	h	1,80	15,70	28,26
10.100.1064	Apprentice (Including handling, loading and unloading at the construction site)	h	1,80	11,50	20,70
	Material + Labor Cost:				161,28
	25% contractor's profit and overheads				40,32
	Price per m				201,60
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making a roof valley in the form of a gutter made of no. 14 zinc as per the relevant project design, installing by interlocking 25-cm-wide collars to the same edge of the valley and placing the collars beneath the roofing, beveling the gutter in a well-organized way, placing bitumen cardboard in accordance with its technique beneath the zinc sheet, soldering the valley and its joints, making overflow joints, connecting to the reservoir and installing galvanized strainers as per the relevant project design: UNIT : To be calculated as inclined based on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1203	Production and installation of rainwater hoppers sized 30 x 40 x 30 cm made of no. 12 zinc sheet				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.2801	Zinc plate (With losses 0.65 m ² x 4.62 Kg.)	Kg	3,003	15,00	45,05
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,032	50,00	1,60
19.100.2013	Simple manufacturing with iron (with-without weld) (Flat bar suspender, 5 x 30 mm)	Kg	1,50	16,26	24,39
	Labor:				
10.100.1026	Master tinsmith	h	3,00	15,70	47,10
10.100.1064	Apprentice	h	3,00	11,50	34,50
	Material + Labor Cost:				152,64
	25% contractor's profit and overheads				38,16
	Price per Qty				190,80
Price per piece including any material and losses, labor, contractor's overhead and profit for making approximately 30 x 40 x 30 cm rain water hoppers made of no. 12 zinc plates, installing them with 5 x 30 mm flat bars and soldering their joints with the gutter: UNIT : To be calculated as the quantity.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1204	Production and installation of roof valleys made of zinc no. 14 for the back of the attic wall	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (With losses 1.45 m ² x 5.74 Kg.)	Kg	8,323	15,00	124,85
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,07	50,00	3,50
10.420.1006	Nails (TS 155)	Kg	0,06	2,70	0,16
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	1,50	0,58	0,87
10.100.1026	Labor: Master tinsmith	h	1,75	15,70	27,48
10.100.1064	Apprentice	h	1,75	11,50	20,13
Material + Labor Cost:					176,99
25% contractor's profit and overheads					44,25
Price per m					221,24
<p>Price per m including any material and losses, labor, contractor's overheads and profit for making a valley using no. 14 zinc sheet as per the relevant project, installing and putting under the roofing material 28-cm-wide flashing made of zinc of the same number by interlocking, installation on the interior of the attic wall 15 cm high from the gutter clamp and embedding 5 cm deep into the wall on the part where zinc is to be mounted, installing the materials with a uniform inclination, attaching the flashing part to the wall, placing bitumen cardboard beneath the zinc sheet, overlapping the joints by 5 cm, soldering, making overflow joints as per the relevant project design, connecting to the reservoir and installing a strainer: UNIT: Measured on the project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.310.1205	Production and installation of flashing sheets, chimney edges, roof examination windows and roof lantern bases, made of no. 12 zinc sheet	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (With losses 0.55 m ² x 4.62 Kg.)	Kg	2,54	15,00	38,10
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,35	0,58	0,20
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,028	50,00	1,40
10.100.1026	Labor: Master tinsmith	h	0,85	15,70	13,35
10.100.1064	Apprentice	h	0,85	11,50	9,78
Material + Labor Cost:					62,83
25% contractor's profit and overheads					15,71
Price per m					78,54
<p>Price per m including any material and losses, labor, contractor's overheads and profit for installing bitumen cardboard beneath no. 12 zinc sheets as per the relevant project and soldering the joints: UNIT : To be calculated as the total length of the flashing strips laid in the roof plane.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1206	Production and installation of roof valleys made of no. 12 zinc sheet on the top and sides of the attic walls				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.2801	Zinc plate (With losses 1.25 m ² x 4.62 Kg.)	Kg	5,78	15,00	86,70
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	1,05	0,58	0,61
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,06	50,00	3,00
19.100.2013	Simple manufacturing with iron (with-without weld) Iron Tab	Kg	0,10	16,26	1,63
	Labor:				
10.100.1026	Master tinsmith	h	1,10	15,70	17,27
10.100.1064	Apprentice	h	1,10	11,50	12,65
	Material + Labor Cost:				121,86
	25% contractor's profit and overheads				30,47
	Price per m²				152,33
<p>Price per m2 including any material and losses, labor, loading, carriage and unloading at the construction site, contractor's overheads and profit for performing the tasks written above using no. 12 zinc sheets as per the relevant project, laying a layer of bitumen cardboard beneath the zinc sheets, attaching to the top coatings of concealed gutters and parapets as per the relevant drawing, making a drain board and installation on the wall with iron tabs, and making overflow joints as per the relevant project design:</p> <p>UNIT : The vertical projection of the part from the top level of the concealed gutter to the end of the parapet wall' height and the horizontal projection of the zinc plating of the top part shall be taken. The overlaps and overflow joints on the wall and drain boards and crumb pots shall be included in the price for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1207	Production and installation of window sills made of no. 12 zinc sheet				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (With losses 0.45 m ² x 4.62 Kg.)	Kg	2,08	15,00	31,20
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,45	0,58	0,26
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,025	50,00	1,25
10.420.1006	Nails (TS 155)	Kg	0,10	2,70	0,27
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (Wedge holder)	m ³	0,0004	1.050,00	0,42
	Labor: Manufacture ve Installation				
10.100.1026	Master tinsmith	h	0,85	15,70	13,35
10.100.1064	Apprentice	h	0,85	11,50	9,78
	Material + Labor Cost:				56,53
	25% contractor's profit and overheads				14,13
	Price per m				70,66
<p>Price per m including any material and losses, labor, loading, carriage and unloading at the construction site, contractor's overheads and profit for attaching a single layer of bitumen cardboard on the plaster or screed, installing a splash board made of no. 12 zinc sheet (splash boards smaller than the standard zinc size shall not be extended, and splash boards larger than the standard zinc size shall be allowed to be extended), nailing the splash boards on large-headed wedges within the plaster and screed, covering the heads of the nails with washers and soldering them, covering the edges of the wall with sheets up to 10 cm height, bending down the front side and bending up the back side of the sheets and installing the sheets on the wooden joinery: UNIT : 20 cm more than the measurement that indicates the external width of the window on the basis of the application project shall be calculated.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1208	Production and installation of chimney cleaning boxes made of no. 12 zinc sheet				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (With losses 0.25 m ² x 4.62 Kg.)	Kg	1,16	15,00	17,40
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,05	50,00	2,50
	Labor:				
10.100.1026	Master tinsmith	h	0,50	15,70	7,85
10.100.1064	Apprentice	h	0,50	11,50	5,75
Material + Labor Cost:					33,50
25% contractor's profit and overheads					8,38
Price per Qty					41,88
Price per piece including any material and losses, labor, contractor's overheads and profit for making a roof cleaning box made of no. 12 zinc sheet, placing inlets around the hole and making a box handle. UNIT : To be calculated in pieces.					

Item No	Analysis Name				Unit of Measure
15.310.1209	Production and installation of stove flue inlet and cap made of no. 12 zinc sheet				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2801	Material: Zinc plate (With losses 0.20 m ² x 4.62 Kg.)	Kg	0,924	15,00	13,86
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,01	50,00	0,50
	Labor:				
10.100.1026	Master tinsmith	h	0,35	15,70	5,50
10.100.1064	Apprentice	h	0,35	11,50	4,03
Material + Labor Cost:					23,89
25% contractor's profit and overheads					5,97
Price per Qty					29,86
Price per piece including any material and losses, labor, contractor's overheads and profit for making and installing a stove flue inlet and cap made of no. 12 zinc sheet, brazing the edge of the inlet around the hole and the ring and face together and making a handle: UNIT : To be calculated in pieces.					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1301	Production and installation of vertical rainwater downpipes 125 mm in diameter, made of 0.50-mm copper sheets.				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 0.43 m ² x 4.50 Kg.)	Kg	1,935	34,00	65,79
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,25	16,26	4,07
10.100.1026	Labor: Master tinsmith	h	0,90	15,70	14,13
10.100.1064	Apprentice	h	0,90	11,50	10,35
	Material + Labor Cost:				98,84
	25% contractor's profit and overheads				24,71
	Price per m				123,55
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting pipes of 0.50-mm thick copper sheets with 125 mm internal diameter and 1.5 cm overlaps, soldering the overlaps, preparing the pipes by applying single or double cord (seal) that is 10 cm to both ends of the pipes; installing detachable galvanized clamps made of iron with 3 x 20 mm section at 1 meter intervals below the top cord of the pipes; interlocking the pipes up to their cords and installing them in their designated locations; and tightening the clamps with galvanized machine screws to complete the installation of rainwater pipes on the walls:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1302	Production and installation of rain gutters (with round or angular section) that are 155 mm in diameter and made of 0.50-mm copper sheet	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 0.55 m ² x 4.50 Kg.)	Kg	2,476	34,00	84,18
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,30	0,58	0,17
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,95	16,26	15,45
10.100.1026	Labor: Master tinsmith	h	1,80	15,70	28,26
10.100.1064	Apprentice	h	1,80	11,50	20,70
Material + Labor Cost:					153,26
25% contractor's profit and overheads					38,32
Price per m					191,58
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended gutters in round or rectangular profile made of 0.50 mm thick copper sheets, installing a hollow bar on the free edge, soldering the interior and exterior, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers made of copper wire or copper, and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Item No	Analysis Name	Unit of Measure			
15.310.1303	Production and installation of roof valleys made of 0.50-mm copper sheet	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 0.80 m ² x 4.50 Kg.)	Kg	3,60	34,00	122,40
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,90	0,58	0,52
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
10.100.1026	Labor: Master tinsmith	h	1,20	15,70	18,84
10.100.1064	Apprentice	h	1,20	11,50	13,80
Material + Labor Cost:					160,06
25% contractor's profit and overheads					40,02
Price per m					200,08
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for cutting 66-cm-wide pieces of 0.50 mm copper sheets, bending the edges, placing 1.00-m-wide bitumen cardboard beneath zinc valleys with 5 cm overlaps at joints and attachment to the underlying layer if necessary, soldering the joints with 1.5 mm thickness for watertightness: UNIT : To be calculated as inclined based on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1304	Production and installation of roof valleys in the form of gutter made of 0.50-mm copper sheet	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 1.40 m ² x 4.50 Kg.)	Kg	6,30	34,00	214,20
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	1,50	0,58	0,87
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
	Labor:				
10.100.1026	Master tinsmith	h	2,10	15,70	32,97
10.100.1064	Apprentice	h	2,10	11,50	24,15
	Material + Labor Cost:				276,69
	25% contractor's profit and overheads				69,17
	Price per m				345,86
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making a roof valley in the form of a gutter made of 0.5 mm thick copper plate as per the relevant project design, installing by interlocking 25-cm-wide collars to the same edge of the valley and placing the collars beneath the roofing, beveling the gutter in a well-organized way, placing bitumen cardboard in accordance with its technique beneath the copper sheet, soldering the valley and its joints, making overflow joints, connecting to the reservoir and installing galvanized strainers as per the relevant project design: UNIT: To be calculated as inclined based on the relevant project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.310.1305	Production and installation of rain water hoppers sized 30 x 40 x 30 cm made of 0.50-mm copper sheet	Qty			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 0.70 m ² x 4.50 Kg.)	Kg	3,15	34,00	107,10
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	1,50	16,26	24,39
	Labor:				
10.100.1026	Master tinsmith	h	3,60	15,70	56,52
10.100.1064	Apprentice	h	3,60	11,50	41,40
	Material + Labor Cost:				233,91
	25% contractor's profit and overheads				58,48
	Price per Qty				292,39
<p>Price per piece including any material and losses, labor, contractor's overhead and profit for making approximately 30 x 40 x 30 cm rain water hoppers made of no. 12 zinc plates, installing them with 5 x 30 mm flat bars and soldering their joints with the gutter: UNIT : To be calculated as the quantity.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1306	Production and installation of roof valleys made of 0.50-mm copper sheet on the back of the attic wall	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 1.50 m ² x 4.50 Kg.)	Kg	6,75	34,00	229,50
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	1,50	0,58	0,87
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
	Labor:				
10.100.1026	Master tinsmith	h	2,10	15,70	32,97
10.100.1064	Apprentice	h	2,10	11,50	24,15
	Material + Labor Cost:				291,99
	25% contractor's profit and overheads				73,00
	Price per m				364,99
<p>Price per m including any material and losses, labor, contractor's overheads and profit for making a valley using 0.50 mm copper sheet as per the relevant project, installing and putting under the roofing material 28-cm-wide flashing made of copper of the same thickness by interlocking, installation on the interior of the attic wall 15 cm high from the gutter clamp and embedding 5 cm deep into the wall on the part where copper is to be mounted, installing the materials with a uniform inclination, attaching the flashing part to the wall, placing bitumen cardboard beneath the copper sheet, overlapping the joints by 5 cm, soldering, making overflow joints as per the relevant project design, connecting to the reservoir and installing a strainer: UNIT: Measured on the project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.310.1307	Production and installation of flashing sheets, chimney edges, roof examination windows and roof lantern bases made of 0.50-mm copper sheet	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 0.55 m ² x 4.50 Kg.)	Kg	2,475	34,00	84,15
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,35	0,58	0,20
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,01	50,00	0,50
	Labor:				
10.100.1026	Master tinsmith	h	1,00	15,70	15,70
10.100.1064	Apprentice	h	1,00	11,50	11,50
	Material + Labor Cost:				112,05
	25% contractor's profit and overheads				28,01
	Price per m				140,06
<p>Price per m including any material and losses, labor, contractor's overheads and profit for installing bitumen cardboard beneath 0.5 mm thick copper sheets as per the relevant project and soldering the joints: UNIT : To be calculated as the total length of the flashing strips laid in the roof plane.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.310.1308	Production and installation of roof valleys made of 0.50-mm copper sheet on the top and sides of the attic walls	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 1.25 m ² x 4.50 Kg.)	Kg	5,625	34,00	191,25
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	1,05	0,58	0,61
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,09	50,00	4,50
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,10	16,26	1,63
10.100.1026	Labor: Master tinsmith	h	1,30	15,70	20,41
10.100.1064	Apprentice	h	1,30	11,50	14,95
Material + Labor Cost:					233,35
25% contractor's profit and overheads					58,34
Price per m²					291,69
<p>Price per m2 including any material and losses, labor, loading, carriage and unloading at the construction site, contractor's overheads and profit for performing the tasks written above using 0.5 mm copper sheets as per the relevant project, laying a layer of bitumen cardboard beneath the zinc sheets, attaching to the top coatings of concealed gutters and parapets as per the relevant drawing, making a drain board and installation on the wall with iron tabs, and making overflow joints as per the relevant project design:</p> <p>UNIT : The vertical projection of the part from the top level of the concealed gutter to the end of the parapet wall' height and the horizontal projection of the copper plating of the top part shall be taken. The overlaps and overflow joints on the wall and drain boards and crumb pots shall be included in the price for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.310.1309	Production and installation of window sills made of 0.50-mm copper sheet				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2853	Material: Various copper profiles and plates (TS EN 1652) (With losses 0.45 m ² x 4.50 Kg.)	Kg	2,025	34,00	68,85
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3)	m ²	0,45	0,58	0,26
10.420.1101	Solder (TS EN ISO 9453) (Cost of soldering, 50 g per meter)	Kg	0,03	50,00	1,50
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
10.100.1026	Labor: Master tinsmith	h	1,00	15,70	15,70
10.100.1064	Apprentice	h	1,00	11,50	11,50
Material + Labor Cost:					98,47
25% contractor's profit and overheads					24,62
Price per m					123,09
<p>Price per m including any material and losses, labor, loading, carriage and unloading at the construction site, contractor's overheads and profit for attaching a single layer of bitumen cardboard on the plaster or screed, installing a splash board made of 0.5 mm thick copper sheet (splash boards smaller than the standard copper size shall not be extended, and splash boards larger than the standard copper size shall be allowed to be extended), nailing the splash boards on wedges within the plaster and screed with large-headed galvanized nails, covering the heads of the nails with washers and soldering them, covering the edges of the wall with sheets up to 10 cm height, bending down the front side and bending up the back side of the sheets and installing the sheets on the wooden joinery: UNIT : 20 cm more than the measurement that indicates the external width of the window on the basis of the application project shall be calculated.</p>					

Item No	Analysis Name				Unit of Measure
15.315.1001	Supply and installation of hard PVC rainwater downpipes Ø70 mm in diameter and with a bellmouth at one end				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.420.1401	Material: Ø70 mm hard PVC pipe with one end bellmouth (rainwater pipe) (TS EN 1329-1, TSE CEN/TS 1329-2)	m	1,05	6,30	6,62
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,10	16,26	1,63
10.100.1070	Labor: Second class master	h	0,20	14,85	2,97
10.100.1071	Second class master's helper	h	0,10	11,55	1,16
Material + Labor Cost:					12,38
25% contractor's profit and overheads					3,10
Price per m					15,48
<p>Price per m including connection parts, brackets and miscellaneous parts, any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for supply of PVC pipes Ø70 mm in diameter, installing the clamps on the walls, installing the pipes from gutters including brackets, tightening the clamps with galvanized machine screws to complete attachment of rainwater pipes to the walls: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.315.1002	Supply and installation of hard PVC rainwater downpipes Ø100 mm in diameter and with a bellmouth at one end	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.420.1402	Material: Ø100 mm hard PVC pipe with one end bellmouth (rainwater pipe) (TS EN 1329-1, TSE CEN/TS 1329-2)	m	1,05	10,90	11,45
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,147	16,26	2,39
	Labor:				
10.100.1070	Second class master	h	0,20	14,85	2,97
10.100.1071	Second class master's helper	h	0,10	11,55	1,16
Material + Labor Cost:					17,97
25% contractor's profit and overheads					4,49
Price per m					22,46
<p>Price per m including connection parts, brackets and miscellaneous parts, any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for supply of PVC pipes Ø100 mm in diameter, installing the clamps on the walls, installing the pipes from gutters including brackets, tightening the clamps with galvanized machine screws to complete attachment of rainwater pipes to the walls: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Item No	Analysis Name	Unit of Measure			
15.315.1003	Supply and installation of hard PVC rainwater downpipes Ø125 mm in diameter and with a bellmouth at one end	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.420.1403	Material: Ø125 mm hard PVC pipe with one end bellmouth (rainwater pipe) (TS EN 1329-1, TSE CEN/TS 1329-2)	m	1,05	12,60	13,23
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,199	16,26	3,24
	Labor:				
10.100.1070	Second class master	h	0,20	14,85	2,97
10.100.1071	Second class master's helper	h	0,10	11,55	1,16
Material + Labor Cost:					20,60
25% contractor's profit and overheads					5,15
Price per m					25,74
<p>Price per m including connection parts, brackets and miscellaneous parts, any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for supply of PVC pipes Ø125 mm in diameter, installing the clamps on the walls, installing the pipes from gutters including brackets, tightening the clamps with galvanized machine screws to complete attachment of rainwater pipes to the walls: UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.315.1004	Supply and installation of hard PVC rain gutters Ø100 mm in diameter	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.420.1405	Hard PVC rain gutter (Ø100 mm)	m	1,05	4,60	4,83
10.420.1404	Hard PVC roofing strip (baseboard)	m	1,05	4,75	4,99
10.420.1405	Hard PVC rain gutter (Ø100 mm)	m	0,42	4,60	1,93
	Fittings (sleeves, downpipe pieces, blind plugs, interior and exterior brackets, metal tabs, etc.), 40% of the gutter				
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,296	16,26	4,81
	Labor:				
10.100.1070	Second class master	h	0,30	14,85	4,46
10.100.1071	Second class master's helper	h	0,15	11,55	1,73
Material + Labor Cost:					22,75
25% contractor's profit and overheads					5,69
Price per m					28,44
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for providing rain gutters in round or rectangular profile made of Ø100 mm diameter PVC or making suspended gutters and flashing strips in accordance with the approved project, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Item No	Analysis Name	Unit of Measure			
15.315.1005	Supply and installation of hard PVC rain gutters Ø150 mm in diameter	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.420.1406	Hard PVC rain gutter (Ø150 mm)	m	1,05	8,05	8,45
10.420.1404	Hard PVC roofing strip (baseboard)	m	1,05	4,75	4,99
10.420.1406	Hard PVC rain gutter (Ø150 mm)	m	0,42	8,05	3,38
	Fittings (sleeves, downpipe pieces, blind plugs, interior and exterior brackets, metal tabs, etc.), 40% of the gutter				
19.100.2013	Simple manufacturing with iron (with-without weld)	Kg	0,35	16,26	5,69
	Labor:				
10.100.1070	Second class master	h	0,30	14,85	4,46
10.100.1071	Second class master's helper	h	0,15	11,55	1,73
Material + Labor Cost:					28,70
25% contractor's profit and overheads					7,18
Price per m					35,88
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for providing rain gutters in round or rectangular profile made of Ø150 mm diameter PVC or making suspended gutters and flashing strips in accordance with the approved project, placing a layer of bitumen cardboard beneath the flashing strips, installing strainers and installing the gutters in their designated locations with galvanized two iron hooks per meter with 5 x 30 mm section:</p> <p>UNIT : To be measured by the length of an installed pipe's axis, and curved parts shall be charged double.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.315.1101	Production and installation of 0.50-mm thickness, hot-dip galvanized and coated sheet metal jointless pipes (Total sheet metal width: 30 cm)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1302	Material: Hot-dip galvanized, coated plain sheet metal: (Outer surface coated with min. 5 microns of epoxy lining, and min. 20 microns of final coat of paint. Inner surface coated with min. 5 microns of epoxy lining) (For gutters -With losses)	Kg	1,25	4,25	5,31
10.200.1302	Hot-dip galvanized, coated plain sheet metal: (Outer surface coated with min. 5 microns of epoxy lining, and min. 20 microns of final coat of paint. Inner surface coated with min. 5 microns of epoxy lining) For roofing strip and additional components (covers, suspenders, clamps, etc.	Kg	0,85	4,25	3,61
19.100.1095	Jointless gutter machine hourly rate	h	0,01	25,20	0,25
10.420.1007	Galvanized nails (TS 155)	Kg	0,01	6,60	0,07
10.300.2157	One-component, polyurethane-based, UV-resistant joint filling mastic (310-ml cartridge) (Cost of tightness)	Qty	0,10	20,00	2,00
10.100.1068	Labor: First class master	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				19,40
	25% contractor's profit and overheads				4,85
	Price per m				24,25
<p>Price per m for loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for treating 0.50-mm-thick hot-dip galvanized and coated sheet metal by a jointless gutter machine to make it ready for installation; transportation of the gutters to the location of installation; installing gutter clamps at max. 50-cm intervals; adjusting the inclination of the gutters and nailing the clamps; installing min. 20-cm-wide roofing strips with the same specifications as the gutter as specified in the relevant detail project; drilling holes for connection to the downpipes, cutting corner joints, fully attaching the pipes to each other, and ensuring tightness at all joints: UNT : To be measured by the length of the installed gutter's axis.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1001	Roofing with 50-mm polyurethane-insulated roof panels (0.50-mm thickness, coated, galvanized sheet metal top, and 0.40-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2602	Material: 0.50 + 0.40 + (50 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	70,00	84,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3099	Panel installation screw with EPDM seal	Qty	2,50	0,30	0,75
10.330.3098	Plastic-based sealing strip (10-mm thick, 30-mm wide)	m	0,10	1,60	0,16
10.380.9982	Silicon (310 ml)	Qty	0,10	10,60	1,06
10.100.1036	Labor: Panel Roofer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				98,16
	25% contractor's profit and overheads				24,54
	Price per m²				122,70
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm polyurethane insulation (coated galvanized sheet metal top and bottom) on the existing wooden, reinforced concrete or steel purlins as specified in the project design, specifications and details; fixing the panels on each row of purlins with installation screws on each pitch for ridges, eaves and overlaps, if any, and on each transversal overlap for other parts, and sealing with plastic-based strips in two rows for longitudinal overlaps; installation and sealing with silicon of the lower ridge, upper ridge, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the exterior surface and installation screws should be applied on the pitches.</p> <p>5- The joints of ridge accessories should be thermally insulated with appropriate insulation materials.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1002	Roofing with 50-mm polyurethane-insulated roof panels (1.20-mm thickness, PVC membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2652	Material: 1.20 + 0.60 + (50 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	103,00	123,60
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,20	15,70	3,14
10.100.1010	Master of insulation	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				139,68
	25% contractor's profit and overheads				34,92
	Price per m²				174,60
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm polyurethane insulation (coated with 1.20 mm thick PVC membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches.</p> <p>5- Installation of aluminum pressure bars shall be charged per its item.</p> <p>6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1003	Roofing with 50-mm polyurethane-insulated roof panels (1.20-mm thickness, TPO membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2677	Material: 1.20 + 0.60 + (50 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	107,00	128,40
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,20	15,70	3,14
10.100.1010	Master of insulation	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				144,48
	25% contractor's profit and overheads				36,12
	Price per m²				180,60
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm polyurethane insulation (coated with 1.20 mm thick TPO membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches.</p> <p>5- Installation of aluminum pressure bars shall be charged per its item.</p> <p>6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1004	Roofing with 50-mm polyisocyanurate-insulated roof panels (0.50-mm thickness, coated, galvanized sheet metal top, and 0.40-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2702	Material: 0.50 + 0.40 + (50 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	76,00	91,20
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3099	Panel installation screw with EPDM seal	Qty	2,50	0,30	0,75
10.330.3098	Plastic-based sealing strip (10-mm thick, 30-mm wide)	m	0,10	1,60	0,16
10.380.9982	Silicon (310 ml)	Qty	0,10	10,60	1,06
10.100.1036	Labor: Panel Roofer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				105,36
	25% contractor's profit and overheads				26,34
	Price per m²				131,70
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm polyisocyanurate insulation (coated galvanized sheet metal top and bottom) on the existing wooden, reinforced concrete or steel purlins as specified in the project design, specifications and details; fixing the panels on each row of purlins with installation screws on each pitch for ridges, eaves and overlaps, if any, and on each transversal overlap for other parts, and sealing with plastic-based strips in two rows for longitudinal overlaps; installation and sealing with silicon of the lower ridge, upper ridge, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE: 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the exterior surface and installation screws should be applied on the pitches.</p> <p>5- The joints of ridge accessories should be thermally insulated with appropriate insulation materials.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1005	Roofing with 50-mm polyisocyanurate-insulated roof panels (1.20-mm thickness, PVC membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2752	Material: 1.20 + 0.60 + (50 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	112,00	134,40
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,20	15,70	3,14
10.100.1010	Master of insulation	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				150,48
	25% contractor's profit and overheads				37,62
	Price per m²				188,10
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm polyisocyanurate insulation (coated with 1.20 mm thick PVC membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <ol style="list-style-type: none"> 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item. 6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1006	Roofing with 50-mm polyisocyanurate-insulated roof panels (1.20-mm thickness, TPO membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2777	Material: 1.20 + 0.60 + (50 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	115,00	138,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,20	15,70	3,14
10.100.1010	Master of insulation	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				154,08
	25% contractor's profit and overheads				38,52
	Price per m²				192,60
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm polyisocyanurate insulation (coated with 1.20 mm thick TPO membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <ol style="list-style-type: none"> 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item. 6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1007	Roofing with 60-mm polystyrene-insulated roof panels (0.70-mm thickness top, and 0.50-mm thickness bottom made of natural, embossed aluminum) on the current wooden, reinforced concrete or steel purlins.	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2803	Material: 0.70 + 0.50 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	91,00	109,20
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3099	Panel installation screw with EPDM seal	Qty	2,50	0,30	0,75
10.330.3098	Plastic-based sealing strip (10-mm thick, 30-mm wide)	m	0,10	1,60	0,16
10.380.9982	Silicon (310 ml)	Qty	0,10	10,60	1,06
	Labor:				
10.100.1036	Panel Roofer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				123,36
	25% contractor's profit and overheads				30,84
	Price per m²				154,20
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm polystyrene insulation (coated with 0.7 mm natural, embossed aluminum on the top and 0.5 mm natural, embossed aluminum on the bottom) on the existing wooden, reinforced concrete or steel purlins as specified in the project design, specifications and details; fixing the panels on each row of purlins with installation screws on each pitch for ridges, eaves and overlaps, if any, and on each transversal overlap for other parts, and sealing with plastic-based strips in two rows for longitudinal overlaps; installation and sealing with silicon of the lower ridge, upper ridge, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE: 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the exterior surface and installation screws should be applied on the pitches. 5- The joints of ridge accessories should be thermally insulated with appropriate insulation materials.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1008	Roofing with 60-mm polystyrene-insulated roof panels (0.50-mm thickness, coated, galvanized sheet metal top, and 0.40-mm thickness, coated, galvanized sheet metal bottom) on the current wooden, reinforced concrete or steel purlins.	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2828	Material: 0.50 + 0.40 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	73,00	87,60
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3099	Panel installation screw with EPDM seal	Qty	2,50	0,30	0,75
10.330.3098	Plastic-based sealing strip (10-mm thick, 30-mm wide)	m	0,10	1,60	0,16
10.380.9982	Silicon (310 ml)	Qty	0,10	10,60	1,06
10.100.1036	Labor: Panel Roofer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
Material + Labor Cost:					101,76
25% contractor's profit and overheads					25,44
Price per m²					127,20
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm polystyrene insulation (coated with 0.50 mm thick painted galvanized metal sheet on the top and 0.40 mm thick painted galvanized metal sheet on the bottom) on the existing wooden, reinforced concrete or steel purlins as specified in the project design, specifications and details; fixing the panels on each row of purlins with installation screws on each pitch for ridges, eaves and overlaps, if any, and on each transversal overlap for other parts, and sealing with plastic-based strips in two rows for longitudinal overlaps; installation and sealing with silicon of the lower ridge, upper ridge, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the exterior surface and installation screws should be applied on the pitches.</p> <p>5- The joints of ridge accessories should be thermally insulated with appropriate insulation materials.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1009	Roofing with 60-mm polystyrene-insulated roof panels (0.50-mm thickness coated, galvanized sheet metal top, and 0.40-mm thickness natural, embossed aluminum bottom) on the current wooden, reinforced concrete or steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2853	Material: 0.50 + 0.40 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	80,00	96,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3099	Panel installation screw with EPDM seal	Qty	2,50	0,30	0,75
10.330.3098	Plastic-based sealing strip (10-mm thick, 30-mm wide)	m	0,10	1,60	0,16
10.380.9982	Silicon (310 ml)	Qty	0,10	10,60	1,06
10.100.1036	Labor: Panel Roofer	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
Material + Labor Cost:					110,16
25% contractor's profit and overheads					27,54
Price per m²					137,70
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm polystyrene insulation (coated with 0.50 mm thick painted galvanized metal sheet on the top and 0.40 mm thick natural, embossed aluminum on the bottom) on the existing wooden, reinforced concrete or steel purlins as specified in the project design, specifications and details; fixing the panels on each row of purlins with installation screws on each pitch for ridges, eaves and overlaps, if any, and on each transversal overlap for other parts, and sealing with plastic-based strips in two rows for longitudinal overlaps; installation and sealing with silicon of the lower ridge, upper ridge, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the exterior surface and installation screws should be applied on the pitches.</p> <p>5- The joints of ridge accessories should be thermally insulated with appropriate insulation materials.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1010	Roofing with 60-mm rock wool-insulated roof panels (0.50-mm thickness coated, galvanized sheet metal top, and 0.50-mm thickness coated, galvanized sheet metal bottom) on the current steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2902	Material: 0.50 + 0.50 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	91,00	109,20
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3099	Panel installation screw with EPDM seal	Qty	2,50	0,30	0,75
10.330.3098	Plastic-based sealing strip (10-mm thick, 30-mm wide)	m	0,10	1,60	0,16
10.380.9982	Silicon (310 ml)	Qty	0,10	10,60	1,06
	Labor:				
10.100.1036	Panel Roofer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				125,88
	25% contractor's profit and overheads				31,47
	Price per m²				157,35
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm rock wool insulation (coated galvanized sheet metal top and bottom) on the existing steel purlins as specified in the project design, specifications and details; fixing the panels on each row of purlins with installation screws on each pitch for ridges, eaves and overlaps, if any, and on each transversal overlap for other parts, and sealing with plastic-based strips in two rows for longitudinal overlaps; installation and sealing with silicon of the lower ridge, upper ridge, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, and similar other accessories:</p> <p>UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted.</p> <p>NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw)</p> <p>3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the exterior surface and installation screws should be applied on the pitches.</p> <p>5- The joints of ridge accessories should be thermally insulated with appropriate insulation materials.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1011	Roofing with 60-mm rock wool-insulated roof panels (1.20-mm thickness, PVC membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2952	Material: 1.20 + 0.60 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	122,00	146,40
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,25	15,70	3,93
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				165,79
	25% contractor's profit and overheads				41,45
	Price per m²				207,24
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm rock wool insulation (coated with 1.20 mm thick PVC membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the existing steel purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes right on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <ol style="list-style-type: none"> 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item. 6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1012	Roofing with 60-mm rock wool-insulated roof panels (1.20-mm thickness, TPO membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current steel purlins.	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2962	Material: 1.20 + 0.60 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	125,00	150,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,25	15,70	3,93
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				169,39
	25% contractor's profit and overheads				42,35
	Price per m²				211,74
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm rock wool insulation (coated with 1.20 mm thick TPO membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the existing steel purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes right on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <ol style="list-style-type: none"> 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item. 6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1013	Roofing with 60-mm rock wool-insulated roof panels (1.50-mm thickness, TPO membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current steel purlins.	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2972	Material: 1.50 + 0.60 + (60 mm filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	127,00	152,40
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,25	15,70	3,93
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				171,79
	25% contractor's profit and overheads				42,95
	Price per m²				214,74
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 60 mm rock wool insulation (coated with 1.50 mm thick TPO membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the existing steel purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE: 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item. 6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1014	Roofing with 50-mm rock wool + 25-mm polyurethane-insulated roof panels (1.20-mm thickness, PVC membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2981	Material: 1.20 + 0.60 + (50 mm rock wool + 25 mm polyurethane filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	133,00	159,60
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,25	15,70	3,93
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				178,99
	25% contractor's profit and overheads				44,75
	Price per m²				223,74
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm rock wool + 25 mm polyurethane insulation (coated with 1.20 mm thick PVC membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the existing steel purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE: 1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations. 2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination. 4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item. 6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.320.1015	Roofing with 50-mm rock wool + 25-mm polyurethane-insulated roof panels (1.20-mm thickness, TPO membrane top, and 0.60-mm thickness, coated, galvanized sheet metal bottom) on the current steel purlins.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2986	Material: 1.20 + 0.60 + (50 mm rock wool + 25 mm polyurethane filling) (Losses: 5% + Accessories: 15%) (Lower ridge tiles, upper ridge tiles, side hip, eaves profile, roof valleys, eaves foam fillers, walls, chimneys, edge paneling, etc.) For installation material	m ²	1,20	136,00	163,20
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
10.330.3100	Panel installation screw with puller screw	Qty	2,50	0,30	0,75
	Labor:				
10.100.1036	Panel Roofer	h	0,25	15,70	3,93
10.100.1010	Master of insulation	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,75	11,50	8,63
	Material + Labor Cost:				182,59
	25% contractor's profit and overheads				45,65
	Price per m²				228,24
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for placing the roof panel with 50 mm rock wool + 25 mm polyurethane insulation (coated with 1.20 mm thick TPO membrane on the top and 0.60 mm thick painted galvanized sheet metal on bottom) on the existing steel purlins as specified in the project design, specifications and details, fixing the panels on each row of purlins with installation screws so that it comes rights on top of each pitch for ridges, eaves and, if any, longitudinal overlaps, on each transversal overlap hot-welding of the membrane lugs existing on the panel, sealing with membranes on the longitudinal overlaps and screw heads, manufacture of the covers for the below ridge and the eaves fascia of sheet metal, additional membrane, upper ridge, side hip, eaves, roof valleys, walls, chimney, edge paneling, and similar other accessories: UNIT: To be calculated on the inclined surfaces project design. Gaps smaller than 0.10 m² are not deducted. NOTE:</p> <p>1- Installation of panels shall start in the opposite of the predominant wind direction, and the frequency of screws may be increased based on the calculations.</p> <p>2- An appropriate installation screw shall be chosen depending on whether the purlins are wooden, reinforced concrete or steel. (Self-drilling, wood-tipped screw, lag screw) 3- Longitudinal overlaps, if any, shall be min. 30 cm for roofs with max. 15% inclination, and min. 20 cm for min. 15% inclination.</p> <p>4- The pitches of panels should be facing the interior of the structure, and the installation screws should be applied on the pitches. 5- Installation of aluminum pressure bars shall be charged per its item.</p> <p>6- Appropriate insulation materials should be used to ensure thermal insulation in joints of ridge accessories.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1001	Roofing with 0.50-mm thickness no. 10 zinc on wooden roof frame	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5493	Material: Bitumen cardboard (TS EN 13859-1) (Type 1) (With losses)	m ²	1,15	0,54	0,62
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber)	m ³	0,003	1.050,00	3,15
10.200.2801	Zinc plate (With losses 1.35 m ² x 3.50 kg)	Kg	4,725	15,00	70,88
	Labor: Manufacture				
10.100.1026	Master tinsmith	h	2,50	15,70	39,25
10.100.1064	Apprentice	h	1,50	11,50	17,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				134,69
	25% contractor's profit and overheads				33,67
	Price per m²				168,36
<p>Price per m² for roofing by laying 0.50 mm thick Nr. 10 zinc plate on wooden roof including loading, horizontal and vertical carriage and unloading, any material and losses, labor, equipment costs, contractor's profit and overheads, by laying and nailing one layer of appropriate bitumen cardboard onto the roof in accordance with the technical specification, fixing tapered 5 x 5 cm square timbers of class II pine wood on the flooring depending on the width of zinc plates, making the sliding and interlocking with 0.50 mm thick zinc plates, installation with the ridges as per the project design and detail drawings: UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.325.1002	Roofing with 0.50-mm thickness copper plate on wooden roof frame				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.330.5493	Bitumen cardboard (TS EN 13859-1) (Type 1) (With losses)	m ²	1,15	0,54	0,62
10.200.2853	Various copper profiles and plates (TS EN 1652) (With losses 1.35m ² x 4.50kg)	Kg	6,075	34,00	206,55
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber)	m ³	0,003	1.050,00	3,15
	Labor:				
	Manufacture				
10.100.1026	Master tinsmith	h	2,75	15,70	43,18
10.100.1064	Apprentice	h	1,75	11,50	20,13
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				277,17
	25% contractor's profit and overheads				69,29
	Price per m²				346,46
<p>Price per m² for roofing by laying 0.50 mm thick copper plate on wooden roof including loading, horizontal and vertical carriage and unloading, any material and losses, labor, equipment costs, contractor's profit and overheads, by laying and nailing one layer of appropriate bitumen cardboard onto the roof in accordance with the technical specification, fixing tapered 5 x 5 cm square timbers of planed class II pine wood on the flooring depending on the width of copper plates, making the sliding and interlocking with 0.50 mm thick copper plates, installation with the ridges as per the project design and detail drawings: UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1003	Roofing with 0.66-mm copper plate on wooden roof frame	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5493	Material: Bitumen cardboard (TS EN 13859-1) (Type 1) (With losses)	m ²	1,15	0,54	0,62
10.200.2853	Various copper profiles and plates (TS EN 1652) (With losses 1.35m ² x 6.00kg)	Kg	8,10	34,00	275,40
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber)	m ³	0,003	1.050,00	3,15
	Labor:				
10.100.1026	Master tinsmith	h	2,75	15,70	43,18
10.100.1064	Apprentice	h	1,75	11,50	20,13
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				346,02
	25% contractor's profit and overheads				86,51
	Price per m²				432,53
<p>Price per m² for roofing by laying 0.66 mm thick copper plate on wooden roof including loading, horizontal and vertical carriage and unloading, any material and losses, labor, equipment costs, contractor's profit and overheads, by laying and nailing one layer of appropriate bitumen cardboard onto the roof in accordance with the technical specification, fixing tapered 5 x 5 cm square timbers of planed class II pine wood on the flooring depending on the width of copper plates, making the sliding and interlocking with 0.66 mm thick copper plates, installation with the ridges as per the project design and detail drawings: UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1004	0.70-mm roofing of flat aluminum sheet (EN AW 3003 Al-Mn1 Cu) on wooden roof frame	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5495	Bitumen cardboard (TS EN 13859-1) (Type 3) (With losses)	m ²	1,15	0,58	0,67
10.330.5403	Type 3 (Softening point: 85 - 96)	Kg	0,15	0,96	0,14
10.420.1851	Anthracite	Kg	0,003	0,50	
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (Square timber 5 x 5 cm)	m ³	0,003	1.050,00	3,15
10.200.2123	0.70 mm thickness (With losses)	Kg	2,565	14,45	37,06
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
	Labor :				
10.100.1032	Master aluminum worker	h	2,75	15,70	43,18
10.100.1010	Master of insulation	h	0,15	15,70	2,36
10.100.1064	Apprentice	h	1,75	11,50	20,13
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				110,23
	25% contractor's profit and overheads				27,56
	Price per m²				137,79
<p>Price per m² for roofing with-mm-thick flat aluminum sheets including loading, horizontal and vertical carriage and unloading, any material and losses, labor, equipment costs, contractor's profit and overheads for laying and nailing a layer of bitumen cardboard (TS 114 type 36) with 10 cm overlaps and joints attached to each other with asphalt (TS 105 type III), fixing tapered 5 x 5 cm square timbers (Item No.: 10.130.4502) on the flooring depending on the width of aluminum sheets, attaching the flat aluminum sheets (Item No.: 10.200.2201...2411) by sliding and interlocking, and installation with the ridges, as per the project design and detail drawings: UNIT: To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.325.1005	Roofing with 0.70-mm thickness trapezoidal aluminum sheets (EN AW 3003 Al-Mn1 Cu) on the current wooden, reinforced concrete or steel purlins.				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2301	EN AW 3003 -ALMn1Cu (With losses)	Kg	2,952	17,10	50,48
10.200.2451	Aluminum lag fasteners	Qty	3,00	0,50	1,50
10.200.2452	Aluminum pop rivet	Qty	4,00	0,04	0,16
10.420.1305	Silicon-based 800 series putty	Kg	0,01	18,00	0,18
	Labor :				
10.100.1032	Master aluminum worker	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,35	11,50	4,03
10.100.1062	Unskilled worker (Construction worker)	h	0,35	11,50	4,03
	Material + Labor Cost:				66,66
	25% contractor's profit and overheads				16,67
	Price per m²				83,33
<p>Price per m² including loading, unloading, horizontal and vertical carriage, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with 0.70-mm-thick trapezoidal aluminum sheets on wooden, steel, reinforced concrete beams or purlin roofs, including interlocking 0.70-mm-thick trapezoidal aluminum sheets (EN AW 3003 Al-Mn1Cu) in compliance with the relevant specifications and project design, fixing on purlins, riveting with pop rivets, placing the accessories (ridges, eaves, below-eaves, baseboards, edge paneling, etc.) in their designated locations, and applying silicon under lag washers and rivet holes with horizontal and vertical overlaps on the existing wooden, steel, reinforced concrete beams or purlin roofs.</p> <p>UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.325.1006	Roofing with 0.70-mm thickness trapezoidal aluminum sheets (EN AW 1050A, Al 99.5) on the current wooden, reinforced concrete or steel purlins.				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2381	EN AW 1050A - AL99,5 (With losses)	Kg	2,952	16,50	48,71
10.200.2451	Aluminum lag fasteners	Qty	3,00	0,50	1,50
10.200.2452	Aluminum pop rivet	Qty	4,00	0,04	0,16
10.420.1305	Silicon-based 800 series putty	Kg	0,01	18,00	0,18
	Labor :				
10.100.1032	Master aluminum worker	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,35	11,50	4,03
10.100.1062	Unskilled worker (Construction worker)	h	0,35	11,50	4,03
	Material + Labor Cost:				64,89
	25% contractor's profit and overheads				16,22
	Price per m²				81,11
<p>Price per m² including loading, unloading, horizontal and vertical carriage, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with 0.70-mm-thick trapezoidal aluminum sheets on wooden, steel, reinforced concrete beams or purlin roofs, including interlocking 0.70-mm-thick trapezoidal aluminum sheets (ENAW 1050A-Al99,5) in compliance with the relevant specifications and project design, fixing on purlins, riveting with pop rivets, placing the accessories (ridges, eaves, below-eaves, baseboards, edge paneling, etc.) in their designated locations, and applying silicon under lag washers and rivet holes with horizontal and vertical overlaps on the existing wooden, steel, reinforced concrete beams or purlin roofs.</p> <p>UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1007	Installing roof cover with 0.70-mm thickness trapezoidal aluminum sheets (EN AW 3003 Al-Mn1 Cu) on the existing reinforced concrete, precast, ready-mix concrete slabs or wooden roofing with sided wood.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,006	1.050,00	6,30
10.420.1007	Galvanized nails (TS 155)	Kg	0,05	6,60	0,33
10.200.2451	Aluminum lag fasteners	Qty	3,00	0,50	1,50
10.200.2452	Aluminum pop rivet	Qty	4,00	0,04	0,16
10.200.2301	EN AW 3003 -ALMn1Cu	Kg	2,952	17,10	50,48
	Cost of losses and accessories (1.20 x 2.45)				
10.420.1305	Silicon-based 800 series putty	Kg	0,01	18,00	0,18
	Labor :				
10.100.1017	Master builder	h	0,20	15,70	3,14
10.100.1032	Master aluminum worker	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,40	11,50	4,60
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				77,57
	25% contractor's profit and overheads				19,39
	Price per m²				96,96
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with 0.70-mm-thick trapezoidal aluminum sheets, including securing 5x5-cm square timbers made of second class pine lumber at sufficient intervals, interlocking 0.70-mm-thick trapezoidal aluminum sheets (EN AW 3003 Al-Mn1Cu) in compliance with the relevant specifications and project design, fixing securing square timbers, riveting with pop rivets, placing the accessories (ridges, eaves, below-eaves, baseboards, edge paneling, etc.) in their designated locations, on the existing reinforced concrete, precast ready-mix concrete roofs or wooden roofing with sided wood. UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1008	Roofing with 0.50-mm thickness hot-dip galvanized flat sheet metal on wooden roof.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.330.5493	Bitumen cardboard (TS EN 13859-1) (Type 1) (With losses)	m ²	1,15	0,54	0,62
10.200.1301	Hot-dip galvanized plain sheet metal (TS 822) (With losses 1.35 x 4)	Kg	5,40	3,85	20,79
10.420.1007	Galvanized nails (TS 155)	Kg	0,50	6,60	3,30
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber)	m ³	0,003	1.050,00	3,15
	Labor:				
10.100.1026	Master tinsmith	h	2,00	15,70	31,40
10.100.1064	Apprentice	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				73,64
	25% contractor's profit and overheads				18,41
	Price per m²				92,05
<p>Price per m² for roofing by laying 0.50 mm thick hot dip galvanized sheet metal on wooden roof including loading, horizontal and vertical carriage and unloading, any material and losses, labor, equipment costs, contractor's profit and overheads, by laying and nailing one layer of appropriate bitumen cardboard onto the roof in accordance with the technical specification, fixing tapered 5 x 5 cm square timbers of planed class II pine wood on the flooring, making the sliding and interlocking with 0.50 mm thick hot dip galvanized sheet metal, installation with the ridges as per the project design and detail drawings: UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1009	Roofing with 0.50-mm thickness hot-dip galvanized grooved/trapezoidal sheet metal on wooden roof.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1303	Material: Hot-dip galvanized grooved/trapezoid sheet metal (TS 822) (With losses 4.80 x 1.20= 5.76)	Kg	5,76	4,15	23,90
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber)	m ³	0,003	1.050,00	3,15
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
10.240.9116	Capped lag screw	Qty	2,00	0,30	0,60
10.420.1517	Rubber seal	Qty	2,00	0,25	0,50
10.420.1154	Metal washer	Qty	2,00	0,09	0,18
	Labor:				
10.100.1026	Master tinsmith	h	0,30	15,70	4,71
10.100.1064	Apprentice	h	0,25	11,50	2,88
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
	Material + Labor Cost:				39,46
	25% contractor's profit and overheads				9,87
	Price per m²				49,33
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with 0.50-mm-thick hot-dip galvanized, grooved metal sheets on wooden roof, including fixing 5 x 5-cm-thick square timbers made of second class pine lumber on the existing wooden roof using galvanized nails, installing on the square timbers 0.50-mm-thick hot-dip galvanized, grooved/trapezoidal metal sheets starting from the opposite of the dominant direction of wind with min. 10 cm transversal and 15 cm longitudinal overlaps as per the relevant specifications, drilling the grooved metal sheets with a drill, fixing the metal sheets with min. 6.5-cm capped lag screws using metal washers and rubber seals, insulating the chimney base and other plaster bases so as to ensure watertightness, making ridges using ridge components: UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1101	Roofing with grooved roofing covers made of fiber-reinforced cement on wooden roof	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.9101	Material: Fiber-cement grooved panel (6-mm thick) (TS EN 494+A1) (With sealing + losses)	m ²	1,25	12,90	16,13
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber, with losses)	m ³	0,003	1.050,00	3,15
10.420.1007	Galvanized nails (TS 155)	Kg	0,10	6,60	0,66
10.240.9116	Capped lag screw	Qty	2,00	0,30	0,60
10.420.1154	Metal washer	Qty	2,00	0,09	0,18
10.420.1517	Rubber seal	Qty	2,00	0,25	0,50
	Labor:				
10.100.1017	Master builder	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.100.1064	Apprentice	h	0,30	11,50	3,45
	Material + Labor Cost:				34,40
	25% contractor's profit and overheads				8,60
	Price per m²				43,00
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with grooved metal sheets on wooden roof, including fixing 5 x 5-cm-thick square timbers made of second class pine lumber on the existing wooden roof using galvanized nails, installing on the square timbers 0.50-mm-thick hot-dip galvanized, grooved/trapezoidal metal sheets starting from the opposite of the dominant direction of wind with min. 4.7 cm transversal and 20 cm longitudinal overlaps, making the corner cuts, drilling the top of 2. and 5. undulations, fixing the metal sheets with min. 11-cm capped lag screws using metal washers and rubber seals, insulating the chimney base and other plaster bases so as to ensure watertightness, making ridges using ridge components: UNIT : To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted. The unit shall include the fascia of eaves, if any. NOTE : 1) To be used if the inclination of the roof is min. 7%. 2) Not to be used for roof inclinations less than 3%. 3) Subject to the written permit of the administration for roof inclinations of 3% to 7%.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1102	Roofing with grooved bitumen panels in any color over wooden roof (CATEGORY R ≥ 1400 N/M²) (Fire class: BROOF)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.9102	Material: Grooved bitumen panels (Any color) (Category R ≥ 1400 N/m ²) (TS EN 534+A1) (Fire class: BROOF) (Sealing + Losses)	m ²	1,25	17,80	22,25
10.240.9114	Galvanized nail with monobloc head	Qty	10,00	0,12	1,20
	Labor:				
10.100.1017	Master builder	h	0,25	15,70	3,93
10.100.1064	Apprentice	h	0,20	11,50	2,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				31,98
	25% contractor's profit and overheads				8,00
	Price per m²				39,98
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for roofing with grooved bitumen panels of any color on wooden roof including fixing grooved bitumen panels in any color on the existing lath or veneer wooden roof with min. paneled surface of 50% starting in the opposite direction of wind, overlapping ... grooves horizontally and min. ... cm vertically with the vertical overlaps (overlapped grooves) crossed to ensure that vertical overlaps on each horizontal row (in parallel to the ridge) are aligned with the center of immediately upper and lower panels, using 10 galvanized nails with monobloc-head per m² at each groove at panel ends (overlaps) and at every two grooves at panel centers over the grooves; insulating chimney flashing strips and other sideboards to ensure water-tightness, building ridges with ridge components, and fixing ridge components with the same type of galvanized, monobloc-head nails at the top points of each groove of the grooved panel below:</p> <p>UNIT: To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any.</p> <p>NOTE: 1) Overlap lengths a- A gutter transversely and min. 15 cm longitudinally for the roofs with min. 20% inclination. b- A gutter transversely and min. 20 cm longitudinally for the roofs with less inclination than 20% and normal wind impact. c- Two gutters transversely and min. 20 cm longitudinally for the roofs with less inclination than 20% and effective wind impact.</p> <p>2) Not applicable to roofs inclined less than 10%. 3) Max. 10 cm overrun (free protrusion) is allowed. 4) Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1103	Roofing with 0.50-mm thickness, hot-dip galvanized, grooved/trapezoidal sheet metal on the existing roof made of reinforced concrete or reinforced premix (with lightweight or regular aggregate) concrete slabs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1303	Material: Hot-dip galvanized grooved/trapezoid sheet metal (TS 822) (With losses, 4.80 x 1.20 = 5.76)	Kg	5,76	4,15	23,90
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber, with losses)	m ³	0,003	1.050,00	3,15
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.240.9116	Capped lag screw	Qty	2,00	0,30	0,60
10.420.1517	Rubber seal	Qty	2,00	0,25	0,50
10.420.1154	Metal washer	Qty	2,00	0,09	0,18
	Labor:				
10.100.1017	Master builder	h	0,10	15,70	1,57
10.100.1026	Master tinsmith	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.100.1064	Apprentice	h	0,30	11,50	3,45
	Material + Labor Cost:				41,11
	25% contractor's profit and overheads				10,28
	Price per m²				51,39
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for fixing 5x5 cm square timbers from second class pine wood by drilling with 6/8 screw and 12 plastic dowels with sufficient intervals, laying of heat insulation material between them according to the project design and details, installing on the square timbers 0.50-mm-thick hot-dip galvanized, grooved metal sheets starting from the opposite of the dominant direction of wind with min. 10 cm transversal and 15 cm longitudinal overlaps as per the relevant specifications, drilling the grooved metal sheets with a drill, fixing the metal sheets with min. 6.5-cm capped lag screws using metal washers and rubber seals, insulating the chimney base and other plaster bases so as to ensure watertightness, making ridges using ridge components:</p> <p>UNIT : To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any.</p> <p>NOTE : The thermal insulation material shall be charged per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1104	Roofing with fiber-reinforced, grooved cement slabs on the existing roof made of reinforced concrete or reinforced premix (with lightweight or regular aggregate) concrete slabs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.9101	Fiber-cement grooved panel (6-mm thick) (TS EN 494+A1) (With sealing + losses)	m ²	1,25	12,90	16,13
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber, with losses)	m ³	0,003	1.050,00	3,15
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.240.9116	Capped lag screw	Qty	2,00	0,30	0,60
10.420.1517	Rubber seal	Qty	2,00	0,25	0,50
10.420.1154	Metal washer	Qty	2,00	0,09	0,18
	Labor:				
10.100.1017	Master builder	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
10.100.1064	Apprentice	h	0,40	11,50	4,60
	Material + Labor Cost:				37,99
	25% contractor's profit and overheads				9,50
	Price per m²				47,49
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with fiber reinforced grooved cement slabs on reinforced concrete or unreinforced ready-mixed concrete slabs by fixing 5x5 cm square timbers from second class pine wood by drilling with 6/8 screw and 12 plastic dowels with sufficient intervals, laying of heat insulation material between them according to the project design and details, installing on the square timbers fiber-reinforced, grooved cement slabs starting from the opposite of the dominant direction of wind with min. 4.7 cm transversal and 20 cm longitudinal overlaps, making the corner cuts, drilling the top of 2. and 5. undulations, fixing the metal sheets with min. 11-cm capped lag screws using metal washers and rubber seals, insulating the chimney base and other plaster bases so as to ensure water tightness, making ridges using ridge components: UNIT : To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any. NOTE : 1) To be used if the inclination of the roof is min. 7%. 2) Not to be used for roof inclinations less than 3%. 3) Subject to the written permit of the administration for roof inclinations of 3% to 7%. 4) The thermal insulation material shall be charged per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1105	Roofing with grooved bitumen panels in any color on the existing roof made of reinforced concrete or reinforced premix (with lightweight or regular aggregate) concrete slabs (Category: R ≥ 1400 N/m²) (Fire Class: BROOF).	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.9102	Material: Grooved bitumen panels (Any color) (Category R >= 1400 N/m ²) (TS EN 534+A1) (Fire class: BROOF) (Sealing + Losses)	m ²	1,25	17,80	22,25
10.240.9113	Special galvanized twist nail with plastic washer	Qty	10,00	0,35	3,50
19.100.1110	Drill hourly rate	h	0,05	21,52	1,08
	Labor:				
10.100.1017	Master builder	h	0,30	15,70	4,71
10.100.1064	Apprentice	h	0,25	11,50	2,88
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				37,30
	25% contractor's profit and overheads				9,33
	Price per m²				46,63
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for roofing with grooved bitumen panels of any color on reinforced concrete or unreinforced ready-mix concrete roof including fixing grooved bitumen panels in any color on the existing reinforced concrete or unreinforced ready-mix concrete starting in the opposite direction of wind, overlapping ... grooves horizontally and min. ... cm vertically with the vertical overlaps (overlapped grooves) crossed to ensure that vertical overlaps on each horizontal row (in parallel to the ridge) are aligned with the center of immediately upper and lower panels, drilling Ø5mm diameter holes at least at 10 places per m² including the reinforced concrete roof and installing the plate using plastic washer galvanized screw nails through these holes to the roof at each groove at panel ends (overlaps) and at every two grooves at panel centers over the grooves; insulating chimney flashing strips and other sideboards to ensure water-tightness, building ridges with ridge components, and fixing ridge components with the same type of plastic washer galvanized screw nails at the top points of each groove of the grooved panel below:</p> <p>UNIT: To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any.</p> <p>NOTE: 1) Overlap lengths</p> <p>a- A gutter transversely and min. 15 cm longitudinally for the roofs with min. 20% inclination.</p> <p>b- A gutter transversely and min. 20 cm longitudinally for the roofs with less inclination than 20% and normal wind impact.</p> <p>c- A gutter transversely and min. 20 cm longitudinally for the roofs with less inclination than 20% and effective wind impact.</p> <p>2) Not applicable to roofs inclined less than 10%.</p> <p>3) Max. 10 cm overrun (free protrusion) is allowed.</p> <p>4) Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1106	Roofing with grooved bitumen panels in any color on steel or precast reinforced concrete beams (CATEGORY: R_≥ 1400N/M²) (Fire Class: BROOF)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.9102	Grooved bitumen panels (Any color) (Category R \geq 1400 N/m ²) (TS EN 534+A1) (Fire class: BROOF) (Sealing + Losses)	m ²	1,25	17,80	22,25
10.240.9115	Self-drilling screw with monobloc head	Qty	8,00	0,30	2,40
19.100.1110	Drill hourly rate	h	0,04	21,52	0,86
	Labor:				
10.100.1017	Master builder	h	0,30	15,70	4,71
10.100.1064	Apprentice	h	0,25	11,50	2,88
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				35,98
	25% contractor's profit and overheads				9,00
	Price per m²				44,98
<p>Price per m² including loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for roofing with grooved bitumen panels of any color on steel or prefabricated concrete beam including fixing grooved bitumen panels in any color on the existing steel or prefabricated concrete beam starting in the opposite direction of wind, overlapping ... grooves horizontally and min. ... cm vertically with the vertical overlaps (overlapped grooves) crossed to ensure that vertical overlaps on each horizontal row (in parallel to the ridge) are aligned with the center of immediately upper and lower panels, using self-drilling screws with monobloc head, with the help of a drill, fixing to the purlins at panel ends (overlaps) and at every three grooves at panel centers over the grooves, insulating chimney flashing strips and other sideboards to ensure water-tightness, building ridges with ridge components, and fixing ridge components to the ridge purlins with the same type of self-drilling screws with monobloc head at the top points of each groove of the grooved panels below:</p> <p>UNIT: To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any.</p> <p>NOTE: 1) Securing purlin gaps and overlap sizes a- Overlaps with 62 cm purlin gaps, a gutter transversely and min. 15 cm longitudinally for the roofs with min. 20% inclination. b- Overlaps with 45 cm purlin gaps, a gutter transversely and min. 20 cm longitudinally for the roofs with less inclination than 20% and normal wind impact. b- Overlaps with 45 cm purlin gaps, two gutters transversely and min. 20 cm longitudinally for the roofs with less inclination than 20% and effective wind impact. 2) Not applicable to roofs inclined less than 10%. 3) Max. 10 cm overrun (free protrusion) is allowed. 4) If the current gaps of securing purlins for steel plates or precast reinforced concrete grooved slabs are NOTE appropriate for securing them, purlins shall be made once more per their respective item. 5) Whether an area is considered heavily influenced by winds shall be subject to the written decision of the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.325.1107	Roofing with lead sheet on reinforced concrete roof.				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2416	Preparation of mud mortar (With losses)	m ³	0,003	65,57	0,20
10.200.2811	Lead plate (min. 99.98 purity)	Kg	1,00	13,50	13,50
10.420.1007	Galvanized nails (TS 155)	Kg	0,01	6,60	0,07
	Labor:				
	Manufacture				
10.100.1026	Master tinsmith	h	0,04	15,70	0,63
10.100.1066	Tinsmith's helper	h	0,06	11,70	0,70
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,02	11,50	0,23
	Material + Labor Cost:				15,33
	25% contractor's profit and overheads				3,83
	Price per kg				19,16
<p>Price per kg for making roof cover with lead plates on reinforced concrete roofing, including applying a 5-cm-thick layer of plaster with straw mud mortar (Item no. 19.100.2416), applying lead partitions on it, fixing with nails as per the conditions specified in the relevant project, making ridges, and loading, horizontal and vertical carriage, and unloading at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit:</p> <p>UNIT : 1) Lead plates shall be weighed before they are installed. 2) The remaining lead plates after the completion of roofing with the plates prepared as per the relevant project design shall be weighed and subtracted from the original weight.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1108	Roofing with 0.50-mm thickness, hot-dip galvanized, flat sheet metal on the existing roof made of reinforced ready-mix concrete slabs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) (5 x 5 cm square timber, with losses)	m ³	0,006	1.050,00	6,30
10.420.1007	Galvanized nails (TS 155)	Kg	0,15	6,60	0,99
10.200.1301	Hot-dip galvanized plain sheet metal (TS 822) (With losses, 4.000 x 1.250 =5.000)	Kg	5,00	3,85	19,25
10.420.1517	Rubber seal	Qty	10,00	0,25	2,50
10.420.1154	Metal washer	Qty	10,00	0,09	0,90
	Labor:				
	Manufacture:				
10.100.1017	Master builder	h	0,47	15,70	7,38
10.100.1026	Master tinsmith	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				48,62
	25% contractor's profit and overheads				12,16
	Price per m²				60,78
<p>5 x 5 cm square timbers made of second class pine lumber shall be nailed on the existing ready-mix reinforced concrete slabs (the nails should be driven with 60° angle in the opposite direction), and 5 x 5 cm square timbers of second class pine lumber shall be nailed in the middle of two ends of metal sheet plates on the square timbers. Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with 0.50-mm-thick hot-dip galvanized metal sheet on galvanized sheet metal plates with 10 cm transversal, 15 cm longitudinal overlaps, fixing with rubber seals, metal washers, galvanized nails, screws or clips to square timbers, building ridges on top of them:</p> <p>UNIT : To be calculated by the amount of inclined surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.325.1109	Roofing with 0.50-mm thickness hot-dip galvanized grooved/trapezoidal sheet metal on steel or precast reinforced concrete beams.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.1303	Hot-dip galvanized grooved/trapezoid sheet metal (TS 822) (With losses, 4.80 x 1.20 =5.76)	Kg	5,76	4,15	23,90
10.240.9117	Capped hook screw	Qty	2,00	0,30	0,60
10.420.1517	Rubber seal	Qty	2,00	0,25	0,50
10.420.1154	Metal washer	Qty	2,00	0,09	0,18
	Labor:				
10.100.1026	Master tinsmith	h	0,35	15,70	5,50
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
10.100.1064	Apprentice	h	0,30	11,50	3,45
	Material + Labor Cost:				37,58
	25% contractor's profit and overheads				9,40
	Price per m²				46,98
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with 0.50-mm-thick hot-dip galvanized, grooved metal sheets on steel or precast reinforced concrete beams, including installing on the existing steel or precast reinforced concrete beams 0.50-mm-thick hot-dip galvanized, grooved/trapezoidal metal sheets starting from the opposite of the dominant direction of wind with min. 10 cm transversal and 15 cm longitudinal overlaps as per the relevant specifications, drilling the grooved metal sheets with a drill, fixing the metal sheets to the steel or precast reinforced concrete beam with capped lag screws using metal washers and rubber seals by shaping them in conformance with the beam, insulating the chimney base and other plaster bases so as to ensure watertightness, making ridges using ridge components:</p> <p>UNIT : To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any.</p> <p>NOTE : If the current gaps of securing purlins for steel plates and precast reinforced concrete grooved slabs are not appropriate for securing them, purlins shall be made once more per their respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.325.1110	Roofing with grooved fiber-reinforced cement slabs on steel or precast reinforced concrete beams				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.9101	Material: Fiber-cement grooved panel (6-mm thick) (TS EN 494+A1) (With sealing + losses)	m ²	1,25	12,90	16,13
10.240.9117	Capped hook screw	Qty	2,00	0,30	0,60
10.420.1154	Metal washer	Qty	2,00	0,09	0,18
10.420.1517	Rubber seal	Qty	2,00	0,25	0,50
	Labor:				
10.100.1017	Master builder	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
10.100.1064	Apprentice	h	0,40	11,50	4,60
	Material + Labor Cost:				34,46
	25% contractor's profit and overheads				8,62
	Price per m²				43,08
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for roofing with fiber-cement grooved panel on steel or precast reinforced concrete beams, including installing on the existing steel or precast reinforced concrete beams fiber-cement grooved panels starting from the opposite of the dominant direction of wind with min. 4.7 cm transversal and 20 cm longitudinal overlaps, making the corner cuts, drilling the grooved metal sheets with a drill on the top od 2. and 5. undulations, fixing the metal sheets to the steel or precast reinforced concrete beam with capped lag screws using metal washers and rubber seals by shaping them in conformance with the beam, insulating the chimney base and other plaster bases so as to ensure watertightness, making ridges using ridge components:</p> <p>UNIT : To be calculated by the amount of inclined surfaces, gaps larger than 0.25 m² are deducted, the fascia of eaves are included, if any.</p> <p>NOTE : 1) To be used if the inclination of the roof is min. 7%. 2) Not to be used for roof inclinations less than 3%. 3) Subject to the written permit of the administration for roof inclinations of 3% to 7%. 4) If the current gaps of securing purlins for steel plates or precast reinforced concrete grooved slabs are not appropriate for securing them, purlins shall be made once more per their respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1001	Water insulation with minimum 1-mm thickness, non-laminated polymer bitumen cover with glass tissue carriers, coated with polyethylene film on both surfaces, for use under the roofing materials on pitched roofs	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5494	Material : Minimum 1-mm thickness, non-laminated polymer bitumen cover with glass tissue, coated with polyethylene film on both surfaces, for use under sloped roofing materials (TS EN 13859-1) (With losses)	m ²	1,10	6,00	6,60
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
	Labor :				
10.100.1010	Master of insulation	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
	Material + Labor Cost:				13,24
	25% contractor's profit and overheads				3,31
	Price per m²				16,55
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying min 1-mm-thick, non-laminated polymer bitumen cover with glass tissue carriers with both surfaces paneled with polyethylene film in parallel with the eaves line and with min. 10 cm overlaps, and securing with large-head galvanized nails at 10-cm intervals under the joints as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1002	Water insulation with minimum 0.60-mm thickness, non-laminated polymer bitumen cover with polyester felt carriers, coated with polyethylene film on both surfaces, for use under the roofing materials on pitched roofs	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5496	Material : Minimum 0.60-mm thickness, non-laminated polymer bitumen cover with polyester felt carriers, coated with polyethylene film on both surfaces, for use under sloped roofing materials (TS EN 13859-1) (With losses)	m ²	1,10	7,20	7,92
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
	Labor :				
10.100.1010	Master of insulation	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
	Material + Labor Cost:				14,56
	25% contractor's profit and overheads				3,64
	Price per m²				18,20
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 1-mm-thick, non-laminated polymer bitumen cover with polyester felt carriers with both surfaces paneled with min 6-mm polyethylene film in parallel with the eaves line and with min. 10 cm overlaps, and securing with large-head galvanized nails at 10-cm intervals under the joints as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.330.1003	Water insulation with vapor-permeable water insulation cover under the roofing for pitched roofs				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5498	Material : Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (With losses)	m ²	1,10	4,60	5,06
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
	Labor :				
10.100.1010	Master of insulation	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
	Material + Labor Cost:				11,70
	25% contractor's profit and overheads				2,93
	Price per m²				14,63
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying water vapor-permeable water insulation cover in parallel with the eaves line and with min. 10 cm overlaps, and securing with large-head galvanized nails at 10-cm intervals under the joints as per the approved detail project design.</p> <p>UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1004	Water insulation with a 3-mm thickness polymer bitumen cover (Bent at -10°C) with plastomer-based glass tissue carriers under the roofing for pitched roofs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5102	Material : 3 mm. (With losses)	m ²	1,10	7,85	8,64
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					17,96
25% contractor's profit and overheads					4,49
Price per m²					22,45
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 3-mm-thick, polymer bitumen cover with plastomer-based glass tissue carriers in parallel with the eaves line and with min. 10 cm overlaps, securing with large-head galvanized nails at 10-cm intervals under the joints and attaching the joints together with torch flame as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1005	Water insulation with a 3-mm thickness polymer bitumen cover (Bent at -10°C) with plastomer-based polyester felt carriers under the roofing for pitched roofs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.5121	3 mm (With losses)	m ²	1,10	9,30	10,23
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				19,55
	25% contractor's profit and overheads				4,89
	Price per m²				24,44
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 3-mm-thick, polymer bitumen cover with plastomer-based polyester felt carriers in parallel with the eaves line and with min. 10 cm overlaps, securing with large-head galvanized nails at 10-cm intervals under the joints and attaching the joints together with torch flame as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1006	Water insulation with a 3-mm thickness polymer bitumen cover (Bent at -20°C) with elastomer-based glass tissue carriers under the roofing for pitched roofs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5152	Material : 3 mm (With losses)	m ²	1,10	8,95	9,85
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					19,17
25% contractor's profit and overheads					4,79
Price per m²					23,96
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 3-mm-thick, polymer bitumen cover with elastomer-based glass tissue carriers in parallel with the eaves line and with min. 10 cm overlaps, securing with large-head galvanized nails at 10-cm intervals under the joints and attaching the joints together with torch flame as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1007	Water insulation with a 3-mm thickness polymer bitumen cover (Bent at -20°C) with elastomer-based polyester felt carriers under the roofing for pitched roofs.	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5171	Material : 3 mm (With losses)	m ²	1,10	11,15	12,27
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					21,59
25% contractor's profit and overheads					5,40
Price per m²					26,99
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 3-mm-thick, polymer bitumen cover with elastomer-based polyester felt carriers in parallel with the eaves line and with min. 10 cm overlaps, securing with large-head galvanized nails at 10-cm intervals under the joints and attaching the joints together with torch flame as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1008	Water insulation with a 3-mm thickness polymer bitumen cover (Bent at -5°C) with plastomer-based glass tissue carriers under the roofing for pitched roofs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5192	Material : 3 mm (With losses)	m ²	1,10	7,40	8,14
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
	Labor :				
10.100.1010	Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				17,46
	25% contractor's profit and overheads				4,37
	Price per m²				21,83
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 3-mm-thick, polymer bitumen cover with plastomer-based glass tissue carriers in parallel with the eaves line and with min. 10 cm overlaps, securing with large-head galvanized nails at 10-cm intervals under the joints and attaching the joints together with torch flame as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1009	Water insulation with a 3-mm thickness polymer bitumen cover (Bent at -5°C) with plastomer-based polyester felt carriers under the roofing for pitched roofs.	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5201	Material : 3 mm (With losses)	m ²	1,10	8,75	9,63
10.420.1008	Large-head galvanized nails (TS 155) (Shingle nail)	Kg	0,03	6,60	0,20
10.160.1024	Liquid petroleum gas (LPG) (Fuel price)	Kg	0,10	5,35	0,54
10.100.1010	Labor : Master of insulation	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				18,95
	25% contractor's profit and overheads				4,74
	Price per m²				23,69
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined roof surface, laying 3-mm-thick, polymer bitumen cover with plastomer-based polyester felt carriers in parallel with the eaves line and with min. 10 cm overlaps, securing with large-head galvanized nails at 10-cm intervals under the joints and attaching the joints together with torch flame as per the approved detail project design. UNIT: Insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1010	Water insulation with organic-fiber, bitumen-impregnated under-tile water insulation panels under the roofing for pitched roofs (over the existing veneer)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5497	Material: Sub-roof water insulation board with bitumen-impregnated organic fiber (TS EN 14964) (Sealing + Losses)	m ²	1,25	12,80	16,00
10.240.9111	Galvanized nail 70/17, same color as the cladding panel, with plastic washer	Qty	10,00	0,06	0,60
	Labor:				
10.100.1017	Master builder	h	0,25	15,70	3,93
10.100.1064	Apprentice	h	0,20	11,50	2,30
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				25,13
	25% contractor's profit and overheads				6,28
	Price per m²				31,41
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined wooden roof surface, laying bitumen-impregnated sub-tile water insulation boards with organic fibers in parallel with the eaves line and starting from the opposite of the dominant direction of wind with minimum overlaps of 1 groove transversally and 15 cm longitudinally in crossed formation at each row, securing the boards on the roof using 10 galvanized nails with plastic washer per m² at the top of the grooves of the boards laid, insulating the eaves fascia, ridges, chimney bases and other details such as plaster to ensure watertightness, and securing the 2.5 x 3.5 cm lath on which the first row of tiles will be placed as per the approved detail project design.</p> <p>Unit: Covered area as per the dimensions specified in the project.</p> <p>NOTE: 1) Insulation of eaves, ridge tiles, chimney flashing strip and other sideboard details, fixing of the lath to support the first row of roof tiles as well as labor and material shall be included in this price. 2) Not applicable to roofs inclined less than 10%. 3) The number of nails should be increased for roofs inclined more than 50%.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.330.1011	Water insulation with organic-fiber, bitumen-impregnated under-tile water insulation panels under the roofing for pitched roofs (for reinforced concrete roofs)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.5497	Material: Sub-roof water insulation board with bitumen-impregnated organic fiber (TS EN 14964) (Sealing + Losses)	m ²	1,25	12,80	16,00
10.240.9113	Special galvanized twist nail with plastic washer	Qty	10,00	0,35	3,50
19.100.1110	Drill hourly rate	h	0,05	21,52	1,08
	Labor:				
10.100.1017	Master builder	h	0,30	15,70	4,71
10.100.1064	Apprentice	h	0,25	11,50	2,88
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	11,50	2,88
	Material + Labor Cost:				31,05
	25% contractor's profit and overheads				7,76
	Price per m²				38,81
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor, equipment and instrument costs, contractor's overheads and profit for cleaning the inclined reinforced concrete roof surface, laying bitumen-impregnated sub-tile water insulation boards with organic fibers in parallel with the eaves line and starting from the opposite of the dominant direction of wind with minimum overlaps of 1 groove transversally and 15 cm longitudinally in crossed formation at each row, securing the boards on the roof by drilling the surface including the reinforced concrete roof at 10 points per m² using a Ø5-mm drill at the top of the grooves of the boards laid and driving twisted galvanized nails with plastic washer into the said holes, insulating the eaves fascia, ridges, chimney bases and other details such as plaster to ensure watertightness, and securing the 2.5 x 3.5 cm lath on which the first row of tiles will be placed as per the approved detail project design.</p> <p>Unit: Covered area as per the dimensions specified in the project.</p> <p>NOTE: 1) Insulation of eaves, ridge tiles, chimney flashing strip and other sideboard details, fixing of the lath to support the first row of roof tiles as well as labor and material shall be included in this price. 2) Not applicable to roofs inclined less than 10%. 3) The number of nails should be increased for roofs inclined more than 50%.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1001	Thermal insulation of exterior walls with 3-cm thickness, extruded polystyrene (CPS - 200 kPa compressive strength) panels with rough or smooth canals on its surface and coated with thermal insulation plaster (jacketing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2222	0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,0315	300,00	9,45
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				49,89
	25% contractor's profit and overheads				12,47
	Price per m²				62,36
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 3-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1002	Thermal insulation of exterior walls with 4-cm thickness, extruded polystyrene (CPS - 200 kPa compressive strength) panels with rough or smooth canals on its surface and coated with thermal insulation plaster (jacketing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2222	0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,042	300,00	12,60
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				53,04
	25% contractor's profit and overheads				13,26
	Price per m²				66,30
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1003	Thermal insulation of exterior walls with 5-cm thickness, extruded polystyrene (CPS - 200 kPa compressive strength) panels with rough or smooth canals on its surface and coated with thermal insulation plaster (jacketing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2222	0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0525	300,00	15,75
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				56,19
	25% contractor's profit and overheads				14,05
	Price per m²				70,24
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 5-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1004	Thermal insulation of exterior walls with 6-cm thickness, extruded polystyrene (CPS - 200 kPa compressive strength) panels with rough or smooth canals on its surface and coated with thermal insulation plaster (jacketing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2222	0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0630	300,00	18,90
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				59,34
	25% contractor's profit and overheads				14,84
	Price per m²				74,18
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 6-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1005	Thermal insulation of exterior walls with 7-cm thickness, extruded polystyrene (CPS - 200 kPa compressive strength) panels with rough or smooth canals on its surface and coated with thermal insulation plaster (jacketing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2222	0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,0735	300,00	22,05
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				62,49
	25% contractor's profit and overheads				15,62
	Price per m²				78,11
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 7-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1006	Thermal insulation of exterior walls with 8-cm thickness, extruded polystyrene (CPS - 200 kPa compressive strength) panels with rough or smooth canals on its surface and coated with thermal insulation plaster (jacketing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2222	0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,084	300,00	25,20
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				65,64
	25% contractor's profit and overheads				16,41
	Price per m²				82,05
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 8-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1101	Thermal insulation of exterior walls with 3-cm thickness, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2021	16 kg/m ³ (Including losses)	m ³	0,0315	165,00	5,20
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				45,64
	25% contractor's profit and overheads				11,41
	Price per m²				57,05
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 3-cm-thick expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1102	Thermal insulation of exterior walls with 4-cm thickness, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2021	16 kg/m ³ (Including losses)	m ³	0,0420	165,00	6,93
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				47,37
	25% contractor's profit and overheads				11,84
	Price per m²				59,21
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4-cm-thick expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1103	Thermal insulation of exterior walls with 5-cm thickness, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2021	16 kg/m ³ (Including losses)	m ³	0,0525	165,00	8,66
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				49,10
	25% contractor's profit and overheads				12,28
	Price per m²				61,38
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 5-cm-thick expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1104	Thermal insulation of exterior walls with 6-cm thickness, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2021	16 kg/m ³ (Including losses	m ³	0,063	165,00	10,40
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				50,84
	25% contractor's profit and overheads				12,71
	Price per m²				63,55
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 6-cm-thick expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1105	Thermal insulation of exterior walls with 7-cm thickness, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2021	16 kg/m ³ (Including losses)	m ³	0,0735	165,00	12,13
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				52,57
	25% contractor's profit and overheads				13,14
	Price per m²				65,71
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 7-cm-thick expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1106	Thermal insulation of exterior walls with 8-cm thickness, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2021	16 kg/m ³ (Including losses	m ³	0,0840	165,00	13,86
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				54,30
	25% contractor's profit and overheads				13,58
	Price per m²				67,88
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 8-cm-thick expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1201	Thermal insulation of exterior walls with 3-cm thickness, carbon-black, graphite-based, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2061	16 kg/m ³ (Including losses	m ³	0,0315	190,00	5,99
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				46,43
	25% contractor's profit and overheads				11,61
	Price per m²				58,04
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 3-cm-thick carbon-black, graphite-based, expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1202	Thermal insulation of exterior walls with 4-cm thickness, carbon-black, graphite-based, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2061	16 kg/m ³ (Including losses)	m ³	0,042	190,00	7,98
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				48,42
	25% contractor's profit and overheads				12,11
	Price per m²				60,53
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4-cm-thick carbon-black, graphite-based, expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1203	Thermal insulation of exterior walls with 5-cm thickness, carbon-black, graphite-based, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2061	16 kg/m ³ (Including losses	m ³	0,0525	190,00	9,98
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				50,42
	25% contractor's profit and overheads				12,61
	Price per m²				63,03
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 5-cm-thick carbon-black, graphite-based, expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1204	Thermal insulation of exterior walls with 6-cm thickness, carbon-black, graphite-based, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2061	16 kg/m ³ (Including losses	m ³	0,063	190,00	11,97
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				52,41
	25% contractor's profit and overheads				13,10
	Price per m²				65,51
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 6-cm-thick carbon-black, graphite-based, expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1205	Thermal insulation of exterior walls with 7-cm thickness, carbon-black, graphite-based, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2061	16 kg/m ³ (Including losses	m ³	0,0735	190,00	13,97
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				54,41
	25% contractor's profit and overheads				13,60
	Price per m²				68,01
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 7-cm-thick carbon-black, graphite-based, expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1206	Thermal insulation of exterior walls with 8-cm thickness, carbon-black, graphite-based, expanded polystyrene (EPS - 16 kg/m³ density) panels coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.2061	16 kg/m ³ (Including losses	m ³	0,084	190,00	15,96
10.330.2356	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,17	1,02
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,20	15,70	18,84
10.100.1042	Master of insulation's helper	h	0,60	11,70	7,02
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				56,40
	25% contractor's profit and overheads				14,10
	Price per m²				70,50
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 8-cm-thick carbon-black, graphite-based, expanded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with plastic nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1301	Thermal insulation over water insulation for basement walls using 3-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,0315	310,00	9,77
10.330.6441	4 cm long	Qty	6,00	0,16	0,96
10.100.1010	Labor : Master of insulation (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	15,70	3,93
Material + Labor Cost:					14,66
25% contractor's profit and overheads					3,67
Price per m²					18,33
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as six pins per m², fixing 3 cm thick XPS boards to the spiky parts of these pins in cross order without any gap, mounting the washer of the insulating pin passing through the plate as per the approved project design and relevant details: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of shear walls with soil contact; a) Both surfaces of thermal insulation boards should be armored. b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C. 3) This description shall not be applicable to the details for which pressurized walls will be built after thermal insulation. 4) If drainage and protection boards are to be applied on thermal insulation boards, length of the insulation pin should allow installation of drainage boards as well.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1302	Thermal insulation over water insulation for basement walls using 4-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,042	310,00	13,02
10.330.6442	6 cm long	Qty	6,00	0,19	1,14
10.100.1010	Labor : Master of insulation (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	15,70	3,93
Material + Labor Cost:					18,09
25% contractor's profit and overheads					4,52
Price per m²					22,61
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as six pins per m², fixing 4 cm thick XPS boards to the spiky parts of these pins in cross order without any gap, mounting the washer of the insulating pin passing through the plate as per the approved project design and relevant details: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of shear walls with soil contact; a) Both surfaces of thermal insulation boards should be armored. b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C. 3) This description shall not be applicable to the details for which pressurized walls will be built after thermal insulation. 4) If drainage and protection boards are to be applied on thermal insulation boards, length of the insulation pin should allow installation of drainage boards as well.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1303	Thermal insulation over water insulation for basement walls using 5-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,0525	310,00	16,28
10.330.6442	6 cm long	Qty	6,00	0,19	1,14
10.100.1010	Labor : Master of insulation (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	15,70	3,93
Material + Labor Cost:					21,35
25% contractor's profit and overheads					5,34
Price per m²					26,69
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as six pins per m², fixing 5 cm thick XPS boards to the spiky parts of these pins in cross order without any gap, mounting the washer of the insulating pin passing through the plate as per the approved project design and relevant details: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of shear walls with soil contact; a) Both surfaces of thermal insulation boards should be armored. b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C. 3) This description shall not be applicable to the details for which pressurized walls will be built after thermal insulation. 4) If drainage and protection boards are to be applied on thermal insulation boards, length of the insulation pin should allow installation of drainage boards as well.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1401	Thermal insulation over water insulation on basement curtains with 3-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2043	Material : 30 kg/m ³ (Including losses	m ³	0,0315	300,00	9,45
10.330.6441	4 cm long	Qty	6,00	0,16	0,96
10.100.1010	Labor : Master of insulation (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	15,70	3,93
Material + Labor Cost:					14,34
25% contractor's profit and overheads					3,59
Price per m²					17,93
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as six pins per m², fixing 3 cm thick EPS boards to the spiky parts of these pins in cross order without any gap, mounting the washer of the insulating pin passing through the plate as per the approved project design and relevant details: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) For insulation of shear walls with soil contact; a) Both surfaces of thermal insulation boards should be armored. b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C. 3) This description shall not be applicable to the details for which pressurized walls will be built after thermal insulation. 4) If drainage and protection boards are to be applied on thermal insulation boards, length of the insulation pin should allow installation of drainage boards as well.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1402	Thermal insulation over water insulation on basement curtains with 4-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2043	Material : 30 kg/m ³ (Including losses	m ³	0,042	300,00	12,60
10.330.6442	6 cm long	Qty	6,00	0,19	1,14
10.100.1010	Labor : Master of insulation (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	15,70	3,93
Material + Labor Cost:					17,67
25% contractor's profit and overheads					4,42
Price per m²					22,09
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as six pins per m², fixing 4 cm thick EPS boards to the spiky parts of these pins in cross order without any gap, mounting the washer of the insulating pin passing through the plate as per the approved project design and relevant details: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) For insulation of shear walls with soil contact; a) Both surfaces of thermal insulation boards should be armored. b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C. 3) This description shall not be applicable to the details for which pressurized walls will be built after thermal insulation. 4) If drainage and protection boards are to be applied on thermal insulation boards, length of the insulation pin should allow installation of drainage boards as well.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1403	Thermal insulation over water insulation on basement curtains with 5-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2043	Material : 30 kg/m ³ (Including losses	m ³	0,0525	300,00	15,75
10.330.6442	6 cm long	Qty	6,00	0,19	1,14
10.100.1010	Labor : Master of insulation (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,25	15,70	3,93
Material + Labor Cost:					20,82
25% contractor's profit and overheads					5,21
Price per m²					26,03
<p>Price per m² including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, installing and dismantling the working tables when necessary, and contractor's overheads and profit for affixing the insulation pins on the basement shear walls at the fore sides as six pins per m², fixing 5 cm thick EPS boards to the spiky parts of these pins in cross order without any gap, mounting the washer of the insulating pin passing through the plate as per the approved project design and relevant details: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) For insulation of shear walls with soil contact; a) Both surfaces of thermal insulation boards should be armored. b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C. 3) This description shall not be applicable to the details for which pressurized walls will be built after thermal insulation. 4) If drainage and protection boards are to be applied on thermal insulation boards, length of the insulation pin should allow installation of drainage boards as well.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1501	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs) using 3-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0315	310,00	9,77
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				11,53
	25% contractor's profit and overheads				2,88
	Price per m²				14,41
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1502	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs, etc.) using 4-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses	m ³	0,042	310,00	13,02
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				14,78
	25% contractor's profit and overheads				3,70
	Price per m²				18,48
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 4-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1503	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs) using 5-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0525	310,00	16,28
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					18,04
25% contractor's profit and overheads					4,51
Price per m²					22,55
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 5-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1504	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs) using 6-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,063	310,00	19,53
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					21,29
25% contractor's profit and overheads					5,32
Price per m²					26,61
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 6-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1505	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs) using 7-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0735	310,00	22,79
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					24,55
25% contractor's profit and overheads					6,14
Price per m²					30,69
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 7-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1506	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs) using 8-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,084	310,00	26,04
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					27,80
25% contractor's profit and overheads					6,95
Price per m²					34,75
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 8-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1507	Horizontal thermal insulation (for flooring with soil contact or fore inverted roofs) using 10-cm thickness boards with smooth surface (XPS - 300 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2262	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,105	310,00	32,55
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					34,31
25% contractor's profit and overheads					8,58
Price per m²					42,89
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 10-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) For insulation of flooring with soil contact or for inverted roofs; a) Edge profiles of the thermal insulation boards should be overlapped (grooved). b) Compression strength should be > 30 N/mm² (300 Kpa) for 10% deformation. c) Diffusive water absorption rate should be less than 3% between 50°C and 1°C.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1601	Horizontal thermal insulation (on ground or mezzanine flooring concrete, etc.) using 3-cm thickness boards with smooth surface (XPS - 200 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2242	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0315	295,00	9,29
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					11,05
25% contractor's profit and overheads					2,76
Price per m²					13,81
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) The XPS used for thermal insulation on the floor concrete shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1602	Horizontal thermal insulation (on ground or mezzanine flooring concrete, etc.) using 4-cm thickness boards with smooth surface (XPS - 200 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2242	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,042	295,00	12,39
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					14,15
25% contractor's profit and overheads					3,54
Price per m²					17,69
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 4-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) The XPS used for thermal insulation on the floor concrete shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1603	Horizontal thermal insulation (on ground or mezzanine flooring concrete, etc.) using 5-cm thickness boards with smooth surface (XPS - 200 Kpa compressive strength)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2242	Material : 0.030 < heat conductivity ≤ 0.035 W/mK (Including losses)	m ³	0,0525	295,00	15,49
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					17,25
25% contractor's profit and overheads					4,31
Price per m²					21,56
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 5-cm-thick XPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the extruded polystyrene foam shall be determined by calculation of heat. 2) The XPS used for thermal insulation on the floor concrete shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1701	Horizontal thermal insulation with 3-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) (on flooring or mezzanine flooring concrete, etc.)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2043	Material : 30 kg/m ³ (Including losses)	m ³	0,0315	300,00	9,45
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				11,21
	25% contractor's profit and overheads				2,80
	Price per m²				14,01
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The XPS used for thermal insulation on the floor concrete shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1702	Horizontal thermal insulation with 4-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) (on flooring or mezzanine flooring concrete, etc.)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2043	Material : 30 kg/m ³ (Including losses)	m ³	0,042	300,00	12,60
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				14,36
	25% contractor's profit and overheads				3,59
	Price per m²				17,95
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 4-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The XPS used for thermal insulation on the floor concrete shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.335.1703	Horizontal thermal insulation with 5-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) (on flooring or mezzanine flooring concrete, etc.)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2043	Material : 30 kg/m ³ (Including losses	m ³	0,0525	300,00	15,75
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					17,51
25% contractor's profit and overheads					4,38
Price per m²					21,89
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 5-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The XPS used for thermal insulation on the floor concrete shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Item No	Analysis Name				Unit of Measure
15.335.1801	Horizontal thermal insulation with 3-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses	m ³	0,0315	280,00	8,82
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					10,58
25% contractor's profit and overheads					2,65
Price per m²					13,23
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation on the conventional trafficable Roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1802	Horizontal thermal insulation with 4-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses)	m ³	0,042	280,00	11,76
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					13,52
25% contractor's profit and overheads					3,38
Price per m²					16,90
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 4-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation on the conventional trafficable roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1803	Horizontal thermal insulation with 5-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses)	m ³	0,0525	280,00	14,70
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					16,46
25% contractor's profit and overheads					4,12
Price per m²					20,58
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 5-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation on the conventional trafficable roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1804	Horizontal thermal insulation with 6-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses)	m ³	0,063	280,00	17,64
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					19,40
25% contractor's profit and overheads					4,85
Price per m²					24,25
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 6-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation on the conventional trafficable Roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1805	Horizontal thermal insulation with 7-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses)	m ³	0,0735	280,00	20,58
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					22,34
25% contractor's profit and overheads					5,59
Price per m²					27,93
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 7-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation on the conventional trafficable Roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.335.1806	Horizontal thermal insulation with 8-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses	m ³	0,084	280,00	23,52
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					25,28
25% contractor's profit and overheads					6,32
Price per m²					31,60
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 8-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat.</p> <p>2) The EPS used for thermal insulation on the conventional trafficable Roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Item No	Analysis Name				Unit of Measure
15.335.1807	Horizontal thermal insulation with 10-cm thickness expanded polystyrene (EPS - 30 kg/m³ density) panels (on conventional trafficable roofs, etc.)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2023	Material : 30 kg/m ³ (Including losses	m ³	0,105	280,00	29,40
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					31,16
25% contractor's profit and overheads					7,79
Price per m²					38,95
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 10-cm-thick EPS boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat.</p> <p>2) The EPS used for thermal insulation on the conventional trafficable Roofs shall have min. 30 kg/m³ density and min. 200 Kpa compression strength.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.335.1901	Thermal insulation between two walls with 2.5-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)				m²	
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,0263	155,00	4,08	
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17	
Material + Labor Cost:					5,25	
25% contractor's profit and overheads					1,31	
Price per m²					6,56	
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 2.5-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>						

Item No	Analysis Name					Unit of Measure
15.335.1902	Thermal insulation between two walls with 3-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)				m²	
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,0315	155,00	4,88	
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17	
Material + Labor Cost:					6,05	
25% contractor's profit and overheads					1,51	
Price per m²					7,56	
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 3-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>						

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.335.1903	Thermal insulation between two walls with 4-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)				m²	
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,042	155,00	6,51	
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17	
Material + Labor Cost:					7,68	
25% contractor's profit and overheads					1,92	
Price per m²					9,60	
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 4-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>						

Item No	Analysis Name					Unit of Measure
15.335.1904	Thermal insulation between two walls with 5-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)				m²	
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,0525	155,00	8,14	
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17	
Material + Labor Cost:					9,31	
25% contractor's profit and overheads					2,33	
Price per m²					11,64	
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 5-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.335.1905	Thermal insulation between two walls with 6-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,063	155,00	9,77
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17
Material + Labor Cost:					10,94
25% contractor's profit and overheads					2,74
Price per m²					13,68
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 6-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>					

Item No	Analysis Name	Unit of Measure			
15.335.1906	Thermal insulation between two walls with 7-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,0735	155,00	11,39
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17
Material + Labor Cost:					12,56
25% contractor's profit and overheads					3,14
Price per m²					15,70
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 7-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.335.1907	Thermal insulation between two walls with 8-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,084	155,00	13,02
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17
Material + Labor Cost:					14,19
25% contractor's profit and overheads					3,55
Price per m²					17,74
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 8-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>					

Item No	Analysis Name				Unit of Measure
15.335.1908	Thermal insulation between two walls with 10-cm thickness expanded polystyrene (EPS - 15 kg/m³ density) (sandwich system)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2001	Material : 15 kg/m ³ (Including losses)	m ³	0,105	155,00	16,28
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,70	1,17
Material + Labor Cost:					17,45
25% contractor's profit and overheads					4,36
Price per m²					21,81
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 10-cm-thick, expanded polystyrene foam boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the expanded polystyrene foam shall be determined by calculation of heat. 2) The EPS used for thermal insulation between two walls should have min. 15 kg/m³ density.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1001	Exterior thermal insulation of exterior walls with 3-cm thickness rock wool panels (min. 120 kg/m³ density) coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.1541	3 cm thickness (Including losses	m ²	1,05	10,90	11,45
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,58	3,48
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				57,09
	25% contractor's profit and overheads				14,27
	Price per m²				71,36
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 3-cm-thick rock wool boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with steel nails, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the rock wool board shall be determined by calculation of heat.</p> <p>2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1002	Exterior thermal insulation of exterior walls with 4-cm thickness rock wool panels (min. 120 kg/m³ density) coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.1542	4 cm thickness (Including losses	m ²	1,05	14,05	14,75
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,58	3,48
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				60,39
	25% contractor's profit and overheads				15,10
	Price per m²				75,49
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4-cm-thick rock wool boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with steel nails, applying the first layer of 3-kg thermal insulation board plaster per m³ on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the rock wool board shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1003	Exterior thermal insulation of exterior walls with 5-cm thickness rock wool panels (min. 120 kg/m³ density) coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.1543	5 cm thickness (Including losses	m ²	1,05	17,10	17,96
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,58	3,48
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				63,60
	25% contractor's profit and overheads				15,90
	Price per m²				79,50
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 5-cm-thick rock wool boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with steel nails, applying the first layer of 3-kg thermal insulation board plaster per m³ on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the rock wool board shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1004	Exterior thermal insulation of exterior walls with 6-cm thickness rock wool panels (min. 120 kg/m³ density) coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.1544	6 cm thickness (Including losses	m ²	1,05	20,25	21,26
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,58	3,48
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				66,90
	25% contractor's profit and overheads				16,73
	Price per m²				83,63
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 6-cm-thick rock wool boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with steel nails, applying the first layer of 3-kg thermal insulation board plaster per m³ on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the rock wool board shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1005	Exterior thermal insulation of exterior walls with 7-cm thickness rock wool panels (min. 120 kg/m³ density) coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.1545	7 cm thickness (Including losses)	m ²	1,05	24,35	25,57
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,58	3,48
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				71,21
	25% contractor's profit and overheads				17,80
	Price per m²				89,01
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 7-cm-thick rock wool boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with steel nails, applying the first layer of 3-kg thermal insulation board plaster per m³ on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the rock wool board shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1006	Exterior thermal insulation of exterior walls with 8-cm thickness rock wool panels (min. 120 kg/m³ density) coated with thermal insulation plaster (sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.330.2503	Thermal insulation plate adhesive (cement-based, with polymer additive)	Kg	4,00	0,45	1,80
10.330.1546	8 cm thickness (Including losses	m ²	1,05	26,50	27,83
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	6,00	0,58	3,48
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.2505	Thermal insulation plate plaster (cement-based, with polymer additive)	Kg	5,00	0,56	2,80
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor :				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				73,47
	25% contractor's profit and overheads				18,37
	Price per m²				91,84
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 8-cm-thick rock wool boards using 4 kg of thermal insulation board adhesive per m² and securing the boards with thermal insulation dowel pins with steel nails, applying the first layer of 3-kg thermal insulation board plaster per m³ on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of heat insulation board plaster at the rate of 2 kg per m² on the exterior walls as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: 1) Thickness of the rock wool board shall be determined by calculation of heat. 2) Dowel pins shall be suitable to the specifications of the material used on the sheathed wall.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.340.1101	Horizontal thermal and acoustic insulation with 2.5-cm thickness rock wool (rock wool - 110 kg/m³ density - load-bearing) (on flooring or mezzanine flooring concrete, etc.)					m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.330.1501	Material : 110 kg/m ³ density, 2.5-cm thick, load bearing (Including losses)	m ²	1,05	7,55	7,93	
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76	
Material + Labor Cost:					9,69	
25% contractor's profit and overheads					2,42	
Price per m²					12,11	
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 2.5-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>						

Item No	Analysis Name					Unit of Measure
15.340.1102	Horizontal thermal and acoustic insulation with 3-cm thickness rock wool (rock wool - 110 kg/m³ density - load-bearing) (on flooring or mezzanine flooring concrete, etc.)					m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.330.1502	Material : 110 kg/m ³ density, 3-cm thick, load bearing (Including losses)	m ²	1,05	9,10	9,56	
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76	
Material + Labor Cost:					11,32	
25% contractor's profit and overheads					2,83	
Price per m²					14,15	
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1103	Horizontal thermal and acoustic insulation with 3.5-cm thickness rock wool (rock wool - 110 kg/m³ density - load-bearing) (on flooring or mezzanine flooring concrete, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1503	Material : 110 kg/m ³ density, 3.5-cm thick, load bearing (Including losses	m ²	1,05	10,60	11,13
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					12,89
25% contractor's profit and overheads					3,22
Price per m²					16,11
Price per m ² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3.5-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: Thickness of the rock wool board shall be determined by calculation of heat.					

Item No	Analysis Name	Unit of Measure			
15.340.1201	Horizontal thermal insulation with 3-cm thickness rock wool panels (Rock wool - 150 kg/m³ density - load-bearing) (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1511	Material : 150 kg/m ³ density, 3-cm thick, load bearing (Including losses	m ²	1,05	10,90	11,45
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					13,21
25% contractor's profit and overheads					3,30
Price per m²					16,51
Price per m ² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 3-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: Thickness of the rock wool board shall be determined by calculation of heat.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1202	Horizontal thermal insulation with 4-cm thickness rock wool panels (Rock wool - 150 kg/m³ density - load-bearing) (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1512	Material : 150 kg/m ³ density, 4-cm thick, load bearing (Including losses)	m ²	1,05	14,05	14,75
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					16,51
25% contractor's profit and overheads					4,13
Price per m²					20,64
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 4-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.1203	Horizontal thermal insulation with 5-cm thickness rock wool panels (Rock wool - 150 kg/m³ density - load-bearing) (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1513	Material : 150 kg/m ³ density, 5-cm thick, load bearing (Including losses)	m ²	1,05	17,10	17,96
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					19,72
25% contractor's profit and overheads					4,93
Price per m²					24,65
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 5-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1204	Horizontal thermal insulation with 6-cm thickness rock wool panels (Rock wool - 150 kg/m³ density - load-bearing) (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1514	Material : 150 kg/m ³ density, 6-cm thick, load bearing (Including losses	m ²	1,05	20,65	21,68
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					23,44
25% contractor's profit and overheads					5,86
Price per m²					29,30
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 6-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.1205	Horizontal thermal insulation with 8-cm thickness rock wool panels (Rock wool - 150 kg/m³ density - load-bearing) (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1515	Material : 150 kg/m ³ density, 8-cm thick, load bearing (Including losses	m ²	1,05	26,50	27,83
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					29,59
25% contractor's profit and overheads					7,40
Price per m²					36,99
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 8-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1206	Horizontal thermal insulation with 10-cm thickness rock wool panels (Rock wool - 150 kg/m³ density - load-bearing) (on conventional trafficable roofs, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1516	Material : 150 kg/m ³ density, 10-cm thick, load bearing (Including losses	m ²	1,05	32,70	34,34
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					36,10
25% contractor's profit and overheads					9,03
Price per m²					45,13
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for laying 10-cm-thick rock wool boards without gaps on the surface where thermal insulation boards will be laid as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool board shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.1301	Thermal and acoustic insulation between two walls with 3-cm thickness glass wool panels (Glass wool panel, 20-22 kg/m³ density - non-load-bearing - with silicon) (sandwich system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1211	Material : 20-22 kg/m ³ density, 3-cm thick, non-load bearing, with silicon (Including losses	m ²	1,05	3,15	3,31
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					5,07
25% contractor's profit and overheads					1,27
Price per m²					6,34
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 3-cm-thick, glass wool boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool board shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1302	Thermal and acoustic insulation between two walls with 4-cm thickness glass wool panels (Glass wool panel, 20-22 kg/m³ density - non-load-bearing - with silicon) (sandwich system)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1212	Material : 20-22 kg/m ³ density, 4-cm thick, non-load bearing, with silicon (Including losses	m ²	1,05	4,15	4,36
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				6,12
	25% contractor's profit and overheads				1,53
	Price per m²				7,65
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 4-cm-thick, glass wool boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool board shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.1303	Thermal and acoustic insulation between two walls with 5-cm thickness glass wool panels (Glass wool panel, 20-22 kg/m³ density - non-load-bearing - with silicon) (sandwich system)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1213	Material : 20-22 kg/m ³ density, 5-cm thick, non-load bearing, with silicon (Including losses	m ²	1,05	5,15	5,41
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				7,17
	25% contractor's profit and overheads				1,79
	Price per m²				8,96
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 5-cm-thick, glass wool boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool board shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1304	Thermal and acoustic insulation between two walls with 6-cm thickness glass wool panels (Glass wool panel, 20-22 kg/m³ density - non-load-bearing - with silicon) (sandwich system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1214	Material : 20-22 kg/m ³ density, 6-cm thick, non-load bearing, with silicon (Including losses)	m ²	1,05	6,25	6,56
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					8,32
25% contractor's profit and overheads					2,08
Price per m²					10,40
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 6-cm-thick, glass wool boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool board shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.1305	Thermal and acoustic insulation between two walls with 8-cm thickness glass wool panels (Glass wool panel, 20-22 kg/m³ density - non-load-bearing - with silicon) (sandwich system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1215	Material : 20-22 kg/m ³ density, 8-cm thick, non-load bearing, with silicon (Including losses)	m ²	1,05	8,15	8,56
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					10,32
25% contractor's profit and overheads					2,58
Price per m²					12,90
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 8-cm-thick, glass wool boards between two walls without any gaps between the boards as per the project design and details approved by the administration:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool board shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1306	Thermal and acoustic insulation between two walls with 10-cm thickness glass wool panels (Glass wool panel, 20-22 kg/m³ density - non-load-bearing - with silicon) (sandwich system)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1216	Material : 20-22 kg/m ³ density, 10-cm thick, non-load bearing, with silicon (Including losses	m ²	1,05	11,10	11,66
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					13,42
25% contractor's profit and overheads					3,36
Price per m²					16,78
<p>Price per m² including loading, horizontal and vertical carriage and unloading at the construction site, any material and losses, labor and equipment costs, and contractor's overheads and profit for placing 10-cm-thick, glass wool boards between two walls without any gaps between the boards as per the project design and details approved by the administration: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: Thickness of the glass wool board shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.1401	Laying 6-cm thickness glass wool mattress on the garret flooring (Glass wool mattress - 18 kg/m³ density) and laying vapor-permeable insulation cover on the mattress	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1021	Material : 18 kg/m ³ density, 6-cm thick (mat) (Including losses	m ²	1,05	3,60	3,78
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
Material + Labor Cost:					12,35
25% contractor's profit and overheads					3,09
Price per m²					15,44
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 6-cm-thick glass wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret: UNIT: All insulated surfaces are calculated based on the units of measures in the project. NOTE: Thickness of the glass wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1402	Laying 8-cm thickness glass wool mattress on the garret flooring (Glass wool mattress - 18 kg/m³ density) and laying vapor-permeable insulation cover on the mattress	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1022	Material : 8 cm thickness (Including losses	m ²	1,05	5,60	5,88
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
	Material + Labor Cost:				14,45
	25% contractor's profit and overheads				3,61
	Price per m²				18,06
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 8-cm-thick glass wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.340.1403	Laying 10-cm thickness glass wool mattress on the garret flooring (Glass wool mattress - 18 kg/m³ density) and laying vapor-permeable insulation cover on the mattress				m ²
f	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1023	Material : 10 cm thickness (Including losses	m ²	1,05	7,00	7,35
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
	Material + Labor Cost:				15,92
	25% contractor's profit and overheads				3,98
	Price per m²				19,90
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 10-cm-thick glass wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.340.1404	Laying 12-cm thickness glass wool mattress on the garret flooring (Glass wool mattress - 18 kg/m³ density) and laying vapor-permeable insulation cover on the mattress				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1024	Material : 12 cm thickness (Including losses	m ²	1,05	8,40	8,82
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
	Material + Labor Cost:				17,39
	25% contractor's profit and overheads				4,35
	Price per m²				21,74
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 12-cm-thick glass wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.340.1405	Laying 14-cm thickness glass wool mattress on the garret flooring (Glass wool mattress - 18 kg/m³ density) and laying vapor-permeable insulation cover on the mattress				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1025	Material : 14 cm thickness (Including losses	m ²	1,05	9,85	10,34
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
	Material + Labor Cost:				18,91
	25% contractor's profit and overheads				4,73
	Price per m²				23,64
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 14-cm-thick glass wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the glass wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.340.1406	Laying 6-cm thickness rock wool mattress on the garret flooring (Rock wool mattress - 50 kg/m³ density) and laying vapor-permeable insulation cover on the mattress				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1781	Material : 6 cm thickness (Including losses	m ²	1,05	6,95	7,30
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
Material + Labor Cost:					15,87
25% contractor's profit and overheads					3,97
Price per m²					19,84
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 6-cm-thick rock wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1407	Laying 8-cm thickness rock wool mattress on the garret flooring (Rock wool mattress - 50 kg/m³ density) and laying vapor-permeable insulation cover on the mattress	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1782	Material : 8 cm thickness (Including losses	m ²	1,05	8,80	9,24
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
	Material + Labor Cost:				17,81
	25% contractor's profit and overheads				4,45
	Price per m²				22,26
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 8-cm-thick rock wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1408	Laying 10-cm thickness rock wool mattress on the garret flooring (Rock wool mattress - 50 kg/m³ density) and laying vapor-permeable insulation cover on the mattress	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1783	Material : 10 cm thickness (Including losses	m ²	1,05	10,60	11,13
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
	Material + Labor Cost:				19,70
	25% contractor's profit and overheads				4,93
	Price per m²				24,63
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 10-cm-thick rock wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1409	Laying 12-cm thickness rock wool mattress on the garret flooring (Rock wool mattress - 50 kg/m³ density) and laying vapor-permeable insulation cover on the mattress	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1784	Material : 12 cm thickness (Including losses	m ²	1,05	12,40	13,02
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
Material + Labor Cost:					21,59
25% contractor's profit and overheads					5,40
Price per m²					26,99
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 12-cm-thick rock wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool matt shall be determined by calculation of heat.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.1410	Laying 14-cm thickness rock wool mattress on the garret flooring (Rock wool mattress - 50 kg/m³ density) and laying vapor-permeable insulation cover on the mattress	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.1785	Material : 14 cm thickness (Including losses	m ²	1,05	14,20	14,91
10.330.5498	Water insulation cover permeable to water vapor TS EN 13859-1, 2 (waterproofing class WI) (Including losses	m ²	1,10	4,60	5,06
10.100.1042	Labor : Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,70	3,51
Material + Labor Cost:					23,48
25% contractor's profit and overheads					5,87
Price per m²					29,35
<p>Price per m² including any material and loss (except the costs of laths, wedges, timbers and nails), labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for laying 14-cm-thick rock wool mats on garret flooring without gaps in between as per the project and details approved by the administration, securing the mats on the purlins on the edge of the roof with laths, laying with min. 10 cm overlaps the open water insulation cover permeable to water vapor, and laying timbers on wedges to provide access to any location on the garret:</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Thickness of the rock wool matt shall be determined by calculation of heat.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.9951	Thermal and acoustic insulation on horizontal plane (on the floor or mezzanine flooring concrete, etc.) with 2-mm-thickness flat mattresses (min. 90 kg/m³ density) made of polyethylene foam	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.330.3521	Material 2 mm thickness (Including Losses)	m ²	1,05	3,00	3,15
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					4,91
25% contractor's profit and overheads					1,23
Price per m²					6,14
<p>Price per m² including loading, horizontal and vertical carriage, unloading, any material and losses, labor and equipment costs, contractor's overheads and profit for laying flat mats made of 2-mm-thickness polyethylene foam by rotating as much as the height of the screed on which it will be applied, and with 3 cm overlaps:</p> <p>UNIT: The area covered with the insulation material shall be calculated as per the measurements given in the project design. Wall turns shall not be included in the calculation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.9952	Thermal and acoustic insulation on horizontal plane (on the floor or mezzanine flooring concrete, etc.) with 5-mm-thickness flat mattresses (min. 90 kg/m³ density) made of polyethylene foam	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.330.3522	Material 5 mm thickness (Including Losses)	m ²	1,05	7,50	7,88
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					9,64
25% contractor's profit and overheads					2,41
Price per m²					12,05
<p>Price per m² including loading, horizontal and vertical carriage, unloading, any material and losses, labor and equipment costs, contractor's overheads and profit for laying flat mats made of 5-mm-thickness polyethylene foam by rotating as much as the height of the screed on which it will be applied, and with 3 cm overlaps: UNIT: The area covered with the insulation material shall be calculated as per the measurements given in the project design. Wall turns shall not be included in the calculation.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.9953	Thermal and acoustic insulation on horizontal plane (on the floor or mezzanine flooring concrete, etc.) with 8-mm-thickness flat mattresses (min. 90 kg/m³ density) made of polyethylene foam	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.330.3523	Material 8 mm thickness (Including Losses)	m ²	1,05	12,00	12,60
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					14,36
25% contractor's profit and overheads					3,59
Price per m²					17,95
<p>Price per m² including loading, horizontal and vertical carriage, unloading, any material and losses, labor and equipment costs, contractor's overheads and profit for laying flat mats made of 8-mm-thickness polyethylene foam by rotating as much as the height of the screed on which it will be applied, and with 3 cm overlaps: UNIT: The area covered with the insulation material shall be calculated as per the measurements given in the project design. Wall turns shall not be included in the calculation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.9961	Thermal and acoustic insulation on horizontal plane (on screed concrete etc.) with 2-mm-thickness perforated mattresses (min. 90 kg/m³ density) made of polyethylene foam	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.330.3541	Material 2 mm thickness (Including Losses)	m ²	1,05	5,00	5,25
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					7,01
25% contractor's profit and overheads					1,75
Price per m²					8,76
<p>Price per m² including loading, horizontal and vertical carriage, unloading, any material and losses, labor and equipment costs, contractor's overheads and profit for laying perforated mats made of 2-mm-thickness polyethylene foam by rotating as much as the height of the paneling on which it will be applied, and with 3 cm overlaps: UNIT: The area covered with the insulation material shall be calculated as per the measurements given in the project design. Wall turns shall not be included in the calculation.</p>					

Item No	Analysis Name	Unit of Measure			
15.340.9962	Thermal and acoustic insulation on horizontal plane (on screed concrete etc.) with 2.5-mm-thickness perforated mattresses (min. 90 kg/m³ density) made of polyethylene foam	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.330.3542	Material 2.5 mm thickness (Including Losses)	m ²	1,05	6,50	6,83
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
Material + Labor Cost:					8,59
25% contractor's profit and overheads					2,15
Price per m²					10,74
<p>Price per m² including loading, horizontal and vertical carriage, unloading, any material and losses, labor and equipment costs, contractor's overheads and profit for laying perforated mats made of 2.5-mm-thickness polyethylene foam by rotating as much as the height of the paneling on which it will be applied, and with 3 cm overlaps: UNIT: The area covered with the insulation material shall be calculated as per the measurements given in the project design. Wall turns shall not be included in the calculation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.340.9963	Thermal and acoustic insulation on horizontal plane (on screed concrete etc.) with 5-mm-thickness perforated mattresses (min. 90 kg/m³ density) made of polyethylene foam	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.330.3543	Material 5 mm thickness (Including Losses)	m ²	1,05	12,50	13,13
10.100.1042	Labor Master of insulation's helper (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,70	1,76
	Material + Labor Cost:				14,89
	25% contractor's profit and overheads				3,72
	Price per m²				18,61
<p>Price per m² including loading, horizontal and vertical carriage, unloading, any material and losses, labor and equipment costs, contractor's overheads and profit for laying perforated mats made of 5-mm-thickness polyethylene foam by rotating as much as the height of the paneling on which it will be applied, and with 3 cm overlaps: UNIT: The area covered with the insulation material shall be calculated as per the measurements given in the project design. Wall turns shall not be included in the calculation.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1001	Exterior thermal insulation of exterior walls with 5-cm thickness AAC thermal insulation panels coated with AAC thermal insulation panel plaster (Sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses	m ³	0,0525	290,00	15,23
10.330.2351	For 9 to 15 cm (including 15 cm) (Cost of dowel pins for installation)	Qty	5,00	0,58	2,90
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.3302	AAC thermal insulation panel plaster	Kg	5,00	0,75	3,75
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				62,44
	25% contractor's profit and overheads				15,61
	Price per m²				78,05
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 5-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive and securing the boards at their centers with thermal insulation dowel pins with steel threads, applying a layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Dowel pins shall be sized appropriately to board thickness.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1002	Exterior thermal insulation of exterior walls with 6-cm thickness AAC thermal insulation panels coated with AAC thermal insulation panel plaster (Sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels	m ³	0,0630	290,00	18,27
	(Including losses				
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	5,00	0,58	2,90
	(Cost of dowel pins for installation)				
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.3302	AAC thermal insulation panel plaster	Kg	5,00	0,75	3,75
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48
	(Including loading, horizontal, vertical handling and unloading at the construction site)				
	Material + Labor Cost:				65,48
	25% contractor's profit and overheads				16,37
	Price per m²				81,85
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 6-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive and securing the boards at their centers with thermal insulation dowel pins with steel threads, applying a layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Dowel pins shall be sized appropriately to board thickness.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1003	Exterior thermal insulation of exterior walls with 7-cm thickness AAC thermal insulation panels coated with AAC thermal insulation panel plaster (Sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels	m ³	0,0735	290,00	21,32
	(Including losses				
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	5,00	0,58	2,90
	(Cost of dowel pins for installation)				
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.3302	AAC thermal insulation panel plaster	Kg	5,00	0,75	3,75
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48
	(Including loading, horizontal, vertical handling and unloading at the construction site)				
	Material + Labor Cost:				68,53
	25% contractor's profit and overheads				17,13
	Price per m²				85,66
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 7-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive and securing the boards at their centers with thermal insulation dowel pins with steel threads, applying a layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Dowel pins shall be sized appropriately to board thickness.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1004	Exterior thermal insulation of exterior walls with 8-cm thickness AAC thermal insulation panels coated with AAC thermal insulation panel plaster (Sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses	m ³	0,084	290,00	24,36
10.330.2351	For 9 to 15 cm (including 15 cm) (Cost of dowel pins for installation)	Qty	5,00	0,58	2,90
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.3302	AAC thermal insulation panel plaster	Kg	5,00	0,75	3,75
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,65	11,50	7,48
	Material + Labor Cost:				71,57
	25% contractor's profit and overheads				17,89
	Price per m²				89,46
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 8-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive and securing the boards at their centers with thermal insulation dowel pins with steel threads, applying a layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Dowel pins shall be sized appropriately to board thickness.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1005	Exterior thermal insulation of exterior walls with 9-cm thickness AAC thermal insulation panels coated with AAC thermal insulation panel plaster (Sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels	m ³	0,0945	290,00	27,41
	(Including losses				
10.330.2351	For 9 to 15 cm (including 15 cm)	Qty	5,00	0,58	2,90
	(Cost of dowel pins for installation)				
10.330.2501	Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.3302	AAC thermal insulation panel plaster	Kg	5,00	0,75	3,75
10.130.9991	Water	m ³	0,0025	6,84	0,02
	Labor				
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48
	(Including loading, horizontal, vertical handling and unloading at the construction site)				
	Material + Labor Cost:				74,62
	25% contractor's profit and overheads				18,66
	Price per m²				93,28
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 9-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards at their centers with thermal insulation dowel pins with steel threads, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Dowel pins shall be sized appropriately to board thickness.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1006	Exterior thermal insulation of exterior walls with 10-cm thickness AAC thermal insulation panels coated with AAC thermal insulation panel plaster (Sheathing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels	m ³	0,105	290,00	30,45
10.330.2351	(Including losses For 9 to 15 cm (including 15 cm)	Qty	5,00	0,58	2,90
10.330.2501	(Cost of dowel pins for installation) Plaster mesh (resistant to 145 to 160 g/m ² of alkali)	m ²	1,10	1,85	2,04
10.330.3302	AAC thermal insulation panel plaster	Kg	5,00	0,75	3,75
10.130.9991	Water	m ³	0,0025	6,84	0,02
Labor					
10.100.1010	Master of insulation	h	1,30	15,70	20,41
10.100.1042	Master of insulation's helper	h	0,65	11,70	7,61
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48
	(Including loading, horizontal, vertical handling and unloading at the construction site)				
Material + Labor Cost:					77,66
25% contractor's profit and overheads					19,42
Price per m²					97,08
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 10-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² and securing the boards at their centers with thermal insulation dowel pins with steel threads, applying the first layer of 3-kg thermal insulation board plaster per m² on the boards, placing plaster meshes with 10 cm overlaps on the plaster, and applying the second layer of plaster at the rate of 2 kg per m² on the exterior walls that are ready for sheathing as per the project design approved by the administration.</p> <p>UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p> <p>NOTE: Dowel pins shall be sized appropriately to board thickness.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1101	Thermal insulation of reinforced concrete ceilings with 5-cm thickness AAC thermal insulation slabs (Plaster-free application)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses)	m ³	0,0525	290,00	15,23
10.130.9991	Water	m ³	0,0011	6,84	0,01
Labor					
10.100.1010	Master of insulation	h	0,60	15,70	9,42
10.100.1042	Master of insulation's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					34,62
25% contractor's profit and overheads					8,66
Price per m²					43,28
Price per m ² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 5-cm-thick AAC thermal insulation boards per m ² using AAC thermal insulation board adhesive on reinforced concrete ceilings that are ready for thermal insulation: UNIT: All insulated surfaces are calculated based on the units of measures in the project.					

Item No	Analysis Name	Unit of Measure			
15.345.1102	Thermal insulation of reinforced concrete ceilings with 6-cm thickness AAC thermal insulation slabs (Plaster-free application)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses)	m ³	0,063	290,00	18,27
10.130.9991	Water	m ³	0,0011	6,84	0,01
Labor					
10.100.1010	Master of insulation	h	0,60	15,70	9,42
10.100.1042	Master of insulation's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					37,66
25% contractor's profit and overheads					9,42
Price per m²					47,08
Price per m ² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 6-cm-thick AAC thermal insulation boards per m ² using AAC thermal insulation board adhesive on reinforced concrete ceilings that are ready for thermal insulation: UNIT: All insulated surfaces are calculated based on the units of measures in the project.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.345.1103	Thermal insulation of reinforced concrete ceilings with 7-cm thickness AAC thermal insulation slabs (Plaster - free application)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses)	m ³	0,0735	290,00	21,32
10.130.9991	Water	m ³	0,0011	6,84	0,01
Labor					
10.100.1010	Master of insulation	h	0,60	15,70	9,42
10.100.1042	Master of insulation's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					40,71
25% contractor's profit and overheads					10,18
Price per m²					50,89
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 7-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive on reinforced concrete ceilings that are ready for thermal insulation: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Item No	Analysis Name	Unit of Measure			
15.345.1104	Thermal insulation of reinforced concrete ceilings with 8-cm thickness AAC thermal insulation slabs (Plaster-free application)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses)	m ³	0,084	290,00	24,36
10.130.9991	Water	m ³	0,0011	6,84	0,01
Labor					
10.100.1010	Master of insulation	h	0,60	15,70	9,42
10.100.1042	Master of insulation's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
Material + Labor Cost:					43,75
25% contractor's profit and overheads					10,94
Price per m²					54,69
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 8-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive on reinforced concrete ceilings that are ready for thermal insulation: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.345.1105	Thermal insulation of reinforced concrete ceilings with 9-cm thickness AAC thermal insulation slabs (Plaster-free application)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses)	m ³	0,0945	290,00	27,41
10.130.9991	Water	m ³	0,0011	6,84	0,01
	Labor				
10.100.1010	Master of insulation	h	0,60	15,70	9,42
10.100.1042	Master of insulation's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				46,80
	25% contractor's profit and overheads				11,70
	Price per m²				58,50
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 9-cm-thick extruded polystyrene foam thermal insulation boards using 4 kg of thermal insulation board adhesive per m² on reinforced concrete ceilings that are ready for thermal insulation: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.345.1106	Thermal insulation of reinforced concrete ceilings with 10-cm thickness AAC thermal insulation slabs (Plaster-free application)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.3303	AAC thermal insulation panel adhesive	Kg	4,00	0,75	3,00
10.330.3301	AAC thermal insulation panels (Including losses)	m ³	0,105	290,00	30,45
10.130.9991	Water	m ³	0,0011	6,84	0,01
	Labor				
10.100.1010	Master of insulation	h	0,60	15,70	9,42
10.100.1042	Master of insulation's helper	h	0,30	11,70	3,51
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal, vertical handling and unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				49,84
	25% contractor's profit and overheads				12,46
	Price per m²				62,30
<p>Price per m² including loading, unloading, horizontal and vertical carriage at the construction site, any material and losses, labor and equipment costs, contractor's overheads and profit for attaching 4 kg of 10-cm-thick AAC thermal insulation boards per m² using AAC thermal insulation board adhesive on reinforced concrete ceilings that are ready for thermal insulation: UNIT: All insulated surfaces are calculated based on the units of measures in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.360.1001	Supply and installation of aluminum corner profiles (meshed)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.2403	Aluminum Corner Profiles (Meshed) (With losses)	m	1,05	1,62	1,70
	Labor				
10.100.1010	Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				3,07
	25% contractor's profit and overheads				0,77
	Price per m				3,84
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for installation of (mesh) aluminum corner profiles in appropriate gauge and plumb on any corner of columns, beams, walls, etc.: UNIT: Measured according to dimensions in the project.					

Item No	Analysis Name				Unit of Measure
15.360.1002	Supply and installation of PVC corner profiles (meshed)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.330.2404	PVC Corner Profiles (Meshed) (With losses)	m	1,05	1,14	1,20
	Labor				
10.100.1010	Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				2,57
	25% contractor's profit and overheads				0,64
	Price per m				3,21
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for installation of (mesh) PVC corner profiles in appropriate gauge and plumb on any corner of columns, beams, walls, etc.: UNIT: Measured according to dimensions in the project.					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.360.1003	Supply and installation of aluminum corner profiles with splashboard (meshed)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2407	Material Corner Profiles with Aluminum Drip Course (Meshed) (With losses)	m	1,05	3,24	3,40
10.100.1010	Labor Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
Material + Labor Cost:					4,77
25% contractor's profit and overheads					1,19
Price per m					5,96
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for installation of (mesh) aluminum corner profiles in appropriate gauge on door and window lintel, places where water can damage the system, such as balconies and bay windows: UNIT: Measured according to dimensions in the project.					

Item No	Analysis Name				Unit of Measure
15.360.1004	Supply and installation of PVC corner profiles with splashboard (meshed)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2408	Material Corner Profiles with PVC Drip Course (Meshed) (With losses)	m	1,05	1,74	1,83
10.100.1010	Labor Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
Material + Labor Cost:					3,20
25% contractor's profit and overheads					0,80
Price per m					4,00
Price per m for any material and losses, loading, horizontal and vertical carriage at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for installation of (mesh) PVC corner profiles in appropriate gauge on door and window lintel, places where water can damage the system, such as balconies and bay windows: UNIT: Measured according to dimensions in the project.					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.360.1005	Supply and installation of aluminum plinth profiles for 3 to 5 cm jacketing				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2411	Material Aluminum (initial) plinth profiles for 3 to 5 cm jacketing (With losses)	m	1,05	5,22	5,48
10.420.1012	Screws and plastic dowel pins (For installation material)	Qty	3,00	0,19	0,57
	Labor				
10.100.1010	Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
Material + Labor Cost:					7,42
25% contractor's profit and overheads					1,86
Price per m					9,28
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for installation of aluminum (initial) plinth profiles on the surface using plinth fasteners with 5 cm on the edges and 40 cm between one another for installation of thermal insulation boards to be used for sheathing uniformly and in proper gauge on the surface of the wall: UNIT: Measured according to dimensions in the project.</p>					

Item No	Analysis Name				Unit of Measure
15.360.1006	Supply and installation of PVC-based expansion profiles (meshed) for 3 to 5 cm (including 5 cm) expansion openings				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2421	Material PVC-based expansion profiles (mesh) for 3 to 5 cm dilatation openings (With losses)	m	1,05	16,70	17,54
	Labor				
10.100.1010	Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
Material + Labor Cost:					18,91
25% contractor's profit and overheads					4,73
Price per m					23,64
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for the installation of mesh PVC corner profiles in appropriate plumb and gauge for the expansion gaps between 3 cm and 5 cm (including 5 cm) on the walls and ceilings: UNIT: Measured according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.360.1007	Supply and installation of self-adhesive mesh PVC Window and Door Attachment Profiles (Joinery Finish Profile)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.330.2426	Material Self-adhesive mesh PVC Window and Door Attachment Profiles (Joinery Finish Profile) (With losses)	m	1,05	4,20	4,41
10.100.1010	Labor Master of insulation	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				5,78
	25% contractor's profit and overheads				1,45
	Price per m				7,23
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit for the installation joinery finish profiles on the top and side edges of the window and doors at the outside: UNIT: Measured according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1001	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring materials over the mortar (Homogeneous - Group P - 04.443/A2A)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6001	Homogeneous (Group: P) (Abrasion - thickness loss: $AL \leq 0.15$ mm or Volume loss $F_v \leq 4.0$ mm ³) (Permanent submersion ≤ 0.10 mm)	m ²	1,05	42,00	44,10
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				66,39
	25% contractor's profit and overheads				16,60
	Price per m²				82,99
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 2.0-mm-thick homogeneous PVC (Group P) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1002	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring materials over the mortar (Heterogeneous - Group T - 04.443/A2)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6002	Heterogeneous (Group: T) Top layer pure PVC with min. 0.55 mm thickness (Abrasion - thickness loss: AL ≤ 0.08 mm or Volume loss Fv ≤ 2.0 mm ³) (Permanent submersion ≤ 0.10 mm)	m ²	1,05	37,00	38,85
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				61,14
	25% contractor's profit and overheads				15,29
	Price per m²				76,43
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 2.0-mm-thick heterogeneous PVC (Group T) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p> <p>3) The bottom layer of the PVC flooring material shall be non-absorbent, non-breakable, flexible, made of weldable PVC, etc. for its entire thickness; and shall not be foam, swollen or expanded foam, cork, etc. 2 mm thick heterogeneous material shall be at least of 2800 gr/m² weight.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1003	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring materials over the mortar (Heterogeneous - Group T - 04.443/A3)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Heterogeneous (Group T)				
	Pure PVC with top abrasion layer thickness min. 0.70 mm				
	(Abrasion -thickness loss: AL ≤ 0.08 mm or Volume loss Fv ≤ 2.0 mm ³)				
	(Permanent submersion ≤ 0.10 mm)				
10.240.6010		m ²	1,05	41,00	43,05
	Acrylic-based PVC Adhesive				
10.240.6058		Kg	0,35	9,50	3,33
	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar				
15.190.1007		m ²	1,00	10,54	10,54
	Welding cord				
10.240.6053		m	0,80	0,80	0,64
	Labor				
	First class master				
10.100.1068		h	0,20	15,70	3,14
	First class master's helper				
10.100.1069		h	0,20	11,70	2,34
	Unskilled worker (Construction worker)				
10.100.1062		h	0,20	11,50	2,30
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				65,34
	25% contractor's profit and overheads				16,34
	Price per m²				81,68
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 2.0-mm-thick heterogeneous PVC (Group T) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p> <p>3) The bottom layer of the PVC flooring material shall be non-absorbent, non-breakable, flexible, made of weldable PVC, etc. for its entire thickness; and shall not be foam, swollen or expanded foam, cork, etc. 2 mm thick heterogeneous material shall be at least of 2800 gr/m² weight.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1004	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring tiles over the mortar (Homogeneous - Group P - 04.443/A4B)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6012	Material Group: P (Abrasion - thickness loss: $AL \leq 0.15$ mm or Volume loss $F_v \leq 4.0$ mm ³)	m ²	1,05	53,00	55,65
10.240.6059	(Permanent submersion ≤ 0.10 mm) Acrylic-based Carbon-Reinforced Conductor PVC Adhesive	Kg	0,35	22,00	7,70
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				82,31
	25% contractor's profit and overheads				20,58
	Price per m²				102,89
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based conductor PVC adhesive per m², laying and tightly attaching 2.0-mm-thick homogeneous PVC (Group P) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1005	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring materials over the mortar (Heterogeneous - Group T - 04.443/A5A)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Wet areas				
10.240.6021	Pure PVC with top abrasion layer thickness min. 0.55 mm	m ²	1,05	42,00	44,10
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				66,39
	25% contractor's profit and overheads				16,60
	Price per m²				82,99
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 2.0-mm-thick heterogeneous PVC (Group T) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p> <p>3) The bottom layer of the PVC flooring material shall be non-absorbent, non-breakable, flexible, made of weldable PVC, etc. for its entire thickness; and shall not be foam, swollen or expanded foam, cork, etc. 2 mm thick heterogeneous material shall be at least of 2800 gr/m² weight.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1006	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring materials over the mortar (Heterogeneous - Group T - 04.443/A5B)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6022	Inclined surfaces (ramps) Pure PVC with top abrasion layer thickness min. 0.70 mm	m ²	1,05	52,00	54,60
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				76,89
	25% contractor's profit and overheads				19,22
	Price per m²				96,11
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 2.0-mm-thick heterogeneous PVC (Group T) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p> <p>3) The bottom layer of the PVC flooring material shall be non-absorbent, non-breakable, flexible, made of weldable PVC, etc. for its entire thickness; and shall not be foam, swollen or expanded foam, cork, etc. 2 mm thick heterogeneous material shall be at least of 2800 gr/m² weight.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 3-mm thickness PVC-based flooring materials over the mortar (Heterogeneous - Group T - 04.443/B1)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6031	Material Flexible, heterogeneous, min. 3.0-mm thick, top layer thickness min. 0.65 mm (Abrasion - thickness loss: $AL \leq 0.08$ mm or Volume loss $F_v \leq 2.0$ mm ³) (Permanent submersion ≤ 0.20 mm) (Sound insulation: min. 15 Db) Group: T	m ²	1,05	51,00	53,55
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
10.100.1068	Labor First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
Material + Labor Cost:					75,84
25% contractor's profit and overheads					18,96
Price per m²					94,80
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 3.0-mm-thick heterogeneous PVC (Group T) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) In addition, a certificate of compliance with the EN 651 standard for the PVC material issued by an internationally accredited organization shall be required. The condition that fire class as well as volume test and abrasion thickness loss test results are published by the manufacturers on their international websites shall be sought.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1008	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring materials over the mortar (Homogeneous - Group T - 04.443/A2C)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6003	Homogeneous (Group: T) (Abrasion - thickness loss: $AL \leq 0.08$ mm or Volume loss $Fv \leq 2.0$ mm ³) (Permanent submersion ≤ 0.10 mm)	m ²	1,05	53,00	55,65
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				77,94
	25% contractor's profit and overheads				19,49
	Price per m²				97,43
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching 2.0-mm-thick homogeneous PVC (Group T) flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1009	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with 2-mm thickness PVC-based flooring tiles over the mortar (Heterogeneous - Group T - 04.443/A4A)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6011	Group: T (Abrasion - thickness loss: $AL \leq 0.08$ mm or Volume loss $Fv \leq 2.0$ mm ³) (Permanent submersion ≤ 0.10 mm)	m ²	1,05	63,00	66,15
10.240.6059	Acrylic-based Carbon-Reinforced Conductor PVC Adhesive	Kg	0,35	22,00	7,70
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				92,81
	25% contractor's profit and overheads				23,20
	Price per m²				116,01
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based conductor PVC adhesive per m², laying and tightly attaching 2.0-mm-thick homogeneous PVC (Group T) tile flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) If self-rotating, capped baseboards are made, the paneled surfaces including baseboard shall be measured as per the measurements given in the project design. In addition, the baseboard shall be charged per its item.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the PVC flooring material was manufactured as per EN 649 shall be required. Fire class, volume loss and wear thickness loss test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1101	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with PVC-based flooring materials for sports over the mortar for sports hall floors (P1)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6071	Material EN 14808 25 ≤ Shock Absorption < 35, EN 14809 Vertical Deformation ≤ 2 mm, EN 13036-4 80≤ Friction Coefficient ≤110, EN 12235 Ball Bounce min. 90%, EN 1516 Penetration Resistance max. 0.5 mm, TS 8103 EN ISO 5470-1	m ²	1,05	110,00	115,50
10.240.6058	Abrasion Resistance: max. 1000 mg Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1069	First class master's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				143,27
	25% contractor's profit and overheads				35,82
	Price per m²				179,09
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching PVC based flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT: Surfaces coated within the project are measured.</p> <p>NOTE: Lines to be applied on the flooring material for sports shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1102	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with PVC-based flooring materials for sports over the mortar for sports hall floors (P2)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6072	EN 14808 35 ≤ Shock Absorption < 45, EN 14809 Vertical Deformation ≤ 3 mm, EN 13036-4 80 ≤ Friction Coefficient ≤ 110, EN 12235 Ball Bounce min. 90%, EN 1516 Penetration Resistance max. 0.5 mm, TS 8103 EN ISO 5470-1 Abrasion Resistance: max. 1000 mg	m ²	1,05	143,00	150,15
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1069	First class master's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				177,92
	25% contractor's profit and overheads				44,48
	Price per m²				222,40
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching PVC based flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT: Surfaces coated within the project are measured.</p> <p>NOTE: Lines to be applied on the flooring material for sports shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1103	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and flooring with PVC-based flooring materials for sports over the mortar for sports hall floors (P3)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.6073	EN 14808 45 ≤ Shock Absorption, EN 14809 Vertical Deformation ≤ 3.5 mm, EN 13036-4 80 ≤ Friction Coefficient ≤ 110, EN 12235 Ball Bounce min. 90%, EN 1516 Penetration Resistance max. 0.5 mm, TS 8130 ISO 6670, TS EN ISO 5470-1 Abrasion Resistance: max. 1000 mg	m ²	1,05	185,00	194,25
10.240.6058	Acrylic-based PVC Adhesive	Kg	0,35	9,50	3,33
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6053	Welding cord	m	0,80	0,80	0,64
	Labor				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1069	First class master's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				222,02
	25% contractor's profit and overheads				55,51
	Price per m²				277,53
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.350 kg of acrylic-based PVC adhesive per m², laying and tightly attaching PVC based flooring materials, placing PVC welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT: Surfaces coated within the project are measured.</p> <p>NOTE: Lines to be applied on the flooring material for sports shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1501	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and 2-mm thickness linoleum flooring over the mortar (Class 32-41)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6101	Material: 2 mm thickness (Class 32-41 - TS EN ISO 10874) (Permanent Submersion =<0.10 mm - TS EN ISO 24343-1) With losses	m ²	1,05	58,00	60,90
10.240.6105	Acrylic-based linoleum adhesive	Kg	0,40	9,40	3,76
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6104	Linoleum welding cord	m	0,80	0,80	0,64
	Labor:				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				83,62
	25% contractor's profit and overheads				20,91
	Price per m²				104,53
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.400 kg of acrylic-based linoleum adhesive per m², laying and tightly attaching 2.0-mm-thick linoleum flooring materials, placing linoleum welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) Self-rotating, capped baseboard shall not be made by twisting the linoleum flooring material.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the linoleum flooring material was manufactured as per EN ISO 24011 shall be required. Fire class and permanent submersion test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1502	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and 2.5-mm thickness linoleum flooring over the mortar (Class 34-43)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6102	Material: 2.5 mm thickness (Class 34-43 - TS EN ISO 10874) (Permanent Submersion =<0.10 mm - TS EN ISO 24343-1) With losses	m ²	1,05	66,00	69,30
10.240.6105	Acrylic-based linoleum adhesive	Kg	0,40	9,40	3,76
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6104	Linoleum welding cord	m	0,80	0,80	0,64
	Labor:				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
Material + Labor Cost:					92,02
25% contractor's profit and overheads					23,01
Price per m²					115,03
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.400 kg of acrylic-based linoleum adhesive per m², laying and tightly attaching 2.50-mm-thick linoleum flooring materials, placing linoleum welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) Self-rotating, capped baseboard shall not be made by twisting the linoleum flooring material.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the linoleum flooring material was manufactured as per EN ISO 24011 shall be required. Fire class and permanent submersion test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1503	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar, and 3.2-mm thickness linoleum flooring over the mortar (Class 34-43)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6103	Material: 3.2 mm thickness (Class 34-43 - TS EN ISO 10874) (Permanent Submersion =<0.10 mm - TS EN ISO 24343-1) With losses	m ²	1,05	87,00	91,35
10.240.6105	Acrylic-based linoleum adhesive	Kg	0,40	9,40	3,76
15.190.1007	Leveling of the floor at 2 mm thickness on average with cement-based, self-leveling mortar	m ²	1,00	10,54	10,54
10.240.6104	Linoleum welding cord	m	0,80	0,80	0,64
	Labor:				
10.100.1068	First class master	h	0,20	15,70	3,14
10.100.1069	First class master's helper	h	0,20	11,70	2,34
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				114,07
	25% contractor's profit and overheads				28,52
	Price per m²				142,59
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for eliminating the ripples that may form on the surface after the grout detailed in the item 15.190.1007 is applied and a sufficient period of drying time has passed; applying 0.400 kg of acrylic-based linoleum adhesive per m², laying and tightly attaching 3.2-mm-thick linoleum flooring materials, placing linoleum welding cords matching the color of flooring on the joints of the material and hot welding them:</p> <p>UNIT:</p> <p>1) Surfaces coated within the project are measured.</p> <p>2) Self-rotating, capped baseboard shall not be made by twisting the linoleum flooring material.</p> <p>NOTE:</p> <p>1) A certificate of compliance issued by an internationally accredited organization, indicating that the linoleum flooring material was manufactured as per EN ISO 24011 shall be required. Fire class and permanent submersion test results must be published on international websites by its manufacturer.</p> <p>2) The PVC flooring material shall be tested within the knowledge of the administration. Laboratory test reports shall be required to be submitted with the payment receipt.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.365.1701	Supply and installation of PVC-based flexible baseboards				m	
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.240.6051	PVC-based flexible baseboard	m	1,10	3,80	4,18	
10.240.6058	Acrylic-based PVC Adhesive (For installation material)	Kg	0,05	9,50	0,48	
	Labor:					
10.100.1068	First class master	h	0,02	15,70	0,31	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,02	11,50	0,23	
Material + Labor Cost:					5,20	
25% contractor's profit and overheads					1,30	
Price per m					6,50	
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for clearing residues such as dust, impurities, burrs, etc. which may hinder adhesion from the surfaces where flexible PVC-based baseboard similar to the sample approved by the administration as per the project design and details, applying 0.05 kg of glue in total on the surface where the baseboard will be attached and on the back of the baseboard; and securing and tightening the baseboard in compliance with the height specified in the project design after a sufficient period of waiting: UNIT: Places with baseboard within the project are measured.</p>						

Item No	Analysis Name					Unit of Measure
15.365.1702	Supply and installation of PVC-based baseboards with integral corners and caps				m	
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.240.6052	PVC-based, self-rotating, capped baseboard	m	1,10	6,30	6,93	
10.240.6058	Acrylic-based PVC Adhesive (For installation material)	Kg	0,05	9,50	0,48	
	Labor:					
10.100.1068	First class master	h	0,02	15,70	0,31	
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,02	11,50	0,23	
Material + Labor Cost:					7,95	
25% contractor's profit and overheads					1,99	
Price per m					9,94	
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for clearing residues such as dust, impurities, burrs, etc. which may hinder adhesion from the surfaces where flexible self-rotational capped baseboard similar to the sample approved by the administration as per the project design and details, applying 0.05 kg of glue in total on the surface where the baseboard will be attached and on the back of the baseboard; and securing and tightening the baseboard in compliance with the height specified in the project design after a sufficient period of waiting: UNIT: Places with baseboard within the project are measured.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.365.1751	Supply and installation of (4-cm-wide) PVC-based crossover profiles	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6054	Material: PVC-based transition profile (4-cm wide, min. 2-mm wall thickness)	m	1,10	4,80	5,28
10.380.9982	Silicon (310 ml) (For installation material)	Qty	0,16	10,60	1,70
10.100.1068	Labor: First class master (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	15,70	1,57
Material + Labor Cost:					8,55
25% contractor's profit and overheads					2,14
Price per m					10,69
Price per m including any material and losses, labor, loading, vertical and horizontal carriage and unloading at the work site, contractor's overheads and profit for mounting 4-cm-wide PVC-based transition profile on its designated location with silicon: UNIT: Places with transition profiles within the project are measured.					

Item No	Analysis Name	Unit of Measure			
15.365.1752	Supply and installation of (4-cm-wide) aluminum-based crossover profiles	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6055	Material: Aluminum-based transition profile (4-cm wide)	m	1,10	9,50	10,45
10.380.9982	Silicon (310 ml) (For installation material)	Qty	0,16	10,60	1,70
10.100.1068	Labor: First class master (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	15,70	1,57
Material + Labor Cost:					13,72
25% contractor's profit and overheads					3,43
Price per m					17,15
Price per m including any material and losses, labor, loading, vertical and horizontal carriage and unloading at the work site, contractor's overheads and profit for mounting 4-cm-wide aluminum-based transition profile on its designated location with silicon: UNIT: Places with transition profiles within the project are measured.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.375.1002	Flooring with 3 mm joints using first quality, white ceramic floor tiles in 30 x 30 cm or 33 x 33cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3302	Material: White floor tile with any pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	18,50	19,43
10.300.2201	Cement-based, standard-performance tile adhesives with reduced slip (TS EN 12004-1 - C1T)	Kg	4,00	0,50	2,00
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				37,13
	25% contractor's profit and overheads				9,28
	Price per m²				46,41
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic floor tiles with any pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.375.1003	Flooring with 3 mm joints using first quality, white ceramic floor tiles in 40 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3303	Material: White floor tile with any pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	19,00	20,14
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				40,64
	25% contractor's profit and overheads				10,16
	Price per m²				50,80
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic floor tiles with any pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.375.1004	Flooring with 3 mm joints using first quality, white ceramic floor tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3304	Material: White floor tile with any pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size)	m ²	1,06	19,50	20,67
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				41,17
	25% contractor's profit and overheads				10,29
	Price per m²				51,46
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic floor tiles with any pattern and surface characteristics and a nominal size of 42,5 x 42,5 cm or 45 x 45 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.375.1052	Flooring with 3 mm joints using first quality, colored ceramic floor tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3352	Material: Colored floor tile with any pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	19,50	20,48
10.300.2201	Cement-based, standard-performance tile adhesives with reduced slip (TS EN 12004-1 - C1T)	Kg	4,00	0,50	2,00
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				38,18
	25% contractor's profit and overheads				9,55
	Price per m²				47,73
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic floor tiles with any pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.375.1053	Flooring with 3 mm joints using first quality, colored ceramic floor tiles in 40 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3353	Material: Colored floor tile with any pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	20,50	21,73
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				42,23
	25% contractor's profit and overheads				10,56
	Price per m²				52,79
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic floor tiles with any pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.375.1054	Flooring with 3 mm joints using first quality, colored ceramic floor tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3354	Colored floor tile with any pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size)	m ²	1,06	21,00	22,26
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				42,76
	25% contractor's profit and overheads				10,69
	Price per m²				53,45
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic floor tiles with any pattern and surface characteristics and a nominal size of 42,5 x 42,5 cm or 45 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1003	Tiling of walls with 3 mm joints using first quality, white ceramic wall tiles in 20 x 25 cm or 20 x 30 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3403	Material: White wall tile with any pattern and surface characteristics (20 x 25 cm - 20 x 30 cm nominal size)	m ²	1,05	22,50	23,63
10.300.2201	Cement-based, standard-performance tile adhesives with reduced slip (TS EN 12004-1 - C1T)	Kg	4,00	0,50	2,00
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				42,90
	25% contractor's profit and overheads				10,73
	Price per m²				53,63
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic wall tiles with any pattern and surface characteristics and a nominal size of 20 x 25 cm or 20 x 30 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1005	Tiling of walls with 3 mm joints using first quality, white ceramic wall tiles in 25 x 33 cm or 25 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3405	Material: White wall tile with any pattern and surface characteristics (25 x 33 cm - 25 x 40 cm nominal size)	m ²	1,05	20,50	21,53
10.300.2201	Cement-based, standard-performance tile adhesives with reduced slip (TS EN 12004-1 - C1T)	Kg	4,00	0,50	2,00
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				40,80
	25% contractor's profit and overheads				10,20
	Price per m²				51,00
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic wall tiles with any pattern and surface characteristics and a nominal size of 25 x 33 cm or 25 x 40 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.380.1006	Tiling of walls with 3 mm joints using first quality, white ceramic wall tiles in 20 x 60 cm, 30 x 60 cm or 33 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3406	Material: White wall tile with any pattern and surface characteristics (20 x 60 cm - 30 x 60 cm - 33 x 60 cm nominal size)	m ²	1,06	27,00	28,62
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time	Kg	4,00	1,20	4,80
10.300.2231	(TS EN 12004-1 - C2TE) Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				50,69
	25% contractor's profit and overheads				12,67
	Price per m²				63,36
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic wall tiles with any pattern and surface characteristics and a nominal size of 20 x 60 cm or 30 x 60 cm or 33 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1007	Tiling of walls with 3 mm joints using first quality, white ceramic wall tiles in 20 x 50 cm, 25 x 50 cm, 30 x 45 cm or 33 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3407	Material: White wall tile with any pattern and surface characteristics (20 x 50 cm - 25 x 50 cm - 30 x 45 cm - 33 x 45 cm nominal size)	m ²	1,05	19,50	20,48
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				42,55
	25% contractor's profit and overheads				10,64
	Price per m²				53,19
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white ceramic wall tiles with any pattern and surface characteristics and a nominal size of 20 x 50 cm or 25 x 50 cm or 30 x 45 cm or 33 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1053	Tiling of walls with 3 mm joints using first quality, colored ceramic wall tiles in 20 x 25 cm or 20 x 30 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3453	Colored wall tile with any pattern and surface characteristics (20 x 25 cm - 20 x 30 cm nominal size)	m ²	1,05	24,50	25,73
10.300.2201	Cement-based, standard-performance tile adhesives with reduced slip (TS EN 12004-1 - C1T)	Kg	4,00	0,50	2,00
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				45,00
	25% contractor's profit and overheads				11,25
	Price per m²				56,25
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic wall tiles with any pattern and surface characteristics and a nominal size of 20 x 25 cm or 20 x 30 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1055	Tiling of walls with 3 mm joints using first quality, colored ceramic wall tiles in 25 x 33 cm or 25 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3455	Material: Colored wall tile with any pattern and surface characteristics (25 x 33 cm - 25 x 40 cm nominal size)	m ²	1,05	22,00	23,10
10.300.2201	Cement-based, standard-performance tile adhesives with reduced slip (TS EN 12004-1 - C1T)	Kg	4,00	0,50	2,00
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				42,37
	25% contractor's profit and overheads				10,59
	Price per m²				52,96
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic wall tiles with any pattern and surface characteristics and a nominal size of 25 x 33 cm or 25 x 40 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1056	Tiling of walls with 3 mm joints using first quality, colored ceramic wall tiles in 20 x 60 cm, 30 x 60 cm or 33 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3456	Material: Colored wall tile with any pattern and surface characteristics (20 x 60 cm - 30 x 60 cm - 33 x 60 cm nominal size)	m ²	1,06	28,00	29,68
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time	Kg	4,00	1,20	4,80
10.300.2231	(TS EN 12004-1 - C2TE) Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				51,75
	25% contractor's profit and overheads				12,94
	Price per m²				64,69
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic wall tiles with any pattern and surface characteristics and a nominal size of 20 x 60 cm or 30 x 60 cm or 33 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.380.1057	Tiling of walls with 3 mm joints using first quality, colored ceramic wall tiles in 20 x 50 cm, 25 x 50 cm, 30 x 45 cm or 33 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3457	Material: Colored wall tile with any pattern and surface characteristics (20 x 50 cm - 25 x 50 cm - 30 x 45 cm - 33 x 45 cm nominal size)	m ²	1,05	21,00	22,05
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,40	1,30	0,52
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				44,12
	25% contractor's profit and overheads				11,03
	Price per m²				55,15
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored ceramic wall tiles with any pattern and surface characteristics and a nominal size of 20 x 50 cm or 25 x 50 cm or 30 x 45 cm or 33 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, standard performance joint filling agents of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1004	Flooring with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3504	Material: White, glazed porcelain tile with any pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	27,50	28,88
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				49,54
	25% contractor's profit and overheads				12,39
	Price per m²				61,93
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1005	Flooring with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3505	Material: White, glazed porcelain tile with any pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	29,00	30,74
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				51,40
	25% contractor's profit and overheads				12,85
	Price per m²				64,25
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1006	Flooring with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3506	Material: White, glazed porcelain tile with any pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size)	m ²	1,06	29,00	30,74
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				51,40
	25% contractor's profit and overheads				12,85
	Price per m²				64,25
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1008	Flooring with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 60 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3508	Material: White, glazed porcelain tile with any pattern and surface characteristics (60 x 60 cm nominal size)	m ²	1,06	35,50	37,63
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				58,29
	25% contractor's profit and overheads				14,57
	Price per m²				72,86
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 60 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1009	Flooring with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.240.3509	Material: White, glazed porcelain tile with any pattern and surface characteristics (15 x 60 cm nominal size)	m ²	1,06	41,00	43,46
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				64,12
	25% contractor's profit and overheads				16,03
	Price per m²				80,15
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality white, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface: Unit: To be calculated by the measurements in the project designs of the tiled surfaces and baseboards, if any.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1010	Flooring with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3510	Material: White, glazed porcelain tile with any pattern and surface characteristics (30 x 60 cm nominal size)	m ²	1,06	36,50	38,69
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				59,35
	25% contractor's profit and overheads				14,84
	Price per m²				74,19
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.385.1024	Flooring with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3554	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	29,00	30,45
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				51,11
	25% contractor's profit and overheads				12,78
	Price per m²				63,89
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.385.1025	Flooring with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3555	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	30,50	32,33
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
10.100.1004	Labor: Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				52,99
	25% contractor's profit and overheads				13,25
	Price per m²				66,24
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.385.1026	Flooring with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3556	Colored, glazed porcelain tiles with any pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size)	m ²	1,06	30,50	32,33
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				52,99
	25% contractor's profit and overheads				13,25
	Price per m²				66,24
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1028	Flooring with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 60 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3558	Colored, glazed porcelain tiles with any pattern and surface characteristics (60 x 60 cm nominal size)	m ²	1,06	36,50	38,69
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				59,35
	25% contractor's profit and overheads				14,84
	Price per m²				74,19
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 60 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1029	Flooring with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.240.3559	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (15 x 60 cm nominal size)	m ²	1,06	42,50	45,05
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				65,71
	25% contractor's profit and overheads				16,43
	Price per m²				82,14
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface: UNIT: To be calculated by the measurements in the project designs of the tiled surfaces and baseboards, if any.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1030	Flooring with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3560	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (30 x 60 cm nominal size)	m ²	1,06	38,00	40,28
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				60,94
	25% contractor's profit and overheads				15,24
	Price per m²				76,18
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain floor tiles with any pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1043	Wall and facade tiling with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 20 x 20 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3503	Material: White, glazed porcelain tile with any pattern and surface characteristics (20 x 20 cm nominal size)	m ²	1,05	30,50	32,03
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				54,26
	25% contractor's profit and overheads				13,57
	Price per m²				67,83
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 20 x 20 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1044	Wall and facade tiling with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3504	Material: White, glazed porcelain tile with any pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	27,50	28,88
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				51,11
	25% contractor's profit and overheads				12,78
	Price per m²				63,89
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1045	Wall and facade tiling with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3505	Material: White, glazed porcelain tile with any pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	29,00	30,74
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				52,97
	25% contractor's profit and overheads				13,24
	Price per m²				66,21
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1046	Wall and facade tiling with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3506	Material: White, glazed porcelain tile with any pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size)	m ²	1,06	29,00	30,74
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				52,97
	25% contractor's profit and overheads				13,24
	Price per m²				66,21
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1049	Wall and facade tiling with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.240.3509	Material: White, glazed porcelain tile with any pattern and surface characteristics (15 x 60 cm nominal size)	m ²	1,06	41,00	43,46
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				65,69
	25% contractor's profit and overheads				16,42
	Price per m²				82,11
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality white, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface:</p> <p>Unit: To be calculated by the measurements in the project designs of the tiled surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1050	Wall and facade tiling with 3 mm joint gaps using first quality, white, glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3510	Material: White, glazed porcelain tile with any pattern and surface characteristics (30 x 60 cm nominal size)	m ²	1,06	36,50	38,69
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				60,92
	25% contractor's profit and overheads				15,23
	Price per m²				76,15
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality white glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1063	Wall and facade tiling with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 20 x 20 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3553	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (20 x 20 cm nominal size)	m ²	1,05	33,00	34,65
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				56,88
	25% contractor's profit and overheads				14,22
	Price per m²				71,10
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 20 x 20 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1064	Wall and facade tiling with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3554	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	29,00	30,45
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				52,68
	25% contractor's profit and overheads				13,17
	Price per m²				65,85
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.385.1065	Wall and facade tiling with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3555	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	30,50	32,33
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				54,56
	25% contractor's profit and overheads				13,64
	Price per m²				68,20
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1066	Wall and facade tiling with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3556	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size)	m ²	1,06	30,50	32,33
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
10.100.1004	Labor: Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
Material + Labor Cost:					54,56
25% contractor's profit and overheads					13,64
Price per m²					68,20
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.385.1069	Wall and facade tiling with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.240.3559	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (15 x 60 cm nominal size)	m ²	1,06	42,50	45,05
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				67,28
	25% contractor's profit and overheads				16,82
	Price per m²				84,10
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface:</p> <p>Unit: To be calculated by the measurements in the project designs of the tiled surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.385.1070	Wall and facade tiling with 3 mm joint gaps using first quality, colored, glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3560	Material: Colored, glazed porcelain tiles with any pattern and surface characteristics (30 x 60 cm nominal size)	m ²	1,06	38,00	40,28
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				62,51
	25% contractor's profit and overheads				15,63
	Price per m²				78,14
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality colored, glazed porcelain tiles with any pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1004	Flooring with 3 mm joint gaps using first quality, matte, non-glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3604	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	31,50	33,08
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				53,74
	25% contractor's profit and overheads				13,44
	Price per m²				67,18
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1005	Flooring with 3 mm joint gaps using first quality, matte, non-glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3605	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	34,00	36,04
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				56,70
	25% contractor's profit and overheads				14,18
	Price per m²				70,88
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1006	Flooring with 3 mm joint gaps using first quality, matte, non-glazed, rectified porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3606	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size) (Rectified)	m ²	1,06	41,00	43,46
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
10.100.1004	Labor: Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
Material + Labor Cost:					64,12
25% contractor's profit and overheads					16,03
Price per m²					80,15
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, rectified, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1008	Flooring with 3 mm joint gaps using first quality, rectified, matte, non-glazed porcelain tiles in 60 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3608	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (60 x 60 cm nominal size) (Rectified)	m ²	1,06	47,50	50,35
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				71,01
	25% contractor's profit and overheads				17,75
	Price per m²				88,76
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, rectified, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 60 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1009	Flooring with 3 mm joint gaps using first quality, rectified, matte, non-glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material:				
10.240.3609	Matte, non-glazed porcelain tile with any color and pattern and surface characteristics (15 x 60 cm nominal size) (Rectified)	m ²	1,06	48,00	50,88
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				71,54
	25% contractor's profit and overheads				17,89
	Price per m²				89,43
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality, matte, non-glazed, rectified porcelain tiles with any color, pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface: Unit: To be calculated by the measurements in the project designs of the tiled surfaces and baseboards, if any.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1010	Flooring with 3 mm joint gaps using first quality, rectified, matte, non-glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3610	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 60 cm nominal size) (Rectified)	m ²	1,06	48,50	51,41
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				72,07
	25% contractor's profit and overheads				18,02
	Price per m²				90,09
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, rectified, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1024	Flooring with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3654	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size) (Rectified)	m ²	1,05	41,00	43,05
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				63,71
	25% contractor's profit and overheads				15,93
	Price per m²				79,64
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1025	Flooring with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3655	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (40 x 40 cm nominal size) (Rectified)	m ²	1,06	44,00	46,64
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				67,30
	25% contractor's profit and overheads				16,83
	Price per m²				84,13
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1026	Flooring with 3 mm joint gaps using first quality, glossy, non-glazed, rectified porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3656	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size) (Rectified)	m ²	1,06	54,00	57,24
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				77,90
	25% contractor's profit and overheads				19,48
	Price per m²				97,38
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, rectified, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1028	Flooring with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 60 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3658	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (60 x 60 cm nominal size) (Rectified)	m ²	1,06	60,50	64,13
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				84,79
	25% contractor's profit and overheads				21,20
	Price per m²				105,99
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 60 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1029	Flooring with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material:				
10.240.3659	Glossy, non-glazed porcelain tile with any color and pattern and surface characteristics (15 x 60 cm nominal size) (Rectified)	m ²	1,06	61,00	64,66
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				85,32
	25% contractor's profit and overheads				21,33
	Price per m²				106,65
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality, glossy, non-glazed, rectified porcelain tiles with any color, pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface: Unit: To be calculated by the measurements in the project designs of the tiled surfaces and baseboards, if any.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1030	Flooring with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3660	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 60 cm nominal size) (Rectified)	m ²	1,06	64,50	68,37
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				89,03
	25% contractor's profit and overheads				22,26
	Price per m²				111,29
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge and level with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surface, and the baseboard, if any, shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1043	Wall and facade tiling with 3 mm joint gaps using first quality, matte, non-glazed porcelain tiles in 20 x 20 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3603	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (20 x 20 cm nominal size)	m ²	1,05	35,50	37,28
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				59,51
	25% contractor's profit and overheads				14,88
	Price per m²				74,39
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 20 x 20 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.390.1044	Wall and facade tiling with 3 mm joint gaps using first quality, matte, non-glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3604	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size)	m ²	1,05	31,50	33,08
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				55,31
	25% contractor's profit and overheads				13,83
	Price per m²				69,14
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1045	Wall and facade tiling with 3 mm joint gaps using first quality, matte, non-glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3605	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (40 x 40 cm nominal size)	m ²	1,06	34,00	36,04
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				58,27
	25% contractor's profit and overheads				14,57
	Price per m²				72,84
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1046	Wall and facade tiling with 3 mm joint gaps using first quality, matte, non-glazed, rectified porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3606	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size) (Rectified)	m ²	1,06	41,00	43,46
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
10.100.1004	Labor: Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				65,69
	25% contractor's profit and overheads				16,42
	Price per m²				82,11
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1049	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, matte, non-glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material:				
10.240.3609	Matte, non-glazed porcelain tile with any color and pattern and surface characteristics (15 x 60 cm nominal size) (Rectified)	m ²	1,06	48,00	50,88
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				73,11
	25% contractor's profit and overheads				18,28
	Price per m²				91,39
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality, matte, rectified, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface: Unit: To be calculated by the measurements in the project designs of the tiled surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1050	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, matte, non-glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3610	Material: Matte, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 60 cm nominal size) (Rectified)	m ²	1,06	48,50	51,41
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				73,64
	25% contractor's profit and overheads				18,41
	Price per m²				92,05
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality matte, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1063	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 20 x 20 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3653	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (20 x 20 cm nominal size) (Rectified)	m ²	1,05	46,00	48,30
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				70,53
	25% contractor's profit and overheads				17,63
	Price per m²				88,16
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 20 x 20 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1064	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 30 x 30 cm or 33 x 33 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3654	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 30 cm - 33 x 33 cm nominal size) (Rectified)	m ²	1,05	41,00	43,05
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				65,28
	25% contractor's profit and overheads				16,32
	Price per m²				81,60
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 30 cm or 33 x 33 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1065	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 40 x 40 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3655	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (40 x 40 cm nominal size) (Rectified)	m ²	1,06	44,00	46,64
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				68,87
	25% contractor's profit and overheads				17,22
	Price per m²				86,09
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 40 x 40 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.390.1066	Wall and facade tiling with 3 mm joint gaps using first quality, glossy, non-glazed, rectified porcelain tiles in 42.5 x 42.5 cm or 45 x 45 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.3656	Material: Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (42.5 x 42.5 cm - 45 x 45 cm nominal size) (Rectified)	m ²	1,06	54,00	57,24
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				79,47
	25% contractor's profit and overheads				19,87
	Price per m²				99,34
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 42.5 x 42.5 cm or 45 x 45 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface:</p> <p>UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1069	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 15 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
	Material:				
10.240.3659	Glossy, non-glazed porcelain tile with any color and pattern and surface characteristics (15 x 60 cm nominal size) (Rectified)	m ²	1,06	61,00	64,66
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				86,89
	25% contractor's profit and overheads				21,72
	Price per m²				108,61
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high-performance tile adhesive with reduced slip and extended open waiting time and fluting it with a special comb; laying first quality, glossy, rectified, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 15 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high-performance joint filling agents of desired color with high abrasion resistance and reduced water absorption, and cleaning the coated surface: Unit: To be calculated by the measurements in the project designs of the tiled surfaces.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.390.1070	Wall and facade tiling with 3 mm joint gaps using first quality, rectified, glossy, non-glazed porcelain tiles in 30 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3660	Glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics (30 x 60 cm nominal size) (Rectified)	m ²	1,06	64,50	68,37
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2232	Cement-based, high-performance, high abrasion-resistant joint filling with reduced water absorption (TS EN 13888 - CG2AW)	Kg	0,40	1,70	0,68
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1004	Master ceramic tiler	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				90,60
	25% contractor's profit and overheads				22,65
	Price per m²				113,25
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, high performance tile adhesive with reduced slip and fluting it with a special comb; laying first quality glossy, non-glazed porcelain tiles with any color, pattern and surface characteristics and a nominal size of 30 x 60 cm in appropriate gauge with 3 mm joint gaps; filling the joints with cement-based, high performance, high abrasion resistant joint filling agents with reduced water absorption and of desired color, and cleaning the coated surface: UNIT: The paneled surfaces shall be calculated by the measurements in the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1001	Interior flooring with marble aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4601	Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	19,00	19,95
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				76,65
	25% contractor's profit and overheads				19,16
	Price per m²				95,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1002	Interior flooring with marble aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area > 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4602	Breaking Load Conditions (Class 1) Surface area > 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	23,00	24,15
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				80,85
	25% contractor's profit and overheads				20,21
	Price per m²				101,06
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1003	Interior flooring with marble aggregate terrazzo tiles (Breaking Load Conditions (Class 2) (Surface area ≤ 1100 cm², and breaking strength > 2.5 kN, honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4603	Breaking Load conditions (Class 2), Surface area ≤ 1100 cm ² , and breaking strength > 2.5 kN (With losses)	m ²	1,05	21,00	22,05
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				78,75
	25% contractor's profit and overheads				19,69
	Price per m²				98,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1004	Interior flooring with marble aggregate terrazzo tiles (Breaking Load Conditions (Class 3) 1100 < Surface area < 1800 cm², breaking strength > 3 kN, honed or polished	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4604	Breaking load conditions (Class 3), Sized 1100 < Surface area < 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	23,00	24,15
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				80,85
	25% contractor's profit and overheads				20,21
	Price per m²				101,06
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1005	Interior flooring with marble aggregate terrazzo tiles (Breaking Load Conditions (Class 3) Surface area \geq 1800 cm², breaking strength > 3 kN, honed or polished	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4605	Breaking Load conditions (Class 3), Surface area \geq 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	34,00	35,70
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				92,40
	25% contractor's profit and overheads				23,10
	Price per m²				115,50
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1101	Interior flooring with granite aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4621	Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	32,00	33,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				90,30
	25% contractor's profit and overheads				22,58
	Price per m²				112,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1102	Interior flooring with granite aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area > 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4622	Breaking Load Conditions (Class 1) Surface area > 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	34,00	35,70
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				92,40
	25% contractor's profit and overheads				23,10
	Price per m²				115,50
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1103	Interior flooring with granite aggregate terrazzo tiles (Breaking Load Conditions (Class 2) (Surface area \leq 1100 cm², and breaking strength > 2.5 kN, honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4623	Breaking Load conditions (Class 2), Surface area \leq 1100 cm ² , and breaking strength > 2.5 kN (With losses)	m ²	1,05	33,00	34,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				91,35
	25% contractor's profit and overheads				22,84
	Price per m²				114,19
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1104	Interior flooring with granite aggregate terrazzo tiles (Breaking Load Conditions (Class 3) (1100 < Surface area < 1800 cm², and breaking strength > 3 kN, honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4624	Breaking load conditions (Class 3), Sized 1100 < Surface area < 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	35,00	36,75
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				93,45
	25% contractor's profit and overheads				23,36
	Price per m²				116,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1105	Interior flooring with granite aggregate terrazzo tiles (Breaking Load Conditions (Class 3) (Surface area \geq 1800 cm², and breaking strength > 3 kN, honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4625	Breaking Load conditions (Class 3), Surface area \geq 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	38,00	39,90
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				96,60
	25% contractor's profit and overheads				24,15
	Price per m²				120,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1201	Interior flooring with quartz-silica + marble aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4641	Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	32,00	33,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				90,30
	25% contractor's profit and overheads				22,58
	Price per m²				112,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1202	Interior flooring with quartz-silica + marble aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area > 1100 cm², honed or polished)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4642	Breaking Load Conditions (Class 1) Surface area > 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	34,00	35,70
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				92,40
	25% contractor's profit and overheads				23,10
	Price per m²				115,50
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1203	Interior flooring with quartz-silica + marble aggregate terrazzo tiles (Breaking Load Conditions (Class 2) Surface area ≤ 1100 cm² breaking strength > 2.5 kN, honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4643	Breaking Load conditions (Class 2), Surface area ≤ 1100 cm ² , and breaking strength > 2.5 kN (With losses)	m ²	1,05	33,00	34,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				91,35
	25% contractor's profit and overheads				22,84
	Price per m²				114,19
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1204	Interior flooring with quartz-silica + marble aggregate terrazzo tiles (Breaking Load Conditions (Class 3) 1100 < Surface area < 1800 cm², breaking strength > 3 kN, honed or polished	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4644	Breaking load conditions (Class 3), Sized 1100 < Surface area < 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	35,00	36,75
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				93,45
	25% contractor's profit and overheads				23,36
	Price per m²				116,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1205	Interior flooring with quartz-silica + marble aggregate terrazzo tiles (Breaking Load Conditions (Class 3) Surface area \geq 1800 cm², breaking strength > 3 kN, honed or polished	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4645	Breaking Load Conditions (Class 3), Surface area \geq 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	38,00	39,90
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				96,60
	25% contractor's profit and overheads				24,15
	Price per m²				120,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1301	Interior flooring with quartz-silica aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4661	Breaking Load Conditions (Class 1) Surface area ≤ 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	89,00	93,45
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				150,15
	25% contractor's profit and overheads				37,54
	Price per m²				187,69
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1302	Interior flooring with quartz-silica aggregate terrazzo tiles (Breaking Load Conditions (Class 1) Surface area > 1100 cm², honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4662	Breaking Load Conditions (Class 1) Surface area > 1100 cm ² (Should be laid on full grout bedding) (With losses)	m ²	1,05	94,00	98,70
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				155,40
	25% contractor's profit and overheads				38,85
	Price per m²				194,25
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1303	Interior flooring with quartz-silica aggregate terrazzo tiles (Breaking Load Conditions (Class 2) Surface area ≤ 1100 cm², breaking strength > 2.5 kN, honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4663	Breaking Load conditions (Class 2), Surface area ≤ 1100 cm ² , and breaking strength > 2.5 kN (With losses)	m ²	1,05	89,00	93,45
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				150,15
	25% contractor's profit and overheads				37,54
	Price per m²				187,69
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1304	Interior flooring with quartz-silica aggregate terrazzo tiles (Breaking Load Conditions (Class 3) (1100 < Surface area < 1800 cm², and breaking strength > 3 kN, honed or polished)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4664	Breaking load conditions (Class 3), Sized 1100 < Surface area < 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	101,00	106,05
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				162,75
	25% contractor's profit and overheads				40,69
	Price per m²				203,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.400.1305	Interior flooring with quartz-silica aggregate terrazzo tiles (Breaking Load Conditions (Class 3) Surface area \geq 1800 cm², breaking strength > 3 kN, honed or polished	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4665	Breaking Load Conditions (Class 3), Surface area \geq 1800 cm ² , and breaking strength > 3 kN (With losses)	m ²	1,05	112,00	117,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				174,30
	25% contractor's profit and overheads				43,58
	Price per m²				217,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1001	Exterior flooring with terrazzo cement tiles (Breaking Strength Conditions (Class 1), Min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm², grooved - non-grooved, any color)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4801	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	17,00	17,85
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				74,55
	25% contractor's profit and overheads				18,64
	Price per m²				93,19
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1002	Exterior flooring with terrazzo cement tiles (Breaking Strength Conditions (Class 1), Min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm², grooved - non-grooved, any color)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4802	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	27,00	28,35
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				85,05
	25% contractor's profit and overheads				21,26
	Price per m²				106,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.405.1003	Exterior flooring with terrazzo cement tiles (Breaking Strength Conditions (Class 2), Min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm², grooved - non-grooved, any color)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4803	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	20,00	21,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				77,70
	25% contractor's profit and overheads				19,43
	Price per m²				97,13
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1004	Exterior flooring with terrazzo cement tiles (Breaking Strength Conditions (Class 2), Min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm², grooved - non-grooved, any color)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4804	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm² (With losses)	m²	1,05	29,00	30,45
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				87,15
	25% contractor's profit and overheads				21,79
	Price per m²				108,94
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1005	Exterior flooring with terrazzo cement tiles (Breaking Strength Conditions (Class 3), Min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm², grooved - non-grooved, any color)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4805	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	22,00	23,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				79,80
	25% contractor's profit and overheads				19,95
	Price per m²				99,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1006	Exterior flooring with terrazzo cement tiles (Breaking Strength Conditions (Class 3), Min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm², grooved - non-grooved, any color)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4806	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm ² (With losses)	m ²	1,05	31,00	32,55
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				89,25
	25% contractor's profit and overheads				22,31
	Price per m²				111,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1101	Exterior flooring with marble aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4821	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	21,00	22,05
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				78,75
	25% contractor's profit and overheads				19,69
	Price per m²				98,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1102	Exterior flooring with marble aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4822	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	28,00	29,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				86,10
	25% contractor's profit and overheads				21,53
	Price per m²				107,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1103	Exterior flooring with marble aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm², with any surface treatment)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4823	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	25,00	26,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				82,95
	25% contractor's profit and overheads				20,74
	Price per m²				103,69
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1104	Exterior flooring with marble aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4824	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	31,00	32,55
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				89,25
	25% contractor's profit and overheads				22,31
	Price per m²				111,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1105	Exterior flooring with marble aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4825	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	25,00	26,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				82,95
	25% contractor's profit and overheads				20,74
	Price per m²				103,69
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1106	Exterior flooring with marble aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4826	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm² (With losses)	m²	1,05	33,00	34,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				91,35
	25% contractor's profit and overheads				22,84
	Price per m²				114,19
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1201	Exterior flooring with granite aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4841	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	28,00	29,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				86,10
	25% contractor's profit and overheads				21,53
	Price per m²				107,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1202	Exterior flooring with granite aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4842	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	37,00	38,85
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,55
	25% contractor's profit and overheads				23,89
	Price per m²				119,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1203	Exterior flooring with granite aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4843	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	31,00	32,55
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				89,25
	25% contractor's profit and overheads				22,31
	Price per m²				111,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1204	Exterior flooring with granite aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4844	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm² (With losses)	m²	1,05	39,00	40,95
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				97,65
	25% contractor's profit and overheads				24,41
	Price per m²				122,06
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1205	Exterior flooring with granite aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4845	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	32,00	33,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				90,30
	25% contractor's profit and overheads				22,58
	Price per m²				112,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1206	Exterior flooring with granite aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4846	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm² (With losses)	m²	1,05	43,00	45,15
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				101,85
	25% contractor's profit and overheads				25,46
	Price per m²				127,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1301	Exterior flooring with andesite aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4861	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	22,00	23,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				79,80
	25% contractor's profit and overheads				19,95
	Price per m²				99,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1302	Exterior flooring with andesite aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4862	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm² (With losses)	m²	1,05	37,00	38,85
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,55
	25% contractor's profit and overheads				23,89
	Price per m²				119,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.405.1303	Exterior flooring with andesite aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm², with any surface treatment)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4863	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	25,00	26,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				82,95
	25% contractor's profit and overheads				20,74
	Price per m²				103,69
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1304	Exterior flooring with andesite aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4864	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	39,00	40,95
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				97,65
	25% contractor's profit and overheads				24,41
	Price per m²				122,06
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1305	Exterior flooring with andesite aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4865	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	28,00	29,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				86,10
	25% contractor's profit and overheads				21,53
	Price per m²				107,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1306	Exterior flooring with andesite aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4866	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm² (With losses)	m²	1,05	43,00	45,15
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				101,85
	25% contractor's profit and overheads				25,46
	Price per m²				127,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1401	Exterior flooring with basalt aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4881	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	22,00	23,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				79,80
	25% contractor's profit and overheads				19,95
	Price per m²				99,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1402	Exterior flooring with basalt aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4882	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	37,00	38,85
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,55
	25% contractor's profit and overheads				23,89
	Price per m²				119,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1403	Exterior flooring with basalt aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm², with any surface treatment)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4883	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	25,00	26,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				82,95
	25% contractor's profit and overheads				20,74
	Price per m²				103,69
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1404	Exterior flooring with basalt aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4884	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	39,00	40,95
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				97,65
	25% contractor's profit and overheads				24,41
	Price per m²				122,06
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1405	Exterior flooring with basalt aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4885	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	28,00	29,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				86,10
	25% contractor's profit and overheads				21,53
	Price per m²				107,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1406	Exterior flooring with basalt aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4886	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm² (With losses)	m²	1,05	44,00	46,20
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				102,90
	25% contractor's profit and overheads				25,73
	Price per m²				128,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1501	Exterior flooring with quartz-silica aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4901	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	43,00	45,15
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				101,85
	25% contractor's profit and overheads				25,46
	Price per m²				127,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1502	Exterior flooring with quartz-silica aggregate terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4902	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	48,00	50,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				107,10
	25% contractor's profit and overheads				26,78
	Price per m²				133,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1503	Exterior flooring with quartz-silica aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4903	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm² (With losses)	m²	1,05	45,00	47,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				103,95
	25% contractor's profit and overheads				25,99
	Price per m²				129,94
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1504	Exterior flooring with quartz-silica aggregate terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4904	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm ² (With losses)	m ²	1,05	51,00	53,55
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				110,25
	25% contractor's profit and overheads				27,56
	Price per m²				137,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1505	Exterior flooring with quartz-silica aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4905	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	49,00	51,45
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				108,15
	25% contractor's profit and overheads				27,04
	Price per m²				135,19
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1506	Exterior flooring with quartz-silica aggregate terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm², with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4906	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm² (With losses)	m²	1,05	54,00	56,70
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				113,40
	25% contractor's profit and overheads				28,35
	Price per m²				141,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.405.1601	Exterior flooring with wash concrete surface-treated terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm²)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4921	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	28,00	29,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				86,10
	25% contractor's profit and overheads				21,53
	Price per m²				107,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1602	Exterior flooring with wash concrete surface-treated terrazzo tiles (Breaking Strength Conditions (Class 1), min. 2.8 Mpa bending strength, Abrasion strength class (2-G), 1600 < Surface area ≤ 3600 cm²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4922	Breaking Strength Conditions (Class 1) Minimum 2.8 MPa bending strength, Abrasion strength class (2-G), 1600 < Surface Area ≤ 3600 cm² (With losses)	m²	1,05	32,00	33,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				90,30
	25% contractor's profit and overheads				22,58
	Price per m²				112,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.405.1603	Exterior flooring with wash concrete surface-treated terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm²)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4923	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	31,00	32,55
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				89,25
	25% contractor's profit and overheads				22,31
	Price per m²				111,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1604	Exterior flooring with wash concrete surface-treated terrazzo tiles (Breaking Strength Conditions (Class 2), min. 3.2 Mpa bending strength, Abrasion strength class (3-H), 1600 < Surface area ≤ 3600 cm²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4924	Breaking Strength Conditions (Class 2) Minimum 3.2 MPa bending strength, Abrasion strength class (3-H), 1600 < Surface Area ≤ 3600 cm² (With losses)	m²	1,05	35,00	36,75
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				93,45
	25% contractor's profit and overheads				23,36
	Price per m²				116,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1605	Exterior flooring with wash concrete surface-treated terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4925	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), Surface area ≤ 1600 cm ² (With losses)	m ²	1,05	32,00	33,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				90,30
	25% contractor's profit and overheads				22,58
	Price per m²				112,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1606	Exterior flooring with wash concrete surface-treated terrazzo tiles (Breaking Strength Conditions (Class 3), min. 4.0 Mpa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm²)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.4926	Breaking Strength Conditions (Class 3) Minimum 4.0 MPa bending strength, Abrasion strength class (4-I), 1600 < Surface area ≤ 3600 cm² (With losses)	m²	1,05	37,00	38,85
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	1,60	15,70	25,12
10.100.1062	Unskilled worker (Construction worker)	h	1,60	11,50	18,40
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,55
	25% contractor's profit and overheads				23,89
	Price per m²				119,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying terrazzo tiles with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the flooring surface after half an hour, and cleaning the surface with soft soap: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.405.1701	Production and installation of baseboard made of terrazzo tiles, with 6 to 10 cm height, any thickness (any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5200	Terrazzo baseboard, 6 to 10 cm height, any thickness (with any surface treatment) (With losses)	m	1,05	6,70	7,04
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	0,40	1,20	0,48
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,05	1,30	0,07
10.300.1601	Soft soap (TS 54)	Kg	0,01	2,20	0,02
10.130.9991	Water	m ³	0,00	6,84	0,01
	Labor				
10.100.1005	Master marble tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				14,21
	25% contractor's profit and overheads				3,55
	Price per m				17,76
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for cleaning the surface of the wall in compliance with the specifications, sticking terrazzo tile baseboards with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the surface after half an hour, and cleaning the surface with soft soap: UNIT: Places with baseboards shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.410.1001	Flooring with 2-cm thickness white marble sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				111,46
	25% contractor's profit and overheads				27,87
	Price per m²				139,33
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1002	Flooring with 2-cm thickness white marble sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				125,11
	25% contractor's profit and overheads				31,28
	Price per m²				156,39
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1003	Flooring with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble	m ²	0,22	42,00	9,24
	Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)				
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				120,70
	25% contractor's profit and overheads				30,18
	Price per m²				150,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1004	Flooring with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble	m ²	0,22	42,00	9,24
10.240.1300	Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size) Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				134,35
	25% contractor's profit and overheads				33,59
	Price per m²				167,94
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1005	Flooring with 4-cm thickness white marble sheets (4 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Size + thickness increase coefficient k = 0.38 (for 4 x 30-40-50 x free size)	m ²	0,38	42,00	15,96
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				127,42
	25% contractor's profit and overheads				31,86
	Price per m²				159,28
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1006	Flooring with 4-cm thickness white marble sheets (4 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Size + thickness increase coefficient k = 0.38 (for 4 x 30-40-50 x free size)	m ²	0,38	42,00	15,96
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				141,07
	25% contractor's profit and overheads				35,27
	Price per m²				176,34
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1007	Flooring with 5-cm thickness white marble sheets (5 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Size + thickness increase coefficient k = 0.51 (for 5 x 30-40-50 x free size)	m ²	0,51	42,00	21,42
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				132,88
	25% contractor's profit and overheads				33,22
	Price per m²				166,10
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1008	Flooring with 5-cm thickness white marble sheets (5 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble	m ²	0,51	42,00	21,42
10.240.1300	Size + thickness increase coefficient k = 0.51 (for 5 x 30-40-50 x free size) Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				146,53
	25% contractor's profit and overheads				36,63
	Price per m²				183,16
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1101	Flooring with 2-cm thickness colored marble sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				119,86
	25% contractor's profit and overheads				29,97
	Price per m²				149,83
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1102	Flooring with 2-cm thickness colored marble sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.1701	Material: Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				133,51
	25% contractor's profit and overheads				33,38
	Price per m²				166,89
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour; UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1103	Flooring with 3-cm thickness colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)	m ²	0,22	50,00	11,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				130,86
	25% contractor's profit and overheads				32,72
	Price per m²				163,58
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1104	Flooring with 3-cm thickness colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble	m ²	0,22	50,00	11,00
	Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)				
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				144,51
	25% contractor's profit and overheads				36,13
	Price per m²				180,64
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1105	Flooring with 4-cm thickness colored marble sheets (4 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Size + thickness increase coefficient k = 0.38 (for 4 x 30-40-50 x free size)	m ²	0,38	50,00	19,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				138,86
	25% contractor's profit and overheads				34,72
	Price per m²				173,58
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1106	Flooring with 4-cm thickness colored marble sheets (4 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble	m ²	0,38	50,00	19,00
10.240.2000	Size + thickness increase coefficient k = 0.38 (for 4 x 30-40-50 x free size) Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				152,51
	25% contractor's profit and overheads				38,13
	Price per m²				190,64
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1107	Flooring with 5-cm thickness colored marble sheets (5 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble	m ²	0,51	50,00	25,50
	Size + thickness increase coefficient k = 0.51 (for 5 x 30-40-50 x free size)				
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				145,36
	25% contractor's profit and overheads				36,34
	Price per m²				181,70
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished marble sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1108	Flooring with 5-cm thickness colored marble sheets (5 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Size + thickness increase coefficient k = 0.51 (for 5 x 30-40-50 x free size)	m ²	0,51	50,00	25,50
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				159,01
	25% contractor's profit and overheads				39,75
	Price per m²				198,76
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying marble sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1201	Wall paneling with 2-cm thickness white marble sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				124,25
	25% contractor's profit and overheads				31,06
	Price per m²				155,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished marble sheets to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1202	Wall paneling with 2-cm thickness white marble sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				137,90
	25% contractor's profit and overheads				34,48
	Price per m²				172,38
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing marble sheets (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1203	Wall paneling with 2-cm thickness colored marble sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				132,65
	25% contractor's profit and overheads				33,16
	Price per m²				165,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished marble sheets to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1204	Wall paneling with 2-cm thickness colored marble sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				146,30
	25% contractor's profit and overheads				36,58
	Price per m²				182,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing marble sheets (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1301	Stair step paneling with white marble sheets (step thickness: 3 cm, riser thickness: 2 cm) (honed or polished)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble Including losses for steps	m ²	0,38	42,00	15,96
10.240.1001	White Marble Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	42,00	3,51
10.240.1001	White Marble With riser losses	m ²	0,15	42,00	6,30
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				68,75
	25% contractor's profit and overheads				17,19
	Price per m				85,94
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished marble sheets and risers with 2-cm-thick honed or polished marble sheets individually and in single piece, and cleaning and wiping the steps and risers: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project. NOTE: Baseboards and NOTEch boards shall NOTE be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1302	Stair step paneling with white marble sheets (step thickness: 3 cm, riser thickness: 2 cm) (with any surface treatment except honing or polishing)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble Including losses for steps	m ²	0,38	42,00	15,96
10.240.1001	White Marble Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	42,00	3,51
10.240.1001	White Marble With riser losses	m ²	0,15	42,00	6,30
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	0,53	13,00	6,89
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				75,64
	25% contractor's profit and overheads				18,91
	Price per m				94,55
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished marble sheets (with any surface treatment excluding honed or polished ones) and risers with 2-cm-thick marble sheets (with any surface treatment excluding honed or polished ones) individually and in single piece, and cleaning and wiping the steps and risers:</p> <p>UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project.</p> <p>NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1303	Stair step paneling with colored marble sheets (step thickness: 3 cm, riser thickness: 2 cm) (honed or polished)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble Including losses for steps	m ²	0,38	50,00	19,00
10.240.1701	Color Marble Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	50,00	4,18
10.240.1701	Color Marble With riser losses	m ²	0,15	50,00	7,50
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				73,66
	25% contractor's profit and overheads				18,42
	Price per m				92,08
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished marble sheets and risers with 2-cm-thick honed or polished marble sheets individually and in single piece, and cleaning and wiping the steps and risers: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1304	Stair step paneling with colored marble sheets (step thickness: 3 cm, riser thickness: 2 cm) (with any surface treatment except honing or polishing)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble Including losses for steps	m ²	0,38	50,00	19,00
10.240.1701	Color Marble Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	50,00	4,18
10.240.1701	Color Marble With riser losses	m ²	0,15	50,00	7,50
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	0,53	13,00	6,89
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				80,55
	25% contractor's profit and overheads				20,14
	Price per m				100,69
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished marble sheets (with any surface treatment excluding honed or polished ones) and risers with 2-cm-thick marble sheets (with any surface treatment excluding honed or polished ones) individually and in single piece, and cleaning and wiping the steps and risers:</p> <p>UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project.</p> <p>NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1401	Building exterior windowsills with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	42,00	9,24
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				178,17
	25% contractor's profit and overheads				44,54
	Price per m²				222,71
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1402	Building exterior windowsills with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	42,00	9,24
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				191,82
	25% contractor's profit and overheads				47,96
	Price per m²				239,78
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick marble sheets (with any surface treatment excluding honed and polished ones) prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1403	Building exterior windowsills with 3-cm thickness, colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	50,00	11,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				188,33
	25% contractor's profit and overheads				47,08
	Price per m²				235,41
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1404	Building exterior windowsills with 3-cm thickness white, colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble	m ²	0,22	50,00	11,00
	Dimension + thickness increase coefficient k=0.22				
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				201,98
	25% contractor's profit and overheads				50,50
	Price per m²				252,48
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick marble sheets (with any surface treatment excluding honed and polished ones) prepared in single piece with inclination and drainboard:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1501	Building parapets with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	42,00	9,24
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				186,02
	25% contractor's profit and overheads				46,51
	Price per m²				232,53
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the parapet made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1502	Building parapets with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	42,00	9,24
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				199,67
	25% contractor's profit and overheads				49,92
	Price per m²				249,59
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the parapet made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1503	Building parapets with 3-cm thickness, colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	50,00	11,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				196,18
	25% contractor's profit and overheads				49,05
	Price per m²				245,23
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the parapet made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1504	Building parapets with 3-cm thickness, colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble	m ²	0,22	50,00	11,00
	Dimension + thickness increase coefficient k=0.22				
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				209,83
	25% contractor's profit and overheads				52,46
	Price per m²				262,29
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the parapet made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.410.1601	Building coping tiles with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	42,00	9,24
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,50	15,70	86,35
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				194,52
	25% contractor's profit and overheads				48,63
	Price per m²				243,15
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1602	Building coping tiles with 3-cm thickness white marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1001	White Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	42,00	9,24
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,50	15,70	86,35
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				208,17
	25% contractor's profit and overheads				52,04
	Price per m²				260,21
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1603	Building coping tiles with 3-cm thickness, colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	50,00	11,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,50	15,70	86,35
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				204,68
	25% contractor's profit and overheads				51,17
	Price per m²				255,85
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1604	Building coping tiles with 3-cm thickness, colored marble sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.1701	Color Marble Dimension + thickness increase coefficient k=0.22	m ²	0,22	50,00	11,00
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				210,48
	25% contractor's profit and overheads				52,62
	Price per m²				263,10
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished marble sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1701	Making jambs with 2-cm thickness, white marble sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				161,40
	25% contractor's profit and overheads				40,35
	Price per m²				201,75
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished marble sheets to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1702	Making jambs with 2-cm thickness, white marble sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1001	White Marble (With losses)	m ²	1,05	42,00	44,10
10.240.1300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				175,05
	25% contractor's profit and overheads				43,76
	Price per m²				218,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing marble sheets (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1703	Making jambs with 2-cm thickness, colored marble sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				169,80
	25% contractor's profit and overheads				42,45
	Price per m²				212,25
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished marble sheets to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.410.1704	Making jambs with 2-cm thickness, colored marble sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.1701	Color Marble (With losses)	m ²	1,05	50,00	52,50
10.240.2000	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				183,45
	25% contractor's profit and overheads				45,86
	Price per m²				229,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing marble sheets (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1001	Flooring with 2-cm thickness, light-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				125,11
	25% contractor's profit and overheads				31,28
	Price per m²				156,39
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished light-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1002	Flooring with 2-cm thickness, light-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.2101	Material: Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				138,76
	25% contractor's profit and overheads				34,69
	Price per m²				173,45
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying light-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1003	Flooring with 3-cm thickness, light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)	m ²	0,22	55,00	12,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				137,21
	25% contractor's profit and overheads				34,30
	Price per m²				171,51
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished light-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1004	Flooring with 3-cm thickness, light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)	m ²	0,22	55,00	12,10
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				150,86
	25% contractor's profit and overheads				37,72
	Price per m²				188,58
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying light-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1005	Flooring with 4-cm thickness, light-colored travertine sheets (4 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Size + thickness increase coefficient k = 0.38 (for 4 x 30-40-50 x free size)	m ²	0,38	55,00	20,90
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				146,01
	25% contractor's profit and overheads				36,50
	Price per m²				182,51
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished light-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1006	Flooring with 4-cm thickness, light-colored travertine sheets (4 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine	m ²	0,38	55,00	20,90
	Size + thickness increase coefficient k = 0.38 (for 4 x 30-40-50 x free size)				
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				159,66
	25% contractor's profit and overheads				39,92
	Price per m²				199,58
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying light-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.415.1007	Flooring with 5-cm thickness, light-colored travertine sheets (5 cm x 30 - 40 - 50 cm x free size) (honed or polished)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Size + thickness increase coefficient k = 0.51 (for 5 x 30-40-50 x free size)	m ²	0,51	55,00	28,05
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				153,16
	25% contractor's profit and overheads				38,29
	Price per m²				191,45
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished light-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1008	Flooring with 5-cm thickness, light-colored travertine sheets (5 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Size + thickness increase coefficient k = 0.51 (for 5 x 30-40-50 x free size)	m ²	0,51	55,00	28,05
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				166,81
	25% contractor's profit and overheads				41,70
	Price per m²				208,51
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying light-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.415.1101	Flooring with 2-cm thickness, dark-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				115,66
	25% contractor's profit and overheads				28,92
	Price per m²				144,58
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished dark-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1102	Flooring with 2-cm thickness, dark-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.2102	Material: Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				129,31
	25% contractor's profit and overheads				32,33
	Price per m²				161,64
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying dark-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1103	Flooring with 3-cm thickness, dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)	m ²	0,22	46,00	10,12
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				125,78
	25% contractor's profit and overheads				31,45
	Price per m²				157,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished dark-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1104	Flooring with 3-cm thickness, dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Size + thickness increase coefficient k = 0.22 (for 3 x 30-40-50 x free size)	m ²	0,22	46,00	10,12
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				139,43
	25% contractor's profit and overheads				34,86
	Price per m²				174,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying dark-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1105	Flooring with 4-cm thickness, dark-colored travertine sheets (4 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Size + thickness increase coefficient k = 0.38 (for 3 x 30-40-50 x free size)	m ²	0,38	46,00	17,48
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				133,14
	25% contractor's profit and overheads				33,29
	Price per m²				166,43
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished dark-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1106	Flooring with 4-cm thickness, dark-colored travertine sheets (4 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Size + thickness increase coefficient k = 0.38 (for 3 x 30-40-50 x free size)	m ²	0,38	46,00	17,48
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				146,79
	25% contractor's profit and overheads				36,70
	Price per m²				183,49
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying dark-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1107	Flooring with 5-cm thickness, dark-colored travertine sheets (5 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Size + thickness increase coefficient k = 0.51 (for 3 x 30-40-50 x free size)	m ²	0,51	46,00	23,46
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				139,12
	25% contractor's profit and overheads				34,78
	Price per m²				173,90
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying honed or polished dark-colored travertine sheets with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1108	Flooring with 5-cm thickness, dark-colored travertine sheets (5 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Size + thickness increase coefficient k= 0.51 (for 5 x 30-40-50 x free size)	m ²	0,51	46,00	23,46
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				152,77
	25% contractor's profit and overheads				38,19
	Price per m²				190,96
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning and wetting the surface of the leveling concrete in compliance with the specifications, and making a 4-cm-thick base using mortar with a cement content of 400 kg/m³; laying dark-colored travertine sheets (with any surface treatment excluding honed or polished ones) with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty on joints and all surfaces; clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1201	Wall paneling with 2-cm thickness, light-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,03	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,01	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				137,90
	25% contractor's profit and overheads				34,48
	Price per m²				172,38
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished light colored travertine panels to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1202	Wall paneling with 2-cm thickness, light-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine (With losses)	m ²	1,05	55,00	57,75
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,03	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,01	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				151,55
	25% contractor's profit and overheads				37,89
	Price per m²				189,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing light colored travertine panels (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1203	Wall paneling with 2-cm thickness, dark-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,03	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,01	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				128,45
	25% contractor's profit and overheads				32,11
	Price per m²				160,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished dark colored travertine panels to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1204	Wall paneling with 2-cm thickness, dark-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine (With losses)	m ²	1,05	46,00	48,30
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,03	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				142,10
	25% contractor's profit and overheads				35,53
	Price per m²				177,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing dark colored travertine panels (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1301	Stair step paneling with light-colored travertine sheets (step thickness: 3 cm, riser thickness: 2 cm) (honed or polished)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine Including losses for steps	m ²	0,38	55,00	20,90
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	55,00	4,60
10.240.2101	Light-colored Travertine With riser losses	m ²	0,15	55,00	8,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				76,73
	25% contractor's profit and overheads				19,18
	Price per m				95,91
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished light-colored travertine sheets and risers with 2-cm-thick honed or polished light-colored travertine sheets individually and in single piece, and cleaning and wiping the steps and risers:</p> <p>UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project.</p> <p>NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1302	Stair step paneling with light-colored travertine sheets (step thickness: 3 cm, riser thickness: 2 cm) (with any surface treatment except honing or polishing)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine Including losses for steps	m ²	0,38	55,00	20,90
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	55,00	4,60
10.240.2101	Light-colored Travertine With riser losses	m ²	0,15	55,00	8,25
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	0,53	13,00	6,89
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				83,62
	25% contractor's profit and overheads				20,91
	Price per m				104,53
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished light-colored travertine sheets and risers with 2-cm-thick honed or polished light-colored travertine sheets individually and in single piece, and cleaning and wiping the steps and risers:</p> <p>UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project.</p> <p>NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1303	Stair step paneling with dark-colored travertine sheets (step thickness: 3 cm, riser thickness: 2 cm) (honed or polished)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine Including losses for steps	m ²	0,38	46,00	17,48
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,0836	46,00	3,85
10.240.2102	Dark-colored Travertine With riser losses	m ²	0,15	46,00	6,90
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				71,21
	25% contractor's profit and overheads				17,80
	Price per m				89,01
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished dark-colored travertine sheets and risers with 2-cm-thick honed or polished dark-colored travertine sheets individually and in single piece, and cleaning and wiping the steps and risers:</p> <p>UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project.</p> <p>NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1304	Stair step paneling with dark-colored travertine sheets (step thickness: 3 cm, riser thickness: 2 cm) (with any surface treatment except honing or polishing)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine Including losses for steps	m ²	0,38	46,00	17,48
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient 0.22 x 0.38 = 0.0836	m ²	0,084	46,00	3,85
10.240.2102	Dark-colored Travertine With riser losses	m ²	0,15	46,00	6,90
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	0,53	13,00	6,89
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,013	162,23	2,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				78,10
	25% contractor's profit and overheads				19,53
	Price per m				97,63
<p>Price per meter for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the surfaces of the existing concrete steps, making base with grout containing 400 kg/m³ of cement, preparing steps with 3-cm-thick honed or polished dark-colored travertine sheets and risers with 2-cm-thick honed or polished dark-colored travertine sheets individually and in single piece, and cleaning and wiping the steps and risers: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1401	Building exterior windowsills with 3-cm thickness, light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	55,00	12,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				194,68
	25% contractor's profit and overheads				48,67
	Price per m²				243,35
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick honed or polished light-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.415.1402	Building exterior windowsills with 3-cm thickness light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	55,00	12,10
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				208,33
	25% contractor's profit and overheads				52,08
	Price per m²				260,41
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick honed or polished light-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1403	Building exterior windowsills with 3-cm thickness, dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	46,00	10,12
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				183,25
	25% contractor's profit and overheads				45,81
	Price per m²				229,06
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick honed or polished dark-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1404	Building exterior windowsills with 3-cm thickness dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	46,00	10,12
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				196,90
	25% contractor's profit and overheads				49,23
	Price per m²				246,13
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer windowsill made of 3 cm thick honed or polished dark-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1501	Building parapets with 3-cm thickness, light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	55,00	12,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				202,53
	25% contractor's profit and overheads				50,63
	Price per m²				253,16
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer parapet made of 3 cm thick honed or polished light-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1502	Building parapets with 3-cm thickness light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.2101	Material: Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	55,00	12,10
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				216,18
	25% contractor's profit and overheads				54,05
	Price per m²				270,23
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer parapet made of 3 cm thick honed or polished light-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1503	Building parapets with 3-cm thickness, dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	46,00	10,12
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				191,10
	25% contractor's profit and overheads				47,78
	Price per m²				238,88
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer parapet made of 3 cm thick honed or polished dark-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1504	Building parapets with 3-cm thickness dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	46,00	10,12
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				204,75
	25% contractor's profit and overheads				51,19
	Price per m²				255,94
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the outer parapet made of 3 cm thick honed or polished dark-colored travertine sheets prepared in single piece with inclination and drainboard: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1601	Making coping tiles with 3-cm thickness, light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	55,00	12,10
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,50	15,70	86,35
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				211,03
	25% contractor's profit and overheads				52,76
	Price per m²				263,79
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished light-colored travertine sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1602	Making coping tiles with 3-cm thickness, light-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2101	Light-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	55,00	12,10
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,50	15,70	86,35
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				224,68
	25% contractor's profit and overheads				56,17
	Price per m²				280,85
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished light-colored travertine sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1603	Making coping tiles with 3-cm thickness, dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	46,00	10,12
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,50	15,70	86,35
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				199,60
	25% contractor's profit and overheads				49,90
	Price per m²				249,50
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished dark-colored travertine sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1604	Making coping tiles with 3-cm thickness dark-colored travertine sheets (3 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2102	Dark-colored Travertine Dimension + thickness increase coefficient k=0.22	m ²	0,22	46,00	10,12
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,05	162,23	8,11
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	5,00	15,70	78,50
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				205,40
	25% contractor's profit and overheads				51,35
	Price per m²				256,75
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the existing surfaces, making base with grout containing 400 kg/m³ of cement, coating, cleaning and wiping of the coping tiles made of 3 cm thick honed or polished dark-colored travertine sheets prepared in single piece with inclination and drainboard, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the surface after half an hour, cleaning and wiping:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1701	Making jambs with 2-cm thickness, light-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2101	Light-colored Travertine With losses	m ²	1,05	55,00	57,75
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				175,05
	25% contractor's profit and overheads				43,76
	Price per m²				218,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished light colored travertine panels to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1702	Making jambs with 2-cm thickness, light-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.2101	Material: Light-colored Travertine With losses	m ²	1,05	55,00	57,75
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				188,70
	25% contractor's profit and overheads				47,18
	Price per m²				235,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing light colored travertine panels (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1703	Making jambs with 2-cm thickness, dark-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (honed or polished)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine	m ²	1,05	46,00	48,30
	With losses				
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				165,60
	25% contractor's profit and overheads				41,40
	Price per m²				207,00
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing honed or polished dark colored travertine panels to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.415.1704	Making jambs with 2-cm thickness, dark-colored travertine sheets (2 cm x 30 - 40 - 50 cm x free size) (with any surface treatment except honing and polishing)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2102	Dark-colored Travertine With losses	m ²	1,05	46,00	48,30
10.240.2300	Any surface treatment (including burning, aging, sanding, hammering, filling, natural sizing, acid washing, etc., excluding honing and polishing)	m ²	1,05	13,00	13,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,025	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	4,50	15,70	70,65
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				179,25
	25% contractor's profit and overheads				44,81
	Price per m²				224,06
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit (excluding the leveling concrete) for cleaning the rough plaster and similar wall surfaces made in compliance with the specifications thoroughly, making joints, wetting the wall surface, applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces, fixing dark colored travertine panels (with any surface treatment other than honing or polishing) to the clamp steel with 2 mm gaps which were laid previously by using mortar with a cement content of 400 kg/m³ in accordance with the form and division specified in the relevant project design, filling the back with grout after each row is made, applying a layer of cement-based jointing putty on joints and all surfaces, clearing the putty from the flooring surface after half an hour: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.420.1001	Flooring with 4-cm thickness andesite panels (30 cm x free dimension)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.2668	30 cm x free dimension (With losses)	m ²	1,05	53,00	55,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
19.100.2417	600 dosed cement slurry	m ³	0,001	166,04	0,17
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				122,53
	25% contractor's profit and overheads				30,63
	Price per m²				153,16
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the leveling concrete surface made in compliance with the specifications, and making a 4-cm-thick layer with 400 kg/m³ cement content on it; laying 4-cm-thick bush-hammered andesite panels sized 30 cm x free size with max. 2 mm gaps in the form and divisions prescribed in the relevant project design, filling the joints with normal or colored cement slurry, replacing the panels that may be broken or cracked during flooring, and clearing grout gaps from the flooring surface, and wiping the surfaces:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.420.1002	Flooring with 4-cm thickness, bush-hammered andesite panels (30 cm x free dimension)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2668	30 cm x free dimension (With losses)	m ²	1,05	53,00	55,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
19.100.2417	600 dosed cement slurry	m ³	0,001	166,04	0,17
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
	Bush hammering				
10.100.1005	Master marble tiler Installation	h	1,50	15,70	23,55
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				146,08
	25% contractor's profit and overheads				36,52
	Price per m²				182,60
<p>Price per m² for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for cleaning and wetting the leveling concrete surface made in compliance with the specifications, and making a 4-cm-thick layer with 400 kg/m³ cement content on it; laying 4-cm-thick bush-hammered andesite panels sized 30 cm x free size with max. 2 mm gaps in the form and divisions prescribed in the relevant project design, filling the joints with normal or colored cement slurry, replacing the panels that may be broken or cracked during flooring, and clearing grout gaps from the flooring surface, and wiping the surfaces:</p> <p>UNIT: The paneled surface, and the baseboard, if any, shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.420.1101	Wall paneling with 3-cm thickness andesite panels (30 cm x free dimension)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2648	30 cm x free dimension (With losses)	m ²	1,05	45,00	47,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,03	162,23	4,06
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,80	1,30	1,04
10.130.9991	Water	m ³	0,01	6,84	0,07
10.480.1821	Processed small irons (Various)	Kg	0,15	3,30	0,50
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				127,40
	25% contractor's profit and overheads				31,85
	Price per m²				159,25
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for thoroughly cleaning the wall surfaces, making joints, wetting the wall surface, and applying a 1.5 cm layer with 400 kg/m³ of cement content on the said surfaces; paneling the said surface with andesite panels sized 30 cm x free dimension and 3 cm thickness with max. 2 mm spacing using grout with 400 kg/m³ of cement content, and filling the back of the panels with cement slurry after each row is installed; filling the joints with joint filling agent of the desired color; and attaching andesite panels on steel clamps that were installed on the walls beforehand; replacing the panels that may break or crack during paneling, and clearing grout residues from the paneling surface:</p> <p>UNIT:</p> <p>1) Andesite coated surfaces shall be calculated on the relevant project design.</p> <p>2) Overlaps on the corners shall not be taken into consideration. Andesite thickness on exterior corners shall NOTE be removed from the measurement.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.420.1201	Making jambs with 3-cm thickness andesite panels	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.2648	30 cm x free dimension (With losses)	m ²	1,10	45,00	49,50
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,035	162,23	5,68
19.100.2418	500 dosed cement slurry	m ³	0,005	145,36	0,73
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor:				
10.100.1005	Master marble tiler	h	2,50	15,70	39,25
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				129,73
	25% contractor's profit and overheads				32,43
	Price per m²				162,16
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, contractor's overheads and profit for thoroughly cleaning the wall surfaces, wetting the wall surface, and applying a 3.5 cm layer with 400 kg/m³ of cement content on the said surfaces; making andesite jambs with monolithic and 3 cm thick andesite plates, filling the corner joints with cement slurry, replacing the broken and cracked plates during installation, replacing the panels that may break or crack during paneling, and clearing grout residues from the paneling surface:</p> <p>UNIT: All the surfaces made jambs within the project are measured.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1001	Supply and installation of ready-made, reinforced, flat stair steps made of concrete with marble aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5201	Step and riser (0.38 + 0.15= 0.53) Stair steps with marble aggregate (With losses)	m ²	0,53	83,00	43,99
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				106,64
	25% contractor's profit and overheads				26,66
	Price per m				133,30
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness individually as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1002	Supply and installation of ready-made, reinforced, flat stair steps made of concrete with granite aggregate (with any surface treatment)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5202	Step and riser (0.38 + 0.15= 0.53) Stair steps with granite aggregate (With losses)	m ²	0,53	89,00	47,17
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				109,82
	25% contractor's profit and overheads				27,46
	Price per m				137,28
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness individually as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1003	Supply and installation of ready-made, reinforced, flat stair steps made of concrete with andesite or basalt aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5203	Step and riser (0.38 + 0.15= 0.53) Stair steps with andesite and basalt aggregate (With losses)	m ²	0,53	89,00	47,17
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				109,82
	25% contractor's profit and overheads				27,46
	Price per m				137,28
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness individually as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1004	Supply and installation of ready-made, reinforced, flat stair steps made of concrete with quartz-silica + marble aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5204	Step and riser (0.38 + 0.15= 0.53) Stair steps with quartz/silica + marble aggregate (With losses)	m ²	0,53	103,00	54,59
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				117,24
	25% contractor's profit and overheads				29,31
	Price per m				146,55
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness individually as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1005	Supply and installation of ready-made, reinforced, flat stair steps made of concrete with quartz-silica aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5205	Step and riser (0.38 + 0.15= 0.53) Stair steps with quartz/silica aggregate (With losses)	m ²	0,53	153,00	81,09
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				143,74
	25% contractor's profit and overheads				35,94
	Price per m				179,68
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness individually as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1101	Supply and installation of ready-made, reinforced, (L) stair steps made of concrete with marble aggregate (with any surface treatment)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5221	Step and riser (0.38 + 0.15= 0.53) L-shaped stair steps with marble aggregate (With losses)	m ²	0,53	105,00	55,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				118,30
	25% contractor's profit and overheads				29,58
	Price per m				147,88
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted:</p> <p>UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project.</p> <p>NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1102	Supply and installation of ready-made, reinforced, (L) stair steps made of concrete with granite aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5222	Step and riser (0.38 + 0.15= 0.53) L-shaped stair steps with granite aggregate (With losses)	m ²	0,53	114,00	60,42
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				123,07
	25% contractor's profit and overheads				30,77
	Price per m				153,84
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1103	Supply and installation of ready-made, reinforced, (L) stair steps made of concrete with andesite or basalt aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5223	Step and riser (0.38 + 0.15= 0.53) L-shaped stair steps with andesite and basalt aggregate (With losses)	m ²	0,53	114,00	60,42
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				123,07
	25% contractor's profit and overheads				30,77
	Price per m				153,84
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1104	Supply and installation of ready-made, reinforced, (L) stair steps made of concrete with quartz-silica + marble aggregate (with any surface treatment)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5224	Step and riser (0.38 + 0.15= 0.53) L-shaped stair steps with quartz/silica + marble aggregate (With losses)	m ²	0,53	121,00	64,13
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				126,78
	25% contractor's profit and overheads				31,70
	Price per m				158,48
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1105	Supply and installation of ready-made, reinforced, (L) stair steps made of concrete with quartz-silica aggregate (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5225	Step and riser (0.38 + 0.15= 0.53) L-shaped stair steps with quartz/silica aggregate (With losses)	m ²	0,53	184,00	97,52
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,015	162,23	2,43
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				160,17
	25% contractor's profit and overheads				40,04
	Price per m				200,21
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing and coating steps and risers of any thickness as a single piece using mortar with 400 kg/m³ cement content as per the technical specifications of floor and wall coating after the existing concrete steps are thoroughly cleaned and wetted: UNIT: Sizes of the outer edges of the steps from the baseboard to the end of the step shall be calculated using the measurements in the relevant project. NOTE: Baseboards and notch boards shall not be included in this price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1201	Supply and installation of concrete, ready-made (L) stair skirt boards (in any size and thickness) (with any surface treatment)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.5241	Material Stair skirt boards (L) (with any surface treatment) (With losses)	m	1,05	10,80	11,34
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	0,40	1,20	0,48
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,05	1,30	0,07
10.300.1601	Soft soap (TS 54)	Kg	0,01	2,20	0,02
10.130.9991	Water	m ³	0,00	6,84	0,01
	Labor				
10.100.1005	Master marble tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				18,51
	25% contractor's profit and overheads				4,63
	Price per m				23,14
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for cleaning the surface of the wall in compliance with the specifications, sticking baseboards with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the surface after half an hour, and cleaning the surface with soft soap: UNIT: Places with baseboards shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1202	Supply and installation of concrete, ready-made (L) stair notch boards (in any size and thickness) (with any surface treatment)				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5242	Stair skirt boards (L) (with any surface treatment) (With losses)	m	1,05	12,10	12,71
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	0,40	1,20	0,48
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,05	1,30	0,07
10.300.1601	Soft soap (TS 54)	Kg	0,01	2,20	0,02
10.130.9991	Water	m ³	0,001	6,84	0,01
	Labor				
10.100.1005	Master marble tiler	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,10	11,50	1,15
	Material + Labor Cost:				19,88
	25% contractor's profit and overheads				4,97
	Price per m				24,85
<p>Price per m for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for cleaning the surface of the stairs in compliance with the specifications, sticking L notch boards with 2 mm gaps in accordance with the form and division specified in the relevant project design; applying a layer of cement-based jointing putty made of a mixture of white cement, colorant iron oxide pigments and marble powder on joints and all surfaces; clearing the putty from the surface after half an hour, and cleaning the surface with soft soap: UNIT: Places with notch boards shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1301	Building windowsills, parapets or coping tiles with ready-made, reinforced, flat panels made of marble aggregate concrete (with any surface treatment)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5301	Marble aggregate (plain) windowsills, parapets or coping tiles (With losses)	m ²	1,05	105,00	110,25
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				177,83
	25% contractor's profit and overheads				44,46
	Price per m²				222,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1302	Building windowsills, parapets or coping tiles with ready-made, reinforced, flat panels made of granite aggregate concrete (with any surface treatment)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5302	Granite aggregate (plain) windowsills, parapets or coping tiles (With losses)	m ²	1,05	114,00	119,70
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				187,28
	25% contractor's profit and overheads				46,82
	Price per m²				234,10
Price per m ² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m ³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1303	Building windowsills, parapets or coping tiles with ready-made, reinforced, flat panels made of quartz-silica + marble aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5303	Quartz/silica + marble aggregate (plain) windowsills, parapets or coping tiles (With losses)	m ²	1,05	128,00	134,40
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				201,98
	25% contractor's profit and overheads				50,50
	Price per m²				252,48
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1304	Building windowsills, parapets or coping tiles with ready-made, reinforced, flat panels made of quartz-silica aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5304	Quartz/silica aggregate (plain) windowsills, parapets or coping tiles (With losses)	m ²	1,05	153,00	160,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				228,23
	25% contractor's profit and overheads				57,06
	Price per m²				285,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1401	Building windowsills, parapets or coping tiles with ready-made, reinforced, (L)-shaped panels made of marble aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5321	Marble aggregate (L) windowsills, parapets or coping tiles (With losses)	m ²	1,05	112,00	117,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				185,18
	25% contractor's profit and overheads				46,30
	Price per m²				231,48
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1402	Building windowsills, parapets or coping tiles with ready-made, reinforced, (L)-shaped panels made of granite aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5322	Granite aggregate (L) windowsills, parapets or coping tiles (With losses)	m ²	1,05	121,00	127,05
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				194,63
	25% contractor's profit and overheads				48,66
	Price per m²				243,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1403	Building windowsills, parapets or coping tiles with ready-made, reinforced, (L)-shaped panels made of quartz-silica + marble aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5323	Quartz/silica + marble aggregate (L) windowsills, parapets or coping tiles (With losses)	m ²	1,05	140,00	147,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				214,58
	25% contractor's profit and overheads				53,65
	Price per m²				268,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1404	Building windowsills, parapets or coping tiles with ready-made, reinforced, (L)-shaped	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5324	Quartz/silica aggregate (L) windowsills, parapets or coping tiles (With losses)	m ²	1,05	153,00	160,65
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				228,23
	25% contractor's profit and overheads				57,06
	Price per m²				285,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1501	Building windowsills, parapets or coping tiles with ready-made, reinforced, (U) shaped panels made of marble aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5341	Marble aggregate (U) windowsills, parapets or coping tiles (With losses)	m ²	1,05	127,00	133,35
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				200,93
	25% contractor's profit and overheads				50,23
	Price per m²				251,16
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1502	Building windowsills, parapets or coping tiles with ready-made, reinforced, (U) shaped panels made of granite aggregate concrete (with any surface treatment)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5342	Granite aggregate (U) windowsills, parapets or coping tiles (With losses)	m ²	1,05	140,00	147,00
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				214,58
	25% contractor's profit and overheads				53,65
	Price per m²				268,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.430.1503	Building windowsills, parapets or coping tiles with ready-made, reinforced, (U) shaped panels made of quartz-silica + marble aggregate concrete (with any surface treatment)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5343	Quartz/silica + marble aggregate (U) windowsills, parapets or coping tiles (With losses)	m ²	1,05	152,00	159,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				227,18
	25% contractor's profit and overheads				56,80
	Price per m²				283,98
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.430.1504	Building windowsills, parapets or coping tiles with ready-made, reinforced,	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5344	Quartz/silica aggregate (U) windowsills, parapets or coping tiles (With losses)	m ²	1,05	172,00	180,60
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone	m ³	0,04	162,23	6,49
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	0,50	1,30	0,65
10.300.1601	Soft soap (TS 54)	Kg	0,10	2,20	0,22
10.130.9991	Water	m ³	0,01	6,84	0,07
	Labor				
10.100.1005	Master marble tiler	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				248,18
	25% contractor's profit and overheads				62,05
	Price per m²				310,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for thoroughly cleaning and wetting of the existing surface to be coated, preparing the windowsills, parapets or coping tiles as a single piece, coating with mortar with 400 kg/m³ cement content as per the technical specifications for floor and wall coating: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1001	Flooring with 6-cm-high steam-cured concrete paving stones with white cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1001	Material 6 cm height (With losses)	m ²	1,05	16,50	17,33
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				41,55
	25% contractor's profit and overheads				10,39
	Price per m²				51,94
Price per m ² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete paving stones in any size, color and pattern with 6 cm height, straight edges and prismatic white cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.					

Item No	Analysis Name	Unit of Measure			
15.435.1002	Flooring with 8-cm-high steam-cured concrete paving stones with white cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1002	Material 8 cm height (With losses)	m ²	1,05	18,00	18,90
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				43,12
	25% contractor's profit and overheads				10,78
	Price per m²				53,90
Price per m ² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete paving stones in any size, color and pattern with 8 cm height, straight edges and prismatic white cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1003	Flooring with 10-cm-high steam-cured concrete paving stones with white cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1003	10 cm height (With losses)	m ²	1,05	19,50	20,48
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				44,70
	25% contractor's profit and overheads				11,18
	Price per m²				55,88
Price per m ² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete paving stones in any size, color and pattern with 10 cm height, straight edges and prismatic white cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.					

Item No	Analysis Name	Unit of Measure			
15.435.1004	Flooring with 6-cm-high steam-cured concrete paving stones with regular cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1011	6 cm height (With losses)	m ²	1,05	15,00	15,75
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				39,97
	25% contractor's profit and overheads				9,99
	Price per m²				49,96
Price per m ² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete paving stones in any size, color and pattern with 6 cm height, straight edges and prismatic normal cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1005	Flooring with 8-cm-high steam-cured concrete paving stones with regular cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1012	Material 8 cm height (With losses)	m ²	1,05	16,50	17,33
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				41,55
	25% contractor's profit and overheads				10,39
	Price per m²				51,94
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete paving stones in any size, color and pattern with 8 cm height, straight edges and prismatic normal cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.435.1006	Flooring with 10-cm-high steam-cured concrete paving stones with regular cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1013	Material 10 cm height (With losses)	m ²	1,05	18,00	18,90
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				43,12
	25% contractor's profit and overheads				10,78
	Price per m²				53,90
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete paving stones in any size, color and pattern with 10 cm height, straight edges and prismatic normal cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1101	Flooring with 8-cm-high steam-cured concrete lawn blocks with white cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1021	8 cm height (With losses)	m ²	1,05	22,50	23,63
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
Material + Labor Cost:					47,85
25% contractor's profit and overheads					11,96
Price per m²					59,81
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit (excluding the vegetative soil) for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete lawn blocks in any size, color and pattern with 8 cm height, straight edges and prismatic white cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, clearing the lawn block gaps where vegetative soil will be put from sand, gravel and similar materials, sweeping the surface of the stones:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.435.1102	Flooring with 10-cm-high steam-cured concrete lawn blocks with white cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1022	10 cm height (With losses)	m ²	1,05	25,00	26,25
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
Material + Labor Cost:					50,47
25% contractor's profit and overheads					12,62
Price per m²					63,09
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit (excluding the vegetative soil) for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete lawn blocks in any size, color and pattern with 10 cm height, straight edges and prismatic white cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, clearing the lawn block gaps where vegetative soil will be put from sand, gravel and similar materials, sweeping the surface of the stones:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1103	Flooring with 8-cm-high steam-cured concrete lawn blocks with regular cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1031	8 cm height (With losses)	m ²	1,05	21,00	22,05
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
Material + Labor Cost:					46,27
25% contractor's profit and overheads					11,57
Price per m²					57,84
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit (excluding the vegetative soil) for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete lawn blocks in any size, color and pattern with 8 cm height, straight edges and prismatic normal cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, clearing the lawn block gaps where vegetative soil will be put from sand, gravel and similar materials, sweeping the surface of the stones:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.435.1104	Flooring with 10-cm-high steam-cured concrete lawn blocks with regular cement (in any size, color and pattern)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1032	10 cm height (With losses)	m ²	1,05	23,50	24,68
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,10	10,00	1,00
	Labor				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
Material + Labor Cost:					48,90
25% contractor's profit and overheads					12,23
Price per m²					61,13
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit (excluding the vegetative soil) for preparing the base to be floored and laying sand with 10 cm thickness, laying steam-cured concrete lawn blocks in any size, color and pattern with 10 cm height, straight edges and prismatic normal cement in desired inclination and with desired joint gaps on the layer of sand, tamping the stones, filling the joints with sand, clearing the lawn block gaps where vegetative soil will be put from sand, gravel and similar materials, sweeping the surface of the stones:</p> <p>UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.435.1201	Laying of steam-cured concrete kerbs with white cement and sized 50 x 20 x 10 cm (chamfered, in any color)					m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.480.1041	50 x 20 x 10 cm (With losses)	m	1,05	11,40	11,97	
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16	
	Labor					
10.100.1013	Master bricklayer	h	0,25	15,70	3,93	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88	
	Material + Labor Cost:					18,94
	25% contractor's profit and overheads					4,74
	Price per m					23,68
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 50 x 20 x 10 cm steam-cured concrete kerbs with white cement in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m ³ cement mortar: UNIT : Calculated according to kerb length project.						

Item No	Analysis Name					Unit of Measure
15.435.1202	Laying of steam-cured concrete kerbs with white cement and sized 75 x 30 x 15 cm (chamfered, in any color)					m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material					
10.480.1042	75 x 30 x 15 cm (With losses)	m	1,05	12,80	13,44	
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16	
	Labor					
10.100.1013	Master bricklayer	h	0,25	15,70	3,93	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88	
	Material + Labor Cost:					20,41
	25% contractor's profit and overheads					5,10
	Price per m					25,51
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 75 x 30 x 15 cm steam-cured concrete kerbs with white cement in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m ³ cement mortar: UNIT : Calculated according to kerb length project.						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1203	Laying of steam-cured concrete kerbs with regular cement and sized 50 x 20 x 10 cm (chamfered, in any color)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1051	50 x 20 x 10 cm (With losses)	m	1,05	9,90	10,40
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				17,37
	25% contractor's profit and overheads				4,34
	Price per m				21,71
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 50 x 20 x 10 cm steam-cured concrete kerbs with normal cement in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m ³ cement mortar: UNIT : Calculated according to kerb length project.					

Item No	Analysis Name	Unit of Measure			
15.435.1204	Laying of steam-cured concrete kerbs with regular cement and sized 75 x 30 x 15 cm (chamfered, in any color)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1052	75 x 30 x 15 cm (With losses)	m	1,05	11,40	11,97
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				18,94
	25% contractor's profit and overheads				4,74
	Price per m				23,68
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 75 x 30 x 15 cm steam-cured concrete kerbs with normal cement in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m ³ cement mortar: UNIT : Calculated according to kerb length project.					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.435.1205	Supply and laying of andesite kerbs sized 10 x 15 x 50 cm				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.2602	10 x 15 x 50 cm (With losses)	Qty	2,10	17,70	37,17
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				44,14
	25% contractor's profit and overheads				11,04
	Price per m				55,18
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 10 x 15 x 50 cm andesite kerbs with normal cement in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m³ cement mortar: UNIT: Calculated according to kerb length project.</p>					

Item No	Analysis Name				Unit of Measure
15.435.1206	Supply and laying of andesite kerbs sized 10 x 20 x 50 cm				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.2603	10 x 20 x 50 cm (With losses)	Qty	2,10	19,80	41,58
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				48,55
	25% contractor's profit and overheads				12,14
	Price per m				60,69
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 10 x 20 x 50 cm andesite kerbs with normal cement in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m³ cement mortar: UNIT: Calculated according to kerb length project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1207	Supply and laying of andesite kerbs sized 10 x 20 x 70 cm	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.2613	10 x 20 x 70 cm (With losses)	Qty	1,50	27,60	41,40
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				48,37
	25% contractor's profit and overheads				12,09
	Price per m				60,46
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 10 x 20 x 70 cm andesite kerbs in designated locations as per the relevant project design and technique, and covering the joints between kerbs with 400 kg/m³ cement mortar: UNIT: Calculated according to kerb length project.</p>					

Item No	Analysis Name	Unit of Measure			
15.435.1301	Laying of steam-cured concrete gutter stones with white cement and sized 30 x 10 x free dimension cm (in any color)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1101	30 x 10 x Free in cm (With losses)	m	1,05	15,75	16,54
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				23,51
	25% contractor's profit and overheads				5,88
	Price per m				29,39
<p>Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 30 x 10 x free length cm steam-cured concrete gutter stones with white cement in designated locations as per the relevant project design and technique, and covering the joints between gutter stones with 400 kg/m³ cement mortar: UNIT : Calculated according to gutter stone length project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.1302	Laying of steam-cured concrete gutter stones with regular cement and sized 30 x 10 x free dimension cm (in any color)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1111	30 x 10 x Free in cm (With losses)	m	1,05	14,32	15,04
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				22,01
	25% contractor's profit and overheads				5,50
	Price per m				27,51
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 30 x 10 x free length cm steam-cured concrete gutter stones with normal cement in designated locations as per the relevant project design and technique, and covering the joints between gutter stones with 400 kg/m ³ cement mortar: UNIT : Calculated according to gutter stone length project.					

Item No	Analysis Name	Unit of Measure			
15.435.1303	Laying of andesite gutter stones sized 50 x 20 cm	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.2621	8 x 20 x 50 cm gutter stone (With losses)	m	1,05	47,00	49,35
19.100.2411	Preparing 400 kg cement dosed fine mortar	m ³	0,001	159,83	0,16
	Labor				
10.100.1013	Master bricklayer	h	0,25	15,70	3,93
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,25	11,50	2,88
	Material + Labor Cost:				56,32
	25% contractor's profit and overheads				14,08
	Price per m				70,40
Price per m for any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, and contractor's overheads and profit for installing 50 x 20 cm andesite gutter stones in designated locations as per the relevant project design and technique, and covering the joints between gutter stones with 400 kg/m ³ cement mortar: UNIT : Calculated according to gutter stone length project.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.7001	Flooring with natural andesite paving stones (10 x 10 cm) (for roads, squares, parks, pavements and similar other areas)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1202	Andesite cobblestone (10x10x10 cm)	tons	0,18	130,00	23,40
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,15	10,00	1,50
	Labor				
	Arranging the base, flooring, tamping, sandblasting and sweeping				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (For loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				51,57
	25% contractor's profit and overheads				12,89
	Price per m²				64,46
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying (10 x 10) cm size andesite crushed pavement stone in desired inclination and with desired joint gaps on the layer of sand, compacting, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Item No	Analysis Name	Unit of Measure			
15.435.7002	Flooring with natural granite paving stones (10 x 10 cm) (for roads, squares, parks, pavements and similar other areas)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1204	Granite cobblestone (10x10x10 cm)	tons	0,22	125,00	27,50
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,15	10,00	1,50
	Labor				
	Arranging the base, flooring, tamping, sandblasting and sweeping				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (For loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				55,67
	25% contractor's profit and overheads				13,92
	Price per m²				69,59
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying (10 x 10) cm size granite crushed pavement stone in desired inclination and with desired joint gaps on the layer of sand, compacting, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.435.7003	Flooring with natural basalt paving stones (10 x 10 cm) (for roads, squares, parks, pavements and similar other areas)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1206	Basalt cobblestone (10x10x10 cm)	tons	0,22	180,00	39,60
10.130.1004	Sand (fine-grained aggregate that does not need to be screened)	m ³	0,15	10,00	1,50
	Labor				
	Arranging the base, flooring, tamping, sandblasting and sweeping				
10.100.1014	Master paver	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,90	11,50	10,35
10.100.1062	Unskilled worker (Construction worker) (For loading, horizontal, vertical handling and unloading at the construction site)	h	0,60	11,50	6,90
	Material + Labor Cost:				67,77
	25% contractor's profit and overheads				16,94
	Price per m²				84,71
<p>Price per m² for loading, horizontal and vertical carriage and unloading at the work site, any material and losses, labor, and contractor's overheads and profit for preparing the base to be floored and laying sand with 10 cm thickness, laying (10 x 10) cm size basalt crushed pavement stone in desired inclination and with desired joint gaps on the layer of sand, compacting, filling the joints with sand, sweeping the surface of the stones: UNIT: The paneled surfaces shall be calculated on the relevant project design.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1001	Making expansion joints with anodized aluminum covering profiles with 120 mm width and 1.3 mm wall thickness on walls, ceilings and facades (For 50-mm-wide expansions)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2701	120 mm width, min. 1.3-mm wall thickness	m	1,05	14,50	15,23
10.420.1012	Screws and plastic dowel pins (For installation material)	Qty	3,00	0,19	0,57
10.200.2791	Butyl tape (each side self-adhesive, 3 mm thickness / 10 mm width)	m	1,00	2,00	2,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
	Labor				
10.100.1032	Master aluminum worker	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				25,39
	25% contractor's profit and overheads				6,35
	Price per m				31,74
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints according to the hole intervals (max. 45 cm) and diameter of the aluminum cover profile as per the relevant detail project; applying 10-mm-wide and 3-mm-thick butyl tape on the unperforated back surface of the 120-mm-wide anodized aluminum cover profile with min. wall thickness of 1.3 mm, which faces the wall; mounting the profile on the surface from one side using screws and plastic dowel pins and compacting the taped side:</p> <p>UNIT: Measured according to dimensions in the project.</p> <p>NOTE:</p> <p>1- Improvement/rectification activities to be performed on the surfaces where aluminum cover profile is to be installed shall be paid per the relevant item.</p> <p>2- If the expansion is insulated, sizes of the screws and holes shall be chosen appropriately to avoid piercing the insulation material.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1002	Making expansion joints (with rubber gaskets, min. 1.5 mm. aluminum wall thickness, +/- 4 mm moving capacity, 13 mm profile height, and 45 mm wing width) on ceilings and walls with expansion profiles on the coating (For 50-mm-wide expansions)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2741	Expansion gap: 50 mm	m	1,05	16,50	17,33
10.420.1012	Screws and plastic dowel pins (For installation material)	Qty	5,00	0,19	0,95
19.100.1110	Drill hourly rate	h	0,20	21,52	4,30
	Labor				
10.100.1032	Master aluminum worker	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				33,46
	25% contractor's profit and overheads				8,37
	Price per m				41,83
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints in the hole gaps on the joint profile of the above wall and ceiling linings diametrically appropriate (max. 45 mm), attaching aluminum expansion profiles with rubber strip seals (min. 1.5 mm aluminum wall thickness, +/- 4 mm moving capacity, min. 13 mm profile height, and min. 45 mm wing width) to the surface on both sides using screws and plastic dowel pins: UNIT: Measured according to dimensions in the project.</p> <p>NOTE: 1- Improvement/rectification activities to be performed on the surfaces where expansion profile is to be installed shall be paid per the relevant item. 2- If the expansion is insulated, sizes of the screws and holes shall be chosen appropriately to avoid piercing the insulation material.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1003	Making expansion joints with anodized aluminum covering profiles with 120 mm width and 2.2 mm wall thickness on flooring (For 50-mm-wide expansions) (resistant to pedestrian loads)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2711	120 mm width, min. 2.2 mm wall thickness	m	1,05	21,00	22,05
10.420.1012	Screws and plastic dowel pins (For installation material)	Qty	3,00	0,19	0,57
10.200.2791	Butyl tape (each side self-adhesive, 3 mm thickness / 10 mm width)	m	1,00	2,00	2,00
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
	Labor				
10.100.1032	Master aluminum worker	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				32,21
	25% contractor's profit and overheads				8,05
	Price per m				40,26
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints according to the hole intervals (max. 45 cm) and diameter of the aluminum cover profile as per the relevant detail project; applying 10-mm-wide and 3-mm-thick butyl tape on the unperforated back surface of the 120-mm-wide anodized aluminum cover profile with min. wall thickness of 2.2 mm, which faces the floor; mounting the profile on the surface from one side using screws and plastic dowel pins and compacting the taped side: UNIT: Measured according to dimensions in the project. NOTE: 1- Improvement/rectification activities to be performed on the surfaces where aluminum cover profile is to be installed shall be paid per the relevant item. 2- If the expansion is insulated, sizes of the screws and holes shall be chosen appropriately to avoid piercing the insulation material.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1004	Making expansion joints (with rubber gaskets, min. 2 mm aluminum wall thickness, +/- 4 mm moving capacity, 35 mm profile height, and 45 mm wing width) on floors with expansion profiles under the coating (For 50-mm-wide expansions) (resistant to pedestrian loads)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2721	Expansion gap: 50 mm	m	1,05	31,00	32,55
10.200.4024	M8 x 100 mm (For installation material)	Qty	7,00	0,80	5,60
19.100.1110	Drill hourly rate	h	0,20	21,52	4,30
	Labor				
10.100.1032	Master aluminum worker	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				56,05
	25% contractor's profit and overheads				14,01
	Price per m				70,06
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints from max. 5 cm from the beginning of the expansion and at max. 30-cm intervals; attaching aluminum expansion profiles with rubber gaskets (min. 2 mm aluminum wall thickness, +/- 4 mm moving capacity, 35 mm profile height, and 45 mm wing width) on the floor using dowel pins with steel jacket that are 8 mm in diameter and 10 cm long: UNIT: Measured according to dimensions in the project.</p> <p>NOTE: 1- Improvement/rectification activities to be performed on the surfaces where expansion profile is to be installed shall be paid per the relevant item. 2- Fasteners should penetrate 3 cm into the reinforced concrete flooring. 3- For expansions that require insulation, care should be taken to prevent fasteners from piercing the insulation cover.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1005	Making expansion joints (with strip gaskets made of rubber and aluminum, min. 2.5 mm aluminum wall thickness, +/- 4 mm moving capacity, 40 mm profile height, and 45 mm wing width, the area between the supports where the gasket is placed reinforced with additional elements) on floors with expansion profiles under the coating (For 50-mm-wide expansions) (resistant to pedestrian loads)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2731	Expansion gap: 50 mm	m	1,05	62,00	65,10
10.200.4024	M8 x 100 mm (For installation material)	Qty	7,00	0,80	5,60
19.100.1110	Drill hourly rate	h	0,20	21,52	4,30
	Labor				
10.100.1032	Master aluminum worker	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				88,60
	25% contractor's profit and overheads				22,15
	Price per m				110,75
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints from max. 5 cm from the beginning of the expansion and at max. 30-cm intervals; attaching aluminum expansion profiles with rubber and aluminum strip seals (min. 2.5 mm aluminum wall thickness, +/- 4 mm moving capacity, 40 mm profile height, and 45 mm wing width) on the floor using dowel pins with steel jacket that are 8 mm in diameter and 10 cm long: UNIT: Measured according to dimensions in the project.</p> <p>NOTE:</p> <p>1- Improvement/rectification activities to be performed on the surfaces where expansion profile is to be installed shall be paid per the relevant item.</p> <p>2- Fasteners should penetrate 3 cm into the reinforced concrete flooring.</p> <p>3- For expansions that require insulation, care should be taken to prevent fasteners from piercing the insulation cover.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1006	Making expansion joints (with rubber gaskets, min. 1.5 mm aluminum wall thickness, +/- 4 mm moving capacity, 15 mm profile height, and 45 mm wing width) on floors with expansion profiles on the coating (For 50-mm-wide expansions) (resistant to pedestrian loads)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2751	Expansion gap: 50 mm	m	1,05	28,00	29,40
10.420.1012	Screws and plastic dowel pins (For installation material)	Qty	7,00	0,19	1,33
19.100.1110	Drill hourly rate	h	0,20	21,52	4,30
	Labor				
10.100.1032	Master aluminum worker	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				48,63
	25% contractor's profit and overheads				12,16
	Price per m				60,79
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints in the hole gaps on the joint profile of the above floor lining diametrically appropriate (max. 30 mm), attaching aluminum expansion profiles with rubber strip seals (min. 1.5 mm aluminum wall thickness, +/- 4 mm moving capacity, min. 15 mm profile height, and min. 45 mm wing width) to the surface on both sides using screws and plastic dowel pins: UNIT: Measured according to dimensions in the project.</p> <p>NOTE: 1- Improvement/rectification activities to be performed on the surfaces where expansion profile is to be installed shall be paid per the relevant item. 2- If the expansion is insulated, sizes of the screws and holes shall be chosen appropriately to avoid piercing the insulation material.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1007	Making expansion joints (with strip gaskets made of rubber and aluminum, min. 2 mm aluminum wall thickness, +/- 4 mm moving capacity, 20 mm profile height, and 45 mm wing width, the area between the supports where the gasket is placed reinforced with additional elements) on floors with expansion profiles on the coating (For 50-mm-wide expansions) (resistant to pedestrian loads)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.200.2761	Expansion gap: 50 mm	m	1,05	35,00	36,75
10.420.1012	Screws and plastic dowel pins (For installation material)	Qty	7,00	0,19	1,33
19.100.1110	Drill hourly rate	h	0,20	21,52	4,30
	Labor				
10.100.1032	Master aluminum worker	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				55,98
	25% contractor's profit and overheads				14,00
	Price per m				69,98
<p>Price per m including any material and losses, labor, loading, horizontal and vertical carriage and unloading, and contractor's overheads and profit for drilling the smooth surface that makes up the expansion joints in the hole gaps on the joint profile of the above floor lining diametrically appropriate (max. 30 cm), attaching aluminum expansion profiles with rubber and aluminum strip seals (min. 2 mm aluminum wall thickness, +/- 4 mm moving capacity, min. 20 mm profile height, and min. 45 mm wing width) to the surface on both sides using screws and plastic dowel pins: UNIT: Measured according to dimensions in the project.</p> <p>NOTE:</p> <p>1- Improvement/rectification activities to be performed on the surfaces where expansion profile is to be installed shall be paid per the relevant item.</p> <p>2- If the expansion is insulated, sizes of the screws and holes shall be chosen appropriately to avoid piercing the insulation material.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.440.1008	Water insulation for expansions using 30-cm-wide and min. 1-mm thickness expansion insulation tapes.	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.300.2155	Epoxy-based (two-component) adhesive and repair grout (TS EN 1504-3)	Kg	0,75	22,00	16,50
10.200.2792	Insulation tape for expansions (min. 1 mm thickness, 30 cm width)	m	1,05	20,00	21,00
	Labor				
10.100.1010	Master of insulation	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				45,66
	25% contractor's profit and overheads				11,42
	Price per m				57,08
<p>Price per m including any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for clearing loose, broken and cracked pieces or residues such as grease, dust, etc. which may hinder adhesion from both sides of the area that is indicated as expansion in the approved project design; mixing the components A and B of the epoxy-based, two-component repair and adhesion grout in compliance with the technical application conditions of the product until the mixture is homogeneous and does not contain any lumps; applying the resulting grout with 2-mm thickness and 10-cm width on average on both sides of the expansion gap with such tools as trowel; and applying the 30-cm-wide and min. 1-mm-thick expansion insulation strip in a way that bends to the interior of the expansion after an appropriate amount of time as per the technical application conditions of the product:</p> <p>UNIT: Measured according to dimensions in the project.</p> <p>NOTE:</p> <p>1- The water insulation material applied to the expansion area and the insulation material applied on such areas as terraces, foundations, etc. should be fused together by an appropriate method to ensure tightness.</p> <p>2- Where bundled insulation is used, walls should be insulated to the same height as the bundling.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.445.1001	Wall and facade paneling with meshed glass mosaics (aligned on mesh) in any color, size, shape and pattern				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.8001	Glass mosaics	m ²	1,03	50,00	51,50
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time	Kg	4,00	1,20	4,80
10.300.2231	(TS EN 12004-1 - C2TE) Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	1,00	1,30	1,30
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1003	Master floor-and-wall tiler	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				75,92
	25% contractor's profit and overheads				18,98
	Price per m²				94,90
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying glass mosaics with any color, size, form and pattern, meshed (lined up on mesh) in appropriate gauge, filling the joints with cement-based, standard performance joint filling agents and cleaning the coated surface: UNIT: Coated surfaces within the project are measured.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.445.1002	Wall and facade paneling with meshed ceramic mosaics (glazed/non-glazed porcelain) (aligned on mesh) in any color, size, shape and pattern	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.8002	Ceramic mosaics	m ²	1,03	70,00	72,10
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time	Kg	4,00	1,20	4,80
10.300.2231	(TS EN 12004-1 - C2TE)				
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	1,00	1,30	1,30
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1003	Master floor-and-wall tiler	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	(Including loading, horizontal and vertical handling, unloading at the construction site)				
	Material + Labor Cost:				96,52
	25% contractor's profit and overheads				24,13
	Price per m²				120,65
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying ceramic mosaics (glazed/non-glazed porcelain) with any color, size, form and pattern, meshed (lined up on mesh) in appropriate gauge, filling the joints with cement-based, standard performance joint filling agents and cleaning the coated surface: UNIT: Coated surfaces within the project are measured.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.445.1003	Jointless wall and facade paneling with meshed natural stone mosaics (aligned on mesh) in any color, size, shape and pattern (jointless - blasted surface)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.8003	Material: Natural stone mosaics (Jointless - Polished Surface)	m ²	1,03	100,00	103,00
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	5,00	1,20	6,00
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1003	Master floor-and-wall tiler	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				127,32
	25% contractor's profit and overheads				31,83
	Price per m²				159,15
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying natural stone mosaics (jointless - blasted surface) with any color, size, form and pattern (lined-up on mesh) in appropriate gauge, and cleaning the coated surface: UNIT: Coated surfaces within the project are measured.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.445.1004	Jointed wall and facade paneling with meshed natural stone mosaics (aligned on mesh) in any color, size, shape and pattern (jointed - plain surface)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.8004	Material: Natural stone mosaics (Jointed - Plain Surface)	m ²	1,03	125,00	128,75
10.300.2203	Cement-based, high-performance tile adhesives with reduced slip and prolonged exposed holding time (TS EN 12004-1 - C2TE)	Kg	4,00	1,20	4,80
10.300.2231	Cement-based, standard-performance joint filling (TS EN 13888 - CG1)	Kg	1,00	1,30	1,30
10.130.9991	Water	m ³	0,002	6,84	0,01
	Labor:				
10.100.1003	Master floor-and-wall tiler	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,50	11,50	5,75
	Material + Labor Cost:				153,17
	25% contractor's profit and overheads				38,29
	Price per m²				191,46
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment costs, contractor's overheads and profit for clearing dirt, dust, burrs and similar other residues that may hinder adhesion from the uniform surfaces in compliance with the approved detail project design and wetting the said surfaces; applying cement-based, standard performance tile adhesive with reduced slip and fluting it with a special comb; laying natural stone mosaics with any color, size, form and pattern (jointed - plane surface) in appropriate gauge, filling the joints with cement-based, standard performance joint filling agents and cleaning the coated surface: UNIT: Coated surfaces within the project are measured.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.450.1001	Building mosaic windowsills (with regular cement)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,03	107,54	3,23	
19.100.2425	Preparing mosaic mortar	m ³	0,03	270,23	8,11	
10.130.9991	Water	m ³	0,005	6,84	0,03	
	Labor:					
10.100.1007	Master mosaic tiler	h	8,00	15,70	125,60	
10.100.1062	Unskilled worker (Construction worker)	h	8,00	11,50	92,00	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50	
	Material + Labor Cost:					240,47
	25% contractor's profit and overheads					60,12
	Price per m²					300,59
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for making leveling concrete with mortar prepared by adding 200 kg cement to 1 m³ of sand, applying mosaic with drip course as per the relevant project using mosaic mortar; wiping, combing, and cleaning and washing the mosaicked area: UNIT: The mosaicked surfaces shall be calculated on the relevant project design. NOTE: The formwork shall be charged per its own item.</p>						

Item No	Analysis Name					Unit of Measure
15.450.1002	Building mosaic windowsills (with white cement)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,03	107,54	3,23	
19.100.2426	Building mosaic mortar (with white cement)	m ³	0,03	382,03	11,46	
10.130.9991	Water	m ³	0,005	6,84	0,03	
	Labor:					
10.100.1007	Master mosaic tiler	h	8,00	15,70	125,60	
10.100.1062	Unskilled worker (Construction worker)	h	8,00	11,50	92,00	
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50	
	Material + Labor Cost:					243,82
	25% contractor's profit and overheads					60,96
	Price per m²					304,78
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for making leveling concrete with mortar prepared by adding 200 kg cement to 1 m³ of sand, applying mosaic with drip course as per the relevant project using mosaic mortar; wiping, combing, and cleaning and washing the mosaicked area: UNIT: The mosaicked surfaces shall be calculated on the relevant project design. NOTE: The formwork shall be charged per its own item.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.450.1003	Building mosaic parapets (with regular cement)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material					
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,03	107,54	2,69
19.100.2425	Preparing mosaic mortar	m ³	0,03	270,23	6,76
10.130.9991	Water	m ³	0,005	6,84	0,03
Labor:					
10.100.1007	Master mosaic tiler	h	8,00	15,70	125,60
10.100.1062	Unskilled worker (Construction worker)	h	8,00	11,50	92,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Material + Labor Cost:					238,58
25% contractor's profit and overheads					59,65
Price per m²					298,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for making leveling concrete with mortar prepared by adding 200 kg cement to 1 m³ of sand, applying mosaic with drip course as per the relevant project using mosaic mortar; wiping, combing, and cleaning and washing the mosaicked area: UNIT: The mosaicked surfaces shall be calculated on the relevant project design. NOTE: The formwork shall be charged per its own item.</p>					

Item No	Analysis Name	Unit of Measure			
15.450.1004	Building mosaic parapets (with white cement)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,03	107,54	2,69
19.100.2426	Building mosaic mortar (with white cement)	m ³	0,03	382,03	9,55
10.130.9991	Water	m ³	0,005	6,84	0,03
Labor:					
10.100.1007	Master mosaic tiler	h	8,00	15,70	125,60
10.100.1062	Unskilled worker (Construction worker)	h	8,00	11,50	92,00
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Material + Labor Cost:					241,37
25% contractor's profit and overheads					60,34
Price per m²					301,71
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for making leveling concrete with mortar prepared by adding 200 kg cement to 1 m³ of sand, applying mosaic with drip course as per the relevant project using mosaic mortar; wiping, combing, and cleaning and washing the mosaicked area: UNIT: The mosaicked surfaces shall be calculated on the relevant project design. NOTE: The formwork shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.450.1005	Building mosaic-lined concrete coping tiles on masonry walls of any width (with regular cement)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,06	107,54	6,45
19.100.2425	Preparing mosaic mortar	m ³	0,03	270,23	6,76
10.130.9991	Water	m ³	0,005	6,84	0,03
Labor:					
10.100.1007	Master mosaic tiler	h	6,00	15,70	94,20
10.100.1062	Unskilled worker (Construction worker)	h	6,00	11,50	69,00
Material + Labor Cost:					176,44
25% contractor's profit and overheads					44,11
Price per m²					220,55
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for making drain boards in any width, which shall 6 cm thick on average, on the existing wall, laying leveling concrete using mortar with 200 kg/m³ of cement content, lining the side and top surfaces with 2.5-cm-thick mosaic mortar, wiping or combing: UNIT: The mosaicked surfaces shall be calculated on the relevant project design. NOTE: The formwork shall be charged per its own item.</p>					

Item No	Analysis Name	Unit of Measure			
15.450.1006	Building mosaic-lined concrete coping tiles on masonry walls of any width (with white cement)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
19.100.2401	Preparing 200 kg cement dosed mortar	m ³	0,06	107,54	6,45
19.100.2426	Building mosaic mortar (with white cement)	m ³	0,03	382,03	9,55
10.130.9991	Water	m ³	0,005	6,84	0,03
Labor:					
10.100.1007	Master mosaic tiler	h	6,00	15,70	94,20
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	6,00	11,50	69,00
Material + Labor Cost:					179,23
25% contractor's profit and overheads					44,81
Price per m²					224,04
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the construction site, contractor's overheads and profit for making drain boards in any width, which shall 6 cm thick on average, on the existing wall, laying leveling concrete using mortar with 200 kg/m³ of cement content, lining the side and top surfaces with 2.5-cm-thick mosaic mortar, wiping or combing: UNIT: The mosaicked surfaces shall be calculated on the relevant project design. NOTE: The formwork shall be charged per its own item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.455.1001	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles) Note: All main and additional profiles should be marked along the profile length at min. 1-meter intervals on spots that are not visible when the window is closed. Marking of the main and additional profiles should contain the following minimum information. - The name or trademark of the manufacturer, - The marking and number of this standard (in the form of TS EN 12608-1), - Wall thickness class, - Production code (e.g. date, etc.) to ensure traceability	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.400.1001	Metal-reinforced hard PVC joinery profiles	Kg	0,96	2,20	2,11
10.400.1005	Non-metal-reinforced hard PVC joinery profiles	Kg	0,11	2,20	0,24
10.420.1305	Silicon-based 800 series putty	Kg	0,02	18,00	0,36
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,07	4,70	0,33
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
	Labor:				
	Manufacture				
19.100.1088	Plastics joinery workshop hourly rate	h	0,015	256,33	3,84
	Installation				
10.100.1068	First class master	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
	Material + Labor Cost:				12,33
	25% contractor's profit and overheads				3,08
	Price per kg				15,41
<p>Plastic joinery made of hard PVC profiles as per the project design and details approved by the administration, and its accessories and glazing beads shall be weather-proof and have a smooth surface. A front chamber system designed to facilitate thermal insulation, acoustic insulation and water drainage shall be available in the sections of the main profiles made of PVC (with wall thickness class "A" and 2.8 mm for visible surfaces and 2.5 mm for non-visible surfaces). The main profiles (frame, leaf, middle post) shall be made strong enough with metal reinforcement profiles. Metal reinforcement profiles shall be U or box profiles made by hot-dip galvanization method, protected against corrosion by galvanization. In both cases, sheet thickness shall be max. 1.5 mm for frames and leaves, and max. 2 mm for the middle rod. (However, if the moment of inertia is found higher than the aforementioned thickness of sheet metal for very large rods and leaves, metal sheets compatible with the result should be used.) Any window joinery, doors, display windows and similar other artifacts shall be manufactured by joining metal-reinforced PVC profiles by plastic corner welding, screws, leaf connection or any other means, using auxiliary joinery profiles, plates and other profiles. Leaf gaps shall be insulated with two rows of EPDM rubber, neoprene or TPE gaskets in compliance with the system suggested by the manufacturer. Glass panes of any type and thickness shall be installed by glazing beads. The glass shall be fixed by a seal, mastic and by other means in accordance with the system suggested by the manufacturer. The frame (joinery) of each window sash shall be installed on the joinery frame with min. 2 (two) hinges, and the door leaf frame shall be installed with min. 3 (three) hinges. Hinges shall have the strength and design to ensure smooth operation of the leaves. Joints of frames and leaves of plastic joinery shall be cut by 45 degrees, welded by machines developed for this purpose and installed on the masonry components or steel structure (blind frame). (Installation on masonry components can be done in three ways.</p> <p>a) Using clamping bars: Clamping bars shall be installed on the joinery with an appropriately sized screw. Then the clamping screw shall be installed on the masonry component with another appropriately sized screw after the joinery is placed.</p> <p>b) Using steel dowel pins: Once the joinery is placed, a hole is drilled that extends to the masonry component through the joinery. An appropriately sized steel dowel pin shall be driven into this hole and tightened.</p> <p>c) Using installation screws, once the joinery is placed, a hole is drilled that extends to the masonry component through the joinery. An appropriately sized steel installation screws shall be driven into this hole and tightened.</p> <p>Installation on a blind frame can be done in two ways.</p> <p>c) Using sheet metal screws, once the joinery is placed, a hole is drilled that extends to the blind frame through the joinery. An appropriately sized steel sheet metal screws shall be driven into this hole and tightened.</p> <p>b) Using locking profiles: The first part of the locking profiles installed on the joinery shall be installed in every direction. Once the joinery is placed, the second part of the locking profile shall be installed to be interlocked with the first part.</p> <p>Price per kg for installed plastic joinery including any material and losses, loading, horizontal and vertical carriage and unloading at the work site, labor, equipment and instrument costs, and contractor's overheads and profit, for tightness against water, air and sound, and installing the gaskets to ensure insulation in the gaps of the leaves in compliance with the system:</p> <p>UNIT:</p> <p>1) Only hard PVC plastic joinery materials, EPDM, neoprene or TPE seals, silicon-based putty, fastening screws or locking profiles, connecting pieces and reinforcements in the profile shall be weighed together.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>3) Detail projects shall indicate weights per meter of both plastic profiles and metal reinforcement profiles as well as the unit weights of connecting components.</p> <p>NOTE:</p> <p>1) The cost for installing the metallic components shall be included in the price of the joinery.</p> <p>2) Plastic joinery accessories (window bar hardware, hinges, locks and extensions, transom window folding and swinging mechanisms, pivot hinges, bolts, under-door brushes, any kind of door handles, hydraulic mechanisms, and similar other opening, closing and locking mechanisms) shall not be included in the weight. The prices shall be paid per their respective market price, if such a market price is available, or with 25% extra overhead expenses and profit of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>3) All main and additional profiles should be marked along the profile length at min. 1-meter intervals on spots that are not visible when the window is closed. Marking of the main and additional profiles should contain the following minimum information.</p> <ul style="list-style-type: none"> - The name or trademark of the manufacturer, - The marking and number of this standard (in the form of TS EN 12608-1), - Wall thickness class, - Production code (e.g. date, etc.) to ensure traceability 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1001	Production and installation of natural-matte and anodized aluminum joinery profiles without thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2002	Natural-matte anodized aluminum profile	Kg	1,07	18,50	19,80
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				29,31
	25% contractor's profit and overheads				7,33
	Price per kg				36,64
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), natural-matte anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm (±10%) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1002	Production and installation of natural-glossy or sandblasted, satin and anodized aluminum joinery without thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2003	Natural (glossy or sandblasted or satin) and anodized aluminum profile	Kg	1,07	18,90	20,22
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				29,73
	25% contractor's profit and overheads				7,43
	Price per kg				37,16
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), anodized (natural glossy or sandblasted or satin) aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm (±10%) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1003	Production and installation of colored-matte anodized aluminum joinery without thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2004	Colored-matte, anodized aluminum profile	Kg	1,07	19,10	20,44
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				29,95
	25% contractor's profit and overheads				7,49
	Price per kg				37,44
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), colored-matte anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm ($\pm 10\%$) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1004	Production and installation of colored-glossy or sandblasted, satin and anodized aluminum joinery without thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2005	Colored (glossy or sandblasted) and anodized aluminum profile	Kg	1,07	19,40	20,76
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				30,27
	25% contractor's profit and overheads				7,57
	Price per kg				37,84
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), colored glossy sandblasted or satin anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm (±10%) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1005	Production and installation of electrostatic powder-coated aluminum joinery without thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2006	Electrostatic powder-coated aluminum profile	Kg	1,07	19,50	20,87
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				30,38
	25% contractor's profit and overheads				7,60
	Price per kg				37,98
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), electrostatic powder-coated aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm ($\pm 10\%$) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1006	Production and installation of natural-matte and anodized aluminum joinery with thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2012	Natural-matte, anodized, thermally insulated aluminum profile	Kg	1,07	20,10	21,51
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				31,02
	25% contractor's profit and overheads				7,76
	Price per kg				38,78
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), natural-matte and anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm ($\pm 10\%$) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1007	Production and installation of natural-glossy or sandblasted and anodized aluminum joinery with thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2013	Natural (glossy or sandblasted), anodized and thermally insulated aluminum profile	Kg	1,07	20,60	22,04
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				31,55
	25% contractor's profit and overheads				7,89
	Price per kg				39,44
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), natural-glossy or sandblasted and anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm (±10%) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1008	Production and installation of colored-matte and anodized aluminum joinery with thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2014	Colored-matte, anodized, thermally insulated aluminum profile	Kg	1,07	20,80	22,26
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				31,77
	25% contractor's profit and overheads				7,94
	Price per kg				39,71
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), colored-matte and anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm ($\pm 10\%$) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.460.1009	Production and installation of colored-glossy, sandblasted and anodized aluminum joinery with thermal insulation	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2015	Colored (glossy or sandblasted), anodized and thermally insulated aluminum profile	Kg	1,07	20,90	22,36
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				31,87
	25% contractor's profit and overheads				7,97
	Price per kg				39,84
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), colored glossy sandblasted and anodized aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm (±10%) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.460.1010	Production and installation of electrostatic powder-coated aluminum joinery with thermal insulation				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.200.2016	Electrostatic powder-coated, thermally insulated aluminum profile	Kg	1,07	21,30	22,79
10.420.1305	Silicon-based 800 series putty	Kg	0,03	18,00	0,54
10.420.1513	PVC felt (1 mm)	m ²	0,14	3,70	0,52
10.400.1022	Installation dowel pin for plastic and aluminum joinery	Qty	0,45	0,46	0,21
10.400.1021	EPDM rubber, neoprene or TPE insulation and glass seals and gaskets used for plastic and aluminum joinery	Kg	0,10	4,70	0,47
	Labor :				
	Manufacture				
19.100.1087	Aluminum joinery workshop hourly rate	h	0,015	259,79	3,90
	Installation				
10.100.1068	First class master	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				32,30
	25% contractor's profit and overheads				8,08
	Price per kg				40,38
<p>Price per kg for any material and losses, loading, labor, horizontal and vertical carriage and unloading at the work site, equipment and instrument costs, and contractor's overheads and profit for factory manufacture, installation using any installation material (EPDM gaskets, PVC felt (bitumen foil tape) to ensure tightness against heat, water and air and insulation between the installation site (blind frame, etc.) and the joinery, installation dowel pins, etc.), delivery in working order, and transportation to the work site, of regular or sliding, etc. windows, display windows, door leaves, frames, etc. with load-bearing aluminum joinery profiles (frame, post, leaf profiles), electrostatic powder-coated aluminum profiles, and single or double axes, which shall be in compliance with the current standards and technical specifications in terms of classification, chemical composition, mechanical properties, design, measure and thickness tolerances in accordance with the project design, detail drawings and samples approved by the administration:</p> <p>UNIT:</p> <p>1) Aluminum shall be weighed with the manufactured component (including screws, rivets and protective package). If weighed together, weights of the accessories charged separately such as locks and extensions, window handles, door handles, hinges, transom window folding and swinging mechanisms, bolts, under-door brushes, hydraulic mechanisms, pivot mechanisms, sliding and double axis mechanisms, etc., if any, shall be excluded. The accessory prices shall be paid per their respective market price, if such a market price is available, or with 25% extra profit and overhead expenses of the contractor added to the invoice sum by the authorities if no such market price is available.</p> <p>2) However, the administrations may compare the scale weight of all profiles given in the table based on the sizes in the project design if it deems necessary. Max. 7% excess weight compared to the tables shall be paid. If the weight found by scaling is less than the weights in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p> <p>NOTE:</p> <p>1) Carrier aluminum profiles shall have 2 mm (±10%) wall thickness to provide the resistance required as per the static calculation. (This condition is not applicable to complementary profiles such as non-load-bearing glazing beads, T overlap profiles, adapter profiles, brackets, etc.).</p> <p>2) Corner connection pieces shall be used at corner joints of the joinery (if thermally insulated, in both corners of the thermally-insulated profile) and the corners shall be pressed.</p> <p>3) Aluminum profiles with thermal insulation shall have min. three cells.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1001	Installation of mortise interior door locks (Wide Type)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2001	Mortise lock for interior door (Wide type) (TS EN 12209)	Qty	1,00	13,80	13,80
	Material + Labor Cost:				13,80
	25% contractor's profit and overheads				3,45
	Price per Qty				17,25

Item No	Analysis Name				Unit of Measure
15.465.1002	Installation of mortise interior door locks (Narrow Type)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2002	Mortise lock for interior door (Narrow type) (TS EN 12209)	Qty	1,00	13,80	13,80
	Material + Labor Cost:				13,80
	25% contractor's profit and overheads				3,45
	Price per Qty				17,25

Item No	Analysis Name				Unit of Measure
15.465.1003	Installation of mortise roller interior door locks (Wide and Narrow Type)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2003	Mortise roller lock for interior door (Wide and narrow types) (TS EN 12209)	Qty	1,00	22,10	22,10
	Material + Labor Cost:				22,10
	25% contractor's profit and overheads				5,53
	Price per Qty				27,63

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1004	Installation of cylinder mortise interior and exterior door locks (Wide and Narrow Type)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2004	Mortise cylinder lock for interior and exterior doors (Wide and narrow types) (TS EN 12209)	Qty	1,00	36,40	36,40
	Material + Labor Cost:				36,40
	25% contractor's profit and overheads				9,10
	Price per Qty				45,50

Item No	Analysis Name				Unit of Measure
15.465.1005	Installation of cylinder, roller, mortise interior and exterior door locks (Wide and Narrow Type)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2005	Mortise roller lock for interior and exterior doors (Wide type) (TS EN 12209)	Qty	1,00	36,40	36,40
	Material + Labor Cost:				36,40
	25% contractor's profit and overheads				9,10
	Price per Qty				45,50

Item No	Analysis Name				Unit of Measure
15.465.1006	Installation of cylinder, roller, mortise interior and exterior door locks (Narrow Type)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2006	Mortise roller lock for interior and exterior doors (Narrow type) (TS EN 12209)	Qty	1,00	36,40	36,40
	Material + Labor Cost:				36,40
	25% contractor's profit and overheads				9,10
	Price per Qty				45,50

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1007	Installation of ground cylinder exterior door locks				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2007	Outer door lock with rim lock (TS EN 12209)	Qty	1,00	40,30	40,30
	Material + Labor Cost:				40,30
	25% contractor's profit and overheads				10,08
	Price per Qty				50,38

Item No	Analysis Name				Unit of Measure
15.465.1008	Installation of door handles and panels (Chrome-plated)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2008	Door handle and panels (Chromated) (TS EN 12209)	Qty	1,00	14,30	14,30
	Material + Labor Cost:				14,30
	25% contractor's profit and overheads				3,58
	Price per Qty				17,88

Item No	Analysis Name				Unit of Measure
15.465.1009	Installation of rubber seal plugs				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2009	Rubber seal plug	Qty	1,00	2,47	2,47
	Material + Labor Cost:				2,47
	25% contractor's profit and overheads				0,62
	Price per Qty				3,09

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1010	Installation of hinges				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2010	Hinge	Qty	1,00	2,34	2,34
	Material + Labor Cost:				2,34
	25% contractor's profit and overheads				0,59
	Price per Qty				2,93

Item No	Analysis Name				Unit of Measure
15.465.1011	Installation of spring hinges				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2011	Spring-loaded hinge	Qty	1,00	22,75	22,75
	Material + Labor Cost:				22,75
	25% contractor's profit and overheads				5,69
	Price per Qty				28,44

Item No	Analysis Name				Unit of Measure
15.465.1012	Installation of door bolts (Vertical securing set)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2012	Door latch (Vertical fixing tools)	Qty	1,00	3,00	3,00
	Material + Labor Cost:				3,00
	25% contractor's profit and overheads				0,75
	Price per Qty				3,75

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1013	Installation of stops (Nickel-plated)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2013	Stop (Nickel-plated)	Qty	1,00	11,20	11,20
	Material + Labor Cost:				11,20
	25% contractor's profit and overheads				2,80
	Price per Qty				14,00

Item No	Analysis Name				Unit of Measure
15.465.1101	Installation of window bar hardware (Handle, grill and other components)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2101	Window bar hardware (Handle lever and other components)	Qty	1,00	15,60	15,60
	Material + Labor Cost:				15,60
	25% contractor's profit and overheads				3,90
	Price per Qty				19,50

Item No	Analysis Name				Unit of Measure
15.465.1102	Installation of transom window hardware (Simple folding mechanism)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2102	Transom window hardware (Simple folding mechanism)	Qty	1,00	5,20	5,20
	Material + Labor Cost:				5,20
	25% contractor's profit and overheads				1,30
	Price per Qty				6,50

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1103	Installation of transom window hardware (Steel folding mechanism, chrome-plated handle)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2103	Transom window hardware (Steel folding mechanism, chrome-plated lever and handle)	Qty	1,00	13,00	13,00
	Material + Labor Cost:				13,00
	25% contractor's profit and overheads				3,25
	Price per Qty				16,25

Item No	Analysis Name				Unit of Measure
15.465.1104	Installation of the latch (window bar handle and cam) yellow brass screw with insert nut				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2104	Latch (window bar lever and cam) yellow brass montevert screw	Qty	1,00	7,80	7,80
	Material + Labor Cost:				7,80
	25% contractor's profit and overheads				1,95
	Price per Qty				9,75

Item No	Analysis Name				Unit of Measure
15.465.1105	Installation of door bolts				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2105	Bolt	Qty	1,00	2,60	2,60
	Material + Labor Cost:				2,60
	25% contractor's profit and overheads				0,65
	Price per Qty				3,25

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1106	Installation of rubber seal plugs				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2106	Rubber seal plug	Qty	1,00	2,86	2,86
	Material + Labor Cost:				2,86
	25% contractor's profit and overheads				0,72
	Price per Qty				3,58

Item No	Analysis Name				Unit of Measure
15.465.1107	Installation of spring-loaded securing latches				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2107	Latch with locking spring	Qty	1,00	3,64	3,64
	Material + Labor Cost:				3,64
	25% contractor's profit and overheads				0,91
	Price per Qty				4,55

Item No	Analysis Name				Unit of Measure
15.465.1108	Installation of counterweight sets (Together with cast, wire, yellow pulley, knit, wire sockets)				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2108	Counterweight set (Cast knitting wire, complete together with wrap pulley wire sockets)	Kg	1,00	3,64	3,64
	Material + Labor Cost:				3,64
	25% contractor's profit and overheads				0,91
	Price per kg				4,55

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1109	Installation of sliding window handles				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2109	Sliding window handle	Qty	1,00	11,05	11,05
	Material + Labor Cost:				11,05
	25% contractor's profit and overheads				2,76
	Price per Qty				13,81

Item No	Analysis Name				Unit of Measure
15.465.1110	Installation of clutch window bar hardware (80 cm, including handle) (2 clutches) (for wood)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2121	With two 80-cm clutches (for wood)	Qty	1,00	11,05	11,05
	Material + Labor Cost:				11,05
	25% contractor's profit and overheads				2,76
	Price per Qty				13,81

Item No	Analysis Name				Unit of Measure
15.465.1111	Installation of clutch window bar hardware (100 cm, including handle) (3 clutches) (for wood)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2122	With three 100-cm clutches (for wood)	Qty	1,00	13,00	13,00
	Material + Labor Cost:				13,00
	25% contractor's profit and overheads				3,25
	Price per Qty				16,25

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1112	Installation of clutch window bar hardware (120 cm, including handle) (3 clutches) (for wood)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2123	With three 120-cm clutches (for wood)	Qty	1,00	15,60	15,60
	Material + Labor Cost:				15,60
	25% contractor's profit and overheads				3,90
	Price per Qty				19,50

Item No	Analysis Name				Unit of Measure
15.465.1113	Installation of clutch window bar hardware (140 cm, including handle) (3 clutches) (for wood)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2124	With three 140-cm clutches (for wood)	Qty	1,00	15,60	15,60
	Material + Labor Cost:				15,60
	25% contractor's profit and overheads				3,90
	Price per Qty				19,50

Item No	Analysis Name				Unit of Measure
15.465.1114	Installation of clutch window bar hardware (160 cm, including handle) (3 clutches) (for wood)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2125	With three 160-cm clutches (for wood)	Qty	1,00	16,90	16,90
	Material + Labor Cost:				16,90
	25% contractor's profit and overheads				4,23
	Price per Qty				21,13

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1115	Installation of clutch window bar hardware (180 cm, including handle) (4 clutches) (for wood)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2126	With four 180-cm clutches (for wood)	Qty	1,00	18,20	18,20
	Material + Labor Cost:				18,20
	25% contractor's profit and overheads				4,55
	Price per Qty				22,75

Item No	Analysis Name				Unit of Measure
15.465.1116	Installation of hinges				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2127	Hinge	Qty	1,00	2,86	2,86
	Material + Labor Cost:				2,86
	25% contractor's profit and overheads				0,72
	Price per Qty				3,58

Item No	Analysis Name				Unit of Measure
15.465.1117	Installation of continuous hinges				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2128	Continuous hinge	m	1,00	4,42	4,42
	Material + Labor Cost:				4,42
	25% contractor's profit and overheads				1,11
	Price per Qty				5,53

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1118	Installation of plastic-coated, adjustable hinges (pair)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2129	Adjustable hinge (Double) Plastic-coated	Qty	1,00	11,05	11,05
	Material + Labor Cost:				11,05
	25% contractor's profit and overheads				2,76
	Price per Qty				13,81

Item No	Analysis Name				Unit of Measure
15.465.1201	Installation of window bar hardware (including handle), two-clutches, up to 100 cm				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2141	Window bar hardware (including lever), two-clutches, up to 100 cm	Qty	1,00	39,00	39,00
	Material + Labor Cost:				39,00
	25% contractor's profit and overheads				9,75
	Price per Qty				48,75

Item No	Analysis Name				Unit of Measure
15.465.1202	Installation of window bar hardware (including handle), 3-clutches, up to 180 cm				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2142	Window bar hardware (including lever), three clutches, up to 180 cm	Qty	1,00	48,00	48,00
	Material + Labor Cost:				48,00
	25% contractor's profit and overheads				12,00
	Price per Qty				60,00

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.465.1203	Installation of window bar hardware (including handle), 4-clutches, larger than 180 cm				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2143	Window bar hardware (including lever), four clutches, longer than 180 cm	Qty	1,00	48,00	48,00
	Material + Labor Cost:				48,00
	25% contractor's profit and overheads				12,00
	Price per Qty				60,00

Item No	Analysis Name				Unit of Measure
15.465.1204	Installation of transom window bar hardware (including handle and folding mechanism)				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.2144	Transom window bar hardware (including lever and folding mechanism)	Qty	1,00	39,00	39,00
	Material + Labor Cost:				39,00
	25% contractor's profit and overheads				9,75
	Price per Qty				48,75

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1001	Installation of double-glazed window units with 3+3 mm thickness and 12 mm middle gap on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1511	3+3 mm thickness (With losses)	m ²	1,05	60,00	63,00
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				96,52
	25% contractor's profit and overheads				24,13
	Price per m²				120,65
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 3+3 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1002	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1512	4+4 mm thickness (With losses)	m ²	1,05	70,00	73,50
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				107,02
	25% contractor's profit and overheads				26,76
	Price per m²				133,78
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1003	Installation of double-glazed window units with 5+5 mm thickness and 12 mm middle gap, on wood joinery with glazing bead				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1513	5+5 mm thickness (With losses)	m ²	1,05	84,00	88,20
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				121,72
	25% contractor's profit and overheads				30,43
	Price per m²				152,15
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 5+5 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1004	Installation of double-glazed window units with 6+6 mm thickness and 12 mm middle gap, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1514	6+6 mm thickness (With losses)	m ²	1,05	93,00	97,65
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				131,17
	25% contractor's profit and overheads				32,79
	Price per m²				163,96
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1005	Installation of double-glazed window units with 3+3 mm thickness and 16 mm middle gap, on wood joinery with glazing bead				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1521	3+3 mm thickness (With losses)	m ²	1,05	72,00	75,60
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				109,12
	25% contractor's profit and overheads				27,28
	Price per m²				136,40
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 3+3 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1006	Installation of double-glazed window units with 4+4 mm thickness and 16 mm middle gap, on wood joinery with glazing bead				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1522	4+4 mm thickness (With losses)	m ²	1,05	81,00	85,05
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				118,57
	25% contractor's profit and overheads				29,64
	Price per m²				148,21
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1007	Installation of double-glazed window units with 5+5 mm thickness and 16 mm middle gap, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1523	5+5 mm thickness (With losses)	m ²	1,05	95,00	99,75
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				133,27
	25% contractor's profit and overheads				33,32
	Price per m²				166,59
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 5+5 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1008	Installation of double-glazed window units with 6+6 mm thickness and 16 mm middle gap, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1524	6+6 mm thickness (With losses)	m ²	1,05	105,00	110,25
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				143,77
	25% contractor's profit and overheads				35,94
	Price per m²				179,71
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1009	Installation of double-glazed window units with 3+3 mm thickness and 12 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1511	3+3 mm thickness (With losses)	m ²	1,05	60,00	63,00
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				78,86
	25% contractor's profit and overheads				19,72
	Price per m²				98,58
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 3+3 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1010	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1512	4+4 mm thickness (With losses)	m ²	1,05	70,00	73,50
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				89,36
	25% contractor's profit and overheads				22,34
	Price per m²				111,70
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1011	Installation of double-glazed window units with 5+5 mm thickness and 12 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1513	5+5 mm thickness (With losses)	m ²	1,05	84,00	88,20
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				104,06
	25% contractor's profit and overheads				26,02
	Price per m²				130,08
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 5+5 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1012	Installation of double-glazed window units with 6+6 mm thickness and 12 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1514	6+6 mm thickness (With losses)	m ²	1,05	93,00	97,65
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				113,51
	25% contractor's profit and overheads				28,38
	Price per m²				141,89
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 12 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1013	Installation of double-glazed window units with 3+3 mm thickness and 16 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.380.9981	Material : Glazing wedge	Qty	12,00	0,07	0,84
10.380.1521	3+3 mm thickness (With losses)	m ²	1,05	72,00	75,60
10.100.1022	Labor : Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					91,46
25% contractor's profit and overheads					22,87
Price per m²					114,33
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 3+3 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Item No	Analysis Name	Unit of Measure			
15.470.1014	Installation of double-glazed window units with 4+4 mm thickness and 16 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.380.9981	Material : Glazing wedge	Qty	12,00	0,07	0,84
10.380.1522	4+4 mm thickness (With losses)	m ²	1,05	81,00	85,05
10.100.1022	Labor : Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					100,91
25% contractor's profit and overheads					25,23
Price per m²					126,14
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1015	Installation of double-glazed window units with 5+5 mm thickness and 16 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1523	5+5 mm thickness (With losses)	m ²	1,05	95,00	99,75
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					115,61
25% contractor's profit and overheads					28,90
Price per m²					144,51
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 5+5 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Item No	Analysis Name	Unit of Measure			
15.470.1016	Installation of double-glazed window units with 6+6 mm thickness and 16 mm middle gap on PVC and aluminum joinery with glazing profiles	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1524	6+6 mm thickness (With losses)	m ²	1,05	105,00	110,25
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					126,11
25% contractor's profit and overheads					31,53
Price per m²					157,64
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 16 mm middle gap for the size of the installation place, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1201	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1541	4+4 mm thickness (With losses)	m ²	1,05	82,00	86,10
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				119,62
	25% contractor's profit and overheads				29,91
	Price per m²				149,53
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1202	Installation of double-glazed window units with 4+5 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1542	4+5 mm thickness (With losses)	m ²	1,05	91,00	95,55
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				129,07
	25% contractor's profit and overheads				32,27
	Price per m²				161,34
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1203	Installation of double-glazed window units with 4+6 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1543	4+6 mm thickness (With losses)	m ²	1,05	93,00	97,65
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				131,17
	25% contractor's profit and overheads				32,79
	Price per m²				163,96
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1204	Installation of double-glazed window units with 6+6 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1544	6+6 mm thickness (With losses)	m ²	1,05	107,00	112,35
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				145,87
	25% contractor's profit and overheads				36,47
	Price per m²				182,34
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1205	Installation of double-glazed window units with 6+4 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1545	6+4 mm thickness (With losses)	m ²	1,05	93,00	97,65
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				131,17
	25% contractor's profit and overheads				32,79
	Price per m²				163,96
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1206	Installation of double-glazed window units with 4+4 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1551	4+4 mm thickness (With losses)	m ²	1,05	84,00	88,20
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				121,72
	25% contractor's profit and overheads				30,43
	Price per m²				152,15
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1207	Installation of double-glazed window units with 4+5 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1552	4+5 mm thickness (With losses)	m ²	1,05	91,00	95,55
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				129,07
	25% contractor's profit and overheads				32,27
	Price per m²				161,34
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1208	Installation of double-glazed window units with 4+6 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1553	4+6 mm thickness (With losses)	m ²	1,05	98,00	102,90
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				136,42
	25% contractor's profit and overheads				34,11
	Price per m²				170,53
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1209	Installation of double-glazed window units with 6+6 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1554	6+6 mm thickness (With losses)	m ²	1,05	110,00	115,50
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				149,02
	25% contractor's profit and overheads				37,26
	Price per m²				186,28
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1210	Installation of double-glazed window units with 6+4 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1555	6+4 mm thickness (With losses)	m ²	1,05	98,00	102,90
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				136,42
	25% contractor's profit and overheads				34,11
	Price per m²				170,53
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1211	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1541	4+4 mm thickness (With losses)	m ²	1,05	82,00	86,10
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				101,96
	25% contractor's profit and overheads				25,49
	Price per m²				127,45
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1212	Installation of double-glazed window units with 4+5 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1542	4+5 mm thickness (With losses)	m ²	1,05	91,00	95,55
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				111,41
	25% contractor's profit and overheads				27,85
	Price per m²				139,26
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Item No	Analysis Name	Unit of Measure			
15.470.1213	Installation of double-glazed window units with 4+6 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1543	4+6 mm thickness (With losses)	m ²	1,05	93,00	97,65
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				113,51
	25% contractor's profit and overheads				28,38
	Price per m²				141,89
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1214	Installation of double-glazed window units with 6+6 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1544	6+6 mm thickness (With losses)	m ²	1,05	107,00	112,35
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				128,21
	25% contractor's profit and overheads				32,05
	Price per m²				160,26
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Item No	Analysis Name	Unit of Measure			
15.470.1215	Installation of double-glazed window units with 6+4 mm thickness and 12 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1545	6+4 mm thickness (With losses)	m ²	1,05	93,00	97,65
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				113,51
	25% contractor's profit and overheads				28,38
	Price per m²				141,89
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 12 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1216	Installation of double-glazed window units with 4+4 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1551	4+4 mm thickness (With losses)	m ²	1,05	84,00	88,20
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					104,06
25% contractor's profit and overheads					26,02
Price per m²					130,08
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Item No	Analysis Name	Unit of Measure			
15.470.1217	Installation of double-glazed window units with 4+5 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1552	4+5 mm thickness (With losses)	m ²	1,05	91,00	95,55
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					111,41
25% contractor's profit and overheads					27,85
Price per m²					139,26
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1218	Installation of double-glazed window units with 4+6 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1553	4+6 mm thickness (With losses)	m ²	1,05	98,00	102,90
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					118,76
25% contractor's profit and overheads					29,69
Price per m²					148,45
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Item No	Analysis Name	Unit of Measure			
15.470.1219	Installation of double-glazed window units with 6+6 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1554	6+6 mm thickness (With losses)	m ²	1,05	110,00	115,50
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
Material + Labor Cost:					131,36
25% contractor's profit and overheads					32,84
Price per m²					164,20
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1220	Installation of double-glazed window units with 6+4 mm thickness and 16 mm middle gap, the first pane with thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1555	6+4 mm thickness (With losses)	m ²	1,05	98,00	102,90
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				118,76
	25% contractor's profit and overheads				29,69
	Price per m²				148,45
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 16 mm middle gap for the size of the installation place, with thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1401	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1571	4+4 mm thickness (With losses)	m ²	1,05	96,00	100,80
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				134,32
	25% contractor's profit and overheads				33,58
	Price per m²				167,90
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1402	Installation of double-glazed window units with 4+5 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1572	4+5 mm thickness (With losses)	m ²	1,05	103,00	108,15
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				141,67
	25% contractor's profit and overheads				35,42
	Price per m²				177,09
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1403	Installation of double-glazed window units with 4+6 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1573	4+6 mm thickness (With losses)	m ²	1,05	105,00	110,25
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				143,77
	25% contractor's profit and overheads				35,94
	Price per m²				179,71
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1404	Installation of double-glazed window units with 6+4 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1574	6+4 mm thickness (With losses)	m ²	1,05	105,00	110,25
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				143,77
	25% contractor's profit and overheads				35,94
	Price per m²				179,71
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1405	Installation of double-glazed window units with 6+5 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1575	6+5 mm thickness (With losses)	m ²	1,05	113,00	118,65
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				152,17
	25% contractor's profit and overheads				38,04
	Price per m²				190,21
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+5 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1406	Installation of double-glazed window units with 6+6 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1576	6+6 mm thickness (With losses)	m ²	1,05	120,00	126,00
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				159,52
	25% contractor's profit and overheads				39,88
	Price per m²				199,40
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1407	Installation of double-glazed window units with 4+4 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1581	4+4 mm thickness (With losses)	m ²	1,05	100,00	105,00
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				138,52
	25% contractor's profit and overheads				34,63
	Price per m²				173,15
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1408	Installation of double-glazed window units with 4+5 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1582	4+5 mm thickness (With losses)	m ²	1,05	115,00	120,75
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				154,27
	25% contractor's profit and overheads				38,57
	Price per m²				192,84
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1409	Installation of double-glazed window units with 4+6 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1583	4+6 mm thickness (With losses)	m ²	1,05	111,00	116,55
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				150,07
	25% contractor's profit and overheads				37,52
	Price per m²				187,59
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1410	Installation of double-glazed window units with 6+4 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1584	6+4 mm thickness (With losses)	m ²	1,05	111,00	116,55
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				150,07
	25% contractor's profit and overheads				37,52
	Price per m²				187,59
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1411	Installation of double-glazed window units with 6+5 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1585	6+5 mm thickness (With losses)	m ²	1,05	120,00	126,00
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				159,52
	25% contractor's profit and overheads				39,88
	Price per m²				199,40
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+5 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1412	Installation of double-glazed window units with 6+6 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on wood joinery with glazing bead	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1586	6+6 mm thickness (With losses)	m ²	1,05	125,00	131,25
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	16,00	0,05	0,80
10.380.9983	Silicon (310 ml) (Acid-free - Neutral Silicon)	Qty	0,80	18,40	14,72
	Labor :				
10.100.1022	Master glazer	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				164,77
	25% contractor's profit and overheads				41,19
	Price per m²				205,96
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, attaching the wooden bead max. 10 cm from the corners and at max. 30-cm intervals with screws, balancing the unit with glazing wedges, and filling the interior and exterior sides of the joints with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The glazing bead shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1413	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1571	4+4 mm thickness (With losses)	m ²	1,05	96,00	100,80
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				116,66
	25% contractor's profit and overheads				29,17
	Price per m²				145,83
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1414	Installation of double-glazed window units with 4+5 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1572	4+5 mm thickness (With losses)	m ²	1,05	103,00	108,15
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				124,01
	25% contractor's profit and overheads				31,00
	Price per m²				155,01
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1415	Installation of double-glazed window units with 4+6 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1573	4+6 mm thickness (With losses)	m ²	1,05	105,00	110,25
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				126,11
	25% contractor's profit and overheads				31,53
	Price per m²				157,64
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1416	Installation of double-glazed window units with 6+4 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1574	6+4 mm thickness (With losses)	m ²	1,05	105,00	110,25
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				126,11
	25% contractor's profit and overheads				31,53
	Price per m²				157,64
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon:</p> <p>UNIT: All glass fitted areas are calculated according to the unit of measures in the project.</p> <p>NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1417	Installation of double-glazed window units with 6+5 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1575	6+5 mm thickness (With losses)	m ²	1,05	113,00	118,65
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				134,51
	25% contractor's profit and overheads				33,63
	Price per m²				168,14
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+5 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1418	Installation of double-glazed window units with 6+6 mm thickness and 12 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1576	6+6 mm thickness (With losses)	m ²	1,05	120,00	126,00
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				141,86
	25% contractor's profit and overheads				35,47
	Price per m²				177,33
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 12 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1419	Installation of double-glazed window units with 4+4 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1581	4+4 mm thickness (With losses)	m ²	1,05	100,00	105,00
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				120,86
	25% contractor's profit and overheads				30,22
	Price per m²				151,08
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+4 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1420	Installation of double-glazed window units with 4+5 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1582	4+5 mm thickness (With losses)	m ²	1,05	115,00	120,75
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				136,61
	25% contractor's profit and overheads				34,15
	Price per m²				170,76
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+5 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1421	Installation of double-glazed window units with 4+6 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1583	4+6 mm thickness (With losses)	m ²	1,05	111,00	116,55
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				132,41
	25% contractor's profit and overheads				33,10
	Price per m²				165,51
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 4+6 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1422	Installation of double-glazed window units with 6+4 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1584	6+4 mm thickness (With losses)	m ²	1,05	111,00	116,55
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				132,41
	25% contractor's profit and overheads				33,10
	Price per m²				165,51
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+4 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.470.1423	Installation of double-glazed window units with 6+5 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1585	6+5 mm thickness (With losses)	m ²	1,05	120,00	126,00
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				141,86
	25% contractor's profit and overheads				35,47
	Price per m²				177,33
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+5 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.470.1424	Installation of double-glazed window units with 6+6 mm thickness and 16 mm middle gap, the first pane with solar and thermal control coating, on PVC and aluminum joinery with glazing profile				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.380.9981	Glazing wedge	Qty	12,00	0,07	0,84
10.380.1586	6+6 mm thickness (With losses)	m ²	1,05	125,00	131,25
	Labor :				
10.100.1022	Master glazer	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,35	11,50	4,03
	Material + Labor Cost:				147,11
	25% contractor's profit and overheads				36,78
	Price per m²				183,89
<p>Price per m² for any material and losses, labor and equipment costs, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for preparing double-glazed window units with 6+6 mm thickness and 16 mm middle gap for the size of the installation place, with solar and thermal control layer, placing wedges in the glazing slot and installing the glass in the slot, fitting the profile and its seal in place, balancing the unit with glazing wedges, tacking the profile junctions with neutral (acid-free) silicon: UNIT: All glass fitted areas are calculated according to the unit of measures in the project. NOTE: The profile and the seal shall be paid per its respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.475.1001	Square timber flooring				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4501	Material: Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) Wood	m ³	0,03	1.800,00	54,00
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) Square timber	m ³	0,01	1.050,00	10,50
10.420.1006	Nails (TS 155)	Kg	0,25	2,70	0,68
19.100.1091	Wood joinery workshop hourly rate	h	0,02	340,29	6,81
	Labor:				
10.100.1017	Master builder	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,80	11,50	9,20
	Material + Labor Cost:				93,75
	25% contractor's profit and overheads				23,44
	Price per m²				117,19
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for wooden flooring by attaching 50x30-mm square timbers made of second class pine lumber on the concrete surface with concrete nails for wooden flooring with square timbers on concrete flooring; blind nailing on laths tongue-and-groove pieces of wood made of first class pine lumber with one surface planed, which shall be 25-mm-thick and max. 10-cm-wide and with equal width, in clean form; and planing the protruding parts of attachment surfaces: UNIT: Surface area paneled with wood shall be calculated as per the relevant project design. NOTE: If there are baseboards, they shall be charged per their respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.475.1002	Wooden flooring on existing square timber	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4501	Material: Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) Wood	m ³	0,03	1.800,00	54,00
10.420.1006	Nails (TS 155)	Kg	0,20	2,70	0,54
19.100.1091	Wood joinery workshop hourly rate	h	0,015	340,29	5,10
	Labor:				
10.100.1017	Master builder	h	0,70	15,70	10,99
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
	Material + Labor Cost:				78,68
	25% contractor's profit and overheads				19,67
	Price per m²				98,35
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for blind-nailed, semi-overlapping flooring with pieces of wood with equal width made of first class pine lumber, which shall be 25-mm thick and max. 10-cm wide and with one surface planed, on the existing flooring beams fixed on its designated locations: UNIT: Surface area paneled with wood shall be calculated as per the relevant project design. NOTE: If there are baseboards, they shall be charged per their respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.480.1001	First class oak floor paneling with 15 to 16-mm thickness square timber on concrete				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.170.1001	15-16 mm thickness	m ²	1,05	70,00	73,50
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,04	1.050,00	42,00
	Wood and lath				
10.420.1006	Nails (TS 155)	Kg	0,25	2,70	0,68
10.420.1852	Light aggregate (Sieved clinker)	m ³	0,05	1,15	0,06
19.100.1091	Wood joinery workshop hourly rate	h	0,02	340,29	6,81
	Labor:				
10.100.1017	Master builder	h	1,50	15,70	23,55
10.100.1062	Unskilled worker (Construction worker)	h	1,50	11,50	17,25
	Material + Labor Cost:				163,85
	25% contractor's profit and overheads				40,96
	Price per m²				204,81
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for installing center-to-center on the existing concrete surface square timbers made of second class pine lumber in directions with 40-cm gaps, filling the gaps with slag; nailing 25-mm pieces of wood in clean form with one planed surface with gaps to compensate for swelling and blind-nailing 15 to 16 thickness oven-dried oak flooring in clean form and with one planed surface as per the relevant project design; and smoothing and leveling the surfaces with sanding machine or scraper, and placing angle beads where necessary:</p> <p>UNIT: Surface area paneled shall be calculated as per the relevant project design.</p> <p>NOTE: If there are baseboards, they shall be charged per their respective item.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.480.1002	15 to 16-mm thickness first class oak floor paneling by adhesive bonding on concrete					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.170.1001	15-16 mm thickness	m ²	1,05	70,00	73,50	
10.420.1304	Special adhesive for wood flooring	Kg	1,00	3,90	3,90	
	Labor:					
10.100.1017	Master builder	h	2,00	15,70	31,40	
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00	
Material + Labor Cost:					131,80	
25% contractor's profit and overheads					32,95	
Price per m²					164,75	
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for gluing 15 to 16-mm-thick, oven-dried oak flooring on the existing surface smoothed out with screed in the required pattern and to form a smooth surface; nailing baseboards on the wedges placed on the wall at 40-cm intervals; and smoothing out the surface of the flooring with sanding machine or scraper as per the relevant project.</p> <p>UNIT: Surface area paneled shall be calculated as per the relevant project design.</p> <p>NOTE: If there are baseboards, they shall be charged per their respective item.</p>						

Item No	Analysis Name					Unit of Measure
15.485.1001	Laminate flooring (including baseboard)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.170.1402	Multi-layer flooring component in free class for oak and other leafed (hard wood) tree types. (Type: 4) (TS EN 13489) Including baseboard and losses	m ²	1,10	112,00	123,20	
10.330.3501	2 mm thickness	m ²	1,05	0,50	0,53	
	Labor:					
10.100.1009	Master carpenter	h	0,40	15,70	6,28	
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30	
Material + Labor Cost:					132,31	
25% contractor's profit and overheads					33,08	
Price per m²					165,39	
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for laying 2-mm-thick polyethylene mats on the surface prepared for laminate flooring, and installing tongue-and-groove laminate flooring on the mats using the appropriate technique, and installing the baseboards on walls as per the approved detail project.</p> <p>UNIT: All the areas covered are measured according to the dimensions given in the project design. No additional payment shall be made for baseboards.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.490.1001	Laminate flooring (AC1 Class 21) (including baseboard)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.170.1201	AC1 Class 21 (Including baseboard and losses)	m ²	1,10	23,00	25,30
10.330.3501	2 mm thickness	m ²	1,05	0,50	0,53
	Labor :				
10.100.1009	Master carpenter	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
Material + Labor Cost:					32,27
25% contractor's profit and overheads					8,07
Price per m²					40,34
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for laying 2-mm-thick polyethylene mats on the surface prepared for laminate flooring, and installing self-clip (snap-in) AC1 class 21 laminate flooring on the mats using the appropriate technique, and installing the baseboards on walls as per the approved detail project. UNIT: All the areas covered are measured according to the dimensions given in the project design. No additional payment shall be made for baseboards.</p>					

Item No	Analysis Name	Unit of Measure			
15.490.1002	Laminate flooring (AC3 Class 23-31) (including baseboard)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.170.1202	AC3 Class 23-31 (Including baseboard and losses)	m ²	1,10	25,00	27,50
10.330.3501	2 mm thickness	m ²	1,01	0,50	0,51
	Labor				
10.100.1009	Master carpenter	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
Material + Labor Cost:					34,45
25% contractor's profit and overheads					8,61
Price per m²					43,06
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for laying 2-mm-thick polyethylene mats on the surface prepared for laminate flooring, and installing self-clip (snap-in) AC3 class 23-32 laminate flooring on the mats using the appropriate technique, and installing the baseboards on walls as per the approved detail project. UNIT: All the areas covered are measured according to the dimensions given in the project design. No additional payment shall be made for baseboards.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.490.1003	Laminate flooring (AC4 Class 32) (including baseboard)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.170.1203	Material : AC4 Class 32 (Including baseboard and losses)	m ²	1,10	30,00	33,00
10.330.3501	2 mm thickness	m ²	1,05	0,50	0,53
10.100.1009	Labor : Master carpenter	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,15	11,50	1,73
Material + Labor Cost:					39,97
25% contractor's profit and overheads					9,99
Price per m²					49,96
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for laying 2-mm-thick polyethylene mats on the surface prepared for laminate flooring, and installing self-clip (snap-in) AC4 class 32 laminate flooring on the mats using the appropriate technique, and installing the baseboards on walls as per the approved detail project. UNIT: All the areas covered are measured according to the dimensions given in the project design. No additional payment shall be made for baseboards.</p>					

Item No	Analysis Name	Unit of Measure			
15.495.1001	Production and installation of wooden baseboard	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4501	Material: Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,004	1.800,00	7,20
10.420.1006	Nails (TS 155)	Kg	0,050	2,70	0,14
19.100.1091	Wood joinery workshop hourly rate	h	0,005	340,29	1,70
10.100.1017	Labor: Master builder	h	0,08	15,70	1,26
10.100.1062	Unskilled worker (Construction worker)	h	0,08	11,50	0,92
Material + Labor Cost:					11,22
25% contractor's profit and overheads					2,81
Price per m					14,03
<p>Price per m for any material and loss, planing, screeding, placement of wedges, attachment, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for attachment attaching pieces of wood made of first class pine lumber, 10 to 12-cm wide, 25-mm thick in clean form, with one surface and two edges planed and one edge screeded on wedges placed on the wall with a frequency of two wedges per meter, as per the relevant project design: UNIT: Length shall be calculated by measuring the axis of the baseboard.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.500.1001	Production and installation of straight handrails for staircase	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4509	Beech wood (TS EN 975-1, TS EN 942) With losses	m ³	0,012	1.450,00	17,40
10.130.4509	Beech wood (TS EN 975-1, TS EN 942) Cost of fasteners; 5% of the cost of the materials.	m ³	0,0006	1.450,00	0,87
15.540.1004	Varnishing of wooden surfaces	m ²	0,17	21,36	3,63
19.100.1091	Wood joinery workshop hourly rate	h	0,05	340,29	17,01
	Labor:				
10.100.1008	Master joiner	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
Material + Labor Cost:					60,36
25% contractor's profit and overheads					15,09
Price per m					75,45
<p>Price per m for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making straight handrails for stairs made of beech, elm, ash wood, chestnut or similar other hard wood profiled as per the relevant project design; securing on the bottom railing; attaching the joints with dovetails, and placing rings on the designated spots of the wall and polishing them: UNIT : The in-situ lengths of the straight parts of handrails shall be measured.</p>					

Item No	Analysis Name	Unit of Measure			
15.500.1002	Production and installation of curved handrails for staircase	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4509	Beech wood (TS EN 975-1, TS EN 942) With losses	m ³	0,04	1.450,00	58,00
10.130.4509	Beech wood (TS EN 975-1, TS EN 942) Cost of fasteners; 5% of the cost of the materials:	m ³	0,002	1.450,00	2,90
15.540.1004	Varnishing of wooden surfaces	m ²	0,17	21,36	3,63
19.100.1091	Wood joinery workshop hourly rate	h	0,07	340,29	23,82
	Labor:				
10.100.1008	Master joiner	h	1,40	15,70	21,98
10.100.1062	Unskilled worker (Construction worker)	h	0,70	11,50	8,05
Material + Labor Cost:					118,38
25% contractor's profit and overheads					29,60
Price per m					147,98
<p>Price per m for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making curved handrails for stairs made of beech, elm, ash wood, chestnut or similar other hard wood profiled as per the relevant project design; securing on the bottom railing; attaching the joints with dovetails, and placing rings on the designated spots of the wall and polishing them: UNIT : The length of the handrail's axis from the joint where the curved part starts shall be measured.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.505.1001	Wooden wainscoting	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,015	1.050,00	15,75
10.130.4509	Beech wood (TS EN 975-1, TS EN 942)	m ³	0,032	1.450,00	46,40
10.170.1801	Plywood (Prices of different thicknesses shall be estimated by proportion)	m ³	0,0053	2.400,00	12,72
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,15	4,00	0,60
10.420.1006	Nails (TS 155)	Kg	0,15	2,70	0,41
10.420.1010	Wood screws (Small, 144 pcs.) (TS 431)	Box	0,14	7,20	1,01
19.100.1091	Wood joinery workshop hourly rate	h	0,35	340,29	119,10
	Labor				
10.100.1008	Master joiner	h	2,00	15,70	31,40
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				238,89
	25% contractor's profit and overheads				59,72
	Price per m²				298,61
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making wooden planed wainscots with pine lumber frame, 6-mm plywood on one side, casing lath on top, and with baseboard on gratings made of 6 x 2.5-cm pine lumber laths attached at 30-cm intervals vertically on wedges mounted on the wall at intervals specified in the relevant project: UNIT: The projection area of the part up to top of the screed in the vertical plane including the baseboard shall be measured.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.510.1001	Production and installation of solid wood panel interior door frame and casing				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.4504	White pine (Fir) (Class I) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,06	1.100,00	66,00
10.420.1006	Nails (TS 155)	Kg	0,15	2,70	0,41
19.100.1091	Wood joinery workshop hourly rate	h	0,12	340,29	40,83
	Labor				
10.100.1008	Master joiner	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				134,44
	25% contractor's profit and overheads				33,61
	Price per m²				168,05
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding painting and polishing) for making min. 45-mm-thick solid wood frames and two-side casings that are min. 22 mm in clean form made of first quality white pine (fir) for interior doors and fixing each of them on three wedges to be installed on the wall as per the relevant project design:</p> <p>UNIT : The area of frame and casing made as per the relevant project shall be calculated.</p> <p>NOTE: The lath shall not be included in the measurement.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.510.1002	Production and installation of solid wood panel exterior door frame and casing	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4501	Material: Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,064	1.800,00	115,20
10.420.1006	Nails (TS 155)	Kg	0,15	2,70	0,41
19.100.1091	Wood joinery workshop hourly rate	h	0,14	340,29	47,64
	Labor:				
10.100.1008	Master joiner	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Material + Labor Cost:				190,45
	25% contractor's profit and overheads				47,61
	Price per m²				238,06
<p>Price per m² for any material and loss, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding painting and polishing) for making min. 50-mm-thick solid wood frames and two-side casings that are min. 25 mm in clean form made of class I pine for interior doors and fixing each of them on three wedges to be installed on the wall as per the relevant project design: UNIT : The area of frame and casing made as per the relevant project shall be calculated. NOTE: The lath shall not be included in the measurement.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.510.1101	Production and installation of solid wood panel interior door leaves				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4504	Material: White pine (Fir) (Class I) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,053	1.100,00	58,30
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,25	4,00	1,00
19.100.1091	Wood joinery workshop hourly rate	h	0,14	340,29	47,64
	Labor:				
10.100.1017	Master builder	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				124,10
	25% contractor's profit and overheads				31,03
	Price per m²				155,13
<p>Price per m² for any material including nails, screws, etc. and losses, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of paints and metallic accessories) for making interior door leaves by assembling the indicated number of grooved parts and fitting the door leaves and installing the metallic accessories on interior doors with min. 45-mm-thick posts and heads made of first class pine lumber in clean form and 30x80-mm-thick tables as per the relevant project design:</p> <p>UNIT :</p> <p>1) The area of the door shall be calculated by multiplying the out-to-out width and length of the door leaf. Door frames shall not be included in this measurement.</p> <p>2) If the number of door leaves in the gap is increased, all opening and fixed doors shall be included in the measurement. (If fixed leaves are finished in the form of battenboard frame, the frames shall be included in the measurement of leaves and no additional payment shall be made for the frames.)</p> <p>NOTE :</p> <p>1) The metallic components to be used in door joinery in general shall be made up of any kind of locks and lock levers, lock plates, bolts, stoppers with rubber buffer, hinges and spring hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.510.1102	Production and installation of solid wood panel exterior door leaves				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4501	Material: Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,057	1.800,00	102,60
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,25	4,00	1,00
19.100.1091	Wood joinery workshop hourly rate	h	0,15	340,29	51,04
	Labor:				
10.100.1017	Master builder	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				171,80
	25% contractor's profit and overheads				42,95
	Price per m²				214,75
<p>Price per m² for any material including nails, screws, etc. and losses, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of paints and metallic accessories) for making exterior door leaves by assembling the indicated number of grooved parts and fitting the door leaves and installing the metallic accessories on exterior doors with min. 45-mm-thick posts and heads made of first class pine lumber in clean form and 30x80-mm-thick tables as per the relevant project design:</p> <p>UNIT :</p> <p>1) The area of the door shall be calculated by multiplying the out-to-out width and length of the door leaf. Door frames shall not be included in this measurement.</p> <p>2) If the number of door leaves in the gap is increased, all opening and fixed doors shall be included in the measurement. (If fixed leaves are finished in the form of battenboard frame, the frames shall be included in the measurement of leaves and no additional payment shall be made for the frames.)</p> <p>NOTE :</p> <p>1) The metallic components to be used in door joinery in general shall be made up of any kind of locks and lock levers, lock plates, bolts, stoppers with rubber buffer, hinges and spring hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.510.1103	Production and installation of interior door leaves with both surfaces made of pressed wood fiber boards, and with laminate paneling and craft filling	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4504	Material: White pine (Fir) (Class I) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,031	1.100,00	34,10
10.420.1501	32 mm thickness	Qty	0,50	3,05	1,53
10.170.2002	Flat, 4 mm	m ²	2,40	6,00	14,40
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,45	4,00	1,80
10.170.2501	0.65 mm thickness	m ²	2,20	19,70	43,34
19.100.1091	Wood joinery workshop hourly rate	h	0,18	340,29	61,25
	Labor:				
10.100.1017	Master builder	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				177,87
	25% contractor's profit and overheads				44,47
	Price per m²				222,34
<p>Price per m² for any material including nails, screws, glue, etc. and losses, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of metallic accessories) for making white pine lumber interior door leaves that are 42-mm-thick in clean form, produced by pressing 4-mm medium-density fiber boards (MDF) on both surfaces of the frame of 32-mm kraft cores between frames made of min. 32-mm-thick frames in clean form and post heads, covering both surfaces with laminate and installation as per the relevant project design:</p> <p>UNIT :</p> <p>1) The area of the door shall be calculated by multiplying the out-to-out width and length of the door leaf. Door frames shall not be included in this measurement.</p> <p>2) If the number of door leaves in the gap is increased, all opening or fixed leaves shall be included in the measurement as closed. (If fixed leaves are finished in the form of battenboard frame, these shall be included in the measurement of leaves also and no additional payment shall be made for the frames.)</p> <p>NOTE :</p> <p>1) The metallic components to be used in door joinery in general shall be made up of any kind of locks and lock levers, lock plates, bolts, stoppers with rubber buffer, hinges and spring hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.510.1104	Production and installation of interior door leaves with both surfaces made of pressed wood fiber boards, and with laminate paneling and perforated particle board filling	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4501	Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,003	1.800,00	5,40
10.170.2111	35-mm thickness board perforated to cross sections (TS 3482) With losses	m ²	0,955	22,50	21,49
10.170.2001	Flat, 3.0 mm With losses	m ²	2,40	5,25	12,60
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,60	4,00	2,40
10.170.2501	0.65 mm thickness With losses	m ²	2,20	19,70	43,34
19.100.1091	Wood joinery workshop hourly rate	h	0,18	340,29	61,25
	Labor:				
10.100.1017	Master builder	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				163,64
	25% contractor's profit and overheads				40,91
	Price per m²				204,55
<p>Price per m² for any material including nails, screws, glue, etc. and losses, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of metallic accessories) for making class I pine lumber interior door leaves that are 45-mm-thick in clean form, produced by pressing 3-mm medium-density fiber boards (MDF) on both surfaces of the frame of 35-mm-thick board perforated to cross sections between frames made of min. 32-mm-thick frames in clean form and post heads, covering both surfaces with laminate and installation as per the relevant project design:</p> <p>UNIT :</p> <p>1) The area of the door shall be calculated by multiplying the out-to-out width and length of the door leaf. Door frames shall not be included in this measurement.</p> <p>2) If the number of door leaves in the gap is increased, all opening or fixed leaves shall be included in the measurement as closed. (If fixed leaves are finished in the form of battenboard frame, these shall be included in the measurement of leaves also and no additional payment shall be made for the frames.)</p> <p>NOTE :</p> <p>1) The metallic components to be used in door joinery in general shall be made up of any kind of locks and lock levers, lock plates, bolts, stoppers with rubber buffer, hinges and spring hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.510.1105	Production and installation of wooden interior swinging door leaves with glass	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4501	Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,025	1.800,00	45,00
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,21	4,00	0,84
10.420.1151	Brass wood screws (TS 431) (Small)	Qty	30,00	0,05	1,50
19.100.1091	Wood joinery workshop hourly rate	h	0,15	340,29	51,04
	Labor:				
10.100.1017	Master builder	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				115,54
	25% contractor's profit and overheads				28,89
	Price per m²				144,43
<p>Price per m² for any material including nails, screws, etc. and losses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of glass, paints and polish and metallic accessories) for making swinging door leaves with glass, with min. 45-mm-thick posts and heads made of first class pine lumber in clean form, fitting the door leaves and installing the metallic accessories as per the relevant project design:</p> <p>UNIT :</p> <p>1) The area of the door shall be calculated by multiplying the out-to-out width and length of the door leaf. Door frames shall not be included in this measurement.</p> <p>2) If the number of door leaves in the gap is increased, all opening and fixed doors shall be included in the measurement. (If fixed leaves are finished in the form of battenboard frame, the frames shall be included in the measurement of leaves and no additional payment shall be made for the frames.)</p> <p>NOTE:</p> <p>1) The metallic components to be used in door joinery in general shall be made up of any kind of locks and lock levers, lock plates, bolts, stoppers with rubber buffer, hinges and spring hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.510.9991	Faux leather quilt lining of the existing doors				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.420.1515	High-quality artificial leather	m ²	1,10	5,00	5,50
10.300.1603	Cotton	Kg	0,50	1,90	0,95
10.420.1514	Wadding	Kg	3,00	0,38	1,14
10.420.1516	Strip cord	m	3,50	0,80	2,80
10.420.1153	Nails with a special head for quilting	Qty	80,00	0,10	8,00
10.330.5491	Canvas	m ²	1,10	0,87	0,96
	Labor:				
	Manufacture ve Installation				
10.100.1025	Master upholsterer	h	4,00	15,70	62,80
10.100.1062	Unskilled worker (Construction worker)	h	4,00	11,50	46,00
	Material + Labor Cost:				128,15
	25% contractor's profit and overheads				32,04
	Price per m²				160,19
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for quilt lining of existing doors using cotton, wadding, strip cord, special nails, canvas or similar other materials with good quality faux leather of the color, pattern and thickness specified in the project design and specifications (shaped with medium-large-head and special nails if requested):</p> <p>The paneled surfaces shall be calculated.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.515.1001	Production and installation of single-surface windows with wooden frame and casing	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4501	Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,045	1.800,00	81,00
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,04	4,00	0,16
19.100.1091	Wood joinery workshop hourly rate	h	0,15	340,29	51,04
	Labor:				
10.100.1017	Master builder	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				149,36
	25% contractor's profit and overheads				37,34
	Price per m²				186,70
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of glass, paint, polish, metallic accessories) for making windows with single surface with frame and casing made of pine lumber with min. 45-mm-thick frame posts in clean form, min. 35-mm internal frame, and min. 25-mm-thick casings, and installation of glazing beads (single glazing or double glazing), as per the relevant project design.</p> <p>UNIT : Out-to-out size of the casings including closets with roll-up cover, if any, shall be included and measured per the relevant project design. Indents and protrusions shall not be included in the measurement. If frames are wider than 15 cm, the area of the window width exceeding 15 cm shall be multiplied by 40% of the window's price per m² and added to the original price of the window.</p> <p>NOTE :</p> <p>1) The metallic accessories to be used in window joinery in general shall include any window bar hardware and levers (lever steel and accessories), plates, transom window hardware (simple folding mechanism, steel folding mechanism, chrome-plating and handle), hooks, buffer with rubber, any simple spring latch (window bar lever and cam), special window fastening screws, bolt counterweight sets and hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.515.1101	Production and installation of wooden interior display window				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.4504	Material: White pine (Fir) (Class I) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,035	1.100,00	38,50
10.420.1011	Wood screws (Big, 144 pcs.) (TS 431)	Box	0,07	8,64	0,60
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,03	4,00	0,12
19.100.1091	Wood joinery workshop hourly rate	h	0,15	340,29	51,04
	Labor:				
10.100.1008	Master joiner	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				107,42
	25% contractor's profit and overheads				26,86
	Price per m²				134,28
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of glass, paint, polish, metallic accessories) for making and installing joinery for interior and exterior display windows with frames and casings made of white pine lumber with min. 45 mm thickness in clean form, installation of glazing beads (single glazing or double glazing) as per the relevant project design.</p> <p>UNIT : Out-to-out size of the casings including closets with roll-up cover, if any, shall be included and measured per the relevant project design. Indents and protrusions shall not be included in the measurement. If frames are wider than 15 cm, the area of the window width exceeding 15 cm shall be multiplied by 40% of the window's price per m² and added to the original price of the window.</p> <p>NOTE :</p> <p>1) The metallic accessories to be used in window joinery in general shall include any window bar hardware and levers (lever steel and accessories), plates, transom window hardware (simple folding mechanism, steel folding mechanism, chrome-plating and handle), hooks, buffer with rubber, any simple spring latch (window bar lever and cam), special window fastening screws, bolt counterweight sets and hinges.</p> <p>2) The labor for installing the metallic components shall be included in the price of the joinery.</p> <p>3) Door leaves in compartments shall be paid per their respective unit price.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.520.1001	Production and installation of typical flush-mounted wood closets (2.50x1.80)=4.50 m²	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,00728	1.050,00	7,64
10.170.2201	8 mm thickness	m ²	21,00	11,75	246,75
10.170.2202	18 mm thickness	m ²	6,60	19,55	129,03
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,68	4,00	2,72
10.420.1006	Nails (TS 155)	Kg	0,90	2,70	2,43
10.420.1010	Wood screws (Small, 144 pcs.) (TS 431)	Box	0,63	7,20	4,53
	Labor:				
10.100.1009	Master carpenter	h	44,21	15,70	694,09
10.100.1064	Apprentice	h	6,90	11,50	79,35
10.100.1062	Unskilled worker (Construction worker)	h	0,69	11,50	7,93
	Price per 1 pcs.=A				1.174,47
	Price per m ² = A/4,50				260,99
	Material + Labor Cost:				260,99
	25% contractor's profit and overheads				65,24
	Price per m²				326,23
<p>Price per m2 including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit (not including the price of metal components) for making flush mounted wooden cabinets with type no. 5777, made of particle boards as per the relevant project design and details; transportation to the work site, installation on their designated locations, preparation of the places of metal components, and installation of metal components:</p> <p>UNIT : The front surface of the closet shall be calculated per the relevant project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.520.1002	Production and installation of typical wooden kitchen under-counter cabinets (1.68 x 0.85) = 1.43 m²	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4502	Pine wood (class II) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2)	m ³	0,0015	1.050,00	1,58
10.130.4509	Beech wood (TS EN 975-1, TS EN 942)	m ³	0,0035	1.450,00	5,08
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,64	4,00	2,56
10.420.1006	Nails (TS 155)	Kg	0,29	2,70	0,78
10.420.1010	Wood screws (Small, 144 pcs.) (TS 431)	Box	0,20	7,20	1,44
10.170.2451	0.65 mm thickness	m ²	1,72	17,80	30,61
10.170.2501	0.65 mm thickness	m ²	1,72	19,70	33,88
10.170.2107	19 mm thickness	m ²	1,72	12,50	21,50
10.170.2201	8 mm thickness	m ²	2,62	11,75	30,79
10.170.2202	18 mm thickness	m ²	5,93	19,55	115,93
	Labor:				
10.100.1009	Master carpenter	h	24,36	15,70	382,45
10.100.1064	Apprentice	h	5,51	11,50	63,37
10.100.1062	Unskilled worker (Construction worker)	h	0,55	11,50	6,33
	Material and Labor Cost: Price per piece = A				696,30
	Price per m ² = A / 1,43				486,92
	Material + Labor Cost:				486,92
	25% contractor's profit and overheads				121,73
	Price per m²				608,65
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit (not including the price of metal components) for making under-counter wooden cabinets with type no. 5781, made of 19 mm particle boards laminated with 0.65 mm boards as per the relevant project design and details; transportation to the work site, installation on their designated locations, preparation of the places of metal components, and installation of metal components: UNIT : The front surface of the closet shall be calculated per the relevant project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.520.1003	Production and installation of typical wooden kitchen over-counter cabinets (3.04 x 0.80) =2.46 m²	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.420.1302	Synthetic glue (TS EN 12765)	Kg	1,11	4,00	4,44
10.420.1006	Nails (TS 155)	Kg	0,49	2,70	1,32
10.420.1010	Wood screws (Small, 144 pcs.) (TS 431)	Box	0,34	7,20	2,45
10.420.1012	Screws and plastic dowel pins	Qty	22,00	0,19	4,18
10.170.2451	0.65 mm thickness	m ²	2,96	17,80	52,69
10.170.2501	0.65 mm thickness	m ²	2,96	19,70	58,31
10.170.2107	19 mm thickness	m ²	2,96	12,50	37,00
10.170.2201	8 mm thickness	m ²	2,96	11,75	34,78
10.170.2202	18 mm thickness	m ²	6,80	19,55	132,94
	Labor:				
10.100.1009	Master carpenter	h	32,72	15,70	513,70
10.100.1064	Apprentice	h	7,68	11,50	88,32
10.100.1062	Unskilled worker (Construction worker)	h	0,77	11,50	8,86
	Material and Labor Cost: Price per piece = A				938,99
	Price per m ² = A / 2,46				381,70
	Material + Labor Cost:				381,70
	25% contractor's profit and overheads				95,43
	Price per m²				477,13
<p>Price per m2 including any material and losses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit (not including the price of metal components) for making above-counter wooden cabinets with type no. 5781, made of 19 mm particle boards laminated with 0.65 mm boards as per the relevant project design and details; transportation to the work site, installation on their designated locations, preparation of the places of metal components, and installation of metal components: UNIT : The front surface of the closet shall be calculated per the relevant project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.525.1001	Production and installation of (detachable) bug screens made of plastic wire with wooden frame	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.4501	Pine wood (class I) (TS 1265) (TS EN 844-6, 9, 12) (TS EN 1309-1, TS EN 1310, TS EN 1311, TS EN 1313-1, 2) With losses	m ³	0,015	1.800,00	27,00
10.420.1004	Fly screen wire (Plastic)	m ²	1,10	5,50	6,05
10.420.1302	Synthetic glue (TS EN 12765)	Kg	0,05	4,00	0,20
10.420.1011	Wood screws (Big, 144 pcs.) (TS 431)	Box	0,07	8,64	0,60
19.100.1091	Wood joinery workshop hourly rate	h	0,05	340,29	17,01
	Labor:				
10.100.1008	Master joiner	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Material + Labor Cost:				72,31
	25% contractor's profit and overheads				18,08
	Price per m²				90,39
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of paint, polish, metallic accessories) for preparing detachable bug screens with all posts made of first class pine lumber that is 25 mm thick in clean form for the wire to be installed; installing on the frame plastic bug screen wire with 1 mm grid size, the sample of which is approved by the administration; screwing the laths, and assembling the joints of the bug screen in interlocking form with synthetic glue and wooden nails; installing flush-mounted brackets on the corners, and installing the bug screens with single-piece frames: UNIT : The bug screen shall be calculated by measuring outside the frame posts.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.525.1002	Production and installation of (detachable) bug screens made of plastic wire with aluminum frame	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.2002	Material: Natural-matte anodized aluminum profile With losses	Kg	1,00	18,50	18,50
10.420.1004	Fly screen wire (Plastic)	m ²	1,10	5,50	6,05
10.420.1011	Wood screws (Big, 144 pcs.) (TS 431)	Box	0,07	8,64	0,60
19.100.1087	Aluminum joinery workshop hourly rate	h	0,05	259,79	12,99
	Labor:				
10.100.1008	Master joiner	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
Material + Labor Cost:					59,59
25% contractor's profit and overheads					14,90
Price per m²					74,49
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of metallic accessories) for preparing detachable bug screens with all posts made of aluminum profile for the wire to be installed, installing on the frame plastic bug screen wire with 1 mm grid size, the sample of which is approved by the administration and assembling the joints of the bug screen in snap-in form, installing flush-mounted brackets on the corners and installing the bug screens with single-piece frames: UNIT : The bug screen shall be calculated by measuring outside the frame posts.</p>					

Item No	Analysis Name	Unit of Measure			
15.525.1003	Production and installation of (detachable) bug screens made of plastic wire with PVC frame	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.400.1002	Material: Aluminum-reinforced hard PVC joinery profiles With losses	Kg	1,00	12,90	12,90
10.420.1004	Fly screen wire (Plastic)	m ²	1,10	5,50	6,05
10.420.1011	Wood screws (Big, 144 pcs.) (TS 431)	Box	0,07	8,64	0,60
19.100.1088	Plastics joinery workshop hourly rate	h	0,05	256,33	12,82
	Labor:				
10.100.1008	Master joiner	h	1,00	15,70	15,70
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
Material + Labor Cost:					53,82
25% contractor's profit and overheads					13,46
Price per m²					67,28
<p>Price per m² for any material and loss, labor, equipment and instrument costs, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of metallic accessories) for preparing detachable bug screens with all posts made of PVC profile for the wire to be installed, installing on the frame plastic bug screen wire with 1 mm grid size, the sample of which is approved by the administration and assembling the joints of the bug screen in snap-in form, installing flush-mounted brackets on the corners and installing the bug screens with single-piece frames: UNIT : The bug screen shall be calculated by measuring outside the frame posts.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1001	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	2,10	3,85	8,09
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,025	20,00	0,50
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				62,00
	25% contractor's profit and overheads				15,50
	Price per m²				77,50
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are NOTE deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1002	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	2,10	3,85	8,09
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,03	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				71,74
	25% contractor's profit and overheads				17,94
	Price per m²				89,68
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are NOTE deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1003	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	2,10	3,85	8,09
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				74,05
	25% contractor's profit and overheads				18,51
	Price per m²				92,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1004	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	2,10	3,85	8,09
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				85,60
	25% contractor's profit and overheads				21,40
	Price per m²				107,00
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1005	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	4,20	3,85	16,17
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				75,72
	25% contractor's profit and overheads				18,93
	Price per m²				94,65
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm thick gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws for the first layer and with 35 mm (or 38 mm) drywall screws for the second layer, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1006	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	4,20	3,85	16,17
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,04	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				85,50
	25% contractor's profit and overheads				21,38
	Price per m²				106,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1007	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	4,20	3,85	16,17
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				90,51
	25% contractor's profit and overheads				22,63
	Price per m²				113,14
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1008	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	4,20	3,85	16,17
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,055	20,00	1,10
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				102,10
	25% contractor's profit and overheads				25,53
	Price per m²				127,63
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1009	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.240.5523	12.5 mm thickness	m ²	3,15	3,85	12,13
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,03	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				70,26
	25% contractor's profit and overheads				17,57
	Price per m²				87,83
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1010	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	3,15	3,85	12,13
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				79,98
	25% contractor's profit and overheads				20,00
	Price per m²				99,98
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.530.1011	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	3,15	3,85	12,13
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,04	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				82,31
	25% contractor's profit and overheads				20,58
	Price per m²				102,89
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1012	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	3,15	3,85	12,13
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,051	20,00	1,02
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,86
	25% contractor's profit and overheads				23,47
	Price per m²				117,33
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1013	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	5,25	3,85	20,21
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,038	20,00	0,76
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				83,98
	25% contractor's profit and overheads				21,00
	Price per m²				104,98
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1014	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	5,25	3,85	20,21
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,74
	25% contractor's profit and overheads				23,44
	Price per m²				117,18
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1015	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	5,25	3,85	20,21
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,048	20,00	0,96
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				98,77
	25% contractor's profit and overheads				24,69
	Price per m²				123,46
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1016	Building single-frame partition walls made of gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	5,25	3,85	20,21
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,061	20,00	1,22
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,95	15,70	30,62
10.100.1038	Gypsum board master's helper	h	1,95	11,70	22,82
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				111,74
	25% contractor's profit and overheads				27,94
	Price per m²				139,68
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1017	Building double-frame high partition walls (≥ 4.5 m) made of gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	4,20	3,85	16,17
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,51
	25% contractor's profit and overheads				23,38
	Price per m²				116,89
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying DC75 profiles in between DU75 profiles at 60-cm intervals, bonding two frames with gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1018	Building double-frame high partition walls (>= 4.5 m) made of gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	4,20	3,85	16,17
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	7,50	4,25	31,88
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,00	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	2,10	15,70	32,97
10.100.1038	Gypsum board master's helper	h	2,10	11,70	24,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				118,17
	25% contractor's profit and overheads				29,54
	Price per m²				147,71
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, bonding two frames with gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1019	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	2,10	5,70	11,97
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,025	20,00	0,50
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				65,88
	25% contractor's profit and overheads				16,47
	Price per m²				82,35
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1020	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	2,10	5,70	11,97
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,03	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				75,62
	25% contractor's profit and overheads				18,91
	Price per m²				94,53
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1021	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	2,10	5,70	11,97
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				77,93
	25% contractor's profit and overheads				19,48
	Price per m²				97,41
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1022	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	2,10	5,70	11,97
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				89,48
	25% contractor's profit and overheads				22,37
	Price per m²				111,85
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1023	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (with 12.5 mm + 12.5 mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	4,20	5,70	23,94
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				83,49
	25% contractor's profit and overheads				20,87
	Price per m²				104,36
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1024	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (with 12.5 mm + 12.5 mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	4,20	5,70	23,94
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,04	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,27
	25% contractor's profit and overheads				23,32
	Price per m²				116,59
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1025	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (with 12.5 mm + 12.5 mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	4,20	5,70	23,94
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				98,28
	25% contractor's profit and overheads				24,57
	Price per m²				122,85
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1026	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (with 12.5 mm + 12.5 mm double layer gypsum wall board)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	4,20	5,70	23,94
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,055	20,00	1,10
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				109,87
	25% contractor's profit and overheads				27,47
	Price per m²				137,34
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1027	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	3,15	5,70	17,96
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,03	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				76,09
	25% contractor's profit and overheads				19,02
	Price per m²				95,11
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1028	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	3,15	5,70	17,96
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				85,81
	25% contractor's profit and overheads				21,45
	Price per m²				107,26
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1029	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	3,15	5,70	17,96
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,04	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				88,14
	25% contractor's profit and overheads				22,04
	Price per m²				110,18
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1030	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	3,15	5,70	17,96
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,051	20,00	1,02
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				99,69
	25% contractor's profit and overheads				24,92
	Price per m²				124,61
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1031	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	5,25	5,70	29,93
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,038	20,00	0,76
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,70
	25% contractor's profit and overheads				23,43
	Price per m²				117,13
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1032	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	5,25	5,70	29,93
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				103,46
	25% contractor's profit and overheads				25,87
	Price per m²				129,33
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1033	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	5,25	5,70	29,93
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,048	20,00	0,96
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				108,49
	25% contractor's profit and overheads				27,12
	Price per m²				135,61
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1034	Building single-frame partition walls made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (With wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	5,25	5,70	29,93
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,061	20,00	1,22
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,95	15,70	30,62
10.100.1038	Gypsum board master's helper	h	1,95	11,70	22,82
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				121,46
	25% contractor's profit and overheads				30,37
	Price per m²				151,83
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1035	Building double-frame high partition walls (>= 4.5 m) made of water-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	4,20	5,70	23,94
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				101,28
	25% contractor's profit and overheads				25,32
	Price per m²				126,60
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying DC75 profiles in between DU75 profiles at 60-cm intervals, bonding two frames with water resistant gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1036	Building double-frame high partition walls (≥ 4.5 m) made of water-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	4,20	5,70	23,94
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	7,50	4,25	31,88
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	2,10	15,70	32,97
10.100.1038	Gypsum board master's helper	h	2,10	11,70	24,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				125,94
	25% contractor's profit and overheads				31,49
	Price per m²				157,43
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, bonding two frames with water resistant gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1037	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (Application of 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	2,10	5,90	12,39
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,025	20,00	0,50
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				66,30
	25% contractor's profit and overheads				16,58
	Price per m²				82,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1038	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (Application of 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	2,10	5,90	12,39
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,030	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				76,04
	25% contractor's profit and overheads				19,01
	Price per m²				95,05
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1039	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	2,10	5,90	12,39
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				78,35
	25% contractor's profit and overheads				19,59
	Price per m²				97,94
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1040	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (Application of 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	2,10	5,90	12,39
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				89,90
	25% contractor's profit and overheads				22,48
	Price per m²				112,38
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1041	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	4,20	5,90	24,78
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				84,33
	25% contractor's profit and overheads				21,08
	Price per m²				105,41
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1042	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	4,20	5,90	24,78
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,040	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				94,11
	25% contractor's profit and overheads				23,53
	Price per m²				117,64
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1043	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	4,20	5,90	24,78
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				99,12
	25% contractor's profit and overheads				24,78
	Price per m²				123,90
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1044	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	4,20	5,90	24,78
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,055	20,00	1,10
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				110,71
	25% contractor's profit and overheads				27,68
	Price per m²				138,39
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1045	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	3,15	5,90	18,59
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,030	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				76,72
	25% contractor's profit and overheads				19,18
	Price per m²				95,90
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1046	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	3,15	5,90	18,59
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				86,44
	25% contractor's profit and overheads				21,61
	Price per m²				108,05
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1047	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	3,15	5,90	18,59
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,040	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				88,77
	25% contractor's profit and overheads				22,19
	Price per m²				110,96
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1048	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	3,15	5,90	18,59
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,051	20,00	1,02
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				100,32
	25% contractor's profit and overheads				25,08
	Price per m²				125,40
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1049	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	5,25	5,90	30,98
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,038	20,00	0,76
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				94,75
	25% contractor's profit and overheads				23,69
	Price per m²				118,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1050	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	5,25	5,90	30,98
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				104,51
	25% contractor's profit and overheads				26,13
	Price per m²				130,64
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1051	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	5,25	5,90	30,98
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,048	20,00	0,96
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				109,54
	25% contractor's profit and overheads				27,39
	Price per m²				136,93
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1052	Building single-frame partition walls made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	5,25	5,90	30,98
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,061	20,00	1,22
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,95	15,70	30,62
10.100.1038	Gypsum board master's helper	h	1,95	11,70	22,82
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				122,51
	25% contractor's profit and overheads				30,63
	Price per m²				153,14
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1053	Building double-frame high partition walls (>= 4.5 m) made of fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	4,20	5,90	24,78
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				102,12
	25% contractor's profit and overheads				25,53
	Price per m²				127,65
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying DC75 profiles in between DU75 profiles at 60-cm intervals, bonding two frames with fire resistant gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1054	Building double-frame high partition walls (≥ 4.5 m) made of fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	4,20	5,90	24,78
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	7,50	4,25	31,88
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	2,10	15,70	32,97
10.100.1038	Gypsum board master's helper	h	2,10	11,70	24,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				126,78
	25% contractor's profit and overheads				31,70
	Price per m²				158,48
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, bonding two frames with fire resistant gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1055	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	2,10	7,40	15,54
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,025	20,00	0,50
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				69,45
	25% contractor's profit and overheads				17,36
	Price per m²				86,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water and fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1056	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	2,10	7,40	15,54
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,030	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				79,19
	25% contractor's profit and overheads				19,80
	Price per m²				98,99
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water and fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.530.1057	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (with 12.5-mm single layer gypsum wall board)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	2,10	7,40	15,54
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				81,50
	25% contractor's profit and overheads				20,38
	Price per m²				101,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water and fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1058	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	2,10	7,40	15,54
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,05
	25% contractor's profit and overheads				23,26
	Price per m²				116,31
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing 12.5-mm water and fire resistant gypsum wall boards on DU75 and DC75 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1059	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	4,20	7,40	31,08
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,30	15,70	20,41
10.100.1038	Gypsum board master's helper	h	1,30	11,70	15,21
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				90,63
	25% contractor's profit and overheads				22,66
	Price per m²				113,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1060	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	4,20	7,40	31,08
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,040	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				100,41
	25% contractor's profit and overheads				25,10
	Price per m²				125,51
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1061	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	4,20	7,40	31,08
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				105,42
	25% contractor's profit and overheads				26,36
	Price per m²				131,78
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1062	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	4,20	7,40	31,08
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,055	20,00	1,10
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				117,01
	25% contractor's profit and overheads				29,25
	Price per m²				146,26
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1063	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	3,15	7,40	23,31
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,030	20,00	0,60
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,25	15,70	19,63
10.100.1038	Gypsum board master's helper	h	1,25	11,70	14,63
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				81,44
	25% contractor's profit and overheads				20,36
	Price per m²				101,80
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density on one side of the wall and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1064	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	3,15	7,40	23,31
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,035	20,00	0,70
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				91,16
	25% contractor's profit and overheads				22,79
	Price per m²				113,95
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density on one side of the wall and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1065	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	3,15	7,40	23,31
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,040	20,00	0,80
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				93,49
	25% contractor's profit and overheads				23,37
	Price per m²				116,86
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1066	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) (With gypsum wall board in two layers on one side (12.5 mm + 12.5 mm) and single layer on the other side (12.5 mm) of the partition wall)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	3,15	7,40	23,31
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,051	20,00	1,02
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				105,04
	25% contractor's profit and overheads				26,26
	Price per m²				131,30
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1067	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	5,25	7,40	38,85
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	2,50	4,25	10,63
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,038	20,00	0,76
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,45	15,70	22,77
10.100.1038	Gypsum board master's helper	h	1,45	11,70	16,97
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				102,62
	25% contractor's profit and overheads				25,66
	Price per m²				128,28
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1068	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 40 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	5,25	7,40	38,85
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	3,80	4,25	16,15
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,045	20,00	0,90
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,60	15,70	25,12
10.100.1038	Gypsum board master's helper	h	1,60	11,70	18,72
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				112,38
	25% contractor's profit and overheads				28,10
	Price per m²				140,48
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying DC75 profiles in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1069	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	5,25	7,40	38,85
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,048	20,00	0,96
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				117,41
	25% contractor's profit and overheads				29,35
	Price per m²				146,76
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1070	Building single-frame partition walls made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 40 cm axle spacing) With gypsum wall board in three layers on one side (12.5 mm + 12.5 mm + 12.5 mm) and two layers on the other side (12.5 mm + 12.5 mm) of the partition wall	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	5,25	7,40	38,85
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	1,00	2,50	2,50
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	5,70	4,25	24,23
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	1,05	0,25	0,26
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,061	20,00	1,22
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,95	15,70	30,62
10.100.1038	Gypsum board master's helper	h	1,95	11,70	22,82
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				130,38
	25% contractor's profit and overheads				32,60
	Price per m²				162,98
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 75-mm Wall U-profiles (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, laying two DC75 profiles back to back in between DU75 profiles at 40-cm intervals, placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm, the second layer with 35 mm (or 38 mm) and the third layer with 55 mm drywall screws on DU75 and DC75 profiles on one side of the wall, fixing a single layer of gypsum wall in the same way to the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1071	Building double-frame high partition walls (≥ 4.5 m) made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Single profile - 60 cm axle spacing) (on both surfaces of the partition wall (12.5 mm + 12.5 mm) with double-layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	4,20	7,40	31,08
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	4,00	4,25	17,00
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,033	20,00	0,66
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	1,75	15,70	27,48
10.100.1038	Gypsum board master's helper	h	1,75	11,70	20,48
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				108,42
	25% contractor's profit and overheads				27,11
	Price per m²				135,53
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying DC75 profiles in between DU75 profiles at 60-cm intervals, bonding two frames with water and fire resistant gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1072	Building double-frame high partition walls (>= 4.5 m) made of water- and fire-resistant gypsum wall boards and filled with rock wool panels (Double profile - 60 cm axle spacing) (on both surfaces of the partition wall, with (12.5 mm + 12.5 mm) double layer gypsum wall board)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	4,20	7,40	31,08
10.330.1563	5 cm thickness	m ²	1,00	6,65	6,65
10.200.3013	Made of 0.5-mm hot-dip galvanized sheet metal of DU75 profile	m	0,70	2,50	1,75
10.200.3008	Made of 0.6-mm hot-dip galvanized sheet metal of DC75 profile	m	7,50	4,25	31,88
10.200.3033	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 7.5 cm)	m	0,70	0,25	0,18
10.420.1012	Screws and plastic dowel pins	Qty	1,50	0,19	0,29
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,043	20,00	0,86
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	3,00	0,06	0,18
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,37
	Labor:				
10.100.1033	Gypsum board master	h	2,10	15,70	32,97
10.100.1038	Gypsum board master's helper	h	2,10	11,70	24,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				133,08
	25% contractor's profit and overheads				33,27
	Price per m²				166,35
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing double row of 75-mm Wall U-profiles with a space between each other (DU75) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, affixing 75-mm sound insulation tapes beneath Wall C-profiles (DC75) to be placed on DU75 and side walls, cutting the DC75 profiles, forming two frames by laying two DC75 profiles back to back in between DU75 profiles at 60-cm intervals, bonding two frames with water and fire resistant gypsum board wall fastener (h=30 cm at every 2 m height), placing 5-cm-thick rock wool boards with 50 to 52 kg/m³ density and fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on DU75 and DC75 profiles, doing this in the same way on the other side of the wall, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making partition walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1101	Wall cladding by gluing gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	1,05	3,85	4,04
19.100.2429	Preparing plaster wallboard bonding mortar	m ³	0,008	341,19	2,73
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,001	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				39,48
	25% contractor's profit and overheads				9,87
	Price per m²				49,35
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying gypsum wall board adhesion plaster mortar (Item no. 19.100.2429) on min. 4 spots along the width and at 40-cm intervals along the length of the back of the gypsum wall board; placing wedges made of gypsum wall board between the bottom edge of the gypsum wall boards and roofing; attaching the boards without any gap between the boards and the ceiling; sizing the gypsum wall boards by cutting where necessary; pre-filling gaps that are larger than 3 mm with joint filling plaster; affixing joint tapes on the joints of gypsum wall boards; and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1102	Wall cladding with metal frame using gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	1,05	3,85	4,04
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm (1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,70	15,70	10,99
10.100.1038	Gypsum board master's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				35,62
	25% contractor's profit and overheads				8,91
	Price per m²				44,53
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing 12.5-mm gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1103	Wall cladding with metal frame using gypsum wall boards (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	2,10	3,85	8,09
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm (1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				45,25
	25% contractor's profit and overheads				11,31
	Price per m²				56,56
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1104	Wall cladding with metal frame using gypsum wall boards (With wall profiles) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	1,05	3,85	4,04
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				42,63
	25% contractor's profit and overheads				10,66
	Price per m²				53,29
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing 12.5-mm gypsum wall boards on DU50 and DC50 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1105	Wall cladding with metal frame using gypsum wall boards (With wall profiles) (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	2,10	3,85	8,09
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				52,26
	25% contractor's profit and overheads				13,07
	Price per m²				65,33
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing the first layer of 12.5-mm thick gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1106	Wall cladding by gluing water-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	1,05	5,70	5,99
19.100.2429	Preparing plaster wallboard bonding mortar	m ³	0,008	341,19	2,73
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				41,43
	25% contractor's profit and overheads				10,36
	Price per m²				51,79
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying gypsum wall board adhesion plaster mortar (Item no. 19.100.2429) on min. 4 spots along the width and at 40-cm intervals along the length of the back of the gypsum wall board; placing wedges made of gypsum wall board between the bottom edge of the 12.5-mm water-resistant gypsum wall boards and roofing; attaching the boards without any gap between the boards and the ceiling; sizing the gypsum wall boards by cutting where necessary; pre-filling gaps that are larger than 3 mm with joint filling plaster; affixing joint tapes on the joints of gypsum wall boards; and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.530.1107	Wall cladding with metal frame using water-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)				m ²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	1,05	5,70	5,99
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm	Qty	1,00	0,53	0,53
10.200.3030	(1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,70	15,70	10,99
10.100.1038	Gypsum board master's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				37,57
	25% contractor's profit and overheads				9,39
	Price per m²				46,96
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing 12.5-mm water resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1108	Wall cladding with metal frame using water-resistant gypsum wall boards (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	2,10	5,70	11,97
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins U-nail, 12 cm	Qty	2,00	0,19	0,38
10.200.3028	(1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				49,13
	25% contractor's profit and overheads				12,28
	Price per m²				61,41
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1109	Building metal-frame clad walls with water-resistant gypsum wall boards (with wall profiles) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	1,05	5,70	5,99
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				44,58
	25% contractor's profit and overheads				11,15
	Price per m²				55,73
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing 12.5-mm gypsum wall boards on DU50 and DC50 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1110	Wall cladding with metal frame using water-resistant gypsum wall boards (With wall profiles) (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	2,10	5,70	11,97
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				56,14
	25% contractor's profit and overheads				14,04
	Price per m²				70,18
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing the first layer of 12.5-mm thick water resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.530.1111	Wall cladding by gluing fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	1,05	5,90	6,20
19.100.2429	Preparing plaster wallboard bonding mortar	m ³	0,008	341,19	2,73
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				41,64
	25% contractor's profit and overheads				10,41
	Price per m²				52,05
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying gypsum wall board adhesion plaster mortar (Item no. 19.100.2429) on min. 4 spots along the width and at 40-cm intervals along the length of the back of the gypsum wall board; placing wedges made of gypsum wall board between the bottom edge of the 12.5-mm fire-resistant gypsum wall boards and roofing; attaching the boards without any gap between the boards and the ceiling; sizing the gypsum wall boards by cutting where necessary; pre-filling gaps that are larger than 3 mm with joint filling plaster; affixing joint tapes on the joints of gypsum wall boards; and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1112	Wall cladding with metal frame using fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	1,05	5,90	6,20
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm (1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,70	15,70	10,99
10.100.1038	Gypsum board master's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				37,78
	25% contractor's profit and overheads				9,45
	Price per m²				47,23
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing 12.5-mm fire resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1113	Wall cladding with metal frame using fire-resistant gypsum wall boards (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	2,10	5,90	12,39
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm	Qty	1,00	0,53	0,53
10.200.3030	(1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				49,55
	25% contractor's profit and overheads				12,39
	Price per m²				61,94
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1114	Wall cladding with metal frame using fire-resistant gypsum wall boards (With wall profiles) (with 12.5-mm single layer gypsum wall board)	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	1,05	5,90	6,20
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				44,79
	25% contractor's profit and overheads				11,20
	Price per m²				55,99
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing 50-mm Wall U-profiles (DU50) DC50 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1115	Wall cladding with metal frame using fire-resistant gypsum wall boards (With wall profiles) (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	2,10	5,90	12,39
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				56,56
	25% contractor's profit and overheads				14,14
	Price per m²				70,70
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing the first layer of 12.5-mm thick fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.530.1116	Wall cladding by gluing water- and fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	1,05	7,40	7,77
19.100.2429	Preparing plaster wallboard bonding mortar	m ³	0,008	341,19	2,73
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				43,21
	25% contractor's profit and overheads				10,80
	Price per m²				54,01
<p>Price per m² including any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for applying gypsum wall board adhesion plaster mortar (Item no. 19.100.2429) on min. 4 spots along the width and at 40-cm intervals along the length of the back of the gypsum wall board; placing wedges made of gypsum wall board between the bottom edge of the 12.5-mm water and fire-resistant gypsum wall boards and roofing; attaching the boards without any gap between the boards and the ceiling; sizing the gypsum wall boards by cutting where necessary; pre-filling gaps that are larger than 3 mm with joint filling plaster; affixing joint tapes on the joints of gypsum wall boards; and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1117	Wall cladding with metal frame using water- and fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	1,05	7,40	7,77
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm (1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,70	15,70	10,99
10.100.1038	Gypsum board master's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				39,35
	25% contractor's profit and overheads				9,84
	Price per m²				49,19
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing 12.5-mm water and fire resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1118	Wall cladding with metal frame using water- and fire-resistant gypsum wall boards (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	2,10	7,40	15,54
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3028	U-nail, 12 cm (1 mm galvanized sheet metal, length: 12 cm)	Qty	1,00	0,53	0,53
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				52,70
	25% contractor's profit and overheads				13,18
	Price per m²				65,88
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the ceiling C-profiles (TC60), before fixing, affixing 50-mm sound insulation tapes beneath TU28 profiles and 12 cm U-nails, fixing the U-nails on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, adjusting the U-nail blades by bending according to the clad wall, placing the TC60 profiles between two blades of the U-nails and inserting between TU28 profiles, fixing the U-nails on both blades of the TC60 profiles with U-nail screws, fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1119	Wall cladding with metal frame using water- and fire-resistant gypsum wall boards (With wall profiles) (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	1,05	7,40	7,77
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,012	20,00	0,24
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	0,90	15,70	14,13
10.100.1038	Gypsum board master's helper	h	0,90	11,70	10,53
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				46,36
	25% contractor's profit and overheads				11,59
	Price per m²				57,95
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing 12.5-mm water and fire resistant gypsum wall boards on DU50 and DC50 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1120	Wall cladding with metal frame using water- and fire-resistant gypsum wall boards (With wall profiles) (with 12.5-mm double layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	2,10	7,40	15,54
10.200.3011	Made of 0.5-mm hot-dip galvanized sheet metal of DU50 profile	m	1,00	1,85	1,85
10.200.3006	Made of 0.6-mm hot-dip galvanized sheet metal of DC50 profile	m	2,50	3,50	8,75
10.200.3032	Sound insulation tape (made of 3-mm polyethylene, self-adhesive, width: 5 cm)	m	1,05	0,13	0,14
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,017	20,00	0,34
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,50	0,06	0,09
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,10	15,70	17,27
10.100.1038	Gypsum board master's helper	h	1,10	11,70	12,87
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				59,71
	25% contractor's profit and overheads				14,93
	Price per m²				74,64
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing wall U-profiles (DU50) on the floor and ceiling at 60-cm intervals with screws and plastic dowel pins, cutting the 50 mm wall C-profiles (DC50), before fixing, affixing 50-mm sound insulation tapes beneath DU50 profiles, preparing the support pieces by cutting from the profile and fixing on the existing wall at 60 cm intervals longitudinally and at 125 cm intervals transversely maximum with screws and plastic dowel pins, inserting the DC50 profiles between DC50 and fixing to the support pieces, fixing the first layer of 12.5-mm thick water and fire resistant gypsum wall boards with 25 mm and the second layer with 35 mm (or 38 mm) drywall screws on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, and making clad walls by applying joint filling plaster on the tapes as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1131	Building double-frame suspended ceilings with suspension system, using gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	1,05	3,85	4,04
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	3,50	2,80	9,80
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,60	0,34	0,20
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,60	0,28	0,45
10.200.3132	Suspension bar, 80 cm (4-mm galvanized bar, length: 80 cm)	Qty	1,60	0,31	0,50
10.200.3024	Suspension clip T (0.8-mm galvanized sheet metal, length: 11.5 cm, stainless steel, spring-loaded)	Qty	1,60	0,69	1,10
10.200.3023	Clips (0.8 mm galvanized sheet metal length: 7.5 cm)	Qty	4,70	0,18	0,85
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				60,09
	25% contractor's profit and overheads				15,02
	Price per m²				75,11
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first main load carrying axis on the ceiling surface at a distance 10 cm from the wall, marking the lines on which the consecutive axes shall be fixed with 110 cm intervals, fixing the steel dowel pins on the marked lines at maximum 90 cm intervals, installing the suspension bars to steel dowel pins, installing the suspender brackets to the suspension bars, cutting the 50 mm ceiling C-profiles TC60), installing the profiles to the suspender brackets using a level, leveling and forming the main load carrier, fixing the auxiliary load carrying TC60 profiles transversal to the main load carrying TC60 profiles with clips, using fittings in the joints of TC60 profiles, fixing 12.5 mm gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1132	Building single-frame suspended ceilings with U-nails, using gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5523	12.5 mm thickness	m ²	1,05	3,85	4,04
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,50	0,34	0,17
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3029	U-nail, 20 cm (1 mm galvanized sheet metal, length: 20 cm)	Qty	2,20	0,81	1,78
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	2,20	0,28	0,62
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				56,80
	25% contractor's profit and overheads				14,20
	Price per m²				71,00
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first U-nail axis on the ceiling surface at a distance 10 cm from the wall, marking the consecutive axis with 60 cm intervals, fixing the 20 cm steel U-nails on the marked lines with steel dowel pins at maximum 100 cm intervals, adjusting the U-nail blades by bending according to the gap distance of the suspension ceiling, cutting the ceiling C-profiles (TC60), placing the TC60 profiles between the U-nail blades, fixing the U-nails on the both sides of the profiles by U-nail screws, using fittings in the joints of TC60 profiles, fixing 12.5 mm gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1133	Building double-frame suspended ceilings with suspension system, using water-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	1,05	5,70	5,99
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	3,50	2,80	9,80
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,60	0,34	0,20
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,60	0,28	0,45
10.200.3132	Suspension bar, 80 cm (4-mm galvanized bar, length: 80 cm)	Qty	1,60	0,31	0,50
10.200.3024	Suspension clip T (0.8-mm galvanized sheet metal, length: 11.5 cm, stainless steel, spring loaded)	Qty	1,60	0,69	1,10
10.200.3023	Clips (0.8 mm galvanized sheet metal length: 7.5 cm)	Qty	4,70	0,18	0,85
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				62,04
	25% contractor's profit and overheads				15,51
	Price per m²				77,55
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first main load carrying axis on the ceiling surface at a distance 10 cm from the wall, marking the lines on which the consecutive exes shall be fixed with 110 cm intervals, fixing the steel dowel pins on the marked lines at maximum 90 cm intervals, installing the suspension bars to steel dowel pins, installing the suspender brackets to the suspension bars, cutting the 50 mm ceiling C-profiles (TC60), installing the profiles to the suspender brackets using a level, leveling and forming the main load carrier, fixing the auxiliary load carrying TC60 profiles transversal to the main load carrying TC60 profiles with clips, using fittings in the joints of TC60 profiles, fixing 12.5 mm water resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1134	Building single-frame suspended ceilings with U-nails, using water-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5532	12.5 mm thickness (water-resistant)	m ²	1,05	5,70	5,99
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,50	0,34	0,17
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3029	U-nail, 20 cm (1 mm galvanized sheet metal, length: 20 cm)	Qty	2,20	0,81	1,78
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	2,20	0,28	0,62
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				58,75
	25% contractor's profit and overheads				14,69
	Price per m²				73,44
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first U-nail axis on the ceiling surface at a distance 10 cm from the wall, marking the consecutive axis with 60 cm intervals, fixing the 20 cm steel U-nails on the marked lines with steel dowel pins at maximum 100 cm intervals, adjusting the U-nail blades by bending according to the gap distance of the suspension ceiling, cutting the ceiling C-profiles (TC60), placing the TC60 profiles between the U-nail blades, fixing the U-nails on the both sides of the profiles by U-nail screws, using fittings in the joints of TC60 profiles, fixing 12.5 mm water resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1135	Building double-frame suspended ceilings with suspension system, using fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	1,05	5,90	6,20
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	3,50	2,80	9,80
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,60	0,34	0,20
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,60	0,28	0,45
10.200.3132	Suspension bar, 80 cm (4-mm galvanized bar, length: 80 cm)	Qty	1,60	0,31	0,50
10.200.3024	Suspension clip T (0.8-mm galvanized sheet metal, length: 11.5 cm, stainless steel, spring loaded)	Qty	1,60	0,69	1,10
10.200.3023	Clips (0.8 mm galvanized sheet metal length: 7.5 cm)	Qty	4,70	0,18	0,85
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				62,25
	25% contractor's profit and overheads				15,56
	Price per m²				77,81
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first main load carrying axis on the ceiling surface at a distance 10 cm from the wall, marking the lines on which the consecutive exes shall be fixed with 110 cm intervals, fixing the steel dowel pins on the marked lines at maximum 90 cm intervals, installing the suspension bars to steel dowel pins, installing the suspender brackets to the suspension bars, cutting the ceiling C-profiles (TC60), installing the profiles to the suspender brackets using a level, leveling and forming the main load carrier, fixing the auxiliary load carrying TC60 profiles transversal to the main load carrying TC60 profiles with clips, using fittings in the joints of TC60 profiles, fixing 12.5 mm fire resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1136	Building single-frame suspended ceilings with U-nails, using fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5536	12.5 mm thickness (fire-resistant)	m ²	1,05	5,90	6,20
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,50	0,34	0,17
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3029	U-nail, 20 cm (1 mm galvanized sheet metal, length: 20 cm)	Qty	2,20	0,81	1,78
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	2,20	0,28	0,62
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				58,96
	25% contractor's profit and overheads				14,74
	Price per m²				73,70
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first U-nail axis on the ceiling surface at a distance 10 cm from the wall, marking the consecutive axis with 60 cm intervals, fixing the 20 cm steel U-nails on the marked lines with steel dowel pins at maximum 100 cm intervals, adjusting the U-nail blades by bending according to the gap distance of the suspension ceiling, cutting the 50 mm ceiling C-profiles (TC60), placing the TC60 profiles between the U-nail blades, fixing the U-nails on the both sides of the profiles by U-nail screws, using fittings in the joints of TC60 profiles, fixing 12.5 mm fire resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1137	Building double-frame suspended ceilings with suspension system, using water- and fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	1,05	7,40	7,77
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	3,50	2,80	9,80
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,60	0,34	0,20
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,60	0,28	0,45
10.200.3132	Suspension bar, 80 cm (4-mm galvanized bar, length: 80 cm)	Qty	1,60	0,31	0,50
10.200.3024	Suspension clip T (0.8-mm galvanized sheet metal, length: 11.5 cm, stainless steel, spring loaded)	Qty	1,60	0,69	1,10
10.200.3023	Clips (0.8 mm galvanized sheet metal length: 7.5 cm)	Qty	4,70	0,18	0,85
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				63,82
	25% contractor's profit and overheads				15,96
	Price per m²				79,78
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first main load carrying axis on the ceiling surface at a distance 10 cm from the wall, marking the lines on which the consecutive axes shall be fixed with 110 cm intervals, fixing the steel dowel pins on the marked lines at maximum 90 cm intervals, installing the suspension bars to steel dowel pins, installing the suspender brackets to the suspension bars, cutting the ceiling C-profiles (TC60), installing the profiles to the suspender brackets using a level, leveling and forming the main load carrier, fixing the auxiliary load carrying TC60 profiles transversal to the main load carrying TC60 profiles with clips, using fittings in the joints of TC60 profiles, fixing 12.5 mm water and fire resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration:</p> <p>UNIT : Calculated according to dimensions in the project per square meters.</p> <p>NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.530.1138	Building single-frame suspended ceilings with U-nails, using water- and fire-resistant gypsum wall boards (with 12.5-mm single layer gypsum wall board)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5539	12.5 mm thickness (water and fire proof)	m ²	1,05	7,40	7,77
10.200.3003	Made of 0.5-mm hot-dip galvanized sheet metal of TU28 profile	m	1,00	1,50	1,50
10.200.3002	Made of 0.6-mm hot-dip galvanized sheet metal of TC60 profile	m	2,50	2,80	7,00
10.200.3026	Attachment fitting (0.6 mm galvanized sheet metal, length: 9 cm)	Qty	0,50	0,34	0,17
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.200.3029	U-nail, 20 cm (1 mm galvanized sheet metal, length: 20 cm)	Qty	2,20	0,81	1,78
10.200.3030	U-nail screw (made of carbon steel, chrome-coated, with pointy ends, any size) box (500 pcs.)	Box	0,004	10,60	0,04
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	2,20	0,28	0,62
10.420.1013	A box in each size (1000 x drywall screws) (made of carbon steel, coated with black phosphate, pointed)	Box	0,016	20,00	0,32
10.200.3031	Joint tape (made of fiberglass, self-adhesive, width: 5 cm)	m	1,80	0,06	0,11
19.100.2428	Preparing plaster wallboard joint filler mortar	m ³	0,0005	368,49	0,18
	Labor:				
10.100.1033	Gypsum board master	h	1,40	15,70	21,98
10.100.1038	Gypsum board master's helper	h	1,40	11,70	16,38
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,20	11,50	2,30
	Material + Labor Cost:				60,53
	25% contractor's profit and overheads				15,13
	Price per m²				75,66
<p>Price per m² for any material and losses, labor, loading, horizontal and vertical carriage and unloading at the work site, and contractor's overheads and profit for fixing ceiling U-profiles (TU28) on the wall at 60-cm intervals with screws and plastic dowel pins, marking the first U-nail axis on the ceiling surface at a distance 10 cm from the wall, marking the consecutive axis with 60 cm intervals, fixing the 20 cm steel U-nails on the marked lines with steel dowel pins at maximum 100 cm intervals, adjusting the U-nail blades by bending according to the gap distance of the suspension ceiling, cutting the ceiling C-profiles (TC60), placing the TC60 profiles between the U-nail blades, fixing the U-nails on the both sides of the profiles by U-nail screws, using fittings in the joints of TC60 profiles, fixing 12.5 mm water and fire resistant gypsum wall boards on TU28 and TC60 profiles with 25-mm drywall screws, sizing gypsum wall boards by cutting where necessary, pre-filling gaps that are larger than 3 mm, covering screw heads with joint filling plaster, affixing joint tapes on the joints of gypsum wall boards, applying joint filling plaster on the tapes and thus, making the suspended ceiling as per the project design and details approved by the administration: UNIT : Calculated according to dimensions in the project per square meters. NOTE : Gaps smaller than 0.50 m² are not deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1001	Making lay-on ceiling systems made of 60 x 60 cm, 0.70-mm thickness, unperforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6501	0.70-mm thickness, 60x60 cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	40,00	42,00
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				68,76
	25% contractor's profit and overheads				17,19
	Price per m²				85,95
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1002	Making lay-on ceiling systems made of 60 x 60 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6502	0.70-mm thickness, 60x60 cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	42,00	44,10
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				70,86
	25% contractor's profit and overheads				17,72
	Price per m²				88,58
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1003	Making lay-on ceiling systems made of 60 x 60 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6503	0.70-mm thickness, 60x60 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	48,00	50,40
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				77,16
	25% contractor's profit and overheads				19,29
	Price per m²				96,45
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1004	Making lay-on ceiling systems made of 30 x 30 cm, 0.50-mm thickness, unperforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6504	0.50-mm thickness, 30x30-cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	44,00	46,20
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				93,81
	25% contractor's profit and overheads				23,45
	Price per m²				117,26
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.50-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1005	Making lay-on ceiling systems made of 30 x 30 cm, 0.70-mm thickness, unperforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6505	0.70-mm thickness, 30x30-cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	46,00	48,30
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,91
	25% contractor's profit and overheads				23,98
	Price per m²				119,89
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1006	Making lay-on ceiling systems made of 30 x 30 cm, 0.50-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6506	0.50-mm thickness, 30x30-cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	45,00	47,25
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				94,86
	25% contractor's profit and overheads				23,72
	Price per m²				118,58
<p>Making a lay-on suspended ceiling made of (polyester-based) unperforated aluminum sheet (EN AW 3000 series).</p> <p>Price per m2 including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending ... -mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are ... cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing ... mm thick 30 x 30-cm aluminum sheets of the desired color on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>2) The area of the suspended ceiling is measured. Ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1007	Making lay-on ceiling systems made of 30 x 30 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6507	0.70-mm thickness, 30x30-cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	46,00	48,30
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,91
	25% contractor's profit and overheads				23,98
	Price per m²				119,89
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.50-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1008	Making lay-on ceiling systems made of 30 x 30 cm, 0.50-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6508	0.50-mm thickness, 30x30 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	46,00	48,30
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,91
	25% contractor's profit and overheads				23,98
	Price per m²				119,89
<p>Making a lay-on suspended ceiling made of (polyester-based) unperforated aluminum plate (EN AW 3000 series). Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending ... -mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are ... cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing ... mm thick 30 x 30-cm aluminum sheets of the desired color on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT: The area of the suspended ceiling is measured. Ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1009	Making lay-on ceiling systems made of 30 x 30 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6509	Material : 0.70-mm thickness, 30x30 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	48,00	50,40
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.100.1068	Labor : First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				98,01
	25% contractor's profit and overheads				24,50
	Price per m²				122,51
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1010	Making lay-on ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, unperforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6510	Unperforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal (With losses)	m ²	1,05	37,00	38,85
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				65,61
	25% contractor's profit and overheads				16,40
	Price per m²				82,01
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm hot dip galvanized sheets of the desired color (both sides of the 0.50-mm-thick hot dip galvanized sheets shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1011	Making lay-on ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, perforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6511	Perforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal (With losses)	m ²	1,05	39,00	40,95
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				67,71
	25% contractor's profit and overheads				16,93
	Price per m²				84,64
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm hot dip galvanized sheets of the desired color (both sides of the 0.50-mm-thick hot dip galvanized sheets shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1012	Making lay-on ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, perforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6512	Perforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal, with the back surface covered with fabric (With losses)	m ²	1,05	40,00	42,00
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				68,76
	25% contractor's profit and overheads				17,19
	Price per m²				85,95
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm hot dip galvanized sheets of the desired color (both sides of the 0.50-mm-thick hot dip galvanized sheets shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1013	Making lay-in ceiling systems made of 60 x 60 cm, 0.70-mm thickness, unperforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6551	0.70-mm thickness, 60x60 cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	40,00	42,00
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				69,42
	25% contractor's profit and overheads				17,36
	Price per m²				86,78
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 60 x 60-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1014	Making lay-in ceiling systems made of 60 x 60 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6552	Material : 0.70-mm thickness, 60x60 cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	42,00	44,10
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				71,52
	25% contractor's profit and overheads				17,88
	Price per m²				89,40
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 60 x 60-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1015	Making lay-in ceiling systems made of 60 x 60 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6553	0.70-mm thickness, 60x60 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	46,00	48,30
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				75,72
	25% contractor's profit and overheads				18,93
	Price per m²				94,65
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 60 x 60-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1016	Making lay-in ceiling systems made of 30 x 30 cm, 0.50-mm thickness, unperforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6554	0.50-mm thickness, 30x30-cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	44,00	46,20
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				94,47
	25% contractor's profit and overheads				23,62
	Price per m²				118,09
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.50-mm-thick aluminum sheet shall be applied 0.20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1017	Making lay-in ceiling systems made of 30 x 30 cm, 0.70-mm thickness, unperforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6555	0.70-mm thickness, 30x30-cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	45,00	47,25
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				95,52
	25% contractor's profit and overheads				23,88
	Price per m²				119,40
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1018	Making lay-in ceiling systems made of 30 x 30 cm, 0.50-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6556	0.50-mm thickness, 30x30-cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	44,00	46,20
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				94,47
	25% contractor's profit and overheads				23,62
	Price per m²				118,09
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.50-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1019	Making lay-in ceiling systems made of 30 x 30 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6557	Material : 0.70-mm thickness, 30x30-cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	46,00	48,30
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
10.100.1068	Labor : First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				96,57
	25% contractor's profit and overheads				24,14
	Price per m²				120,71
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1020	Making lay-in ceiling systems made of 30 x 30 cm, 0.50-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6558	0.50-mm thickness, 30x30 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	48,00	50,40
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				98,67
	25% contractor's profit and overheads				24,67
	Price per m²				123,34
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.50-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1021	Making lay-in ceiling systems made of 30 x 30 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6559	Material : 0.70-mm thickness, 30x30 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	48,00	50,40
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	6,10	2,95	18,00
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,70	15,70	10,99
10.100.1047	Master steel fixer's helper	h	0,70	11,70	8,19
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,50	11,50	5,75
	Material + Labor Cost:				98,67
	25% contractor's profit and overheads				24,67
	Price per m²				123,34
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 30 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 30 x 30-cm aluminum sheets (EN AW 3000 series) of the desired color (both sides of the 0.70-mm-thick aluminum sheet shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1022	Making lay-in ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, unperforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6560	Unperforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal (With losses)	m ²	1,05	33,00	34,65
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				62,07
	25% contractor's profit and overheads				15,52
	Price per m²				77,59
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 60 x 60-cm hot dip galvanized sheets of the desired color (both sides of the 0.50-mm-thick hot dip galvanized sheets shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1023	Making lay-in ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, perforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6561	Perforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal (With losses)	m ²	1,05	36,00	37,80
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				65,22
	25% contractor's profit and overheads				16,31
	Price per m²				81,53
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 60 x 60-cm hot dip galvanized sheets of the desired color (both sides of the 0.50-mm-thick hot dip galvanized sheets shall be applied 0.20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1024	Making lay-in ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, perforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6562	Material : Perforated plate sized 60 x 60 cm with 0.50-mm thickness, made of hot-dip galvanized sheet metal, with the back surface covered with fabric (With losses)	m ²	1,05	40,00	42,00
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3127	Edge Z-profile (0.40 mm - 0.60 mm thickness) (With losses)	m	1,10	2,05	2,26
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,30	11,50	3,45
	Material + Labor Cost:				69,42
	25% contractor's profit and overheads				17,36
	Price per m²				86,78
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing 0.50-mm-thick Z profiles on the edges of ceilings, placing 60 x 60-cm hot dip galvanized sheets of the desired color (both sides of the 0.50-mm-thick hot dip galvanized sheets shall be applied 20-micron-thick polyester-based electrostatic powder coating) on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1025	Making clip-in ceiling systems made of 60 x 60-cm, 0.70-mm thickness unperforated aluminum sheets (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6601	0.70-mm thickness, 60x60 cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	42,00	44,10
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	2,61	1,95	5,09
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	2,60	3,15	8,19
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	1,47	0,43	0,63
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	2,00	0,37	0,74
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,35	11,50	4,03
	Material + Labor Cost:				77,74
	25% contractor's profit and overheads				19,44
	Price per m²				97,18
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.70-mm-thick aluminum sheets of desired colors sized 60 x 60 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1026	Making clip-in ceiling systems made of 60 x 60-cm, 0.70-mm thickness perforated aluminum sheets (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6602	0.70-mm thickness, 60x60 cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	46,00	48,30
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	2,61	1,95	5,09
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	2,60	3,15	8,19
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	1,47	0,43	0,63
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	2,00	0,37	0,74
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,35	11,50	4,03
	Material + Labor Cost:				81,94
	25% contractor's profit and overheads				20,49
	Price per m²				102,43
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.70-mm-thick aluminum sheets of desired colors sized 60 x 60 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1027	Making clip-in ceiling systems made of 60 x 60 cm, 0.70-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m ²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6603	0.70-mm thickness, 60x60 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	52,00	54,60
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	2,61	1,95	5,09
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	2,60	3,15	8,19
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	1,47	0,43	0,63
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	2,00	0,37	0,74
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,35	11,50	4,03
	Material + Labor Cost:				88,24
	25% contractor's profit and overheads				22,06
	Price per m²				110,30
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.70-mm-thick aluminum sheets of desired colors sized 60 x 60 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1028	Making clip-in ceiling systems made of 30 x 30-cm, 0.50-mm thickness unperforated aluminum sheets (EN AW 3000 series) coated with 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6604	0.50-mm thickness, 30x30-cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	44,00	46,20
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	4,10	1,95	8,00
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	1,10	3,15	3,47
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	2,50	0,43	1,08
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	3,00	0,37	1,11
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,85	15,70	13,35
10.100.1047	Master steel fixer's helper	h	0,85	11,70	9,95
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,65	11,50	7,48
	Material + Labor Cost:				91,90
	25% contractor's profit and overheads				22,98
	Price per m²				114,88
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 30 x 30-cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.50-mm-thick aluminum sheets of desired colors sized 30 x 30 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1029	Making clip-in ceiling systems made of 30 x 30-cm, 0.70-mm thickness unperforated aluminum sheets (EN AW 3000 series) coated with 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6605	0.70-mm thickness, 30x30-cm, EN AW 3000 series unperforated aluminum plate (With losses)	m ²	1,05	50,00	52,50
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	4,10	1,95	8,00
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	1,10	3,15	3,47
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	2,50	0,43	1,08
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	3,00	0,37	1,11
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,85	15,70	13,35
10.100.1047	Master steel fixer's helper	h	0,85	11,70	9,95
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,65	11,50	7,48
	Material + Labor Cost:				98,20
	25% contractor's profit and overheads				24,55
	Price per m²				122,75
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 30 x 30-cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.70-mm-thick aluminum sheets of desired colors sized 30 x 30 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1030	Making clip-in ceiling systems made of 30 x 30-cm, 0.50-mm thickness perforated aluminum sheets (EN AW 3000 series) coated with 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6606	Material : 0.50-mm thickness, 30x30-cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	45,00	47,25
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	4,10	1,95	8,00
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	1,10	3,15	3,47
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	2,50	0,43	1,08
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	3,00	0,37	1,11
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
Labor :					
10.100.1068	First class master	h	0,85	15,70	13,35
10.100.1047	Master steel fixer's helper	h	0,85	11,70	9,95
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,65	11,50	7,48
Material + Labor Cost:					92,95
25% contractor's profit and overheads					23,24
Price per m²					116,19
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 30 x 30-cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.50-mm-thick aluminum sheets of desired colors sized 30 x 30 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1031	Making clip-in ceiling systems made of 30 x 30-cm, 0.70-mm thickness perforated aluminum sheets (EN AW 3000 series) coated with 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6607	0.70-mm thickness, 30x30-cm, EN AW 3000 series perforated aluminum plate (With losses)	m ²	1,05	52,00	54,60
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	4,10	1,95	8,00
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	1,10	3,15	3,47
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	2,50	0,43	1,08
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	3,00	0,37	1,11
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,85	15,70	13,35
10.100.1047	Master steel fixer's helper	h	0,85	11,70	9,95
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,65	11,50	7,48
	Material + Labor Cost:				100,30
	25% contractor's profit and overheads				25,08
	Price per m²				125,38
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 30 x 30-cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing clamped aluminum sheets (EN AW 3000 series) coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.70-mm-thick aluminum sheets of desired colors sized 30 x 30 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1032	Making clip-in ceiling systems made of 30 x 30 cm, 0.50-mm thickness, perforated aluminum sheet (EN AW 3000 series) coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6608	0.50-mm thickness, 30x30 cm, EN AW 3000 series perforated aluminum plate with backside covered with acoustic fabric (With losses)	m ²	1,05	46,00	48,30
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	4,10	1,95	8,00
10.200.3053	Concealed carrier edge C profile (min. 1.00-mm thickness, in any size, and electrostatically or factory coated) (With losses)	m	1,10	3,15	3,47
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	2,50	0,43	1,08
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	3,00	0,37	1,11
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,85	15,70	13,35
10.100.1047	Master steel fixer's helper	h	0,85	11,70	9,95
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,65	11,50	7,48
	Material + Labor Cost:				94,00
	25% contractor's profit and overheads				23,50
	Price per m²				117,50
<p>Making a clip-in suspended ceiling made of (polyester-based) unperforated aluminum plate (EN AW 3000 series). Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending ...-mm-thick galvanized sheet metal profiles as level at 30 x 30-cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are ... cm long and 4 mm in diameter, using a level; installing aluminum C-profiles of the system with 1-mm-thick concealed carriers; placing ...-mm-thick, clamped aluminum sheets of desired colors sized 30 x 30 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration: UNIT: The area of the suspended ceiling is measured. Ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1033	Making clip-in ceiling systems made of 60 x 60-cm, 0.50-mm thickness unperforated hot-dip galvanized metal sheets coated with 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.6610	Material : Unperforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal (With losses)	m ²	1,05	38,00	39,90
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	2,61	1,95	5,09
10.200.3054	Edge C profile of the concealed carrier system sheet metal (min. 0.50-mm thickness, in any size, made of hot-dip galvanized sheet metal, and electrostatically or factory coated) (With losses)	m	1,10	2,30	2,53
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	1,47	0,43	0,63
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	2,00	0,37	0,74
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,35	11,50	4,03
	Material + Labor Cost:				67,88
	25% contractor's profit and overheads				16,97
	Price per m²				84,85

Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing C-profiles of the system with 0.50-mm-thick concealed carriers; placing clamped hot-dip galvanized sheets coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.50-mm-thick hot-dip galvanized sheets of desired colors sized 60 x 60 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:

UNIT : 1) Suspended ceiling surfaces are measured.

2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1034	Making clip-in ceiling systems made of 60 x 60-cm, 0.50-mm thickness perforated hot-dip galvanized metal sheets coated with 20-micron (polyester-based) electrostatic powder paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6611	Perforated plate sized 60 x 60 with 0.50-mm thickness, made of hot-dip galvanized sheet metal (With losses)	m ²	1,05	39,00	40,95
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	2,61	1,95	5,09
10.200.3054	Edge C profile of the concealed carrier system sheet metal (min. 0.50-mm thickness, in any size, made of hot-dip galvanized sheet metal, and electrostatically or factory coated) (With losses)	m	1,10	2,30	2,53
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	1,47	0,43	0,63
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	2,00	0,37	0,74
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,35	11,50	4,03
	Material + Labor Cost:				68,93
	25% contractor's profit and overheads				17,23
	Price per m²				86,16
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing C-profiles of the system with 0.50-mm-thick concealed carriers; placing clamped hot-dip galvanized sheets coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.50-mm-thick hot-dip galvanized sheets of desired colors sized 60 x 60 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1035	Making clip-in ceiling systems made of 60 x 60-cm, 0.50-mm thickness hot-dip galvanized, perforated metal sheets coated with min. 20-micron (polyester-based) electrostatic powder paint and lined with acoustic fabric on the back side	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6612	Perforated plate sized 60 x 60 cm with 0.50-mm thickness, made of hot-dip galvanized sheet metal, with the back surface covered with fabric (With losses)	m ²	1,05	43,00	45,15
10.200.3052	Concealed carrier profile (clip-in system) (min. 0.60-mm thickness, made of hot-dip galvanized sheet metal) (for aluminum and metal suspended ceilings) (With losses)	m	2,61	1,95	5,09
10.200.3054	Edge C profile of the concealed carrier system sheet metal (min. 0.50-mm thickness, in any size, made of hot-dip galvanized sheet metal, and electrostatically or factory coated) (With losses)	m	1,10	2,30	2,53
10.200.3056	Attachment clip (Profile attachment made of 0.50-mm thickness spring steel plate or min. 2-mm thickness spring steel)	Qty	1,47	0,43	0,63
10.200.3055	Carrier attachment (made of min. 0.50-mm thickness, made of hot-dip galvanized sheet metal plate and 4-mm thickness galvanized bar)	Qty	0,47	0,28	0,13
10.200.3057	Press clip (made of 0.50-mm thickness spring steel)	Qty	2,00	0,37	0,74
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor :				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the work site)	h	0,35	11,50	4,03
	Material + Labor Cost:				73,13
	25% contractor's profit and overheads				18,28
	Price per m²				91,41
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by suspending min. 0.60-mm-thick galvanized sheet metal profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40 cm long and 4 mm in diameter, using a level; installing C-profiles of the system with 0.50-mm-thick concealed carriers; placing clamped hot-dip galvanized sheets coated with 20-micron-thick polyester-based electrostatic powder paint on both sides of the 0.50-mm-thick hot-dip galvanized sheets of desired colors sized 60 x 60 cm beneath the profiles with concealed carriers as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1036	Making suspended ceiling with 15-mm grid covers using 85-mm-wide, 0.70-mm thickness aluminum grids coated with roller-applied, 20-micron polyester-based paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6651	85-mm-wide, 0.70-mm thickness	m ²	0,90	35,00	31,50
10.200.3062	15-mm-wide, min. 0.50-mm thickness aluminum joint strip	m	10,30	1,55	15,97
10.200.3059	Lamellar suspended ceiling carrier profile (made of min. 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) with 1.5 cm joints)	m	1,12	3,05	3,42
10.200.3065	Edge U profile made of 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) self-jointed	m	1,15	2,30	2,65
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.420.1012	Screws and plastic dowel pins	Qty	1,00	0,19	0,19
	Labor :				
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				71,63
	25% contractor's profit and overheads				17,91
	Price per m²				89,54
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by installing on the ceiling the specially-adjusted steel suspension sets, which are 40-cm long and 4 mm in diameter, of carrier profiles made of galvanized sheet metal with oven-dried coating at max. 120 cm intervals with steel dowel pins and using a level; installing galvanized sheet metal baseboard U-profiles coated with 0.50-mm-thick roller coating as applied on a level at desired elevation using screws and dowel pins on the surrounding walls; installing, with 15-mm joint gaps, grids made up of 0.70-mm-thick, unperforated aluminum sheets with two edges bent and visible surface 85 mm wide, coated with 20-micron polyester-based paint applied by a roller coating system; prepared for installation of electrical fittings and wiring as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1037	Making suspended ceiling with 20-mm grid covers using 85-mm-wide, 0.70-mm thickness perforated aluminum grids coated with roller-applied, 20-micron polyester-based paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6653	85-mm-wide, 0.70-mm thickness (perforated)	m ²	0,90	43,00	38,70
10.200.3062	15-mm-wide, min. 0.50-mm thickness aluminum joint strip	m	10,30	1,55	15,97
10.200.3059	Lamellar suspended ceiling carrier profile (made of min. 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) with 1.5 cm joints)	m	1,12	3,05	3,42
10.200.3065	Edge U profile made of 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) self-jointed	m	1,15	2,30	2,65
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.420.1012	Screws and plastic dowel pins	Qty	1,00	0,19	0,19
	Labor :				
10.100.1047	Master steel fixer's helper	h	0,50	11,70	5,85
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				78,83
	25% contractor's profit and overheads				19,71
	Price per m²				98,54
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by installing on the ceiling the specially-adjusted steel suspension sets, which are 40-cm long and 4 mm in diameter, of carrier profiles made of galvanized sheet metal with oven-dried coating at max. 120 cm intervals with steel dowel pins and using a level; installing galvanized sheet metal baseboard U-profiles coated with 0.50-mm-thick roller coating as applied on a level at desired elevation using screws and dowel pins on the surrounding walls; installing, with 15-mm joint gaps, grids made up of 0.70-mm-thick, perforated aluminum sheets with two edges bent and visible surface 85 mm wide, coated with 20-micron polyester-based paint applied by a roller coating system; prepared for installation of electrical fittings and wiring as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1038	Making suspended ceiling with 20-mm grid covers using 100-mm-wide, 0.70-mm thickness aluminum grids coated with roller-applied, 20-micron polyester-based paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6654	100-mm-wide, 0.70-mm thickness	m ²	0,87	35,00	30,45
10.200.3063	20-mm-wide, min. 0.50-mm thickness aluminum joint strip	m	8,58	1,60	13,73
10.200.3060	Lamellar suspended ceiling carrier profile (made of min. 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) with 2 cm joints)	m	1,08	3,05	3,29
10.200.3065	Edge U profile made of 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) self-jointed	m	1,15	2,30	2,65
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.420.1012	Screws and plastic dowel pins	Qty	1,00	0,19	0,19
	Labor:				
10.100.1047	Master steel fixer's helper	h	0,44	11,70	5,15
10.100.1068	First class master	h	0,44	15,70	6,91
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				66,57
	25% contractor's profit and overheads				16,64
	Price per m²				83,21
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by installing on the ceiling the specially-adjusted steel suspension sets, which are 40-cm long and 4 mm in diameter, of carrier profiles made of 20 mm jointed, 0.50 mm thick painted galvanized sheet metal at max. 120 cm intervals with steel dowel pins and using a level; installing galvanized sheet metal baseboard U-profiles coated 0.50-mm-thick as applied on a level at desired elevation using screws and dowel pins on the surrounding walls; leaving 20-mm joint gaps, grids made up of 0.70-mm-thick, unperforated aluminum sheets with two edges bent and visible surface 100 mm wide, coated with 20-micron polyester-based paint applied by a roller coating system; prepared for installation of electrical fittings and wiring as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m2 shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1039	Making suspended ceiling with 20-mm grid covers using 100-mm-wide, 0.70-mm thickness perforated aluminum grids coated with roller-applied, 20-micron polyester-based paint	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material :				
10.240.6656	100-mm-wide, 0.70-mm thickness (perforated)	m ²	0,87	43,00	37,41
10.200.3063	20-mm-wide, min. 0.50-mm thickness aluminum joint strip	m	8,58	1,60	13,73
10.200.3060	Lamellar suspended ceiling carrier profile (made of min. 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) with 2 cm joints)	m	1,08	3,05	3,29
10.200.3065	Edge U profile made of 0.50-mm thickness hot-dip galvanized sheet metal (oven-dried paint) self-jointed	m	1,15	2,30	2,65
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.420.1012	Screws and plastic dowel pins	Qty	1,00	0,19	0,19
	Labor:				
10.100.1047	Master steel fixer's helper	h	0,44	11,70	5,15
10.100.1068	First class master	h	0,44	15,70	6,91
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				73,53
	25% contractor's profit and overheads				18,38
	Price per m²				91,91
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit for making suspended ceilings by installing on the ceiling the specially-adjusted steel suspension sets, which are 40-cm long and 4 mm in diameter, of carrier profiles made of 20 mm jointed, 0.50 mm thick painted galvanized sheet metal at max. 120 cm intervals with steel dowel pins and using a level; installing galvanized sheet metal baseboard U-profiles coated 0.50-mm-thick as applied on a level at desired elevation using screws and dowel pins on the surrounding walls; leaving 20-mm joint gaps, grids made up of 0.70-mm-thick, unperforated aluminum sheets with two edges bent and visible surface 100 mm wide, coated with 20-micron polyester-based paint applied by a roller coating system; prepared for installation of electrical fittings and wiring as per the project design and details approved by the administration:</p> <p>UNIT : 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.535.1051	Construction of a hard PVC suspended ceiling sized 60 x 60 cm and in any color and pattern	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.7203	Hard PVC suspended ceiling panels in any color and pattern (60 cm x 60 cm) (TS 10884) (With losses)	m ²	1,05	19,00	19,95
10.200.3071	Profile with 0.40-mm thickness, and h=38-mm height (With losses)	m	1,00	1,95	1,95
10.200.3091	Profile with 0.40-mm thickness, and h=30-mm height (With losses)	m	2,60	2,95	7,67
10.200.3125	Edge L-profile (0.50 mm thickness) (With losses)	m	1,10	1,45	1,60
10.200.3137	Steel dowel pin (including 6 x 45 screws, barrels, angle irons and nuts)	Qty	1,00	0,28	0,28
10.200.3136	Double spring (made of 0.60-mm thickness spring steel, coated with phosphate and similar materials)	Qty	1,00	0,31	0,31
10.200.3129	Suspension bar, 40 cm (4-mm galvanized bar, length: 40 cm)	Qty	1,00	0,16	0,16
10.420.1012	Screws and plastic dowel pins	Qty	2,00	0,19	0,38
	Labor:				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1047	Master steel fixer's helper	h	0,40	11,70	4,68
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,30	11,50	3,45
	Material + Labor Cost:				46,71
	25% contractor's profit and overheads				11,68
	Price per m²				58,39
<p>Price per m² including any material and losses, workshop expenses, labor, loading, horizontal and vertical carriage, unloading, and contractor's overheads and profit for making suspended ceilings by suspending 24-mm-wide main and intermediate carrier T profiles as level at 60 cm intervals and any elevation with specially adjusted galvanized steel suspension sets that are 40-cm-long and 4 mm in diameter; installing 0.50-mm-thick L profiles on the edges of ceilings, placing 60 x 60-cm hard PVC suspended ceiling tiles of the desired color and pattern on the main and intermediate carrier T profiles; drilling holes for electric fixtures or installations as per the project design and details approved by the administration:</p> <p>UNIT: 1) Suspended ceiling surfaces are measured. 2) The ventilation and lighting fixture gaps and other gaps smaller than 0.25 m² shall not be deducted.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1001	One layer of synthetic coating on wooden surfaces	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1161	Synthetic-based protective primer for raw wood	Kg	0,125	10,00	1,25
10.300.1204	Synthetic paint putty	Kg	0,23	8,50	1,96
10.300.1160	Synthetic paint primer	Kg	0,12	8,50	1,02
10.300.1007	Synthetic-based paint	Kg	0,11	13,00	1,43
	Labor:				
10.100.1023	Master painter	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				23,50
	25% contractor's profit and overheads				5,88
	Price per m²				29,38
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for burning the knots on the surfaces to be coated, if any, scraping spoiled coats of paint, clearing the surface by sanding and brushing, and eliminating the dust on the surfaces to be coated; applying 0.125 kg of synthetic-based protective agent for wood, 0.230 kg of synthetic paint putty, smoothing out the roughness with fine-grained sandpaper after it has dried, applying a layer of 0.120 kg of synthetic primer paint and a layer of 0.110 kg of synthetic paint for painting the surfaces in desired color:</p> <p>UNIT :</p> <p>a) Painted surfaces shall be measured.</p> <p>b) For doors and compartments:</p> <ol style="list-style-type: none"> 1) Two surfaces plaster to plaster shall be measured for those with a battenboard frame. 2) For those with a frame (without a casing), frame areas shall be included in the measurement of the two surfaces in the frame-to-frame vertical plane. 3) For those with a frame and a casing, the frame shall be included in the measurement of the two surfaces for the casing. 4) Indents, protrusions and glazing gaps shall not be included in any measurement. If there are laths on the edges of the casings, the measurement shall be taken from there. <p>c) For displays and windows;</p> <ol style="list-style-type: none"> 1) The area in the vertical plane on an out-to-out basis for the casing for window displays and windows with casing and for the plaster surface for windows without casing. Only one surface shall be taken into account, and two surfaces shall be painted. The glazing gap shall not be excluded, and windowsill, frame and edges shall be measured separately and included in the area if they are present. 2) Double windows shall be measured without any change. The wooden frame between the two windows shall be measured separately and included in the area. Two surfaces of both windows shall be coated, and one surfaces of each shall be calculated. The glazing gap shall not be excluded. 					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1002	Two layers of synthetic coating on wooden surfaces				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1161	Synthetic-based protective primer for raw wood	Kg	0,125	10,00	1,25
10.300.1204	Synthetic paint putty	Kg	0,23	8,50	1,96
10.300.1160	Synthetic paint primer	Kg	0,12	8,50	1,02
10.300.1007	Synthetic-based paint	Kg	0,22	13,00	2,86
	Labor:				
10.100.1023	Master painter	h	0,98	15,70	15,39
10.100.1062	Unskilled worker (Construction worker)	h	0,49	11,50	5,64
	Material + Labor Cost:				28,80
	25% contractor's profit and overheads				7,20
	Price per m²				36,00
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for burning the knots on the surfaces to be coated, if any, scraping spoiled coats of paint, clearing the surface by sanding and brushing, and eliminating the dust on the surfaces to be coated; applying 0.125 kg of synthetic-based protective agent for wood, 0.230 kg of synthetic paint putty, smoothing out the roughness with fine-grained sandpaper after it has dried, applying a layer of 0.120 kg of synthetic primer paint and two layers of 0.220 kg of synthetic paint for painting the surfaces in desired color:</p> <p>UNIT :</p> <p>a) Painted surfaces shall be measured.</p> <p>b) For doors and compartments:</p> <ol style="list-style-type: none"> 1) Two surfaces plaster to plaster shall be measured for those with a battenboard frame. 2) For those with a frame (without a casing), frame areas shall be included in the measurement of the two surfaces in the frame-to-frame vertical plane. 3) For those with a frame and a casing, the frame shall be included in the measurement of the two surfaces for the casing. 4) Indents, protrusions and glazing gaps shall not be included in any measurement. If there are laths on the edges of the casings, the measurement shall be taken from there. <p>c) For displays and windows;</p> <ol style="list-style-type: none"> 1) The area in the vertical plane on an out-to-out basis for the casing for window displays and windows with casing and for the plaster surface for windows without casing. Only one surface shall be taken into account, and two surfaces shall be painted. The glazing gap shall not be excluded, and windowsill, frame and edges shall be measured separately and included in the area if they are present. 2) Double windows shall be measured without any change. The wooden frame between the two windows shall be measured separately and included in the area. Two surfaces of both windows shall be coated, and one surfaces of each shall be calculated. The glazing gap shall not be excluded. 					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1003	Two layers of synthetic coating with water-based paint on wooden surfaces (except wooden doors, windows, display windows, etc.)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1203	Water-based wood putty	Kg	0,23	9,00	2,07
10.300.1154	Water-based wood paint primer	Kg	0,12	19,00	2,28
10.300.1016	Water-based exterior wall wood paint (except for doors and windows)	Kg	0,22	24,00	5,28
	Labor:				
10.100.1023	Master painter	h	0,78	15,70	12,25
10.100.1062	Unskilled worker (Construction worker)	h	0,39	11,50	4,49
	Material + Labor Cost:				27,05
	25% contractor's profit and overheads				6,76
	Price per m²				33,81
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for burning the knots on the surfaces to be coated, if any, scraping spoiled coats of paint, clearing the surface by sanding and brushing, and eliminating the dust on the surfaces to be coated, 0.230 kg of water based paint putty, smoothing out the roughness with fine-grained sandpaper after it has dried, applying a layer of 0.120 kg of water based primer paint and two layers of 0.220 kg of water based paint for painting the surfaces in desired color: UNIT : Painted surfaces shall be measured.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1004	Varnishing of wooden surfaces	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1161	Synthetic-based protective primer for raw wood	Kg	0,125	10,00	1,25
10.300.1162	Synthetic-based colored protective agent for wood	Kg	0,10	11,00	1,10
10.300.1301	Synthetic-based lacquer	Kg	0,15	13,50	2,03
	Labor:				
10.100.1023	Master painter	h	0,76	15,70	11,93
10.100.1062	Unskilled worker (Construction worker)	h	0,38	11,50	4,37
	Material + Labor Cost:				21,36
	25% contractor's profit and overheads				5,34
	Price per m²				26,70
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for grinding the surfaces to be lacquered, clearing the dusts, covering the gaps with 0.125 kg synthetic-based protective primer for raw wood, and applying 0.100 kg of synthetic-based, colored protective agent for wood, applying 0.150 kg of varnish until the desired gloss is achieved: UNIT : All lacquered surfaces shall be measured.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1005	Varnishing of wooden surfaces with wood preservative containing varnish	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1161	Synthetic-based protective primer for raw wood	Kg	0,125	10,00	1,25
10.300.1302	Synthetic-based, colored protective agent for wood	Kg	0,15	15,00	2,25
	Labor:				
10.100.1023	Master painter	h	0,62	15,70	9,73
10.100.1062	Unskilled worker (Construction worker)	h	0,31	11,50	3,57
	Material + Labor Cost:				17,48
	25% contractor's profit and overheads				4,37
	Price per m²				21,85
Price per m ² including any material and losses, labor, contractor's overheads and profit for grinding the surfaces to be lacquered, clearing the dusts, covering the gaps with 0.125 kg synthetic-based protective primer for raw wood, and applying 0.150 kg of synthetic-based, colored protective agent for wood: UNIT : All lacquered surfaces shall be measured.					

Item No	Analysis Name	Unit of Measure			
15.540.1006	Preservation of wooden surfaces with colored wooden protectives	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1162	Synthetic-based colored protective agent for wood	Kg	0,20	11,00	2,20
	Labor:				
10.100.1023	Master painter	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
	Material + Labor Cost:				13,61
	25% contractor's profit and overheads				3,40
	Price per m²				17,01
Price per m ² including any material and losses, labor, contractor's overheads and profit for grinding the surfaces to be lacquered, clearing the dusts, 0.200 kg of synthetic-based, colored protective agent for wood: UNIT : All lacquered surfaces shall be measured.					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1007	Polishing of any wooden parquet flooring				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1303	Floor varnish	Kg	0,30	17,00	5,10
	Labor:				
10.100.1023	Master painter	h	1,30	15,70	20,41
10.100.1062	Unskilled worker (Construction worker)	h	0,65	11,50	7,48
	Material + Labor Cost:				33,67
	25% contractor's profit and overheads				8,42
	Price per m²				42,09
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for smoothing out the surfaces to be lacquered by sanding, clearing the dust, applying 0.120 kg of floor varnish as the first layer, polishing after it has dried out, applying 0.100 kg of floor varnish as the second layer and polishing again, and applying 0.080 kg of floor varnish as the third layer and polishing thoroughly: UNIT : All lacquered surfaces shall be measured.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1101	Two layer coating of iron surfaces against corrosion				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1155	Iron - steel surface protective primer (anti-rust)	Kg	0,20	9,30	1,86
	Labor:				
10.100.1023	Master painter	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
	Material + Labor Cost:				13,27
	25% contractor's profit and overheads				3,32
	Price per m²				16,59
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning the iron structure surfaces with sandpaper and wire brush, applying anti-rust of 0.100 kg as the first layer and 0.100 kg as the second layer (each layer in different color):</p> <p>UNIT :</p> <p>a) The painted surface shall be measured for furniture.</p> <p>b) For doors and compartments:</p> <p>1) Two surfaces plaster to plaster shall be measured for those with a battenboard frame.</p> <p>2) For those with a frame (without a casing), frame areas shall be included in the measurement of the two surfaces in the frame-to-frame vertical plane.</p> <p>3) For those with a frame and a casing, the frame shall be included in the measurement of the two surfaces for the casing.</p> <p>4) Indents, protrusions and glazing gaps shall not be included in any measurement. If there are laths on the edges of the windows, the measurement shall be taken from there.</p> <p>c) For displays and windows;</p> <p>1) The area in the vertical plane on an out-to-out basis for the casing for window displays and windows with casing and from plaster surface to plaster surface for windows without casing. Only one surface shall be taken into account, and two surfaces shall be painted. The glazing gap shall not be excluded, and windowsill, frame and edges shall be measured separately and included in the area if they are present.</p> <p>2) Double windows shall be measured without any change. The wooden frame between the two windows shall be measured separately and the area is included. Two surfaces of both windows shall be coated, and one surfaces of each shall be calculated. The glazing gap shall not be excluded.</p> <p>d) The projection of a surface in the vertical plane shall be measured for handrails and railings. Gaps shall not be deducted.</p> <p>e) The coated surfaces shall be measured for columns, roof trusses, beams, areaways and similar other iron manufacture.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1102	Two layers of anti-rust and two layers of synthetic coating on iron surfaces	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1155	Iron - steel surface protective primer (anti-rust)	Kg	0,20	9,30	1,86
10.300.1007	Synthetic-based paint	Kg	0,20	13,00	2,60
	Labor:				
10.100.1023	Master painter	h	0,80	15,70	12,56
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				22,30
	25% contractor's profit and overheads				5,58
	Price per m²				27,88

Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning the iron structure surfaces with sandpaper and wire brush, applying anti-rust of 0.100 kg as the first layer and 0.100 kg as the second layer (each layer in different color) applying synthetic paint of 0.100 kg as the first layer and 0.100 kg as the second layer in desired color:

UNIT :

a) The painted surfaces shall be measured for furniture.

b) For doors and compartments:

1) Two surfaces plaster to plaster shall be measured for those with a battenboard frame.

2) For those with a frame (without a casing), frame areas shall be included in the measurement of the two surfaces in the frame-to-frame vertical plane.

3) For those with a frame and a casing, the frame shall be included in the measurement of the two surfaces for the casing.

4) Indents, protrusions and glazing gaps shall not be included in any measurement. If there are laths on the edges of the windows, the measurement shall be taken from there.

c) For displays and windows;

1) The area in the vertical plane on an out-to-out basis for the casing for window displays and windows with casing and from plaster surface to plaster surface for windows without casing. Only one surface shall be taken into account, and two surfaces shall be painted. The glazing gap shall not be excluded, and windowsill, frame and edges shall be measured separately and included in the area if they are present.

2) Double windows shall be measured without any change. The wooden frame between the two windows shall be measured separately and the area is included. Two surfaces of both windows shall be coated, and one surfaces of each shall be calculated. The glazing gap shall not be excluded.

d) The projection of a surface in the vertical plane shall be measured for handrails and railings. Gaps shall not be deducted.

e) The coated surfaces shall be measured for columns, roof trusses, beams, areaways and similar other iron manufacture.

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1103	Two layers of solvent-based epoxy coating of iron surfaces				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1164	Solvent-based epoxy primer (two-component)	Kg	0,23	14,00	3,22
10.300.1008	Solvent-based epoxy paint (two-component)	Kg	0,22	16,00	3,52
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				26,30
	25% contractor's profit and overheads				6,58
	Price per m²				32,88
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning the iron structure surfaces with sandpaper and wire brush, applying two component solvent based epoxy primer of 0.115 kg as the first layer and 0.115 kg as the second layer, applying solvent based epoxy paint of 0.110 kg as the first layer and 0.110 kg as the second layer in desired color:</p> <p>UNIT :</p> <p>a) The painted surfaces shall be measured for furniture.</p> <p>b) For doors and compartments:</p> <p>1) Two surfaces plaster to plaster shall be measured for those with a battenboard frame.</p> <p>2) For those with a frame (without a casing), frame areas shall be included in the measurement of the two surfaces in the frame-to-frame vertical plane.</p> <p>3) For those with a frame and a casing, the frame shall be included in the measurement of the two surfaces for the casing.</p> <p>4) Indents, protrusions and glazing gaps shall not be included in any measurement. If there are laths on the edges of the windows, the measurement shall be taken from there.</p> <p>c) For displays and windows;</p> <p>1) The area in the vertical plane on an out-to-out basis for the casing for window displays and windows with casing and from plaster surface to plaster surface for windows without casing. Only one surface shall be taken into account, and two surfaces shall be painted. The glazing gap shall not be excluded, and windowsill, frame and edges shall be measured separately and included in the area if they are present.</p> <p>2) Double windows shall be measured without any change. The wooden frame between the two windows shall be measured separately and the area is included. Two surfaces of both windows shall be coated, and one surfaces of each shall be calculated. The glazing gap shall not be excluded.</p> <p>d) The projection of a surface in the vertical plane shall be measured for handrails and railings. Gaps shall not be deducted.</p> <p>e) The coated surfaces shall be measured for columns, roof trusses, beams, areaways and similar other iron manufacture.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1201	Priming of exposed concrete surfaces with plaster or grout (interior)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1153	Water-based exposed concrete primer	Kg	0,25	5,50	1,38
	Labor:				
10.100.1023	Master painter	h	0,58	15,70	9,11
10.100.1062	Unskilled worker (Construction worker)	h	0,29	11,50	3,34
	Material + Labor Cost:				14,51
	25% contractor's profit and overheads				3,63
	Price per m²				18,14
Price per m ² including any material and losses, labor, equipment costs, contractor's overheads and profit for cleaning the surface to be painted, sweeping dusts, and applying a single layer of water-based exposed concrete primer: UNIT : Surfaces painted with concrete primer are measured. All gaps are deducted.					

Item No	Analysis Name				Unit of Measure
15.540.1202	Preparation of stained and sooty wall surfaces for paint work (interior)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1159	Stain-blocking thermoplastic resin-based interior wall primer	Kg	0,26	22,00	5,72
	Labor:				
10.100.1023	Master painter	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Material + Labor Cost:				19,27
	25% contractor's profit and overheads				4,82
	Price per m²				24,09
Price per m ² including any material and losses, labor, contractor's overheads and profit for cleaning and the surfaces to be coated with wire brush and sandpaper and making the surfaces ready for coating by applying 0.260 kg stain corrector thermoplastic resin-based primer: UNIT: Painted surfaces shall be measured.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1203	Whitewashing of surfaces with old paint in three layers using white lime (interior walls)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.6002	Material: Calcium lime CL 80SCalcium lime CL 70S slaked powder lime (handed)	tons	0,00025	305,00	0,08
10.130.9991	Water	m ³	0,002	6,84	0,01
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,20	0,33	0,07
	Labor:				
10.100.1023	Master painter	h	0,38	15,70	5,97
10.100.1062	Unskilled worker (Construction worker)	h	0,19	11,50	2,19
	Material + Labor Cost:				8,32
	25% contractor's profit and overheads				2,08
	Price per m²				10,40
<p>Price per m² including any material and losses, labor, pedestals, contractor's overheads and profit for fully scraping the former coat of whitewash, repairing deteriorated surfaces smoothly with gypsum plaster, applying the third coat of whitewash using machine-applied white lime after applying the first two coats with a brush, and cleaning the whitewashed surface:</p> <p>UNIT : Painted surfaces within the project are measured. The gaps shall be deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m for interior and exterior coating. If there is a scaffold for plastering, no additional scaffold shall be provided for whitewash.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1204	Whitewashing of surfaces with old paint in three layers using colored lime (interior walls)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.6002	Material: Calcium lime CL 80SCalcium lime CL 70S slaked powder lime (handed)	tons	0,00025	305,00	0,08
10.300.1028	Mineral powder paint (Any color)	Kg	0,015	4,80	0,07
10.130.9991	Water	m ³	0,002	6,84	0,01
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,20	0,33	0,07
	Labor:				
10.100.1023	Master painter	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				8,81
	25% contractor's profit and overheads				2,20
	Price per m²				11,01
<p>Price per m² including any material and losses, labor, pedestals, contractor's overheads and profit for fully scraping the former coat of whitewash, repairing deteriorated surfaces smoothly with gypsum plaster, applying the third coat of whitewash using machine-applied colored lime after applying the first two coats with a brush, and cleaning the whitewashed surface:</p> <p>UNIT : Painted surfaces within the project are measured. The gaps shall be deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m for interior and exterior coating. If there is a scaffold for plastering, no additional scaffold shall be provided for whitewash.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1205	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02
10.130.9991	Water	m ³	0,002	6,84	0,01
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1001	Water-based, matte interior wall paint	Kg	0,20	8,00	1,60
Labor:					
10.100.1023	Master painter	h	0,78	15,70	12,25
10.100.1062	Unskilled worker (Construction worker)	h	0,39	11,50	4,49
Material + Labor Cost:					19,88
25% contractor's profit and overheads					4,97
Price per m²					24,85
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with old paint with a wire brush, sandpaper or by mechanical means, performing repair works that may be necessary using plaster, applying 0.150 kg of water-based primer, and 0.100 kg first layer and 0.100 kg second layer water-based matte coating of desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1206	Applying primer, and two layers of water-based silk-matte coating on surfaces with old paint (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02
10.130.9991	Water	m ³	0,002	6,84	0,01
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1002	Water-based, silk matte interior wall paint	Kg	0,20	14,00	2,80
Labor:					
10.100.1023	Master painter	h	0,78	15,70	12,25
10.100.1062	Unskilled worker (Construction worker)	h	0,39	11,50	4,49
Material + Labor Cost:					21,08
25% contractor's profit and overheads					5,27
Price per m²					26,35
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with old paint with a wire brush, sandpaper or by mechanical means, performing repair works that may be necessary using plaster, applying 0.150 kg of water-based primer, and 0.100 kg first layer and 0.100 kg second layer water-based silk-matte coating of desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1207	Applying primer, and two layers of water-based semi-matte coating on surfaces with old paint (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02
10.130.9991	Water	m ³	0,002	6,84	0,01
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1003	Water-based, semi-matte interior wall paint	Kg	0,20	13,00	2,60
	Labor:				
10.100.1023	Master painter	h	0,78	15,70	12,25
10.100.1062	Unskilled worker (Construction worker)	h	0,39	11,50	4,49
	Material + Labor Cost:				20,88
	25% contractor's profit and overheads				5,22
	Price per m²				26,10
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with old paint with a wire brush, sandpaper or by mechanical means, performing repair works that may be necessary using plaster, applying 0.150 kg of water-based primer, and 0.100 kg first layer and 0.100 kg second layer water-based matte coating of desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1208	Applying primer, and two layers of water-based matte, antibacterial coating on surfaces with old paint (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02
10.130.9991	Water	m ³	0,002	6,84	0,01
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1157	Water-based, acrylic antibacterial solution	Kg	0,10	4,10	0,41
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,12	9,00	1,08
10.300.1004	Water-based, acrylic, matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				24,08
	25% contractor's profit and overheads				6,02
	Price per m²				30,10
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with mold, fungi, bacteria formation using 0.100 kg of acrylic, water-based antibacterial solution, applying 0.120 kg of water-based, acrylic antibacterial primer after sanding, and applying 0.100 kg of first layer and 0.100 kg of second layer of water-based, acrylic, matte, antibacterial paint: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1209	Applying primer, and two layers of water-based semi-matte, antibacterial coating on surfaces with old paint (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02
10.130.9991	Water	m ³	0,002	6,84	0,01
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1157	Water-based, acrylic antibacterial solution	Kg	0,10	4,10	0,41
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,12	9,00	1,08
10.300.1005	Water-based, acrylic, semi-matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				24,08
	25% contractor's profit and overheads				6,02
	Price per m²				30,10
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with mold, fungi, bacteria formation using 0.100 kg of acrylic, water-based antibacterial solution, applying 0.120 kg of water-based, acrylic antibacterial primer after sanding, and applying 0.100 kg of first layer and 0.100 kg of second layer of water-based, acrylic, semi-matte, antibacterial paint: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1210	Applying primer, and two layers of synthetic coating on surfaces with old paint (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02
10.130.9991	Water	m ³	0,002	6,84	0,01
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1160	Synthetic paint primer	Kg	0,15	8,50	1,28
10.300.1007	Synthetic-based paint	Kg	0,22	13,00	2,86
	Labor:				
10.100.1023	Master painter	h	0,82	15,70	12,87
10.100.1062	Unskilled worker (Construction worker)	h	0,41	11,50	4,72
	Material + Labor Cost:				22,44
	25% contractor's profit and overheads				5,61
	Price per m²				28,05
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with old paint with a wire brush, sandpaper or by mechanical means, performing repair works that may be necessary using plaster, applying 0.150 kg of synthetic primer, and 0.110 kg first layer and 0.110 kg second layer synthetic matte coating of desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.540.1211	Applying primer, and two layers of hybrid coating on surfaces with old paint (interior)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	0,05	0,33	0,02	
10.130.9991	Water	m ³	0,002	6,84	0,01	
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68	
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83	
10.300.1006	Water-based, hybrid interior wall paint	Kg	0,20	19,00	3,80	
	Labor:					
10.100.1023	Master painter	h	0,78	15,70	12,25	
10.100.1062	Unskilled worker (Construction worker)	h	0,39	11,50	4,49	
	Material + Labor Cost:					22,08
	25% contractor's profit and overheads					5,52
	Price per m²					27,60
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for cleaning surfaces with old paint with a wire brush, sandpaper or by mechanical means, performing repair works that may be necessary using plaster, applying 0.150 kg of water-based primer, and 0.100 kg first layer and 0.100 kg second layer water-based hybrid coating of desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>						

Item No	Analysis Name					Unit of Measure
15.540.1212	Whitewashing of surfaces with new plaster in three layers using white lime (interior walls)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.130.6002	Caesium lime CL 80SCaesium lime CL /US slaked powder lime (hanned)	tons	0,00025	305,00	0,08	
10.130.9991	Water	m ³	0,002	6,84	0,01	
	Labor:					
10.100.1023	Master painter	h	0,18	15,70	2,83	
10.100.1062	Unskilled worker (Construction worker)	h	0,09	11,50	1,04	
	Material + Labor Cost:					3,96
	25% contractor's profit and overheads					0,99
	Price per m²					4,95
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for smoothing out the plastered surfaces, sweeping the dust, applying three layer of whitewash with the first two layers brush-applied and the final layer machine-applied:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>						

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1213	Whitewashing of surfaces with new plaster in three layers using colored lime (interior walls)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.6002	Calcium lime CL 80SCalcium lime CL 70S slaked powder lime (bagged)	tons	0,00025	305,00	0,08
10.300.1028	Mineral powder paint (Any color)	Kg	0,015	4,80	0,07
10.130.9991	Water	m ³	0,00	6,84	0,01
	Labor:				
10.100.1023	Master painter	h	0,20	15,70	3,14
10.100.1062	Unskilled worker (Construction worker)	h	0,10	11,50	1,15
	Material + Labor Cost:				4,45
	25% contractor's profit and overheads				1,11
	Price per m²				5,56
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for smoothing out the plastered surfaces, sweeping the dust, applying three layer of colored paint with the first two layers brush-applied and the final layer machine-applied: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name				Unit of Measure
15.540.1214	Applying putty, primer and two layers of water-based matte coating on surfaces with new plaster (interior)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1201	Water-based interior wall putty	Kg	0,35	5,50	1,93
10.300.1001	Water-based, matte interior wall paint	Kg	0,20	8,00	1,60
	Labor:				
10.100.1023	Master painter	h	0,84	15,70	13,19
10.100.1062	Unskilled worker (Construction worker)	h	0,42	11,50	4,83
	Material + Labor Cost:				23,06
	25% contractor's profit and overheads				5,77
	Price per m²				28,83
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of water-based primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying water-based matte paint of 0.100 kg as the first layer and 0.100 kg as the second layer on 0.075 kg of water-based primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1215	Applying primer and two layers of water-based matte coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1001	Water-based, matte interior wall paint	Kg	0,20	8,00	1,60
	Labor:				
10.100.1023	Master painter	h	0,74	15,70	11,62
10.100.1062	Unskilled worker (Construction worker)	h	0,37	11,50	4,26
	Material + Labor Cost:				18,99
	25% contractor's profit and overheads				4,75
	Price per m²				23,74
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned, sanded and grinded, and applying a second layer of 0.100 kg matte paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1216	Applying primer and two layers of water-based matte coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1001	Water-based, matte interior wall paint	Kg	0,20	8,00	1,60
	Labor:				
10.100.1023	Master painter	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker)	h	0,26	11,50	2,99
	Material + Labor Cost:				13,58
	25% contractor's profit and overheads				3,40
	Price per m²				16,98
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned and applying a second layer of 0.100 kg matte paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1217	Applying putty, primer and two layers of water-based silk-matte coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1201	Water-based interior wall putty	Kg	0,35	5,50	1,93
10.300.1002	Water-based, silk matte interior wall paint	Kg	0,20	14,00	2,80
Labor:					
10.100.1023	Master painter	h	0,84	15,70	13,19
10.100.1062	Unskilled worker (Construction worker)	h	0,42	11,50	4,83
Material + Labor Cost:					24,26
25% contractor's profit and overheads					6,07
Price per m²					30,33
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of water-based primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying water-based silk-matte paint of 0.100 kg as the first layer and 0.100 kg as the second layer on 0.075 kg of water-based primer:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1218	Applying primer and two layers of water-based silk-matte coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1002	Water-based, silk matte interior wall paint	Kg	0,20	14,00	2,80
Labor:					
10.100.1023	Master painter	h	0,74	15,70	11,62
10.100.1062	Unskilled worker (Construction worker)	h	0,37	11,50	4,26
Material + Labor Cost:					20,19
25% contractor's profit and overheads					5,05
Price per m²					25,24
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned, sanded and grinded, and applying a second layer of 0.100 kg silk-matte paint on the first layer:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1219	Applying primer and two layers of water-based silk-matte coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1002	Water-based, silk matte interior wall paint	Kg	0,20	14,00	2,80
Labor:					
10.100.1023	Master painter	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker)	h	0,26	11,50	2,99
Material + Labor Cost:					14,78
25% contractor's profit and overheads					3,70
Price per m²					18,48
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned and applying a second layer of 0.100 kg silk-matte paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1220	Applying putty, primer and two layers of water-based semi-matte coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1201	Water-based interior wall putty	Kg	0,35	5,50	1,93
10.300.1003	Water-based, semi-matte interior wall paint	Kg	0,20	13,00	2,60
Labor:					
10.100.1023	Master painter	h	0,84	15,70	13,19
10.100.1062	Unskilled worker (Construction worker)	h	0,42	11,50	4,83
Material + Labor Cost:					24,06
25% contractor's profit and overheads					6,02
Price per m²					30,08
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of water-based primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying water-based semi-matte paint of 0.100 kg as the first layer and 0.100 kg as the second layer on 0.075 kg of water-based primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1221	Applying primer and two layers of water-based semi-matte coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1003	Water-based, semi-matte interior wall paint	Kg	0,20	13,00	2,60
	Labor:				
10.100.1023	Master painter	h	0,74	15,70	11,62
10.100.1062	Unskilled worker (Construction worker)	h	0,37	11,50	4,26
	Material + Labor Cost:				19,99
	25% contractor's profit and overheads				5,00
	Price per m²				24,99
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned, sanded and grinded, and applying a second layer of 0.100 kg semi-matte paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1222	Applying primer and two layers of water-based semi-matte coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1003	Water-based, semi-matte interior wall paint	Kg	0,20	13,00	2,60
	Labor:				
10.100.1023	Master painter	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker)	h	0,26	11,50	2,99
	Material + Labor Cost:				14,58
	25% contractor's profit and overheads				3,65
	Price per m²				18,23
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned and applying a second layer of 0.100 kg semi-matte paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1223	Applying putty, primer and two layers of water-based matte antibacterial coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,15	9,00	1,35
10.300.1201	Water-based interior wall putty	Kg	0,35	5,50	1,93
10.300.1004	Water-based, acrylic, matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,84	15,70	13,19
10.100.1062	Unskilled worker (Construction worker)	h	0,42	11,50	4,83
	Material + Labor Cost:				24,98
	25% contractor's profit and overheads				6,25
	Price per m²				31,23
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of antibacterial primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying acrylic-based water-based matte antibacterial paint of 0.100 kg as the first layer and 0.100 kg as the second layer on 0.075 kg of antibacterial primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1224	Applying primer and two layers of water-based matte antibacterial coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,15	9,00	1,35
10.300.1004	Water-based, acrylic, matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker)	h	0,36	11,50	4,14
	Material + Labor Cost:				20,47
	25% contractor's profit and overheads				5,12
	Price per m²				25,59
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based antibacterial primer on the surface to be coated after it is cleaned, sanded and grinded, and applying a second layer of 0.100 kg water based acrylic matte antibacterial paint on the first layer at the desired color: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1225	Applying primer and two layers of water-based matte antibacterial coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.1158	Material: Water-based, acrylic antibacterial primer	Kg	0,15	9,00	1,35
10.300.1004	Water-based, acrylic, matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker)	h	0,26	11,50	2,99
	Material + Labor Cost:				15,50
	25% contractor's profit and overheads				3,88
	Price per m²				19,38
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based antibacterial primer on the surface to be coated after it is cleaned and applying a second layer of 0.100 kg water based acrylic matte antibacterial paint on the first layer at the desired color: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1226	Applying putty, primer and two layers of water-based semi-matte antibacterial coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.1602	Material: Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,15	9,00	1,35
10.300.1201	Water-based interior wall putty	Kg	0,35	5,50	1,93
10.300.1005	Water-based, acrylic, semi-matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,84	15,70	13,19
10.100.1062	Unskilled worker (Construction worker)	h	0,42	11,50	4,83
	Material + Labor Cost:				24,98
	25% contractor's profit and overheads				6,25
	Price per m²				31,23
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of antibacterial primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying acrylic-based water-based semi-matte paint of 0.100 kg as the first layer and 0.100 kg as the second layer on 0.075 kg of antibacterial primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1227	Applying primer and two layers of water-based semi-matte antibacterial coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,15	9,00	1,35
10.300.1005	Water-based, acrylic, semi-matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker)	h	0,36	11,50	4,14
	Material + Labor Cost:				20,47
	25% contractor's profit and overheads				5,12
	Price per m²				25,59
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based antibacterial primer on the surface to be coated after it is cleaned, sanded and grinded, and applying a second layer of 0.100 kg water based acrylic semi matte antibacterial paint on the first layer at the desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1228	Applying primer and two layers of water-based semi-matte antibacterial coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1158	Water-based, acrylic antibacterial primer	Kg	0,15	9,00	1,35
10.300.1005	Water-based, acrylic, semi-matte antibacterial paint	Kg	0,20	15,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker)	h	0,26	11,50	2,99
	Material + Labor Cost:				15,50
	25% contractor's profit and overheads				3,88
	Price per m²				19,38
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based antibacterial primer on the surface to be coated after it is cleaned and applying a second layer of 0.100 kg water based acrylic semi matte antibacterial paint on the first layer at the desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1229	Applying putty, primer and two layers of synthetic coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.300.1204	Synthetic paint putty	Kg	0,35	8,50	2,98
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1160	Synthetic paint primer	Kg	0,15	8,50	1,28
10.300.1007	Synthetic-based paint	Kg	0,22	13,00	2,86
Labor:					
10.100.1023	Master painter	h	0,86	15,70	13,50
10.100.1062	Unskilled worker (Construction worker)	h	0,43	11,50	4,95
Material + Labor Cost:					26,25
25% contractor's profit and overheads					6,56
Price per m²					32,81
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of synthetic primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying synthetic paint of 0.110 kg as the first layer and 0.110 kg as the second layer on 0.075 kg of synthetic primer:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1230	Applying primer and two layers of synthetic coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Material:					
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1160	Synthetic paint primer	Kg	0,15	8,50	1,28
10.300.1007	Synthetic-based paint	Kg	0,22	13,00	2,86
Labor:					
10.100.1023	Master painter	h	0,76	15,70	11,93
10.100.1062	Unskilled worker (Construction worker)	h	0,38	11,50	4,37
Material + Labor Cost:					21,12
25% contractor's profit and overheads					5,28
Price per m²					26,40
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg synthetic primer on the surface to be coated after it is cleaned, sanded and grinded, and applying first layer of 0.110 kg and second layer of 0.100 kg synthetic paint on the first layer at the desired color:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1231	Applying primer and two layers of synthetic coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1160	Synthetic paint primer	Kg	0,15	8,50	1,28
10.300.1007	Synthetic-based paint	Kg	0,22	13,00	2,86
	Labor:				
10.100.1023	Master painter	h	0,56	15,70	8,79
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22
	Material + Labor Cost:				16,15
	25% contractor's profit and overheads				4,04
	Price per m²				20,19
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg synthetic primer on the surface to be coated after it is cleaned and applying first layer of 0.110 kg and second layer of 0.110 kg synthetic paint on the first layer at the desired color: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1232	Applying putty, primer and two layers of water-based hybrid coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1201	Water-based interior wall putty	Kg	0,35	5,50	1,93
10.300.1006	Water-based, hybrid interior wall paint	Kg	0,20	19,00	3,80
	Labor:				
10.100.1023	Master painter	h	0,84	15,70	13,19
10.100.1062	Unskilled worker (Construction worker)	h	0,42	11,50	4,83
	Material + Labor Cost:				25,26
	25% contractor's profit and overheads				6,32
	Price per m²				31,58
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying 0.075 kg of water-based primer on the surface to be coated after sanding, grinding and cleaning; applying 0.350 kg of putty and grinding the surface; and applying water-based hybrid paint of 0.100 kg as the first layer and 0.100 kg as the second layer on 0.075 kg of water-based primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1233	Applying primer and two layers of water-based hybrid coating on surfaces with new plaster (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1006	Water-based, hybrid interior wall paint	Kg	0,20	19,00	3,80
	Labor:				
10.100.1023	Master painter	h	0,72	15,70	11,30
10.100.1062	Unskilled worker (Construction worker)	h	0,36	11,50	4,14
	Material + Labor Cost:				20,75
	25% contractor's profit and overheads				5,19
	Price per m²				25,94
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned, sanded and grinded, and applying a second layer of 0.100 kg semi-matte paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1234	Applying primer and two layers of water-based hybrid coating on surfaces with satin plaster and gypsum board (interior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1006	Water-based, hybrid interior wall paint	Kg	0,20	19,00	3,80
	Labor:				
10.100.1023	Master painter	h	0,52	15,70	8,16
10.100.1062	Unskilled worker (Construction worker)	h	0,26	11,50	2,99
	Material + Labor Cost:				15,78
	25% contractor's profit and overheads				3,95
	Price per m²				19,73
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for applying the first layer of 0.150 kg water-based primer on the surface to be coated after it is cleaned, and applying a second layer of 0.100 kg water-based hybrid paint on the first layer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1301	Priming and coating of exposed concrete or surfaces with plaster or old paint, using water-based, acrylic paint (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1009	Water-based, acrylic, exterior wall paint	Kg	0,30	10,00	3,00
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				23,39
	25% contractor's profit and overheads				5,85
	Price per m²				29,24
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of acrylic and water-based paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1302	Applying primer and coating on exposed concrete or surfaces with plaster or former paint, using water-based acrylic, grained/textured lining (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1010	Water-based, acrylic, grained/textured exterior wall panel	Kg	1,10	10,00	11,00
	Labor:				
10.100.1023	Master painter	h	0,56	15,70	8,79
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22
	Material + Labor Cost:				23,84
	25% contractor's profit and overheads				5,96
	Price per m²				29,80
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.600 kg as the first layer and 0.500 kg as the second layer of acrylic and water-based grained/textured paint of desired color over the layer of primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1303	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using water-based, pure acrylic paint (exterior)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1011	Pure acrylic-based exterior wall paint	Kg	0,30	15,00	4,50
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				24,89
	25% contractor's profit and overheads				6,22
	Price per m²				31,11
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of pure acrylic and water-based paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name				Unit of Measure
15.540.1304	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using water-based, silicon paint (exterior)				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1152	Water-based silicon-based exterior wall primer	Kg	0,15	10,00	1,50
10.300.1012	Water-based, silicon exterior wall paint	Kg	0,30	13,00	3,90
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				24,96
	25% contractor's profit and overheads				6,24
	Price per m²				31,20
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of silicon and water-based paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1305	Applying primer and coating on exposed concrete or surfaces with plaster or former paint, using silicon-based, grained/textured lining lining (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.1152	Material: Water-based silicon-based exterior wall primer	Kg	0,15	10,00	1,50
10.300.1013	Water-based, silicon, grained/textured exterior wall panel	Kg	1,10	11,00	12,10
	Labor:				
10.100.1023	Master painter	h	0,56	15,70	8,79
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22
	Material + Labor Cost:				25,61
	25% contractor's profit and overheads				6,40
	Price per m²				32,01
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.600 kg as the first layer and 0.500 kg as the second layer of silicon-based grained/textured paint of desired color over the layer of primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1306	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using thermoplastic resin-based paint (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.1602	Material: Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1163	Thermoplastic resin-based primer	Kg	0,15	12,00	1,80
10.300.1018	Thermoplastic resin-based exterior wall paint	Kg	0,30	13,00	3,90
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				25,26
	25% contractor's profit and overheads				6,32
	Price per m²				31,58
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of thermoplastic resin-based paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.540.1307	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using thermoplastic resin-based, grained/textured lining (exterior)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.300.1163	Material: Thermoplastic resin-based primer	Kg	0,15	12,00	1,80	
10.300.1019	Thermoplastic grained-textured resin-based exterior wall paint	Kg	1,10	13,00	14,30	
	Labor:					
10.100.1023	Master painter	h	0,56	15,70	8,79	
10.100.1062	Unskilled worker (Construction worker)	h	0,28	11,50	3,22	
	Material + Labor Cost:					28,11
	25% contractor's profit and overheads					7,03
	Price per m²					35,14
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.600 kg as the first layer and 0.500 kg as the second layer of thermoplastic resin-based grained/textured paint of desired color over the layer of primer: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>						

Item No	Analysis Name					Unit of Measure
15.540.1308	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using elastomeric resin-based paint (exterior)					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
10.300.1602	Material: Sandpaper (size A4)	Qty	1,00	0,68	0,68	
10.300.1160	Synthetic paint primer	Kg	0,15	8,50	1,28	
10.300.1015	Elastomeric resin-based exterior wall paint	Kg	0,30	14,00	4,20	
	Labor:					
10.100.1023	Master painter	h	0,88	15,70	13,82	
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06	
	Material + Labor Cost:					25,04
	25% contractor's profit and overheads					6,26
	Price per m²					31,30
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of elastomeric resin-based paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>						

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1309	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using photocatalytic paint (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1152	Water-based silicon-based exterior wall primer	Kg	0,15	10,00	1,50
10.300.1014	Photocatalytic, water-based exterior wall paint	Kg	0,30	17,00	5,10
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				26,16
	25% contractor's profit and overheads				6,54
	Price per m²				32,70
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of photocatalytic paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1310	Applying primer and coating on exposed concrete or surfaces with plaster or old paint, using light-reflecting paint (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1017	Heat-reflecting exterior wall paint	Kg	0,30	17,00	5,10
	Labor:				
10.100.1023	Master painter	h	0,88	15,70	13,82
10.100.1062	Unskilled worker (Construction worker)	h	0,44	11,50	5,06
	Material + Labor Cost:				25,49
	25% contractor's profit and overheads				6,37
	Price per m²				31,86
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of primer after burrs and over-grainy parts are removed, applying 0.180 kg as the first layer and 0.120 kg as the second layer of reflective paint of desired color over the layer of primer using a brush or roller: UNIT: Painted surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1311	Application of water-based, transparent, UV-resistant protective coating on exposed concrete or plastered surfaces (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1251	Water-based, UV-resistant, transparent surface protection coating	Kg	0,30	20,00	6,00
	Labor:				
10.100.1023	Master painter	h	0,64	15,70	10,05
10.100.1062	Unskilled worker (Construction worker)	h	0,32	11,50	3,68
	Material + Labor Cost:				20,41
	25% contractor's profit and overheads				5,10
	Price per m²				25,51
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of first layer after burrs and over-grainy parts are removed, without waiting for it to dry applying 0.150 kg as the second layer of water based UV resistant transparent protector:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1312	Siloxane-based, UV-resistant, transparent surface protection coating of natural stone and pressed bricks (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1602	Sandpaper (size A4)	Qty	1,00	0,68	0,68
10.300.1252	Siloxane-based, UV-resistant, transparent surface protection coating	Kg	0,30	21,00	6,30
	Labor:				
10.100.1023	Master painter	h	0,64	15,70	10,05
10.100.1062	Unskilled worker (Construction worker)	h	0,32	11,50	3,68
	Material + Labor Cost:				20,71
	25% contractor's profit and overheads				5,18
	Price per m²				25,89
<p>Price per m² including any material and losses, labor, contractor's overheads and profit for rectifying the surfaces to be coated using sandpaper or mosaic polishing stone, applying 0.150 kg of first layer after burrs and over-grainy parts are removed, without waiting for it to dry applying 0.150 kg as the second layer of siloxane based UV resistant transparent protector:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1313	Application of water-based acrylic grained/textured coating on unplastered AAC (exterior)	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.1151	Material: Water-based primer	Kg	0,15	5,50	0,83
10.300.1202	Acrylic-based putty	Kg	0,50	5,00	2,50
10.300.1010	Water-based, acrylic, grained/textured exterior wall panel	Kg	0,70	10,00	7,00
10.100.1023	Labor: Master painter	h	0,60	15,70	9,42
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
Material + Labor Cost:					23,20
25% contractor's profit and overheads					5,80
Price per m²					29,00
<p>Price per m² including any material and losses, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of primer with a brush, roller or spray gun per m² after non-plastered AAC surfaces are repaired and joints are filled, applying 0.500 kg of acrylic-based putty per m² on the said layer, and applying by a roller or spray gun a first layer of 0.400 kg and a second layer of 0.300 kg acrylic-based, grained/textured paint per m² as the second layer:</p> <p>UNIT: Painted surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1401	1.5-mm thickness colored acrylic-based coating of concrete, plaster and similar other structures	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.300.1151	Material: Water-based primer	Kg	0,15	5,50	0,83
10.300.1351	Acrylic-based, premixed, colored plaster	Kg	2,20	3,50	7,70
10.100.1023	Labor: Master painter	h	0,46	15,70	7,22
10.100.1062	Unskilled worker (Construction worker)	h	0,23	11,50	2,65
Material + Labor Cost:					18,40
25% contractor's profit and overheads					4,60
Price per m²					23,00
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 1.50-mm-thick layer of 2.200-kg acrylic based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.540.1402	2-mm thickness colored acrylic-based coating of concrete, plaster and similar other structures				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1351	Acrylic-based, premixed, colored plaster	Kg	3,20	3,50	11,20
	Labor:				
10.100.1023	Master painter	h	0,48	15,70	7,54
10.100.1062	Unskilled worker (Construction worker)	h	0,24	11,50	2,76
	Material + Labor Cost:				22,33
	25% contractor's profit and overheads				5,58
	Price per m²				27,91
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 2.00-mm-thick layer of 3.200-kg acrylic based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name				Unit of Measure
15.540.1403	3-mm thickness colored acrylic-based coating of concrete, plaster and similar other structures				m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1351	Acrylic-based, premixed, colored plaster	Kg	4,00	3,50	14,00
	Labor:				
10.100.1023	Master painter	h	0,54	15,70	8,48
10.100.1062	Unskilled worker (Construction worker)	h	0,27	11,50	3,11
	Material + Labor Cost:				26,42
	25% contractor's profit and overheads				6,61
	Price per m²				33,03
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 3.00-mm-thick layer of 4.000-kg acrylic based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1404	1.5-mm thickness colored, silicon-added, acrylic-based coating of concrete, plaster and similar other structures	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1352	Silicon-based, premixed, colored plaster	Kg	2,20	5,00	11,00
	Labor:				
10.100.1023	Master painter	h	0,46	15,70	7,22
10.100.1062	Unskilled worker (Construction worker)	h	0,23	11,50	2,65
	Material + Labor Cost:				21,70
	25% contractor's profit and overheads				5,43
	Price per m²				27,13
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 1.50-mm-thick layer of 2.200-kg silicon added acrylic based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1405	2-mm thickness colored, silicon-added, acrylic-based coating of concrete, plaster and similar other structures	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1352	Silicon-based, premixed, colored plaster	Kg	3,20	5,00	16,00
	Labor:				
10.100.1023	Master painter	h	0,48	15,70	7,54
10.100.1062	Unskilled worker (Construction worker)	h	0,24	11,50	2,76
	Material + Labor Cost:				27,13
	25% contractor's profit and overheads				6,78
	Price per m²				33,91
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 2.00-mm-thick layer of 3.200-kg silicon added acrylic based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.540.1406	3-mm thickness colored, silicon-added, acrylic-based coating of concrete, plaster and similar other structures	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.300.1352	Silicon-based, premixed, colored plaster	Kg	4,00	5,00	20,00
	Labor:				
10.100.1023	Master painter	h	0,54	15,70	8,48
10.100.1062	Unskilled worker (Construction worker)	h	0,27	11,50	3,11
	Material + Labor Cost:				32,42
	25% contractor's profit and overheads				8,11
	Price per m²				40,53
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 3.00-mm-thick layer of 4.000-kg silicon added acrylic based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details: UNIT: Coated surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Item No	Analysis Name	Unit of Measure			
15.540.1407	1.5-mm thickness cement-based coating of concrete, plaster and similar other structures	m²			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83
10.130.9991	Water	m ³	0,01	6,84	0,07
10.300.1353	Cement-based, premixed plaster (dry mixture)	Kg	2,20	1,45	3,19
	Labor:				
10.100.1023	Master painter	h	0,46	15,70	7,22
10.100.1062	Unskilled worker (Construction worker)	h	0,23	11,50	2,65
	Material + Labor Cost:				13,96
	25% contractor's profit and overheads				3,49
	Price per m²				17,45
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 1.50-mm-thick layer of 2.200-kg cement based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details: UNIT: Coated surfaces within the project are measured. All gaps are deducted. NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>					

Construction General Price Analyses

Item No	Analysis Name					Unit of Measure
15.540.1408	2-mm thickness cement-based coating of concrete, plaster and similar other structures					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83	
10.130.9991	Water	m ³	0,014	6,84	0,10	
10.300.1353	Cement-based, premixed plaster (dry mixture)	Kg	3,20	1,45	4,64	
	Labor:					
10.100.1023	Master painter	h	0,48	15,70	7,54	
10.100.1062	Unskilled worker (Construction worker)	h	0,24	11,50	2,76	
	Material + Labor Cost:					15,87
	25% contractor's profit and overheads					3,97
	Price per m²					19,84
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 2.00-mm-thick layer of 3.200-kg cement based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>						

Item No	Analysis Name					Unit of Measure
15.540.1409	3-mm thickness cement-based coating of concrete, plaster and similar other structures					m²
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)	
	Material:					
10.300.1151	Water-based primer	Kg	0,15	5,50	0,83	
10.130.9991	Water	m ³	0,018	6,84	0,12	
10.300.1353	Cement-based, premixed plaster (dry mixture)	Kg	4,00	1,45	5,80	
	Labor:					
10.100.1023	Master painter	h	0,54	15,70	8,48	
10.100.1062	Unskilled worker (Construction worker)	h	0,27	11,50	3,11	
	Material + Labor Cost:					18,34
	25% contractor's profit and overheads					4,59
	Price per m²					22,93
<p>Price per m² including any material and losses, loading, horizontal and vertical carriage and unloading at the construction site, labor, equipment costs, contractor's overheads and profit for applying 0.150 kg of water-based primer per m² using a roller or brush, then applying a 3.00-mm-thick layer of 4.0000-kg cement based coating at the desired color per m² using a trowel, troweling by plastic trowel with an appropriate technique, and cleaning in accordance with the approved project and the details:</p> <p>UNIT: Coated surfaces within the project are measured. All gaps are deducted.</p> <p>NOTE : Additional scaffolding shall be provided for walls and ceilings higher than 3 m. If there is a scaffold for plastering, no additional scaffold shall be provided for coating.</p>						

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.550.1001	Production and installation of windows and doors with square and rectangular profiles				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.3601	Material: (average prices of the items no. 10.200.3602, 10.200.3603, 10.200.3605 and 10.200.3612 per kg are considered) (Including such expenses as losses, welding, etc.)	Kg	0,682	3,99	2,72
10.130.1708	Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (Including such expenses as losses, welding, etc.)	Kg	0,418	3,13	1,31
19.100.1089	Labor: Manufacture Iron joinery workshop hourly rate	h	0,015	295,47	4,43
10.100.1018	Installation Master blacksmith	h	0,075	15,70	1,18
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				10,22
	25% contractor's profit and overheads				2,56
	Price per kg				12,78
<p>Price per kg for iron welding, riveting, bolts, any material and loss, workshop costs, labor, loading, horizontal and vertical carriage, unloading at the work site, carrier scaffold and hoisting equipment, and contractor's overheads and profit (excluding the cost of metallic accessories and paint) for making windows and doors using square and rectangular profiles, and adding sheet metal and flat bars where necessary as per the project design and specifications; installation of locks, bolts and similar other materials with clamp steel or other accessories:</p> <p>UNIT:</p> <p>The essential components of the manufacture, locks, bolt handles and the clamps to be installed on the walls shall be weighed before they are painted, then registered in the attachment and installed. All of the manufacture shall be charged similarly.</p> <p>NOTE:</p> <p>1) However, if decorations made of any other metal than iron or any of the components such as locks, bolts or levers are plated with nickel, labor and material expenses shall be paid separately.</p> <p>2) Hinges and roller bearings, and window bar hardware, locks, and similar other components made of any other material than iron shall be paid separately with the price report corrected accordingly.</p> <p>3) The cost of installing the metallic components (hinges, roller bears, locks, window bar hardware, etc.) shall be included in the price.</p> <p>4) However, the administrations may compare the scale weight of all profiles and alike to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.550.1002	Production and installation of 1.50-mm thickness, hot-rolled bent sheet metal door frames	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1251	Material: 1.50 mm - 1.59 mm thickness (Including such expenses as losses, welding, etc)	Kg	1,10	3,18	3,50
19.100.1089	Labor: Manufacture Iron joinery workshop hourly rate	h	0,02	295,47	5,91
10.100.1018	Installation Master blacksmith	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				11,56
	25% contractor's profit and overheads				2,89
	Price per kg				14,45
<p>Price per kg for any material and loss, workshop costs, labor and contractor's overheads and profit (excluding the paint) for making door frames of 1.50 mm thick hot rolled sheet metal by bending and installation together with hinges:</p> <p>UNIT:</p> <p>The essential components of the manufacture, the clamps to be installed on the walls shall be weighed before they are painted, then registered in the attachment and installed. All of the manufacture shall be charged similarly.</p> <p>NOTE:</p> <p>However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.550.1003	Production and installation of 2.00-mm thickness, hot-rolled bent sheet metal door frames				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1254	Material: 2.00 mm - 2.19 mm thickness (Including such expenses as losses, welding, etc)	Kg	1,10	3,04	3,34
19.100.1089	Labor: Manufacture Iron joinery workshop hourly rate	h	0,02	295,47	5,91
10.100.1018	Installation Master blacksmith	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				11,40
	25% contractor's profit and overheads				2,85
	Price per kg				14,25
<p>Price per kg for any material and loss, workshop costs, labor and contractor's overheads and profit (excluding the paint) for making door frames of 2.00 mm thick hot rolled sheet metal by bending and installation together with hinges: UNIT: The essential components of the manufacture, the clamps to be installed on the walls shall be weighed before they are painted, then registered in the attachment and installed. All of the manufacture shall be charged similarly. NOTE: However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.550.1004	Production and installation of 1.50-mm thickness, plain black bent sheet metal door frames				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1001	Material: Black flat metal sheet (1.5 mm thickness) (Including such expenses as losses, welding, etc)	Kg	1,10	2,96	3,26
19.100.1089	Labor: Manufacture Iron joinery workshop hourly rate	h	0,02	295,47	5,91
10.100.1018	Installation Master blacksmith	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
Material + Labor Cost:					11,32
25% contractor's profit and overheads					2,83
Price per kg					14,15
<p>Price per kg for any material and loss, workshop costs, labor and contractor's overheads and profit (excluding the paint) for making door frames of 1.50 mm thick flat black sheet metal by bending and installation together with hinges:</p> <p>UNIT:</p> <p>The essential components of the manufacture, the clamps to be installed on the walls shall be weighed before they are painted, then registered in the attachment and installed. All of the manufacture shall be charged similarly.</p> <p>NOTE:</p> <p>However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.550.1005	Production and installation of 2.00-mm thickness, plain black bent sheet metal door frames	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.200.1002	Black flat metal sheet (2.0 mm thickness) (Including such expenses as losses, welding, etc)	Kg	1,10	2,83	3,11
	Labor:				
	Manufacture				
19.100.1089	Iron joinery workshop hourly rate	h	0,02	295,47	5,91
	Installation				
10.100.1018	Master blacksmith	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				11,17
	25% contractor's profit and overheads				2,79
	Price per kg				13,96
<p>Price per kg for any material and loss, workshop costs, labor and contractor's overheads and profit (excluding the paint) for making door frames of 2.00 mm thick flat black sheet metal by bending and installation together with hinges:</p> <p>UNIT:</p> <p>The essential components of the manufacture, the clamps to be installed on the walls shall be weighed before they are painted, then registered in the attachment and installed. All of the manufacture shall be charged similarly.</p> <p>NOTE:</p> <p>However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.550.1201	Production and installation of individual structures (water tanks and similar other structures) made of various profile irons and metal sheets.	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1708	Material: Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (Including such expenses as losses, welding, etc)	Kg	0,55	3,13	1,72
10.200.1001	Black flat metal sheet (1.5 mm thickness) (Including such expenses as losses, welding, etc)	Kg	0,55	2,96	1,63
	Labor: Manufacture ve Installation				
19.100.1089	Iron joinery workshop hourly rate	h	0,015	295,47	4,43
10.100.1018	Master blacksmith	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				9,15
	25% contractor's profit and overheads				2,29
	Price per kg				11,44
<p>Price per kg for any material and loss, welding and workshop costs, labor, loading, horizontal and vertical carriage, unloading at the work site, and contractor's overheads and profit (excluding the cost of paint) for making water tanks and similar other items made of any type of profile steel with single or double-sided, reinforced sheet metals:</p> <p>UNIT:</p> <p>The essential components of the manufacture, locks, bolt handles and the clamps to be installed on the walls shall be weighed before they are painted, then registered in the attachment and installed. All of the manufacture shall be charged similarly.</p> <p>NOTE:</p> <p>1) However, if decorations made of any other metal than iron or any of the components such as locks, bolts or levers are plated with nickel, labor and material expenses shall be paid separately.</p> <p>2) Hinges and roller bearings, and window bar hardware, locks, and similar other components made of any other material than iron shall be paid separately with the price report corrected accordingly.</p> <p>3) The cost of installing the metallic components (hinges, roller bears, locks, window bar hardware, etc.) shall be included in the price.</p> <p>4) However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.550.1202	Production and installation of various iron works made of flat bar and profile iron	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1707	Material: Flats (TS EN 10058) (Including such expenses as losses, welding, etc)	Kg	0,55	3,05	1,68
10.130.1708	Hot-rolled profile irons (S235 JR) (I-U-T-Omega) (TS 910, TS 911 EN 10055, 912, TS 911 EN 10055) (Including such expenses as losses, welding, etc)	Kg	0,55	3,13	1,72
	Labor: Manufacture ve Installation				
19.100.1089	Iron joinery workshop hourly rate	h	0,015	295,47	4,43
10.100.1018	Master blacksmith	h	0,075	15,70	1,18
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				9,59
	25% contractor's profit and overheads				2,40
	Price per kg				11,99
<p>Price per kg for iron rivets, bolts, welding, any material and loss, loading, horizontal and vertical carriage, unloading at the work site, labor, and contractor's overheads and profit (excluding the cost of paint) for any type of stair, balcony, bridge railings, window and garden guard rails, ladders for climbing to roofs or installed in cesspools and similar other places, and made of steel bars, flat bars and profile steel:</p> <p>UNIT: Weighed with the manufacture and fastener, if any, before coating and installation.</p> <p>NOTE: However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.550.1203	Production and installation of railings made by welding iron pipes				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.4507	Material: Iron pipe (Various sizes) (Including such expenses as losses, welding, etc)	Kg	1,10	2,10	2,31
	Labor: Manufacture ve Installation				
19.100.1089	Iron joinery workshop hourly rate	h	0,01	295,47	2,95
10.100.1018	Master blacksmith	h	0,15	15,70	2,36
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	0,10	11,50	1,15
	Material + Labor Cost:				8,77
	25% contractor's profit and overheads				2,19
	Price per kg				10,96
<p>Price per kg for any material and loss, workshop expenses, loading, horizontal and vertical carriage, unloading at the work site, labor, and contractor's overheads and profit (excluding the cost of paint) for window and garden wall guard rails and similar other artifacts with pipes in any diameter depending on the project, and joining the pieces by welding:</p> <p>UNIT: Weighed with the manufacture and fastener, if any, before coating and installation.</p> <p>NOTE: However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.550.1204	Production of installation of diamond-shaped sheet metal flooring (on the existing beams, compartments, stairs and carriers)				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1501	Material: Diamond-pattern sheet metal (Including such expenses as losses, welding, etc)	Kg	1,05	3,90	4,10
	Labor: Manufacture ve Installation				
19.100.1089	Iron joinery workshop hourly rate	h	0,01	295,47	2,95
10.100.1018	Master blacksmith	h	0,05	15,70	0,79
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,05	11,50	0,58
	Material + Labor Cost:				8,42
	25% contractor's profit and overheads				2,11
	Price per kg				10,53
<p>Price per kg for any material and loss, loading, horizontal and vertical carriage, unloading at the work site, labor, workshop and equipment costs, and contractor's overheads and profit (excluding the cost of paint) for cutting checkered sheet metal on the existing load-bearing system as per the relevant project design, and making flooring by securing the metal sheets with rivets or welding, or attaching the sheets on existing slots:</p> <p>UNIT:</p> <p>1) The checkered metal sheet ready to be installed shall be weighed.</p> <p>2) However, the administrations may compare the scale weight of all profiles and node plates to their weights given in the table based on the sizes in the project design if it considers necessary. After this comparison, payment shall be made for max. 7% more than the weight given in the table. Weights exceeding 7% shall not be taken into consideration. If it is found upon verification of the weight that the actual weight is less than the weight specified in the table, the scale shall be taken as basis provided that the manufacture is accepted by the administration.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.555.1001	Building fences using hot-dip galvanized panel wires with 50 x 150 mm mesh size, which are 1.00 m high, Ø4.5 mm in diameter, twisted min. twice and coated with electrostatic polyester powder paint (To be applied on a wall with 2.5 m distance between the posts)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.480.1501	1.00-m high, min. 2-twisted	m	1,00	19,00	19,00
10.480.1511	1.00-m high	Qty	0,40	16,00	6,40
10.480.1521	Clips (UV-resistant, unbreakable plastic with clamps gripping the profile, including installation screws)	Qty	0,80	0,75	0,60
10.200.4024	M8 x 100 mm (For installation material)	Qty	1,65	0,80	1,32
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
	Labor				
10.100.1068	First class master	h	0,40	15,70	6,28
10.100.1062	Unskilled worker (Construction worker)	h	0,40	11,50	4,60
	Material + Labor Cost:				40,35
	25% contractor's profit and overheads				10,09
	Price per m				50,44
<p>The price for 1.00 m of fence, at average 2.5-m intervals, including the drilling of holes for the fence posts on reinforced concrete wall, concrete coping tiles etc. that does not integrate when drilled, mounting of hot dip galvanized and polyester based electrostatic powder coated fence posts of 1.00 m height and of 50 x 50 x 1.5 mm size, with 120 x 120 x 5 mm flanges at four points in upright position and in alignment, mounting of the fence in the form of hot dip galvanized and polyester based electrostatic powder coated panel with a height of 1.20 m, Ø4.5 mm diameter and 50 x 150 mm mesh, double twisted, on the fence posts at min. 2 points with mounting clips, all kinds of material and material losses, horizontal and vertical carriage, unloading, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Measured according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.555.1002	Building fences using hot-dip galvanized panel wires with 50 x 150 mm mesh size, which are 1.20 m high, Ø4.5 mm in diameter, twisted min. twice and coated with electrostatic polyester powder paint (To be applied on a wall with 2.5 m distance between the posts)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.480.1502	1.20-m high, min. 2-twisted	m	1,00	23,50	23,50
10.480.1512	1.20-m high	Qty	0,40	18,50	7,40
10.480.1521	Clips (UV-resistant, unbreakable plastic with clamps gripping the profile, including installation screws)	Qty	1,20	0,75	0,90
10.200.4024	M8 x 100 mm (For installation material)	Qty	1,65	0,80	1,32
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
	Labor:				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				47,72
	25% contractor's profit and overheads				11,93
	Price per m				59,65
<p>The price for 1.20 m of fence, at average 2.5-m intervals, including the drilling of holes for the fence posts on reinforced concrete wall, concrete coping tiles etc. that does not integrate when drilled, mounting of hot dip galvanized and polyester based electrostatic powder coated fence posts of 1.20 m height and of 50 x 50 x 1.5 mm size, with 120 x 120 x 5 mm flanges at four points in upright position and in alignment, mounting of the fence in the form of hot dip galvanized and polyester based electrostatic powder coated panel with a height of 1.20 m, Ø4.5 mm diameter and 50 x 150 mm mesh, double twisted, on the fence posts at min. 3 points with mounting clips, all kinds of material and material losses, horizontal and vertical carriage, unloading, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Measured according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.555.1003	Building fences using hot-dip galvanized panel wires with 50 x 150 mm mesh size, which are 1.50 m high, Ø4.5 mm in diameter, twisted min. three times and coated with electrostatic polyester powder paint (To be applied on a wall with 2.5 m distance between the posts)	m			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.480.1503	1.50-m high, min. 3-twisted	m	1,00	28,50	28,50
10.480.1513	1.50-m high	Qty	0,40	22,00	8,80
10.480.1521	Clips (UV-resistant, unbreakable plastic with clamps gripping the profile, including installation screws)	Qty	1,20	0,75	0,90
10.200.4024	M8 x 100 mm (For installation material)	Qty	1,65	0,80	1,32
19.100.1110	Drill hourly rate	h	0,10	21,52	2,15
	Labor:				
10.100.1068	First class master	h	0,50	15,70	7,85
10.100.1062	Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,40	11,50	4,60
	Material + Labor Cost:				54,12
	25% contractor's profit and overheads				13,53
	Price per m				67,65
<p>The price for 1.50 m of fence, average 2.5-m distance, including the drilling of holes for the fence posts on reinforced concrete wall, concrete coping tiles etc. that does not integrate when drilled, mounting of hot dip galvanized and polyester based electrostatic powder coated fence posts of 1.50 m height and of 50 x 50 x 1.5 mm size, with 120 x 120 x 5 mm flanges at four points in upright position and in alignment, mounting of the fence in the form of hot dip galvanized and polyester based electrostatic powder coated panel with a height of 1.20 m, Ø4.5 mm diameter and 50 x 150 mm mesh, three times twisted, on the fence posts at min. 3 points with mounting clips, all kinds of material and material losses, horizontal and vertical carriage, unloading, labor, tools and equipment expenses, contractor's overheads and profit:</p> <p>UNIT: Measured according to dimensions in the project.</p>					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.560.1001	Production and installation of pig iron grating, cover and drainage ditch	Kg			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1471	Material: Pig iron grating cover drainage ditch, pile shoe Labor: Carrying and installation	Kg	1,00	1,60	1,60
10.100.1018	Master blacksmith	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Material + Labor Cost:				5,47
	25% contractor's profit and overheads				1,37
	Price per kg				6,84
<p>Price per kg including any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for preparing by treatment as per the project design approved by the administration, transportation to the work site, and installation of pig iron grating, cover and drainage ditch: UNIT : Pig iron covers, gratings and drainage ditches manufactured and installed as per the relevant project design shall be weighed.</p>					

Item No	Analysis Name	Unit of Measure			
15.560.1002	Supply and installation of glass-fiber-reinforced composite manhole covers	Qty			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1481	Material: Glass fiber-reinforced composite maintenance manhole covering component (TS EN 124-1, TS EN 124-5) (Road pavements, pedestrian-only streets including pedestrian-only streets, hard shoulders and parking lots for all vehicle types) (including covers, frames, and fittings such as universal joints, etc.) (minimum Ø600 mm net opening) (Group 4 Minimum D 400 class) (Including the installation components such as frames, universal joints, etc.) Labor:	Qty	1,00	320,00	320,00
10.100.1018	Master blacksmith	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
	Material + Labor Cost:				331,61
	25% contractor's profit and overheads				82,90
	Price per Qty				414,51
<p>Price per piece including any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for installing the glass fiber reinforced composite manhole cover in place together with the frame and fixing the frame with mounting elements: UNIT : To be calculated as the quantity. NOTE : Filling, concrete and similar other covering works around the manhole cover shall be paid per their respective items.</p>					

Construction General Price Analyses

Item No	Analysis Name				Unit of Measure
15.560.1003	Supply and installation of reinforced concrete composite manhole covers				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1482	Material: Reinforced concrete composite maintenance manhole covering component (TS EN 124-1, TS EN 124-4) (Road pavements, pedestrian-only streets including pedestrian-only streets, hard shoulders and parking lots for all vehicle types) (including covers, frames, and fittings such as universal joints, etc.) (minimum Ø600 mm net opening) (Group 4 Minimum D 400 class) (Including the installation components such as frames, universal joints, etc.)	Qty	1,00	300,00	300,00
10.100.1018	Master blacksmith	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
	Material + Labor Cost:				311,61
	25% contractor's profit and overheads				77,90
	Price per Qty				389,51
Price per piece including any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for installing the reinforced concrete composite manhole cover in place together with the frame and fixing the frame with mounting elements: UNIT : To be calculated as the quantity. NOTE : Filling, concrete and similar other covering works around the manhole cover shall be paid per their respective items.					

Construction General Price Analyses

Item No	Analysis Name	Unit of Measure			
15.560.1004	Supply and installation of polymer-based composite manhole covers with steel reinforcement	Qty			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.480.1483	Material: Steel-reinforced, polymer-based composite maintenance manhole covering component (TS EN 124-1, TS EN 124-3) (Road pavements, pedestrian-only streets including pedestrian-only streets, hard shoulders and parking lots for all vehicle types) (including covers, frames, and fittings such as universal joints, etc.) (minimum Ø600 mm net opening) (Group 4 Minimum D 400 class) (Including the installation components such as frames, universal joints, etc.)	Qty	1,00	280,00	280,00
10.100.1018	Master blacksmith	h	0,30	15,70	4,71
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
Material + Labor Cost:					291,61
25% contractor's profit and overheads					72,90
Price per Qty					364,51
Price per piece including any material and losses, labor, loading, horizontal and vertical carriage, and unloading at the work site, equipment costs, and contractor's overheads and profit for installing the steel-reinforced polymer based composite manhole cover in place together with the frame and fixing the frame with mounting elements: UNIT : To be calculated as the quantity. NOTE : Filling, concrete and similar other covering works around the manhole cover shall be paid per their respective items.					

Item No	Analysis Name	Unit of Measure			
15.560.2001	Manual laying of the excavated soil with approximately 30 cm height (for gardening and landscaping works)	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.100.1062	Payment for laying the excavated soil with 30 cm thickness Labor Unskilled worker (Construction worker) (Including loading, horizontal and vertical handling, unloading at the construction site)	h	0,60	11,50	6,90
Material + Labor Cost:					6,90
25% contractor's profit and overheads					1,73
Price per m³					8,63
Price per m ³ including any labor, material and losses, loading, vertical and horizontal carriage, unloading at the work site, contractor's expenses and profit for manually laying the excavated soil with 30 cm height: UNIT: The volume shall be calculated as per the measurements given in the project design. NOTE: The market price of the soil shall be added to the analysis if a special type of soil is used.					



REPUBLIC OF TURKEY

THE MINISTRY OF ENVIRONMENT AND URBANISM

Directorate of Higher Technical Board

1934

**CONSTRUCTION GENERAL
PRICE AUXILIARY
ANALYSES**

2019

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1001	Excavator hourly rate (100 HP)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1001	Excavators and dragline machines, 100 HP (1 yd ³)		0,000137	325.000,00	44,53
10.160.1026	Diesel fuel (0.150 x 100 x 0.57)	Kg	8,55	5,62	48,05
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste) (0.03 x 100 x 0.57)	Kg	1,71	5,62	9,61
Operation:					
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					151,55

Item No	Analysis Name				Unit of Measure
19.100.1002	Excavator Backhoe (125 HP-3/4-1 5/8 YD3) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1008	Excavator backhoe, approximately 125 HP (3/4 - 15/8 yd ³)		0,000137	445.000,00	60,97
10.160.1026	Diesel fuel (0.150 x 125 x 0.57)	Kg	10,687	5,62	60,06
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 125 x 0.57)	Kg	2,137	5,62	12,01
Operation:					
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					182,40

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1003	Excavator (140 HP - 1 1/2 YD3) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1002	Excavators and dragline machines, 140 HP (11/2 yd ³)		0,000137	435.000,00	59,60
10.160.1026	Diesel fuel (0.150 x 140 x 0.57)	Kg	11,97	5,62	67,27
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 140 x 0.57) Operation:	Kg	2,394	5,62	13,45
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					189,68

Item No	Analysis Name				Unit of Measure
19.100.1004	Excavator (170 HP) (2 Yd3) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1003	Excavators and dragline machines, 170 HP (2 yd ³)		0,000137	475.000,00	65,08
10.160.1026	Diesel fuel (0.150 x 170 x 0.57)	Kg	14,535	5,62	81,69
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 170 x 0.57) Operation:	Kg	2,907	5,62	16,34
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					212,47

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1004	Excavators with palette, 210 HP (21/2 yd ³)		0,000137	600.000,00	82,20
10.160.1026	Diesel fuel (0.150 x 210 x 0.57)	Kg	17,955	5,62	100,91
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 210 x 0.57) Operation:	Kg	3,591	5,62	20,18
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					252,65

Item No	Analysis Name				Unit of Measure
19.100.1006	Crawler excavator (210 HP) (maximum 2.5 m³) Hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1005	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171 Crawler excavator (210 HP) (maximum 2.5 m ³)		0,000171	600.000,00	102,60
10.160.1026	Diesel fuel 210 HP x 0.0855 = 17.955 For fuel, lubricating oil, cotton waste, etc. Operation:	Kg	17,955	5,62	100,91
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,12	11,70	1,40
Price per hour :					227,05

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1007	Excavator (260 HP- 3 YD3) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1006	Excavators and dragline machines, 260 HP (3 yd ³)		0,000137	690.000,00	94,53
10.160.1026	Diesel fuel (0.150 x 260 x 0.57)	Kg	22,23	5,62	124,93
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 260 x0.57) Operation:	Kg	4,446	5,62	24,99
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					293,81

Item No	Analysis Name				Unit of Measure
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m³) Hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171				
10.120.1007	Excavator (crawler) (260 HP) (max. 2.5 m ³)		0,000171	690.000,00	117,99
10.160.1026	Diesel fuel 260 HP x 0.0855 = 22.23 Cost of fuel, lubricating oil, cotton waste, etc. Operation:	Kg	22,23	5,62	124,93
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,12	11,70	1,40
Price per hour :					266,46

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1009	Crawler excavator (300 HP) (maximum 3.5 m³) Hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1009	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171 Excavators with palette (300 HP) (max. 3.5 m ³)		0,000171	825.000,00	141,08
10.160.1026	Diesel fuel 300 HP x 0.0855 = 25.65 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	25,65	5,62	144,15
	Operation:				
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,12	11,70	1,40
	Price per hour :				308,77

Item No	Analysis Name				Unit of Measure
19.100.1010	Wheel tractor-scraper (111 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1010	Tractor-Scraper (TD 20 or equivalent 111 HP+ Wagon bucket 8 yd ³)		0,000171	245.000,00	41,90
10.160.1026	Diesel fuel (0.150 x 111 x 0.57)	Kg	9,4905	5,62	53,34
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 111 x 0.57)	Kg	1,8981	5,62	10,67
	Operation:				
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				155,27

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1011	Tractor ripper hourly rate (TD 25 or equivalent, 185 HP+ Ripper)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1011	Tractor ripper (TD25 or equivalent, 185HP+ Ripper)		0,000171	540.000,00	92,34
10.160.1026	Diesel fuel (0.150 x 185 x 0.57)	Kg	15,817	5,62	88,89
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 185 x 0.57) Operation:	Kg	3,163	5,62	17,78
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					248,37

19.100.1012	Motor grader hourly rate (Engine power higher than 80 HP, approximately 9 tons)				h
Item No	Tanımı				Amount (TRY)
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1012	Motor grader (Engine power higher than 80 HP, approximately 9 tons)		0,000171	250.000,00	42,75
10.160.1026	Diesel fuel (0.150 x 80 x 0.57)	Kg	6,84	5,62	38,44
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 80 x 0.57) Operation:	Kg	1,368	5,62	7,69
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					127,15

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1013	Grader (190-209 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116				
10.120.1013	Grader (190-209 HP)		0,000116	760.000,00	88,16
10.160.1026	Diesel fuel 190 HP x 0.0855 = 16.254 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	16,245	5,62	91,30
	Operation:				
10.100.1055	Machine operator	h	1,20	18,45	22,14
Price per hour :					201,60

Item No	Analysis Name				Unit of Measure
19.100.1014	Grader (210-230 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116				
10.120.1014	Grader (210-230 HP)		0,000116	870.000,00	100,92
10.160.1026	Diesel fuel 210 HP x 0.0855 = 17.955 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	17,955	5,62	100,91
	Operation:				
10.100.1055	Machine operator	h	1,20	18,45	22,14
Price per hour :					223,97

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1015	Wheel tractor scraper hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1015	Wheel tractor-scraper (approximately HP 24 yd ³)		0,000171	1.000.000,00	171,00
10.160.1026	Diesel fuel (0.150 x 250 x 0.57)	Kg	21,375	5,62	120,13
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 250 x 0.57)	Kg	4,275	5,62	24,03
	Operation:				
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				364,52

Item No	Analysis Name				Unit of Measure
19.100.1016	Bulldozer (70 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1016	Tractor bulldozer (70-HP engine + blade)		0,000171	170.000,00	29,07
10.160.1026	Diesel fuel (0.150 x 70 x 0.57)	Kg	5,985	5,62	33,64
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 70 x 0.57)	Kg	1,197	5,62	6,73
	Operation:				
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				118,80

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1017	Bulldozer (100 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1017	Tractor bulldozer (100-HP engine + blade)		0,000171	210.000,00	35,91
10.160.1026	Diesel fuel (0.150 x 100 x 0.57)	Kg	8,55	5,62	48,05
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 100 x 0.57) Operation:	Kg	1,71	5,62	9,61
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					142,93

Item No	Analysis Name				Unit of Measure
19.100.1018	Bulldozer (160 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1018	Tractor bulldozer (160-HP engine + blade)		0,000171	280.000,00	47,88
10.160.1026	Diesel fuel (0.150 x 160 x 0.57)	Kg	13,68	5,62	76,88
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 160 x 0.57) Operation:	Kg	2,736	5,62	15,38
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					189,50

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1019	Bulldozer (185 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1019	Tractor bulldozer (TD 25 or equivalent, 185 HP + blade)		0,000171	450.000,00	76,95
10.160.1026	Diesel fuel (0.150 x 185 x 0.57)	Kg	15,817	5,62	88,89
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste (0.030 x 185 x 0.57) Operation:	Kg	3,163	5,62	17,78
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					232,98

Item No	Analysis Name				Unit of Measure
19.100.1020	Bulldozer (285 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1020	Tractor bulldozer (285-HP engine + blade)		0,000171	910.000,00	155,61
10.160.1026	Diesel fuel (0.150 x 285 x 0.57)	Kg	24,367	5,62	136,94
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste (0.030 x 285 x 0.57) Operation:	Kg	4,873	5,62	27,39
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					369,30

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1021	Bulldozer (345 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1021	Tractor bulldozer (345-HP engine + blade)		0,000171	1.000.000,00	171,00
10.160.1026	Diesel fuel (0.150 x 345 x 0.57)	Kg	29,4975	5,62	165,78
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 345 x 0.57) Operation:	Kg	5,8995	5,62	33,16
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					419,30

Item No	Analysis Name				Unit of Measure
19.100.1022	Pile driver (50 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1022	Steam- or compressor-powered pile driver in complete form, coupled-automatic and with all accessories included (Approximately 50 HP engine power, 6-ton hammer, able to drive backward with 1/4 inclination, and forward with 1/10 inclination)		0,000171	620.000,00	106,02
10.160.1026	Diesel fuel (0.150 x 50 x 0.57)	Kg	4,275	5,62	24,03
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 50 x 0.57) Operation:	Kg	0,855	5,62	4,81
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					169,60

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1023	Compressor hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1023	Compressor (210-Cfm compressor + hose and guns)		0,000274	62.000,00	16,99
10.160.1026	Diesel fuel	Kg	2,85	5,62	16,02
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste)	Kg	0,57	5,62	3,20
Operation:					
10.100.1054	Machinist	h	2,40	16,00	38,40
10.100.1011	Blaster (Blasting expert)	h	1,00	15,70	15,70
10.100.1063	Expert laborer	h	4,00	12,25	49,00
Price per hour :					139,31

Item No	Analysis Name				Unit of Measure
19.100.1024	Compressor hourly rate for Ventilation				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1024	Ventilation machine (including 210-Cfm compressor + ventilation pipes and accessories)		0,000274	70.000,00	19,18
10.160.1026	Diesel fuel	Kg	2,85	5,62	16,02
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste)	Kg	0,57	5,62	3,20
Operation:					
10.100.1054	Machinist	h	2,40	16,00	38,40
10.100.1063	Expert laborer	h	1,00	12,25	12,25
Price per hour :					89,05

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1025	Compressor hourly rate (250 HP)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116				
10.120.1025	Compressor (250 HP)		0,000116	215.000,00	24,94
10.160.1026	Diesel fuel 250 HP x 0.0855 = 21,375 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	21,375	5,62	120,13
10.100.1054	Operation: Machinist	h	1,20	16,00	19,20
Price per hour :					164,27

Item No	Analysis Name				Unit of Measure
19.100.1026	Injection machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1026	Grouting machine (210-Cfm compressor + injection pipes + supply tank)		0,000274	71.000,00	19,45
10.160.1026	Diesel fuel	Kg	2,85	5,62	16,02
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste)	Kg	0,57	5,62	3,20
10.100.1054	Operation: Machinist	h	2,40	16,00	38,40
10.100.1056	Assistant machinist	h	1,00	12,85	12,85
Price per hour :					89,92

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1027	Backhoe loader (100 HP) (maximum 2.5 m³) Hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1029	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171 Excavator loader (100 HP) (maximum 2.5 m ³)		0,000171	285.000,00	48,74
10.160.1026	Diesel fuel 100 HP x 0.0855 = 8.55 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	8,55	5,62	48,05
Operation:					
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,12	11,70	1,40
Price per hour :					120,33

Item No	Analysis Name				Unit of Measure
19.100.1028	Wheel loader hourly rate (80 HP)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1030	Loader (11/2 yd ³ or 5500 lbs load carrying capacity, equivalent to approximately 80 HP, wheel)		0,0002	165.000,00	33,00
10.160.1026	Diesel fuel (0.150 x 80 x 0.57)	Kg	6,84	5,62	38,44
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 80 x 0.57)	Kg	2,00	5,62	7,69
Operation:					
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					117,40

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1029	Wheel loader (100 HP) (maximum 2 m³) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171				
10.120.1031	Loader (wheel) (100 HP) (maximum 2 m ³)		0,000171	230.000,00	39,33
10.160.1026	Diesel fuel 100 HP x 0.0855 = 8.55 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	8,55	5,62	48,05
Operation:					
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,12	11,70	1,40
Price per hour :					110,92

Item No	Analysis Name				Unit of Measure
19.100.1030	Crawler loader hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1032	Loader (traxcavator) (1½ yd ³ approximately 56 HP) (Crawler)		0,0002	340.000,00	68,00
10.160.1026	Diesel fuel (0.150 x 56 x 0.57)	Kg	4,788	5,62	26,91
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 56 x 0.57)	Kg	0,969	5,62	5,45
Operation:					
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					138,63

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1031	Concrete mixer hourly rate (250 LT)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1033	Concrete mixer (approximately 250 liters including engine)		0,000346	11.000,00	3,81
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste)	Kg	1,14	5,62	6,41
Labor					
10.100.1054	Machinist	h	2,88	16,00	46,08
Price per hour :					56,30

Item No	Analysis Name				Unit of Measure
19.100.1032	Mosaic floor grinding machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1037	Mosaic floor grinding machine (Gasoline-powered)		0,0002	4.400,00	0,88
10.420.1512	Mosaic polishing stone (Solid brick) (Cost of 1 stone x 0.04)	Qty	0,04	11,25	0,45
10.160.1025	Gasoline (Density = 0.735 Kg/dm ³ , 0.735 x 1.5= 1.1025)	Kg	1,1025	6,72	7,41
10.130.9991	Water	m ³	0,20	6,84	1,37
Labor					
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1039	Master mosaic tiler's helper	h	1,00	11,70	11,70
Price per hour :					33,31

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1033	Concrete vibrator hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116				
10.120.1040	Concrete vibrator (4 HP)		0,000116	8.000,00	0,93
10.160.1026	Diesel fuel 4 HP x 0.0855 = 0.342 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	0,342	5,62	1,92
	Operation:				
10.100.1055	Machine operator	h	1,20	18,45	22,14
Price per hour :					24,99

Item No	Analysis Name				Unit of Measure
19.100.1034	Rock crusher hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000033 Spare Parts - 0.000018 Repair and Maintenance - 0.000004 Capital Interest, Insurance - 0.000021 Transport, Installation and Dismantling - 0.000010 Total - 0.000086				
10.120.1042	Rock crusher (120 to 150 m ³ /h - 215 HP)		0,000086	780.000,00	67,08
10.160.1026	Diesel fuel 215 HP x 0.0855 = 18.383 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	18,383	5,62	103,31
	Operation:				
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1054	Machinist	h	2,88	16,00	46,08
10.100.1059	Greaser	h	4,00	11,70	46,80
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
Price per hour :					308,86

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1035	Screening machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1043	Sieving machine (Approximately 70 HP, 3 or 4 stages, 100 m ³ /h capacity, vibrated, drawn type)		0,000171	63.000,00	10,77
10.160.1026	Diesel fuel (0.150 x 70 x 0.57)	Kg	5,985	5,62	33,64
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 70 x 0.57)	Kg	1,197	5,62	6,73
	Operation				
10.100.1060	Foreman	h	0,24	23,10	5,54
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	0,50	11,70	5,85
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Price per hour :				91,32

Item No	Analysis Name				Unit of Measure
19.100.1036	Sieving machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000063 Spare Parts - 0.000033 Repair and Maintenance - 0.000008 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000137				
10.120.1044	Sieving machine, 70 HP, 100 m ³ /h		0,000137	63.000,00	8,63
10.160.1026	Diesel fuel 70 HP * 0,0855 = 5,985	Kg	5,985	5,62	33,64
	Operation :				
10.100.1060	Foreman	h	0,60	23,10	13,86
10.100.1054	Machinist	h	1,20	16,00	19,20
10.100.1059	Greaser	h	0,12	11,70	1,40
10.100.1062	Unskilled worker (Construction worker)	h	0,60	11,50	6,90
	Price per hour :				83,63

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1037	Water pump (5 Ps.) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1051	Water pump (5 PS power, approximately 50 mm in diameter)		0,000346	1.400,00	0,48
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.240 x 5 x 0.57)	Kg	0,684	5,62	3,84
Operation:					
10.100.1056	Assistant machinist	h	1,00	12,85	12,85
Price per hour :					17,17

Item No	Analysis Name				Unit of Measure
19.100.1038	Water pump hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000063 Spare Parts - 0.000033 Repair and Maintenance - 0.000008 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000137				
10.120.1052	Water pump (10 HP)		0,000137	2.150,00	0,29
10.160.1026	Diesel fuel 10 HP * 0,0855 = 0,855	Kg	0,855	5,62	4,81
Operation :					
10.100.1056	Assistant machinist	h	1,20	12,85	15,42
Price per hour :					20,52

Item No	Analysis Name				Unit of Measure
19.100.1039	Water pump (20 Ps.) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1054	Water pump (20 PS power, approximately 125 mm in diameter)		0,000346	5.600,00	1,94
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.240 x 20 x 0.57)	Kg	2,736	5,62	15,38
Operation:					
10.100.1056	Assistant machinist	h	1,00	12,85	12,85
Price per hour :					30,17

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1040	Water pump (30 Ps.) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1055	Water pump (30 PS power, approximately 135 mm in diameter)	Kg	0,000346	11.250,00	3,89
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.240 x 30 x 0.57) Operation:		4,104	5,62	23,06
10.100.1054	Machinist	h	1,44	16,00	23,04
Price per hour :					49,99

Item No	Analysis Name				Unit of Measure
19.100.1041	Water pump (45 Ps.) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1056	Water pump (45 PS power, approximately 150 mm in diameter)	Kg	0,000346	15.750,00	5,45
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.240 x 45 x 0.57) Operation:		6,156	5,62	34,60
10.100.1054	Machinist	h	1,44	16,00	23,04
Price per hour :					63,09

Item No	Analysis Name				Unit of Measure
19.100.1042	Water pump (60 Ps.) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1057	Water pump (60 PS power, approximately 200 mm in diameter)	Kg	0,000346	18.500,00	6,40
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.240 x 60 x 0.57) Operation:		8,208	5,62	46,13
10.100.1054	Machinist	h	1,44	16,00	23,04
Price per hour :					75,57

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1043	Pull-behind concrete pump (75 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1218	Pull behind-type Concrete Pump (with a 75 HP, 50 m ³ /h capacity and concrete delivery pipes)		0,000171	280.000,00	47,88
10.160.1026	Diesel fuel (0.150 x 75 x 0.57)	Kg	6,4125	5,62	36,04
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 75 x 0.57) Operation:	Kg	1,2825	5,62	7,21
10.100.1055	Machine operator	h	1,00	18,45	18,45
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
Price per hour :					121,08

Item No	Analysis Name				Unit of Measure
19.100.1044	Water truck hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1059	Water Truck (with 5-ton water tank)		0,000171	35.000,00	5,99
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste) Operation:	Kg	6,156	5,62	34,60
10.100.1051	Driver	h	1,44	16,00	23,04
Price per hour :					63,63

Item No	Analysis Name				Unit of Measure
19.100.1045	Water truck pick-up hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1060	Water Truck (Pick-up)		0,000171	20.500,00	3,51
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste) Operation:	Kg	6,156	5,62	34,60
10.100.1051	Driver	h	1,44	16,00	23,04
Price per hour :					61,15

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1046	Every type (vibratory rammer) plate compactor hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1063	Any type of (vibration impact) motor compactor (Approximately 400 kg static weight, 9 HP)		0,000346	6.750,00	2,34
10.160.1026	Diesel fuel (0.150 x 9 x 0.57)	Kg	0,770	5,62	4,32
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 9 x 0.57)	Kg	0,154	5,62	0,86
10.100.1054	Operation Machinist	h	2,88	16,00	46,08
	Price per hour :				53,60

Item No	Analysis Name				Unit of Measure
19.100.1047	Vibratory roller (35-58 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1064	Vibratory roller (Vibratory roller with 4 to 5-ton (inclusive) static weight and 8 to 9-ton dynamic power + crawler tractor with approximately 35 to 58 HP)		0,000171	128.000,00	21,89
10.160.1026	Diesel fuel (0.150 x (35+45) x 0.57)	Kg	6,840	5,62	38,44
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x (35+45) x 0.57)	Kg	1,368	5,62	7,69
10.100.1055	Operation: Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				106,29

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1048	Vibratory roller (41-56 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1065	Vibratory roller (Roller with 4 to 5-ton (inclusive) static weight and 8 to 9-ton dynamic power + crawler tractor with approximately 41 to 56 HP)		0,000171	145.000,00	24,80
10.160.1026	Diesel fuel (0.150 x (35+49) x 0.57)	Kg	7,182	5,62	40,36
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x (35+49) x 0.57)	Kg	1,4364	5,62	8,07
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					111,50

Item No	Analysis Name				Unit of Measure
19.100.1049	Complete sheepsfoot roller (40 DHP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1072	Complete pad foot roller (Total weight of 40-HP crawler tractor and drums shall be 4000 kg with 2-drum pad foot where each drum is min. 1.20-m long)		0,000171	100.000,00	17,10
10.160.1026	Diesel fuel (0.150 x 40 x 0.57)	Kg	3,42	5,62	19,22
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 40 x 0.57)	Kg	0,684	5,62	3,84
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					74,90

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1050	2 double-drum sheepsfoot roller (70 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1049	Complete sheepsfoot roller (40 DHP) hourly rate	h	1,60	74,90	119,84
Price per hour :					119,84

Item No	Analysis Name				Unit of Measure
19.100.1051	3 double-drum complete sheepsfoot roller (100 DHP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1049	Complete sheepsfoot roller (40 DHP) hourly rate	h	2,10	74,90	157,29
Price per hour :					157,29

Item No	Analysis Name				Unit of Measure
19.100.1052	Steel-Drum Roller (40 DHP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1073	Steel-drum roller (8 to 10 tons (including 10 tons), 2 or 3 wheels) (40 HP)		0,000171	102.000,00	17,44
10.160.1026	Diesel fuel (0.150 x 40 x 0.57)	Kg	3,42	5,62	19,22
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste (0.030 x 40 x 0.57)) Operation:	Kg	0,684	5,62	3,84
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					75,24

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1053	Steel-Drum Roller (60 DHP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1074	Steel-drum roller (10 to 14 tons (including 14 tons), 2 or 3 wheels) (60 HP)		0,000171	125.000,00	21,38
10.160.1026	Diesel fuel (0.150 x 60 x 0.57)	Kg	5,13	5,62	28,83
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 60 x 0.57) Operation:	Kg	1,026	5,62	5,77
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					90,72

Item No	Analysis Name				Unit of Measure
19.100.1054	Wheel roller (40 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1075	Wheel roller (7 to 8 tons (inclusive) with tractor) (40 HP)		0,000171	102.000,00	17,44
10.160.1026	Diesel fuel (0.150 x 40 x 0.57)	Kg	3,42	5,62	19,22
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 40 x 0.57) Operation:	Kg	0,684	5,62	3,84
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					75,24

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1055	Small sieving plant (30 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1084	Small sieving plant (40 t/h capacity) (30 HP)		0,000171	105.000,00	17,96
10.160.1026	Diesel fuel (0.150 x 30 x 0.57)	Kg	2,565	5,62	14,42
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 30 x 0.57)	Kg	0,513	5,62	2,88
	Operation:				
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Price per hour :				81,50

Item No	Analysis Name				Unit of Measure
19.100.1056	Bored pile drilling machine (300 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1123	Bored pile rig (300 HP)		0,000116	3.100.000,00	359,60
10.160.1026	Diesel fuel 300 HP x 0.0855 = 25.650 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	25,65	5,62	144,15
	Operation:				
10.100.1054	Machinist	h	1,20	16,00	19,20
10.100.1059	Greaser	h	0,20	11,70	2,34
	Price per hour :				525,29

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1057	Bored pile drilling machine (200 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1122	Bored pile rig (200 HP)		0,000116	1.000.000,00	116,00
10.160.1026	Diesel fuel 200 HP x 0.0855 = 17.100 Cost of fuel, lubricating oil, cotton waste, etc. Operation:	Kg	17,10	5,62	96,10
10.100.1054	Machinist	h	1,20	16,00	19,20
10.100.1059	Greaser	h	0,20	11,70	2,34
Price per hour :					233,64

Item No	Analysis Name				Unit of Measure
19.100.1058	Bored pile drilling machine (440 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1124	Bored pile rig (440 HP)		0,000116	3.800.000,00	440,80
10.160.1026	Diesel fuel 440 HP x 0.0855 = 37.620 Cost of fuel, lubricating oil, cotton waste, etc. Operation:	Kg	37,62	5,62	211,42
10.100.1054	Machinist	h	1,20	16,00	19,20
10.100.1059	Greaser	h	0,20	11,70	2,34
Price per hour :					673,76

Item No	Analysis Name				Unit of Measure
19.100.1059	Automatic concrete plant (1000 L capacity, 50 m³/hour) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1126	Automatic concrete plant, 1000 L capacity, 50 m³/h (including radial scraper, star silo, aggregate scale, forced concrete mixer loading bucket, forced concrete mixer + cement scale, water meter, pressure air equipment, maintenance platform, control cabinet, control panel, carrier structure, cement silo, cement conveyor)		0,000171	230.000,00	39,33
Price per hour :					39,33

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1060	Rotor system BEP 80 m and similar concrete pump hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1140	BPE 80 m and similar concrete pump with rotor system		0,0004	550.000,00	220,00
10.160.1026	Diesel fuel (Cost of lubricating oil, gasoline and cotton waste)	Kg	5,472	5,62	30,75
Labor:					
10.100.1055	Machine operator	h	1,00	18,45	18,45
10.100.1057	Assistant operator	h	1,00	15,10	15,10
Price per hour :					284,30

Item No	Analysis Name				Unit of Measure
19.100.1061	Welding machine (25 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1142	25 to 30 HP complete welding machine		0,000204	16.800,00	3,43
10.160.1026	Diesel fuel (0.150 x 25 x 0.57)	Kg	2,1375	5,62	12,01
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 25 x 0.57)	Kg	0,43	5,62	2,40
Operation:					
10.100.1054	Machinist	h	0,96	16,00	15,36
Price per hour :					33,20

Item No	Analysis Name				Unit of Measure
19.100.1062	5 kW generator group hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1143	Power generator (min. 5 kW)		0,000137	3.400,00	0,47
10.160.1025	Gasoline	Kg	1,50	6,72	10,08
10.160.1025	Gasoline (Cost of lubricating oil and cotton waste)	Kg	0,15	6,72	1,01
Operation:					
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1064	Apprentice	h	1,00	11,50	11,50
Price per hour :					46,10

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1063	Drilling machine with hammering capability (125 tons) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1144	Dredging rock barge for stone with hinged lid (Non-motorized, 125-ton, water line: 1.85 m)		0,000125	127.000,00	15,88
10.100.1519	Sailor (Crew)	h	1,44	13,15	18,94
Price per hour :					34,82

Item No	Analysis Name				Unit of Measure
19.100.1064	Drilling machine with hammering capability (400 tons) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1145	Dredging rock barge for stone with hinged lid (Non-motorized, 400-ton, water line: 2.5 m)		0,000125	285.000,00	35,63
10.100.1519	Sailor (Crew)	h	1,44	13,15	18,94
Price per hour :					54,57

Item No	Analysis Name				Unit of Measure
19.100.1065	Dredging rock barge for stone with hinged lid (300 Tons) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1146	Tilting sand barge (Non-motorized, 300-ton, water line: 2.2 m)		0,000125	285.000,00	35,63
10.100.1519	Sailor (Crew)	h	1,44	13,15	18,94
Price per hour :					54,57

Item No	Analysis Name				Unit of Measure
19.100.1066	Sand barge with hammering capability (300 tons) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1147	Dredging rock barge for sand with hinged lid (Non-motorized, 300 m ³ , water line: 2 m)		0,000125	285.000,00	35,63
10.100.1519	Sailor (Crew)	h	1,44	13,15	18,94
Price per hour :					54,57

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1067	Sand barge with hammering capability (2 x 255 HP, 500 m³) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1148	Dredging sand barge with opening in the middle (Approximately 2 x 255 HP, motorized, 500-m³, water line: 3.40 M)		0,000125	1.100.000,00	137,50
10.100.1519	Sailor (Crew)	h	1,44	13,15	18,94
Price per hour :					156,44

Item No	Analysis Name				Unit of Measure
19.100.1068	Non-motorized lighter (180 m³) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1149	Non-motorized lighter (180-ton, hoisting capacity: 5 tons, water line: 1 M)		0,000125	550.000,00	68,75
10.100.1519	Sailor (Crew)	h	1,44	13,15	18,94
Price per hour :					87,69

Item No	Analysis Name				Unit of Measure
19.100.1069	Trailer (116 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1150	Diesel engine trailer (Approximately 116 HP, water line: 0.85 M)		0,000125	215.000,00	26,88
10.160.1026	Diesel fuel (0.150 x 116 x 0.57)	Kg	9,918	5,62	55,74
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 116 x 0.57)	Kg	1,9836	5,62	11,15
Operation:					
10.100.1504	Tugboat captain (Tugboat skipper)	h	1,44	21,30	30,67
10.100.1513	Able seaman	h	2,88	14,50	41,76
10.100.1505	Tugboat machinist (Engineer)	h	1,44	21,30	30,67
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					208,57

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1070	Trailer (240 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1151	Diesel engine trailer (Approximately 240 HP, water line: 1.75 M)		0,000125	485.000,00	60,63
10.160.1026	Diesel fuel (0.150 x 240 x 0.57)	Kg	20,52	5,62	115,32
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 240 x 0.57) Operation:	Kg	4,104	5,62	23,06
10.100.1504	Tugboat captain (Tugboat skipper)	h	1,44	21,30	30,67
10.100.1513	Able seaman	h	2,88	14,50	41,76
10.100.1505	Tugboat machinist (Engineer)	h	1,44	21,30	30,67
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					313,81

Item No	Analysis Name				Unit of Measure
19.100.1071	Trailer (310 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1152	Diesel engine trailer (Approximately 310 HP, water line: 2 M)		0,000125	510.000,00	63,75
10.160.1026	Diesel fuel (0.150 x 310 x 0.57)	Kg	26,505	5,62	148,96
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 310 x 0.57) Operation:	Kg	5,301	5,62	29,79
10.100.1504	Tugboat captain (Tugboat skipper)	h	1,44	21,30	30,67
10.100.1513	Able seaman	h	2,88	14,50	41,76
10.100.1505	Tugboat machinist (Engineer)	h	1,44	21,30	30,67
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					357,30

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1072	Trailer (525 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1153	Diesel engine trailer (Approximately 525 HP, water line: 1.8 M)		0,000125	1.250.000,00	156,25
10.160.1026	Diesel fuel (0.150 x 525 x 0.57)	Kg	44,8875	5,62	252,27
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 525 x 0.57)	Kg	8,9775	5,62	50,45
	Operation:				
10.100.1504	Tugboat captain (Tugboat skipper)	h	1,44	21,30	30,67
10.100.1513	Able seaman	h	2,88	14,50	41,76
10.100.1505	Tugboat machinist (Engineer)	h	1,44	21,30	30,67
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				573,77

Item No	Analysis Name				Unit of Measure
19.100.1073	Trailer (2x300 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1154	Diesel engine trailer (Approximately 2 x 300 HP, water line: 2.60 M)		0,000125	1.360.000,00	170,00
10.160.1026	Diesel fuel (0.150 x 2 x 300 x 0.57)	Kg	51,30	5,62	288,31
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 2 x 300 x 0.57)	Kg	10,26	5,62	57,66
	Operation:				
10.100.1504	Tugboat captain (Tugboat skipper)	h	1,44	21,30	30,67
10.100.1513	Able seaman	h	2,88	14,50	41,76
10.100.1505	Tugboat machinist (Engineer)	h	1,44	21,30	30,67
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				630,77

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1074	Floating crane (400 HP, 60 tons) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1155	Coal-powered floating crane (Derrick) (60-ton, 1080 tons x M, max. 24 m guide rope, hoisting height: min. 16, max. 29 m)		0,000125	1.250.000,00	156,25
10.160.1026	Diesel fuel (0.150 x 400 x 0.57)	Kg	34,20	5,62	192,20
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 400 x 0.57)	Kg	6,84	5,62	38,44
Operation:					
10.100.1504	Tugboat captain (Tugboat skipper)	h	1,44	21,30	30,67
10.100.1508	Floating crane operator	h	1,44	20,00	28,80
10.100.1513	Able seaman	h	4,32	14,50	62,64
10.100.1514	Ship greaser	h	2,88	14,50	41,76
10.100.1511	Boatswain	h	2,88	15,30	44,06
10.100.1505	Tugboat machinist (Engineer)	h	1,44	21,30	30,67
Price per hour :					625,49

Item No	Analysis Name				Unit of Measure
19.100.1075	Lawn mower hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1156	Manual lawnmower		0,00044	238,00	0,10
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
Price per hour :					11,60

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1076	Tractor for agricultural works (11 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1158	Walking tractor for garden (11 HP)		0,00044	7.875,00	3,47
10.160.1026	Diesel fuel (0.150 x 11 x 0.57)	Kg	0,9405	5,62	5,29
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 11 x 0.57) Operation:	Kg	0,1881	5,62	1,06
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					59,18

Item No	Analysis Name				Unit of Measure
19.100.1077	Tractor for agricultural works (35 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1159	Garden tractor (35 HP)		0,00044	15.750,00	6,93
10.160.1026	Diesel fuel (0.150 x 35 x 0.57)	Kg	2,9925	5,62	16,82
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 35 x 0.57) Operation:	Kg	0,5985	5,62	3,36
10.100.1060	Foreman	h	0,48	23,10	11,09
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					76,47

Item No	Analysis Name				Unit of Measure
19.100.1078	10-L lever-operated knapsack sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1160	10-liter lever-operated knapsack sprayer Operation:		0,000265	163,00	0,04
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
Price per hour :					13,89

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1079	10-L motorized knapsack sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1161	10-liter motorized knapsack sprayer		0,000265	925,00	0,25
10.160.1025	Gasoline (Cost of lubricating oil, fuel, and cotton waste) Operation:	Kg	0,60	6,72	4,03
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
	Price per hour :				18,13

Item No	Analysis Name				Unit of Measure
19.100.1080	Hand-operated 100-l motorized sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1162	100-liter, hand-drawn, motorized sprayer		0,000265	2.400,00	0,64
10.160.1025	Gasoline (Cost of lubricating oil, fuel, and cotton waste) Operation:	Kg	1,20	6,72	8,06
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Price per hour :				34,05

Item No	Analysis Name				Unit of Measure
19.100.1081	250-L vehicle operated sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1163	250-liter, vehicle-drawn, motorized sprayer		0,000265	4.000,00	1,06
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
10.100.1062	Unskilled worker (Construction worker) Cost of vehicles:	h	2,00	11,50	23,00
19.100.1045	Water truck pick-up hourly rate	h	1,00	61,15	61,15
10.160.1025	Gasoline (Cost of lubricating oil, fuel, and cotton waste)	Kg	1,75	6,72	11,76
	Price per hour :				110,82

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1082	560-L vehicle operated sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1164	560-liter, vehicle-drawn, motorized sprayer		0,000265	6.800,00	1,80
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
10.100.1062	Unskilled worker (Construction worker)	h	2,00	11,50	23,00
Cost of vehicles:					
19.100.1045	Water truck pick-up hourly rate	h	1,00	61,15	61,15
10.160.1025	Gasoline (Cost of lubricating oil, fuel, and cotton waste)	Kg	3,50	6,72	23,52
Price per hour :					123,32

Item No	Analysis Name				Unit of Measure
19.100.1083	Sand box and nozzle hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1164	560-liter, vehicle-drawn, motorized sprayer		0,000265	6.800,00	1,80
Price per hour :					1,80

Item No	Analysis Name				Unit of Measure
19.100.1084	1200-L mobile sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1165	1200-liter, motorized mobile sprayer		0,000265	22.250,00	5,90
10.160.1026	Diesel fuel (Cost of lubricating oil, fuel, and cotton waste)	Kg	4,845	5,62	27,23
Operation:					
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1051	Driver	h	1,00	16,00	16,00
Price per hour :					74,48

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1085	Blender hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1225	Blender		0,000171	2.050,00	0,35
10.160.1030	Electric power	Kwh	0,62	0,57	0,35
Price per hour :					0,70

Item No	Analysis Name				Unit of Measure
19.100.1086	2200-L vehicle operated hydraulic sprayer hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1166	2200-liter, vehicle-carried, hydraulic, motorized sprayer		0,000265	17.000,00	4,51
10.100.1072	Pulverizer operator	h	1,00	13,85	13,85
10.100.1062	Unskilled worker (Construction worker)	h	4,00	11,50	46,00
Cost of vehicles:					
19.100.1044	Water truck hourly rate	h	1,00	63,63	63,63
10.160.1025	Gasoline (Cost of lubricating oil, fuel, and cotton waste)	Kg	4,10	6,72	27,55
Price per hour :					155,54

Item No	Analysis Name				Unit of Measure
19.100.1087	Aluminum joinery workshop hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1192	Aluminum joinery workshop		0,000116	290.000,00	33,64
10.130.9991	Water	m ³	0,50	6,84	3,42
10.160.1030	Electric power	Kwh	10,00	0,57	5,70
10.160.1026	Diesel fuel (for 10-kw generator)	Kg	1,15	5,62	6,46
Operation:					
10.100.1060	Foreman	h	1,00	23,10	23,10
10.100.1068	First class master	h	3,00	15,70	47,10
10.100.1069	First class master's helper	h	6,00	11,70	70,20
10.100.1062	Unskilled worker (Construction worker)	h	6,00	11,50	69,00
10.100.1059	Greaser	h	0,10	11,70	1,17
Price per hour :					259,79

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1088	Plastics joinery workshop hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1193	Plastic joinery workshop		0,000116	270.000,00	31,32
10.130.9991	Water	m ³	0,50	6,84	3,42
10.160.1030	Electric power	Kwh	8,00	0,57	4,56
10.160.1026	Diesel fuel (for 10-kw generator)	Kg	1,15	5,62	6,46
Operation:					
10.100.1060	Foreman	h	1,00	23,10	23,10
10.100.1068	First class master	h	3,00	15,70	47,10
10.100.1069	First class master's helper	h	6,00	11,70	70,20
10.100.1062	Unskilled worker (Construction worker)	h	6,00	11,50	69,00
10.100.1059	Greaser	h	0,10	11,70	1,17
Price per hour :					256,33

Item No	Analysis Name				Unit of Measure
19.100.1089	Iron joinery workshop hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1194	Iron joinery workshop		0,000116	410.000,00	47,56
10.130.9991	Water	m ³	0,50	6,84	3,42
10.160.1030	Electric power	Kwh	12,00	0,57	6,84
10.160.1026	Diesel fuel (for 10-kw generator)	Kg	1,15	5,62	6,46
Operation:					
10.100.1060	Foreman	h	1,00	23,10	23,10
10.100.1018	Master blacksmith	h	3,50	15,70	54,95
10.100.1046	Master blacksmith's helper	h	6,50	11,70	76,05
10.100.1062	Unskilled worker (Construction worker)	h	6,50	11,50	74,75
10.100.1059	Greaser	h	0,20	11,70	2,34
Price per hour :					295,47

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1090	Tunnel formwork workshop hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1195	Tunnel formwork workshop		0,000116	410.000,00	47,56
10.130.9991	Water	m ³	0,50	6,84	3,42
10.160.1030	Electric power	Kwh	12,00	0,57	6,84
10.160.1026	Diesel fuel (for 10-kw generator)	Kg	1,15	5,62	6,46
Operation:					
10.100.1060	Foreman	h	1,00	23,10	23,10
10.100.1018	Master blacksmith	h	3,50	15,70	54,95
10.100.1046	Master blacksmith's helper	h	6,50	11,70	76,05
10.100.1023	Master painter	h	0,10	15,70	1,57
10.100.1062	Unskilled worker (Construction worker)	h	6,50	11,50	74,75
10.100.1059	Greaser	h	0,20	11,70	2,34
Price per hour :					297,04

Item No	Analysis Name				Unit of Measure
19.100.1091	Wood joinery workshop hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1196	Woodwork shop		0,000116	470.000,00	54,52
10.130.9991	Water	m ³	0,50	6,84	3,42
10.160.1030	Electric power	Kwh	12,00	0,57	6,84
10.160.1026	Diesel fuel (for 10-kw generator)	Kg	1,15	5,62	6,46
Operation:					
10.100.1060	Foreman	h	1,00	23,10	23,10
10.100.1009	Master carpenter	h	6,00	15,70	94,20
10.100.1008	Master joiner	h	3,00	15,70	47,10
10.100.1017	Master builder	h	1,00	15,70	15,70
10.100.1041	Master carpenter's helper	h	1,00	11,70	11,70
10.100.1062	Unskilled worker (Construction worker)	h	6,20	11,50	71,30
19.100.1112	Forklift hourly rate	h	0,10	59,51	5,95
Price per hour :					340,29

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1092	Workshop for scaffolds made of prefabricated components (steel and aluminum) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1197	Workshop for scaffolds made of prefabricated components (steel and aluminum)		0,000116	290.000,00	33,64
10.130.9991	Water	m ³	0,50	6,84	3,42
10.160.1030	Electric power	Kwh	12,00	0,57	6,84
10.160.1026	Diesel fuel (for 10-kw generator)	Kg	1,15	5,62	6,46
Operation					
10.100.1060	Foreman	h	1,00	23,10	23,10
10.100.1018	Master blacksmith	h	3,00	15,70	47,10
10.100.1046	Master blacksmith's helper	h	3,00	11,70	35,10
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1059	Greaser	h	0,20	11,70	2,34
Hot-dip Galvanization					
10.100.1023	Master painter	h	1,00	15,70	15,70
10.300.1163	Thermoplastic resin-based primer (Cost of galvanization)	Kg	2,00	12,00	24,00
Price per hour :					232,20

Item No	Analysis Name				Unit of Measure
19.100.1093	Joint Cutting Machine (Maximum cutting depth 160 mm - 12 HP) (Complete including knife, water tank, etc.)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116					
10.120.1203	Joint Cutting Machine (Maximum cutting depth: 160 mm, power: 12 HP) (Complete with a cutter, water tank, etc.)		0,000116	11.600,00	1,35
10.160.1026	Diesel fuel 12 HP x 0.0855 = 1.026 Cost of fuel, lubricating oil, water, cotton waste, etc.)	Kg	1,026	5,62	5,77
Operation:					
10.100.1055	Machine operator	h	1,20	18,45	22,14
Price per hour :					29,26

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1094	Helicopter trowel (9 HP) (Complete with a tray, 4 blades, etc.)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1204	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116 Helicopter trowel (9 HP) (Complete with a tray, 4 blades, etc.)		0,000116	6.270,00	0,73
10.160.1025	Gasoline 9 HP x 0.0855 = 0.77 Cost of fuel, lubricating oil, water, cotton waste, etc.	Kg	0,77	6,72	5,17
10.100.1055	Operation: Machine operator	h	1,20	18,45	22,14
Price per hour :					28,04

Item No	Analysis Name				Unit of Measure
19.100.1095	Jointless gutter machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1205	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116 Seamless Groove Machine, 1.5 HP, 1400 rpm, 220 V (12 m/min production speed)		0,000116	20.500,00	2,38
10.160.1030	Electric power	Kwh	1,20	0,57	0,68
10.100.1055	Operation: Machine operator	h	1,20	18,45	22,14
Price per hour :					25,20

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1096	Ground Stabilization Machine (Deep Mixing Method) hourly rate (Complete system including an Excavator (280 hp) + a Single-tank, Mobile Lime Silo (130 hp) + a Mixing Tip + a Compressor (60 hp).)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1211	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171 Complete system including an Excavator (280 HP) + a Single-tank, Mobile Lime Silo (130 HP) + a Mixing Tip + a Compressor (60 HP)		0,000171	4.900.000,00	837,90
10.160.1026	Diesel fuel Fuel price (280 + 130 + 60 = 470 hp) (470 x 0.15 x 0.57 = 40.185)	Kg	40,185	5,62	225,84
10.160.1026	Diesel fuel Cost of lubricating oil, gasoline, cotton waste, etc. (470 x 0.03 x 0.57 = 8.037)	Kg	8,037	5,62	45,17
10.100.1060	Operation: Foreman	h	0,40	23,10	9,24
10.100.1055	Machine operator	h	2,40	18,45	44,28
10.100.1059	Greaser	h	0,80	11,70	9,36
	Price per hour :				1.171,79

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1097	Ground Stabilization Machine (Deep Mixing Method) hourly rate (Complete system including an Excavator (280 hp) + a Double-tank, Mobile Lime Silo (130 hp) + a Mixing Tip + a Compressor (60 hp).)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1212	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171 Complete system including an Excavator (280 HP) + a Double-tank, Mobile Lime Silo (130 HP) + a Mixing Tip + a Compressor (60 HP)		0,000171	5.700.000,00	974,70
10.160.1026	Diesel fuel Fuel price (280 + 130 + 60 = 470 hp) (470 x 0.15 x 0.57 = 40.185)	Kg	40,185	5,62	225,84
10.160.1026	Diesel fuel Cost of lubricating oil, gasoline, cotton waste, etc. (470 x 0.03 x 0.57 = 8.037)	Kg	8,037	5,62	45,17
	Operation:				
10.100.1060	Foreman	h	0,40	23,10	9,24
10.100.1055	Machine operator	h	2,40	18,45	44,28
10.100.1059	Greaser	h	0,80	11,70	9,36
	Price per hour :				1.308,59

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1098	Ground Stabilization Machine (Mixer Crusher Machine - 600 hp) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171				
10.120.1213	Mixer Shredder (600 HP)		0,000171	4.200.000,00	718,20
10.160.1026	Diesel fuel	Kg	51,30	5,62	288,31
	Fuel price (600 x 0.15 x 0.57 = 51.3)				
10.160.1026	Diesel fuel	Kg	10,26	5,62	57,66
	Cost of lubricating oil, gasoline, cotton waste, etc. (600 x 0.03 x 0.57 = 10.26)				
	Operation:				
10.100.1060	Foreman	h	0,40	23,10	9,24
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,40	11,70	4,68
	Price per hour :				1.100,23

Item No	Analysis Name				Unit of Measure
19.100.1099	Ground Stabilization Machine (Lime Laying Machine - 250 hp) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Depreciation - 0.000083 Spare Parts - 0.000044 Repair and Maintenance - 0.000011 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000171				
10.120.1214	Lime Spreader (250 HP)		0,000171	1.400.000,00	239,40
10.160.1026	Diesel fuel	Kg	21,375	5,62	120,13
	Fuel price (250 x 0.15 x 0.57 = 21,375)				
10.160.1026	Diesel fuel	Kg	4,275	5,62	24,03
	Cost of lubricating oil, gasoline, cotton waste, etc. (250 x 0.03 x 0.57 = 4.275)				
	Operation:				
10.100.1060	Foreman	h	0,40	23,10	9,24
10.100.1055	Machine operator	h	1,20	18,45	22,14
10.100.1059	Greaser	h	0,40	11,70	4,68
	Price per hour :				419,62

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1100	Plastering machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1216	Premixed plaster machine (7.5 kW)		0,000274	106.000,00	29,04
10.160.1030	Electric power	Kwh	8,00	0,57	4,56
10.100.1054	Machinist	h	1,00	16,00	16,00
Price per hour :					49,60

Item No	Analysis Name				Unit of Measure
19.100.1101	Mobile concrete pump hourly rate (420 HP)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1058	Mobile Concrete Pump (420 HP)		0,000171	1.550.000,00	265,05
10.160.1026	Diesel fuel (420*0,15*0,57)	Kg	35,91	5,62	201,81
10.160.1026	Diesel fuel (420 x 0.03 x 0.57) (Cost of lubricating oil, gasoline, cotton waste, etc.) Operation:	Kg	7,182	5,62	40,36
10.100.1037	Concrete Pump Operator	h	1,20	18,50	22,20
Price per hour :					529,42

Item No	Analysis Name				Unit of Measure
19.100.1102	Crane (130 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1219	Crane (130-HP, rubber-tire hydraulic crane with 8 to 25-meter boom length and 25-ton average hoist capacity)		0,000137	1.200.000,00	164,40
10.160.1026	Diesel fuel (0.150 x 130 x 0.57)	Kg	11,115	5,62	62,47
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 130 x 0.57) Operation:	Kg	2,223	5,62	12,49
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
10.100.1060	Foreman	h	0,48	23,10	11,09
Price per hour :					288,72

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1103	Mobile Crane with 60-Ton Capacity hourly rate (240 HP)				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1220	Material : Crane (240-HP, rubber-tire mobile crane with 11 to 33.5-meter boom length and 55 to 60-ton average hoist capacity)		0,000137	1.500.000,00	205,50
10.160.1026	Diesel fuel (0.150 x 240 x 0.57)	Kg	20,52	5,62	115,32
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 240 x 0.57)	Kg	4,104	5,62	23,06
Labor :					
10.100.1055	Machine operator	h	1,44	18,45	26,57
10.100.1059	Greaser	h	1,00	11,70	11,70
10.100.1060	Foreman	h	0,48	23,10	11,09
Price per hour :					393,24

Item No	Analysis Name				Unit of Measure
19.100.1104	Mobile crane (60 tons, 240 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1221	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Mobile crane (60 tons - 240 HP)		0,000151	1.500.000,00	226,50
10.160.1026	Diesel fuel 240 HP x 0.0855 = 20.52 (For fuel, lubricating oil, cotton waste, etc.)	Kg	20,52	5,62	115,32
Operation:					
10.100.1055	Machine operator	h	1,20	18,45	22,14
Price per hour :					363,96

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1105	Tower crane hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1224	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Tower crane (height: 65 m, boom length: 65 m, max. capacity: 10 tons, traveling on rail) (TS ISO 4306-3)		0,000116	1.700.000,00	197,20
10.160.1030	Electric power	Kwh	46,00	0,57	26,22
Operation :					
10.100.1085	Tower crane operator	h	1,20	24,60	29,52
Price per hour :					252,94

Item No	Analysis Name				Unit of Measure
19.100.1106	Crawler drilling rig hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1227	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116 Crawler drilling rig (160 HP)		0,000116	1.260.000,00	146,16
10.160.1026	Diesel fuel 160 HP x 0.0855 = 13.68 For fuel, lubricating oil, cotton waste, etc.	Kg	13,68	5,62	76,88
Operation:					
10.100.1055	Machine operator	h	1,20	18,45	22,14
Price per hour :					245,18

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1107	Drilling rig with jet grouting equipment hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	The equipment with monitoring system composed of a high-pressure pump, water pump, compressor, mixer unit, silo, water tank and similar other units and a drilling rig				
10.120.1228	Drilling rig with jet grouting equipment		0,000116	2.900.000,00	336,40
10.160.1026	Diesel fuel	Kg	54,72	5,62	307,53
	Cost of fuel, lubricating oil, cotton waste and 220 HP x 0.0855 = 18.810 (drilling rig) 420 HP x 0.0855 = 35.910 (high pressure pump)				
10.160.1030	Electric power	Kwh	75,00	0,57	42,75
	Operation:				
10.100.1055	Machine operator	h	2,40	18,45	44,28
10.100.1063	Expert laborer	h	1,20	12,25	14,70
10.100.1062	Unskilled worker (Construction worker)	h	1,20	11,50	13,80
	Price per hour :				759,46

Item No	Analysis Name				Unit of Measure
19.100.1108	Pipe Installing Machine with the Micro Tunnel System (218 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1229	Pipe installing by microtunnelling machine (160 kW boring power, 160 tons, 218 HP, Ø400 to Ø1000)		0,000191	3.400.000,00	649,40
10.160.1026	Diesel fuel (0.150 x 218 x 0.57)	Kg	18,639	5,62	104,75
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 218 x 0.57)	Kg	3,7278	5,62	20,95
	Operation:				
10.100.1060	Foreman	h	0,72	23,10	16,63
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
	Price per hour :				826,47

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1109	Pipe installing machine with the micro tunnel system (340 HP) hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1230	Pipe installing by microtunnelling machine (250 to 1200-ton driving power, 340-HP, Ø1000 mm to Ø2600 mm)		0,000191	14.500.000,00	2.769,50
10.160.1026	Diesel fuel (0.150 x 340 x 0.57)	Kg	29,07	5,62	163,37
10.160.1026	Diesel fuel (For lubricating oil, gasoline and cotton waste) (0.030 x 340 x 0.57) Operation:	Kg	5,814	5,62	32,67
10.100.1060	Foreman	h	0,72	23,10	16,63
10.100.1054	Machinist	h	1,44	16,00	23,04
10.100.1059	Greaser	h	1,00	11,70	11,70
Price per hour :					3.016,91

Item No	Analysis Name				Unit of Measure
19.100.1110	Drill hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1246	Material : Drill (12 1/4 inches)	Qty	0,0003	8.000,00	2,40
10.160.1030	Electric power	Kwh	6,00	0,57	3,42
10.100.1081	Labor : Master electrician	h	1,00	15,70	15,70
Price per hour :					21,52

Item No	Analysis Name				Unit of Measure
19.100.1111	Iron cutting and bending machine hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1237	Iron cutting and bending machine (including all accessories)		0,000116	15.000,00	1,74
10.160.1030	Electric power	Kwh	6,00	0,57	3,42
Price per hour :					5,16

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1112	Forklift hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1238	Depreciation - 0.000125 Spare Parts - 0.000066 Repair and Maintenance - 0.000016 Capital Interest, Insurance - 0.000025 Transport, Installation and Dismantling - 0.000010 Total - 0.000242 Forklift (4 tons, 40 HP)		0,000242	75.000,00	18,15
10.160.1026	Diesel fuel 40 HP x 0.0855 = 3.42 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	3,42	5,62	19,22
10.100.1055	Operation: Machine operator	h	1,20	18,45	22,14
Price per hour :					59,51

Item No	Analysis Name				Unit of Measure
19.100.1113	Mobile crane hourly rate				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1239	Depreciation - 0.000071 Spare Parts - 0.000038 Repair and Maintenance - 0.000009 Capital Interest, Insurance - 0.000023 Transport, Installation and Dismantling - 0.000010 Total - 0.000151 Mobile crane (9 tons, 80 HP)		0,000151	270.000,00	40,77
10.160.1026	Diesel fuel 80 HP x 0.0855 = 6.84 Cost of fuel, lubricating oil, cotton waste, etc.	Kg	6,84	5,62	38,44
10.100.1055	Operation: Machine operator	h	1,20	18,45	22,14
Price per hour :					101,35

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.1114	Hourly rate for a two-component insulation material dosage mixing machine				h
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount
10.120.1240	Depreciation - 0.000050 Spare Parts - 0.000027 Repair and Maintenance - 0.000007 Capital Interest, Insurance - 0.000022 Transport, Installation and Dismantling - 0.000010 Total - 0.000116 Two-component insulation material dosage mixing machine (Complete system including spray guns, Hoses, Transfer Pumps, Electrical Panels, Compressors, Dryers, Any type of nozzle, etc.)		0,000116	260.000,00	30,16
10.160.1030	Electric power	Kwh	16,00	0,57	9,12
10.100.1055	Operation: Machine operator	h	1,20	18,45	22,14
Price per hour :					61,42

Item No	Analysis Name				Unit of Measure
19.100.2001	Carrying every type of materials and excavation with the wheel barrow other than rocks (up to 50 meters)				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	1 ton of load $F = k \times 0.013 \times M = TL/Ton$ $k =$ Hourly rate for an unskilled worker = TL/Hour $M =$ Transportation distance (Up to 100 m (inclusive)) $M = 50$ meters $0.013 \times 50 = 0.65$ Unskilled worker (Construction worker)	h	0,65	11,50	7,48
Price per ton :					7,48

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2002	Carrying every type of materials and excavation with the wheel barrow other than rocks (up to 60 meters)				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	1 ton of load $F = k \times 0.013 \times M = TL/Ton$ $k =$ Hourly rate for an unskilled worker = TL/Hour M= Transportation distance (Up to 100 m (inclusive)) M= 60 meters $0.013 \times 60 = 0.78$ Unskilled worker (Construction worker)	h	0,78	11,50	8,97
Price per ton :					8,97

Item No	Analysis Name				Unit of Measure
19.100.2003	Preparing sand gravel with the machine				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1001	Labor : Cost of extracting and loading Excavator hourly rate (100 HP)	h	0,01	151,55	2,12
10.100.1062	Loading, Unloading and Storage Cost Unskilled worker (Construction worker)	h	0,50	11,50	5,75
Price per m³ :					7,87

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2004	Preparing granulated sand-gravel washed and sieved with the machine				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor :				
	Cost of extracting and storage :				
19.100.1001	Excavator hourly rate (100 HP)	h	0,014	151,55	2,12
	Cost of loading on the sieve :				
19.100.1028	Wheel loader hourly rate (80 HP)	h	0,0083	117,40	0,97
	Cost of sieving :				
19.100.1035	Screening machine hourly rate	h	0,025	91,32	2,28
	Cost of loading onto the vehicle :				
19.100.1028	Wheel loader hourly rate (80 HP)	h	0,0083	117,40	0,97
	Loading, Unloading and Storage Cost :				
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Cost of washing :				
19.100.1037	Water pump (5 Ps.) hourly rate	h	0,10	17,17	1,72
	Cost of granulometry and quality inspection :				
10.100.1060	Foreman	h	0,25	23,10	5,78
	Price per m³ :				19,59

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2005	Preparing granulated sand-gravel washed and sieved with the machine				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
19.100.1006	Cost of extracting and storage Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,014	227,05	3,18
19.100.1029	Cost of loading on the sieve and emptying the tray Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,014	110,92	1,55
19.100.1036	Cost of sieving Sieving machine hourly rate	h	0,025	83,63	2,09
19.100.1038	Cost of washing Water pump hourly rate	h	0,10	20,52	2,05
10.100.1060	Granulometry and quality inspection cost Foreman	h	0,25	23,10	5,78
19.100.1029	Cost of loading onto vehicles, unloading from vehicles and storage Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,03	110,92	2,77
	Price per m³ :				17,42
NOTE: Including loading onto vehicles, unloading from vehicles and storing, excluding the charge for transportation from the quarry to the work site.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2006	Preparing granulated sand-gravel two-class reserved, washed, sieved with the machine				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor :				
	Cost of extraction				
19.100.1001	Excavator hourly rate (100 HP)	h	0,014	151,55	2,12
	Cost of loading on the sieve :				
19.100.1028	Wheel loader hourly rate (80 HP)	h	0,0083	117,40	0,97
	Cost of sieving :				
19.100.1035	Screening machine hourly rate	h	0,025	91,32	2,28
	Cost of loading onto the vehicle :				
19.100.1028	Wheel loader hourly rate (80 HP)	h	0,0083	117,40	0,97
	Loading, Unloading and Storage Cost :				
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Cost of washing :				
19.100.1037	Water pump (5 Ps.) hourly rate	h	0,10	17,17	1,72
	Cost of granulometry (division into two classes) and quality inspection works:				
10.100.1060	Foreman	h	0,35	23,10	8,09
	Price per m³ :				21,90
NOTE: This price shall apply if the all-in aggregate materials do not fulfill the granulometry requirements or are dirty.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2007	Preparation of sieved, washed fine plaster or joint sand				m ³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor :				
	Cost of extraction:				
19.100.1001	Excavator hourly rate (100 HP)	h	0,014	151,55	2,12
	Cost of washing :				
19.100.1037	Water pump (5 Ps.) hourly rate	h	0,100	17,17	1,72
	Cost of laying and drying :				
10.100.1062	Unskilled worker (Construction worker)	h	1,000	11,50	11,50
	Cost of loading on the sieve :				
19.100.1028	Wheel loader hourly rate (80 HP)	h	0,0083	117,40	0,97
	Cost of sieving :				
19.100.1035	Screening machine hourly rate	h	0,025	91,32	2,28
	Cost of loading onto the vehicle :				
19.100.1028	Wheel loader hourly rate (80 HP)	h	0,0083	117,40	0,97
	Loading, Unloading and Storage Cost :				
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Price per m³ :				25,31

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2008	Preparation of sieved, washed fine plaster or joint sand				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Labor:				
19.100.1006	Cost of extracting and storage Crawler excavator (210 HP) (maximum 2.5 m ³) Hourly rate	h	0,014	227,05	3,18
19.100.1029	Cost of loading on the sieve and emptying the tray Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,014	110,92	1,55
19.100.1036	Cost of sieving Sieving machine hourly rate	h	0,025	83,63	2,09
19.100.1038	Cost of washing Water pump hourly rate	h	0,10	20,52	2,05
19.100.1029	Cost of laying, drying, loading onto vehicles, unloading from vehicles and storage Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,10	110,92	11,09
Price per m³ :					19,96
NOTE: Including loading onto vehicles, unloading from vehicles and storing, excluding the charge for transportation from the quarry to the work site.					

Item No	Analysis Name				Unit of Measure
19.100.2009	Simple manufacturing with iron (with-without weld)				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1707	Flats (TS EN 10058) Including losses	Kg	1,10	3,05	3,36
10.130.1707	Flats (TS EN 10058) Cost of coal, power, welding, riveting, etc.: 10% of the flat iron bar	Kg	0,11	3,05	0,34
	Labor:				
10.100.1018	Master blacksmith	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,40	11,50	4,60
Price per kg :					14,58

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2010	Simple manufacturing with iron (with-without weld)				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1703	Material: Concrete reinforcing bar, plain, Ø14 to 50 mm (S220)	Kg	1,10	2,48	2,73
10.130.1703	Including losses Concrete reinforcing bar, plain, Ø14 to 50 mm (S220) Cost of coal, power, welding, riveting, and similar other energy required for manufacture: 10% of the iron	Kg	0,11	2,48	0,27
10.100.1018	Labor: Master blacksmith	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,40	11,50	4,60
Price per kg :					13,88

Item No	Analysis Name				Unit of Measure
19.100.2011	Simple manufacturing with iron (with-without weld)				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1002	Material: Black flat metal sheet (2.0 mm thickness)	Kg	1,10	2,83	3,11
10.200.1002	Including losses Black flat metal sheet (2.0 mm thickness) Cost of coal, power, welding, riveting, and similar other energy required for manufacture: 10% of the sheet metal	Kg	0,11	2,83	0,31
10.100.1018	Labor: Master blacksmith	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,40	11,50	4,60
Price per kg :					14,30

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2012	Making Z-profiled purlin out of galvanized sheet				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.200.1301	Material: Hot-dip galvanized plain sheet metal (TS 822)	Kg	1,10	3,85	4,24
10.200.1301	Including losses Hot-dip galvanized plain sheet metal (TS 822) Cost of welding, riveting, and any energy required for manufacture: 10% of the sheet metal	Kg	0,11	3,85	0,42
10.100.1018	Labor: Master blacksmith	h	0,10	15,70	1,57
10.100.1064	Apprentice	h	0,10	11,50	1,15
Price per kg :					7,38

Item No	Analysis Name				Unit of Measure
19.100.2013	Simple manufacturing with iron (with-without weld)				Kg
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1707	Material: Flats (TS EN 10058)	Kg	1,10	3,05	3,36
10.130.1707	Including losses Flats (TS EN 10058) Cost of coal, power, welding, riveting, and any energy required for manufacture: 10% of the flat iron bar	Kg	0,11	3,05	0,34
10.130.1707	Flats (TS EN 10058) Cost of galvanization: 50% of the flat bar	Kg	0,55	3,05	1,68
10.100.1018	Labor: Manufacture: Master blacksmith	h	0,40	15,70	6,28
10.100.1064	Apprentice	h	0,40	11,50	4,60
Price per kg :					16,26

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2014	Preparing vidya kron drill bit				Qty
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.120.1242	Material: Vidya kron drill bit	Qty	1,00	185,00	185,00
10.100.1060	Labor: Foreman	h	4,40	23,10	101,64
10.100.1063	Expert laborer	h	4,40	12,25	53,90
Price per piece :					340,54

Item No	Analysis Name				Unit of Measure
19.100.2015	Stone preparation in the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
Cost of Explosives					
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,425	4,42	1,88
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive) (Cost of shock tube detonators and similar other materials required for blasting)	Kg	0,213	4,42	0,94
Labor:					
Cost of making blast holes, filling the blast holes, detonation and work safety					
19.100.1106	Crawler drilling rig hourly rate	h	0,011	245,18	2,70
10.100.1011	Blaster (Blasting expert)	h	0,011	15,70	0,17
10.100.1063	Expert laborer	h	0,044	12,25	0,54
Cost of clearing and extracting the quarry face, crushing large fragments, and sorting out, smoothing, loading, unloading, and stowing saprolites					
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,05	266,46	13,32
19.100.1029	Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,03	110,92	3,33
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
Price per m³ :					25,76
NOTE: Loading onto vehicles, removal from vehicles and storing are included, transportation is not included.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2016	Preparation of crushed stones up to 70 mm crushed and sieved with the rock crusher				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2015	Material: Stone preparation in the quarry	m ³	1,00	25,76	25,76
19.100.1029	Labor: Cost of loading on the rock crusher and emptying the tray of the rock crusher Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,02	110,92	2,22
19.100.1034	Cost of crushing, loading and sieving Rock crusher hourly rate	h	0,008	308,86	2,47
19.100.1029	Cost of loading onto vehicles, unloading from vehicles and storage Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,006	110,92	0,67
Price per m³ :					31,12
NOTE: Including loading onto vehicles, unloading from vehicles and storing, excluding the charge for transportation from the quarry to the rock crusher.					

Item No	Analysis Name				Unit of Measure
19.100.2017	Preparation of crushed stones up to 30 mm crushed and sieved with the rock crusher				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2015	Material: Stone preparation in the quarry	m ³	1,00	25,76	25,76
19.100.1029	Labor: Cost of loading on the rock crusher and emptying the tray of the rock crusher Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,02	110,92	2,22
19.100.1034	Cost of crushing, loading and sieving Rock crusher hourly rate	h	0,011	308,86	3,40
10.100.1060	Granulometry and quality inspection cost Foreman	h	0,10	23,10	2,31
19.100.1029	Cost of loading onto vehicles, unloading from vehicles and storage Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,006	110,92	0,67
Price per m³ :					34,36
NOTE: Including loading onto vehicles, unloading from vehicles and storing, excluding the charge for transportation from the quarry to the rock crusher.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2018	Preparation of stone from the excavation				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1063	Labor: Expert laborer	h	2,00	12,25	24,50
10.100.1062	Sorting out saprolites, crushing large fragments, and collecting them in clusters Unskilled worker (Construction worker) Stowing	h	0,50	11,50	5,75
Price per m³ :					30,25

Item No	Analysis Name				Unit of Measure
19.100.2019	Preparation of stones by collecting				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1063	Labor: Expert laborer	h	4,00	12,25	49,00
10.100.1062	Selecting stones, crushing large fragments, cleaning and sorting out Unskilled worker (Construction worker) Stowing	h	0,50	11,50	5,75
Price per m³ :					54,75

Construction General Price Auxiliary Analyses

Item No	Analysis Name	Unit of Measure			
19.100.2020	Preparation of quarry-faced rubble stone	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of Explosives				
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive)	Kg	0,425	4,42	1,88
10.160.1003	Ammonium nitrate, fuel-oil mixture (non-capsule-sensitive) (Cost of shock tube detonators and similar other materials required for blasting)	Kg	0,213	4,42	0,94
	Labor:				
	Cost of making blast holes, filling the blast holes, detonation and work safety				
19.100.1106	Crawler drilling rig hourly rate	h	0,011	245,18	2,70
10.100.1011	Blaster (Blasting expert)	h	0,011	15,70	0,17
10.100.1063	Expert laborer	h	0,044	12,25	0,54
	Cost of clearing and extracting the quarry face, crushing large fragments, and sorting out, smoothing, loading, unloading, and stowing saprolites				
19.100.1008	Crawler excavator (260 HP) (maximum 2.5 m ³) Hourly rate	h	0,05	266,46	13,32
19.100.1029	Wheel loader (100 HP) (maximum 2 m ³) hourly rate	h	0,03	110,92	3,33
10.100.1062	Unskilled worker (Construction worker)	h	0,25	11,50	2,88
	Facing stones at quarry				
10.100.1001	Master stonemason	h	3,00	15,70	47,10
10.100.1063	Expert laborer	h	0,50	12,25	6,13
	Price per m³ :				78,99
NOTE: Loading onto vehicles, removal from vehicles and storing are included, transportation is not included.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2021	Preparation of quarry-faced rubble stone for the arch construction				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,18	13,08	2,35
10.160.1005	Capsule (Regular)	Qty	1,50	0,81	1,22
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	1,50	1,55	2,33
	Labor:				
	Cleaning the quarry face				
10.100.1062	Unskilled worker (Construction worker)	h	0,20	11,50	2,30
	Making holes (Cost of manual Labor or machinery)				
19.100.1023	Compressor hourly rate	h	0,145	139,31	20,20
10.100.1011	Blaster (Blasting expert)	h	0,25	15,70	3,93
10.100.1063	Expert laborer	h	2,50	12,25	30,63
	Sorting out, selecting				
10.100.1063	Expert laborer	h	0,35	12,25	4,29
	Cost of safety at firing				
10.100.1001	Master stonemason	h	8,00	15,70	125,60
	Dressing of stone in compliance with the construction of the arch				
10.100.1062	Unskilled worker (Construction worker)	h	11,00	11,50	126,50
	Dressing of stone in compliance with the construction of the arch				
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Stowing				
	Price per m³ :				325,10

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2022	Preparation of squared rubble stone with the stones from the excavation				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1063	Labor: Expert laborer stowing, crushing and selecting large stones	h	2,00	12,25	24,50
10.100.1062	Unskilled worker (Construction worker) Collecting the stones in clusters	h	1,00	11,50	11,50
10.100.1001	Master stonemason Dressing	h	6,00	15,70	94,20
10.100.1062	Unskilled worker (Construction worker) Dressing	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Stowing	h	0,50	11,50	5,75
Price per m³ :					147,45

Item No	Analysis Name				Unit of Measure
19.100.2023	Preparation of squared rubble stone with the stones from the excavation for the arch construction				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1063	Labor: Expert laborer stowing, crushing and selecting large stones	h	2,00	12,25	24,50
10.100.1062	Unskilled worker (Construction worker) Collecting the stones in clusters	h	1,00	11,50	11,50
10.100.1001	Master stonemason Dressing of stone in compliance with the construction of the arch	h	8,00	15,70	125,60
10.100.1062	Unskilled worker (Construction worker) Dressing	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Stowing	h	0,50	11,50	5,75
Price per m³ :					178,85

Construction General Price Auxiliary Analyses

Item No	Analysis Name	Unit of Measure			
19.100.2024	Preparation of freestone in the quarry	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,20	13,08	2,62
10.160.1005	Capsule (Regular)	Qty	2,00	0,81	1,62
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	2,00	1,55	3,10
	Labor:				
	Cleaning the quarry face				
10.100.1062	Unskilled worker (Construction worker)	h	0,30	11,50	3,45
	Making holes (Cost of manual Labor or machinery)				
19.100.1023	Compressor hourly rate	h	0,20	139,31	27,86
10.100.1011	Blaster (Blasting expert)	h	0,25	15,70	3,93
10.100.1063	Expert laborer	h	2,50	12,25	30,63
	Removing, crushing, sorting out, selecting				
10.100.1063	Expert laborer	h	0,40	12,25	4,90
	Cost of safety at firing				
10.100.1001	Master stonemason	h	8,00	15,70	125,60
	Dressing stones as a draft at the quarry				
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Dressing the stones				
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Stowing				
	Price per m³ :				220,96
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name	Unit of Measure			
19.100.2025	Preparation of special freestone in the quarry	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
	Cost of Explosives				
10.160.1001	Gelatinous Dynamite	Kg	0,20	13,08	2,62
10.160.1005	Capsule (Regular)	Qty	2,00	0,81	1,62
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	2,00	1,55	3,10
	Labor:				
	Cleaning the quarry face:				
10.100.1062	Unskilled worker (Construction worker)	h	0,35	11,50	4,03
	Making holes (Cost of manual Labor or machinery)				
19.100.1023	Compressor hourly rate	h	0,20	139,31	27,86
10.100.1011	Blaster (Blasting expert)	h	0,25	15,70	3,93
10.100.1063	Expert laborer	h	2,50	12,25	30,63
	Removing, crushing, sorting out, selecting				
10.100.1063	Expert laborer	h	0,40	12,25	4,90
	Cost of safety at firing				
10.100.1001	Master stonemason	h	12,00	15,70	188,40
	Dressing stones as a draft at the quarry				
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Dressing the stones				
10.100.1062	Unskilled worker (Construction worker)	h	0,50	11,50	5,75
	Stowing				
	Price per m³ :				284,34
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Item No	Analysis Name	Unit of Measure			
19.100.2026	Preparation of rough freestone from the rough freestone template prepared in the quarry	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
19.100.2024	Preparation of freestone in the quarry	m ³	1,00	220,96	220,96
19.100.2024	Preparation of freestone in the quarry	m ³	0,30	220,96	66,29
	30% loss				
	Labor:				
10.100.1001	Master stonemason	h	10,00	15,70	157,00
	Leveling the visible horizontal and lateral surfaces of the stones				
	Price per m³ :				444,25
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2027	Preparation of rough freestone from the freestone template prepared from the excavation stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2039	Material: Preparation of freestone template from the excavation stone	m ³	1,00	178,85	178,85
19.100.2039	Preparation of freestone template from the excavation stone 30% loss	m ³	0,30	178,85	53,66
10.100.1001	Labor: Master stonemason Leveling the visible horizontal and lateral surfaces of the stones	h	10,00	15,70	157,00
Price per m³ :					389,51

Item No	Analysis Name				Unit of Measure
19.100.2028	Preparation of rough freestone from the special freestone template prepared in the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2025	Material: Preparation of special freestone in the quarry	m ³	1,00	284,34	284,34
19.100.2025	Preparation of special freestone in the quarry 40% loss	m ³	0,40	284,34	113,74
10.100.1001	Labor: Master stonemason Leveling the horizontal and lateral surfaces of the stones based on the visible surface, arch curve or dimensions of the stones	h	13,00	15,70	204,10
Price per m³ :					602,18

NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2029	Preparation of rough freestone from the freestone template prepared from the excavation stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2040	Material: Preparation of special freestone template from the excavation stones	m ³	1,00	241,65	241,65
19.100.2040	Preparation of special freestone template from the excavation stones 40% loss	m ³	0,40	241,65	96,66
10.100.1001	Labor: Master stonemason Leveling the horizontal and lateral surfaces of the stones based on the visible surface, arch curve or dimensions of the stones	h	13,00	15,70	204,10
Price per m³ :					542,41

Item No	Analysis Name				Unit of Measure
19.100.2030	Preparation of fine freestone from the freestone template prepared in the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2024	Material: Preparation of freestone in the quarry	m ³	1,00	220,96	220,96
19.100.2024	Preparation of freestone in the quarry 40% loss	m ³	0,40	220,96	88,38
10.100.1001	Labor: Master stonemason Leveling the visible horizontal and lateral surfaces of the stones	h	25,00	15,70	392,50
Price per m³ :					701,84
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2031	Preparation of fine freestone from the freestone template prepared from the excavation stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2039	Material: Preparation of freestone template from the excavation stone	m ³	1,00	178,85	178,85
19.100.2039	Preparation of freestone template from the excavation stone 40% loss	m ³	0,40	178,85	71,54
10.100.1001	Labor: Master stonemason Leveling the visible horizontal and lateral surfaces of the stones	h	25,00	15,70	392,50
Price per m³ :					642,89

Item No	Analysis Name				Unit of Measure
19.100.2032	Preparation of special fine freestone from the special freestone template prepared in the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2025	Material: Preparation of special freestone in the quarry	m ³	1,00	284,34	284,34
19.100.2025	Preparation of special freestone in the quarry 40% loss	m ³	0,40	284,34	113,74
10.100.1001	Labor: Master stonemason Leveling the horizontal and lateral surfaces of the stones based on the visible surface, arch curve or dimensions of the stones	h	35,00	15,70	549,50
Price per m³ :					947,58
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2033	Preparation of special fine freestone from the special fine freestone template prepared from the excavation stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2040	Material: Preparation of special freestone template from the excavation stones	m ³	1,00	241,65	241,65
19.100.2040	Preparation of special freestone template from the excavation stones 40% loss	m ³	0,40	241,65	96,66
10.100.1001	Labor: Master stonemason Leveling the horizontal and lateral surfaces of the stones based on the visible surface, arch curve or dimensions of the stones	h	35,00	15,70	549,50
Price per m³ :					887,81

Item No	Analysis Name				Unit of Measure
19.100.2034	Preparation of cut stone from the freestone template prepared in the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2024	Material: Preparation of freestone in the quarry	m ³	1,00	220,96	220,96
19.100.2024	Preparation of freestone in the quarry 60% loss	m ³	0,60	220,96	132,58
10.100.1001	Labor: Master stonemason Leveling, and dressing of stones to fit the curve of the arch	h	60,00	15,70	942,00
Price per m³ :					1.295,54
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2035	Preparation of cut stone from the freestone template prepared from the excavation stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2039	Material: Preparation of freestone template from the excavation stone	m ³	1,00	178,85	178,85
19.100.2039	Preparation of freestone template from the excavation stone 60% loss	m ³	0,60	178,85	107,31
10.100.1001	Labor: Master stonemason Leveling, and dressing of stones to fit the curve of the arch	h	60,00	15,70	942,00
Price per m³ :					1.228,16

Item No	Analysis Name				Unit of Measure
19.100.2036	Preparation of soft cut stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1001	Labor: Master stonemason Extracting stones from the quarry	h	10,00	15,70	157,00
10.100.1001	Master stonemason Cutting stones as per the specified size	h	15,00	15,70	235,50
Price per m³ :					392,50

Item No	Analysis Name				Unit of Measure
19.100.2037	Preparation of thin freestone lining stone with lower face roughly broached with natural stones				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2024	Material: Preparation of freestone in the quarry	m ³	1,00	220,96	220,96
19.100.2024	Preparation of freestone in the quarry 60% loss	m ³	0,60	220,96	132,58
10.100.1001	Labor: Master stonemason Leveling the visible horizontal and lateral surfaces of stones, and roughly chiseling the bottom surfaces of stones	h	60,00	15,70	942,00
Price per m³ :					1.295,54

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2038	Preparation of thin freestone lining stone with lower face roughly leveled with natural stones				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.2024	Material: Preparation of freestone in the quarry	m ³	1,00	220,96	220,96
19.100.2024	Preparation of freestone in the quarry 60% loss	m ³	0,60	220,96	132,58
10.100.1001	Labor: Master stonemason Leveling all surfaces of the stones	h	70,00	15,70	1.099,00
Price per m³ :					1.452,54

Item No	Analysis Name				Unit of Measure
19.100.2039	Preparation of freestone template from the excavation stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1063	Labor: Expert laborer Crushing large stones, selecting stones and sorting out rotten stones	h	2,00	12,25	24,50
10.100.1062	Unskilled worker (Construction worker) Collecting the stones in clusters	h	1,00	11,50	11,50
10.100.1001	Master stonemason Dressing stones as drafts	h	8,00	15,70	125,60
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Stowing	h	0,50	11,50	5,75
Price per m³ :					178,85
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Construction General Price Auxiliary Analyses

Item No	Analysis Name	Unit of Measure			
19.100.2040	Preparation of special freestone template from the excavation stones	m³			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1063	Labor: Expert laborer Crushing large stones, selecting stones and sorting out rotten stones	h	2,00	12,25	24,50
10.100.1062	Unskilled worker (Construction worker) Collecting the stones in clusters	h	1,00	11,50	11,50
10.100.1001	Master stonemason Dressing stones as drafts	h	12,00	15,70	188,40
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) Stowing	h	0,50	11,50	5,75
Price per m³ :					241,65
NOTE: The hourly rate of the foreman shall be raised by 100% for basalt, granite and similar other stones.					

Item No	Analysis Name	Unit of Measure			
19.100.2041	Preparation of (0-0.005 tons category) stones from quarry stones	Tons			
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,09	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular) Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites, Cost of manual Labor and machinery services covering any safety measure and Labor, in terms of compressors and excavators:	Qty	0,85	0,81	0,69
19.100.1023	Compressor hourly rate	h	0,030	139,31	4,18
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,005	252,65	1,26
Material and Labor Cost: Price per m ³ = A					8,57
Price per ton=A/1,80					4,76
Price per ton :					4,76

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2042	Preparation of (0-0.005 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc.:				
	In terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,007	232,98	1,63
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,005	252,65	1,26
	Material and Labor Cost: Price per m ³ = A				2,89
	Price per ton = A / 1,70				1,70
	Price per ton :				1,70

Item No	Analysis Name				Unit of Measure
19.100.2043	Preparation of (0.005-0.100 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites,				
	Cost of manual Labor and machinery services covering any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,08	139,31	11,14
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,009	252,65	2,27
	Material and Labor Cost: Price per m ³ = A				16,54
	Price per ton = A/1,80				9,19
	Price per ton :				9,19

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2044	Preparation of (0.005-0.100 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,012	232,98	2,80
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,008	252,65	2,02
	Material and Labor Cost: Price per m ³ = A				4,82
	Price per ton=A/1,70				2,83
	Price per ton :				2,83

Item No	Analysis Name				Unit of Measure
19.100.2045	Preparation of (0-0.250 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites,				
	Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,09	139,31	12,54
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,01	252,65	2,53
	Material and Labor Cost: Price per m ³ = A				18,19
	Price per ton = A/1,80				10,10
	Price per ton :				10,10

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2046	Preparation of (0-0.250 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,013	232,98	3,03
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,009	252,65	2,27
	Material and Labor Cost: Price per m ³ = A				5,30
	Price per ton =A/1,70				3,12
	Price per ton :				3,12

Item No	Analysis Name				Unit of Measure
19.100.2047	Preparation of (0.100-0.250 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites,				
	Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,093	139,31	12,96
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,011	252,65	2,78
	Material and Labor Cost: Price per m ³ = A				18,86
	Price per ton = A / 1,80				10,47
	Price per ton :				10,47

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2048	Preparation of (0.100-0.250 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,015	232,98	3,49
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,01	252,65	2,53
	Material and Labor Cost: Price per m ³ = A				6,02
	Price per ton = A/1,70				3,55
	Price per ton :				3,55

Item No	Analysis Name				Unit of Measure
19.100.2049	Preparation of (0-0.400 tons category) stones from quarry stones				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites,				
	Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,095	139,31	13,23
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,012	252,65	3,03
	Price per m³ :				19,38

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2050	Preparation of (0-0.400 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,016	232,98	3,73
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,011	252,65	2,78
	Material and Labor Cost: Price per m ³ = A				6,51
	Price per ton = A/1,70				3,82
	Price per ton :				3,82

Item No	Analysis Name				Unit of Measure
19.100.2051	Preparation of (0.250-0.400 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites,				
	Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,097	139,31	13,51
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,014	252,65	3,54
	Material and Labor Cost: Price per m ³ = A				20,17
	Price per ton = A/1,80				11,21
	Price per ton :				11,21

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2052	Preparation of (0.4-2 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites, Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,10	139,31	13,93
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,015	252,65	3,79
	Material and Labor Cost: Price per m ³ = A				20,84
	Price per ton = A/1,80				11,58
	Price per ton :				11,58

Item No	Analysis Name				Unit of Measure
19.100.2053	Preparation of (0.4-2.0 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,02	232,98	4,66
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,014	252,65	3,54
	Material and Labor Cost: Price per m ³ = A				8,20
	Price per ton = A / 1,70				4,82
	Price per ton :				4,82

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2054	Preparation of (2-6 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites, Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,12	139,31	16,72
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,025	252,65	6,32
	Material and Labor Cost: Price per m ³ = A				26,16
	Price per ton = A/1,80				14,53
	Price per ton :				14,53

Item No	Analysis Name				Unit of Measure
19.100.2055	Preparation of (2-6 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,025	232,98	5,82
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,02	252,65	5,05
	Material and Labor Cost: Price per m ³ = A				10,87
	Price per ton = A/1,70				6,40
	Price per ton :				6,40

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2056	Preparation of (6-15 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites,				
	Cost of any safety measure and Labor, in terms of compressors and excavators:				
19.100.1023	Compressor hourly rate	h	0,15	139,31	20,90
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,035	252,65	8,84
	Material and Labor Cost: Price per m ³ = A				32,85
	Price per ton = A/1.80				18,25
	Price per ton :				18,25

Item No	Analysis Name				Unit of Measure
19.100.2057	Preparation of (6-15 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,03	232,98	6,99
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,025	252,65	6,32
	Material and Labor Cost: Price per m ³ = A				13,31
	Price per ton = A / 1,70				7,83
	Price per ton :				7,83

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2058	Preparation of (above 15 tons category) stones from quarry stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1001	Gelatinous Dynamite	Kg	0,085	13,08	1,11
10.160.1004	Detonating cord (Tarry, Safety-enabled, Detonating)	m	0,85	1,55	1,32
10.160.1005	Capsule (Regular)	Qty	0,85	0,81	0,69
	Drilling, filling, and blasting the cleaning holes outside machine excavations on the quarry and surface of the quarry, crushing large fragments, clearing, categorizing, loading and unloading saprolites, in terms of compressor and excavator:				
19.100.1023	Compressor hourly rate	h	0,175	139,31	24,38
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,045	252,65	11,37
	Material and Labor Cost: Price per m ³ = A				38,87
	Price per ton = A / 1,80				21,59
	Price per ton :				21,59

Item No	Analysis Name				Unit of Measure
19.100.2059	Preparation of (above 15 tons category) stones from excavation stones				Tons
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Cost of manual Labor and machinery services including reserving saprolites, crushing large fragments, piling up, loading, unloading in compliance with this category, and manual Labor such as storing, etc., in terms of bulldozers and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,035	232,98	8,15
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,035	252,65	8,84
	Material and Labor Cost: Price per m ³ = A				16,99
	Price per ton = A / 1,70				10,00
	Price per ton :				10,00

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2060	Collecting the quarry remains on the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	For collecting the quarry refuseMaterials in non-stone category (partly mixed with rotten stone, soil, clay, foreign matters and small stones that are difficult to separate) in the quarry by leveling, organizing and cleaning the quarry site, Cost of manual Labor and machinery services covering any labor, in terms of bulldozer and excavators:				
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,005	232,98	1,16
19.100.1005	Excavator (210 HP-2 1/2 YD3) hourly rate	h	0,005	252,65	1,26
Price per m³ :					2,42

Item No	Analysis Name				Unit of Measure
19.100.2061	Category surplus stone remaining in the quarry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	For driving the category surplus stones left in the quarry without being used in the relevant project to an appropriate location for storage at the quarry so as to avoid hindering the operations at the quarry. Cost of manual Labor covering any labor, and machinery, in terms of preparation of stones in the category of 0 to 0.400 tons on average:				
19.100.2049	Preparation of (0-0.400 tons category) stones from quarry stones	m ³	0,40	19,38	7,75
19.100.1019	Bulldozer (185 HP) hourly rate	h	0,005	232,98	1,16
Price per m³ :					8,91

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2062	Preparation of 1 m³ unslated fragmented calcium line on site				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.6021	Material: Unslaked fragmented calcium lime	Kg	500,00	0,22	110,00
10.130.9991	Water	m ³	1,00	6,84	6,84
10.100.1062	Labor: Unskilled worker (Construction worker) Slaking and protection	h	3,00	11,50	34,50
Price per m³ :					151,34
NOTE: Lime putty density = 1.200 t/m ³ Drilling a lime pit is included in the man hour.					

Item No	Analysis Name				Unit of Measure
19.100.2063	Preparation of 1 m³ of water manually				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.100.1062	Labor Unskilled worker (Construction worker) Extraction	h	1,50	11,50	17,25
Price per m³ :					17,25

Item No	Analysis Name				Unit of Measure
19.100.2064	Preparation of water with the motorized pump				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
19.100.1037	Water pump (5 Ps.) hourly rate Extracting and loading (from water streams, wells, springs, etc.)	h	0,067	17,17	1,15
Price per m³ :					1,15

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2065	Welding steel pipe heads				m
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.160.1035	Material: Electrode (3.25 to 4 mm in diameter) (TS EN ISO 2560)	Qty	23,00	0,23	5,29
19.100.1061	Welding machine (25 HP) hourly rate	h	1,10	33,20	36,52
	Labor:				
	Manufacture:				
10.100.1021	Master welder	h	1,10	15,70	17,27
10.100.1062	Unskilled worker (Construction worker)	h	1,10	11,50	12,65
	1 meter of welding (around the pipe)				
	Price per m :				71,73

Item No	Analysis Name				Unit of Measure
19.100.2401	Preparing 200 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.130.1005	Material Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,20	227,00	45,40
10.130.9991	Water	m ³	0,13	6,84	0,89
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
	Price per m³ :				107,54

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2402	Preparing 250 kg cement dosed leveling mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,25	227,00	56,75
10.130.9991	Water	m ³	0,13	6,84	0,89
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					118,89

Item No	Analysis Name				Unit of Measure
19.100.2403	Preparing 200 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,20	227,00	45,40
10.130.9991	Water	m ³	0,20	6,84	1,37
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					108,02

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2404	Preparing 250 kg cement dosed mortar (for masonry works)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,25	227,00	56,75
10.130.9991	Water	m ³	0,215	6,84	1,47
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					119,47

Item No	Analysis Name				Unit of Measure
19.100.2405	Preparing 300 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,30	227,00	68,10
10.130.9991	Water	m ³	0,23	6,84	1,57
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					130,92

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2406	Preparing 300 kg cement dosed fine mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	1,00	27,00	27,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,30	227,00	68,10
10.130.9991	Water	m ³	0,23	6,84	1,57
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					136,92

Item No	Analysis Name				Unit of Measure
19.100.2407	Preparing 350 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,35	227,00	79,45
10.130.9991	Water	m ³	0,245	6,84	1,68
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					142,38

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2408	Preparing 350 kg cement dosed fine mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	1,00	27,00	27,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,35	227,00	79,45
10.130.9991	Water	m ³	0,245	6,84	1,68
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					148,38

Item No	Analysis Name				Unit of Measure
19.100.2409	Preparing 400 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,40	227,00	90,80
10.130.9991	Water	m ³	0,26	6,84	1,78
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					153,83

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2410	Preparing 400 kg cement dosed mortar with sand and crushed stone				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	0,30	21,00	6,30
10.130.1009	Crushed stone up to 63 mm (prepared by mixing minimum two classes)	m ³	0,70	33,00	23,10
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,40	227,00	90,80
10.130.9991	Water	m ³	0,26	6,84	1,78
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					162,23

Item No	Analysis Name				Unit of Measure
19.100.2411	Preparing 400 kg cement dosed fine mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	1,00	27,00	27,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,40	227,00	90,80
10.130.9991	Water	m ³	0,26	6,84	1,78
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					159,83

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2412	Preparing 450 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,45	227,00	102,15
10.130.9991	Water	m ³	0,275	6,84	1,88
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					165,28

Item No	Analysis Name				Unit of Measure
19.100.2413	Preparing 450 kg cement dosed fine mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	1,00	27,00	27,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,45	227,00	102,15
10.130.9991	Water	m ³	0,275	6,84	1,88
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					171,28

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2414	Preparing 500 kg cement dosed mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,50	227,00	113,50
10.130.9991	Water	m ³	0,29	6,84	1,98
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					176,73

Item No	Analysis Name				Unit of Measure
19.100.2415	Preparing 500 kg cement dosed fine mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	1,00	27,00	27,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,50	227,00	113,50
10.130.9991	Water	m ³	0,29	6,84	1,98
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					182,73

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2416	Preparation of mud mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material				
	Soil (shall not be vegetable soil)				
10.420.1511	Straw	Kg	10,00	0,90	9,00
10.130.9991	Water	m ³	0,20	6,84	1,37
	Labor				
10.100.1062	Unskilled worker (Construction worker)	h	2,30	11,50	26,45
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	2,50	11,50	28,75
	Price per m³ :				65,57

Item No	Analysis Name				Unit of Measure
19.100.2417	600 dosed cement slurry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,60	227,00	136,20
10.130.9991	Water	m ³	1,00	6,84	6,84
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
	Price per m³ :				166,04

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2418	500 dosed cement slurry				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,50	227,00	113,50
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	0,10	27,00	2,70
10.130.9991	Water	m ³	0,90	6,84	6,16
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					145,36

Item No	Analysis Name				Unit of Measure
19.100.2419	Preparing lime mortar (with slaked lime bags)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,25	227,00	56,75
10.130.6001	Calcium lime CL 70S slaked powder lime (bagged)	tons	0,076	285,00	21,66
10.130.9991	Water	m ³	0,255	6,84	1,74
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					141,40

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2420	Preparing mortar with the mixture of lime-cement				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,25	227,00	56,75
10.130.9991	Water	m ³	0,255	6,84	1,74
10.130.6001	Calcium lime CL 70S slaked powder lime (bagged)	tons	0,076	285,00	21,66
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					141,40

Item No	Analysis Name				Unit of Measure
19.100.2421	Preparing fine mortar with the mixture of 0.100 m³/250 kg lime-cement (with slaked lime bags)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1007	Fine sand for plaster or grout (screened and washed)	m ³	1,00	27,00	27,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,25	227,00	56,75
10.130.6001	Calcium lime CL 70S slaked powder lime (bagged)	tons	0,076	285,00	21,66
10.130.9991	Water	m ³	0,255	6,84	1,74
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,50	11,50	28,75
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					147,40

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2422	Preparing rough mortar with 0.170 m³/200 kg lime and cement mixture (with slaked lime bags)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,20	227,00	45,40
10.130.6001	Calcium lime CL 70S slaked powder lime (bagged)	tons	0,128	285,00	36,48
10.130.9991	Water	m ³	0,29	6,84	1,98
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	3,00	11,50	34,50
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					150,86

Item No	Analysis Name				Unit of Measure
19.100.2423	Preparing rough mortar with 0.200 m³/150 kg lime-cement mixture (with slaked lime bags)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.1005	Sand (extracted from screened all-in aggregate materials, and washed)	m ³	1,00	21,00	21,00
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,15	227,00	34,05
10.130.6001	Calcium lime CL 70S slaked powder lime (bagged)	tons	0,15	285,00	42,75
10.130.9991	Water	m ³	0,305	6,84	2,09
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	2,75	11,50	31,63
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					143,02

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2424	Preparing satin plaster mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5503	Fine Application Plaster (Satin plaster)	Kg	750,00	0,33	247,50
10.130.9991	Water	m ³	0,60	6,84	4,10
	Labor:				
10.100.1044	Master plasterer's helper	h	4,50	11,70	52,65
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					315,75

Item No	Analysis Name				Unit of Measure
19.100.2425	Preparing mosaic mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3201	Marble chips (White)	tons	1,45	47,50	68,88
10.130.1203	Portland cement (Bagged) (TS EN 197-1 CEM I 42.5 R)	tons	0,65	227,00	147,55
10.130.9991	Water	m ³	0,30	6,84	2,05
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					270,23
NOTE: 1 m ³ of marble chips = 1.450 tons					

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2426	Building mosaic mortar (with white cement)				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.3201	Marble chips (White)	tons	1,45	47,50	68,88
10.130.1235	White Calcareous Portland Cement (Bagged)	tons	0,65	399,00	259,35
10.130.9991	Water	m ³	0,30	6,84	2,05
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					382,03
NOTE: 1 m ³ of marble chips = 1.450 tons					

Item No	Analysis Name				Unit of Measure
19.100.2427	Preparing single-layer plaster mortar with perlite				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.240.5501	Single layer of (rough and fine) plaster mortar with perlite (dry-mixed, bagged)	tons	0,55	155,00	85,25
10.130.9991	Water	m ³	0,395	6,84	2,70
	Labor:				
10.100.1062	Unskilled worker (Construction worker)	h	3,50	11,50	40,25
10.100.1062	Unskilled worker (Construction worker) (Cost of loading, horizontal and vertical handling, unloading at the work site)	h	1,00	11,50	11,50
Price per m³ :					139,70

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2428	Preparing plaster wallboard joint filler mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.9991	Water	m ³	0,59	6,84	4,04
10.240.5511	Joint filling plaster (TS EN 13963)	Kg	910,00	0,33	300,30
	Labor:				
10.100.1038	Gypsum board master's helper	h	4,50	11,70	52,65
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
Price per m³ :					368,49

Item No	Analysis Name				Unit of Measure
19.100.2429	Preparing plaster wallboard bonding mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
	Material:				
10.130.9991	Water	m ³	0,59	6,84	4,04
10.240.5512	Adhesion plaster (TS EN 14496)	Kg	910,00	0,30	273,00
	Labor:				
10.100.1038	Gypsum board master's helper	h	4,50	11,70	52,65
10.100.1062	Unskilled worker (Construction worker) (Loading, horizontal and vertical handling, unloading at the construction site)	h	1,00	11,50	11,50
Price per m³ :					341,19

Construction General Price Auxiliary Analyses

Item No	Analysis Name				Unit of Measure
19.100.2430	Preparing Plaster Mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.5504	Material: Building Plaster for fiber-reinforced components (Molding Plaster)	Kg	750,00	0,16	120,00
10.130.9991	Water	m ³	0,60	6,84	4,10
	Labor:				
10.100.1044	Master plasterer's helper	h	4,50	11,70	52,65
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Price per m³ :				188,25

Item No	Analysis Name				Unit of Measure
19.100.2431	Preparing Haired Plaster Mortar				m³
Item No	Definition	Unit of Measure	Quantity	Unit Price	Amount (TRY)
10.240.5504	Material: Building Plaster for fiber-reinforced components (Molding Plaster)	Kg	750,00	0,16	120,00
10.130.9991	Water	m ³	0,60	6,84	4,10
10.420.1514	Wadding	Kg	8,00	0,38	3,04
	Labor:				
10.100.1044	Master plasterer's helper	h	4,50	11,70	52,65
10.100.1062	Unskilled worker (Construction worker)	h	1,00	11,50	11,50
	Price per m³ :				191,29



**Supporting
Domestic
Production**

www.cbs.gov.tr
<http://yfk.cbs.gov.tr>