



SHAHAN DECOR®

Interior & Exterior Design



Hayallerinizi Gerçekleştiriyoruz
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2023 ÜRÜN KATALOĞU
PRODUCT CATALOGUE

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EPS'nin Tanımı

Expanded polistiren Sert Köpük (EPS Genleştirilmiş Polistiren Sert Köpük), petrolde elde edilebilen köpük halindeki, termoplastik, kapalı gözenekli, tipik olarak beyaz renkli bir ısı yalıtım malzemesidir.

Polistiren taneciklerinin şişirilmesi ve birbirine kaynaşması ile elde edilen EPS (Genleştirilmiş Polistiren Sert Köpük) ürünlerde, taneciklerin şişirilmesi ve köpük elde edilmesi için kullanılan şişirici gaz 'Pentan'dır. Pentan tanecikler içinde çok sayıda küçük gözeneklerin oluşmasını sağladıktan sonra, üretim sırasında ve üretimi takiben çok kısa sürede hava ile yer değiştirir. Böylece EPS levhaların bünyesinde bulunan çok sayıda (1 m³ EPS'de 3-6 milyar) küçük kapalı gözenekli hücreler içinde durgun hava hapsolür. Malzemenin %98'i hareketsiz ve kuru havadır.



EPS üretiminde son aşama olan şekil verme (Kalıplama) aşamasında, taneciklerin birbirleri ile sıkıca kaynaşması sağlanır. Bu uygulamanın başarısı, ürünün yüzeyindeki taneciklerin balpeteği şeklindeki görüntüsünden anlaşılır.

EPS istenilen yoğunluklarda üretilir. Özellikleri yoğunlukla istenilen yönde değiştirilebildiğinden malzeme israfına ve gereksiz maliyet artışlarına sebep olmaz. Yalıtım amacıyla genellikle 15 - 30 kg./m³ yoğunluklarda kullanılan EPS levhalar, çok hafifler diğer malzemelerle kaplanarak bitmiş kompozit elemanlar halinde de üretilebilirler.

EPS, her aşamada çevre dostu bir üründür; ozon tabakasına zarar vermez, iklim değişikliklerine sebep olmaz, enerji yoğun üretim gerektirmez, büyük oranda geri dönüşümü olan bir malzemedir.

Hareketsiz ve kuru hava, bilinen en ekonomik, çevre dostu mükemmel ısı yalıtım malzemesidir. EPS ısı yalıtım levhalarının ekonomik ve üstün ısı yalıtım özellikleri bu şekilde sağlanır. Dünyada mevcut en iyi ısı yalıtımı sağlayan birkaç malzemeden biri olan EPS, aynı performansı, ülkemizde kullanılan diğer ısı yalıtım malzemelerinden daha ekonomik olarak sağlayan tek malzemedir.

Üretim enerji yoğun olmaması, üstün teknik özelliklere rağmen ekonomik olmasının diğer önemli sebebidir. Etkin mekanik dayanımın yanında şişirici gazın çok kısa sürede hava ile yer değiştirmesi, ürünün performansının kullanım ömrü boyunca sabit kalmasını sağlar. Kalınlığı incelmez, ısı iletkenliği artmaz, özelliklerinde hiçbir bozulma meydana gelmez.



Cost Effective



High Thermal Insulation



Light-Weight



Sustainable



Uygun Maliyetli



Yüksek Isı Yalıtımı



Hafif ve dayanıklı






Sürdürülebilirlik

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Göbekler

Ceiling Lamp Centers

Göbekler

Ceiling Lamp Centers

Tavan Göbek

G-01



39x39
47x47
55x55
70x70

Tavan Göbek

G-02



39x39
47x47
55x55

Tavan Göbek

G-03



45x45

Tavan Göbek

G-13



116x116
150x150

Tavan Göbek

G-14



116x116
150x150

Tavan Göbek

G-15



116x116
150x150

Tavan Göbek

G-04



39x39
47x47

Tavan Göbek

G-05



39x39
47x47

Tavan Göbek

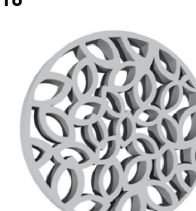
G-06



39x39
47x47

Tavan Göbek

G-16



116x116
150x150

Tavan Göbek

G-17



116x116
150x150

Tavan Göbek

G-18



116x116
150x150

Tavan Göbek

G-07



39x39
47x47
55x55

Tavan Göbek

G-08



39x39
47x47
55x55
70x70

Tavan Göbek

G-09



70x70

Tavan Göbek

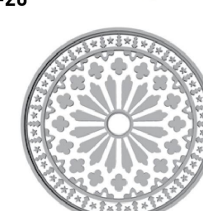
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116x116
150x150

Tavan Göbek

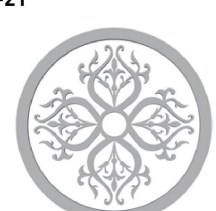
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116x116
150x150

Tavan Göbek

G-21



116x116
150x150

Tavan Göbek

G-10



116x116
150x150

Tavan Göbek

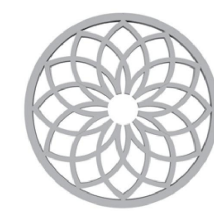
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116x116
150x150

Tavan Göbek

G-12



116x116
150x150

Tavan Göbek

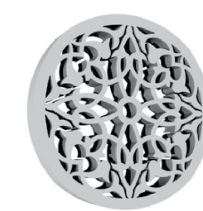
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116x116
150x150

Tavan Göbek

G-23



116x116
150x150

Tavan Göbek

G-24

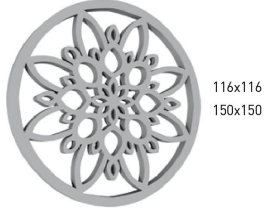


116x116
150x150

Göbekler

Tavan Göbek

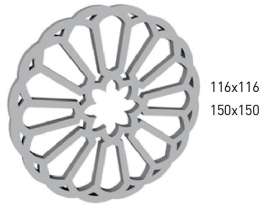
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116x116
150x150

Tavan Göbek

G-26

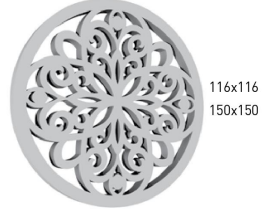


116x116
150x150

Ceiling Lamp Centers

Tavan Göbek

G-27



116x116
150x150

Tavan Göbek

G-28



116x116
150x150

Tavan Göbek

G-29



116x116
150x150

Tavan Göbek

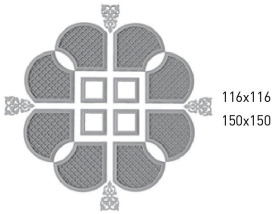
G-30



116x116
150x150

Tavan Göbek

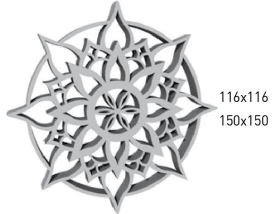
G-31



116x116
150x150

Tavan Göbek

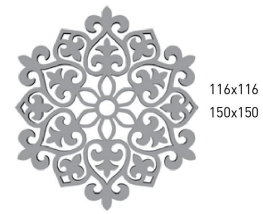
G-32



116x116
150x150

Tavan Göbek

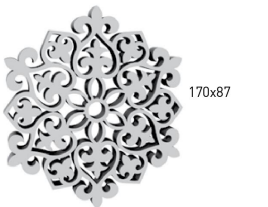
G-33



116x116
150x150

Tavan Göbek

G-34



170x87

Tavan Göbek

G-35



116x116
150x150

Tavan Göbek

G-36

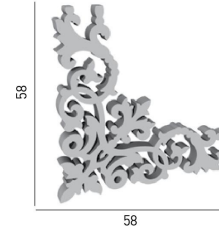


116x116
150x150

Köşeler

Köşe

01

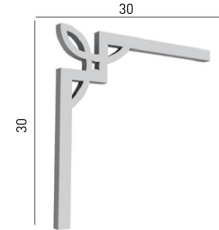


58

58

Köşe

04

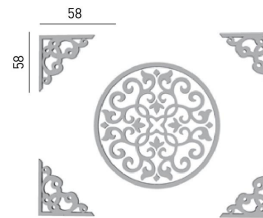


30

30

Köşe

07

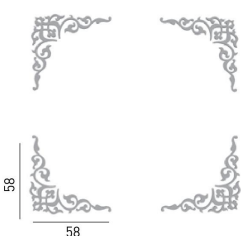


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Köşe

10

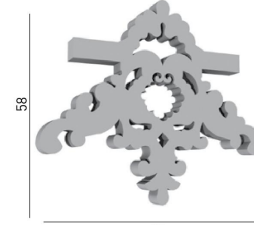


58

58

Köşe

02

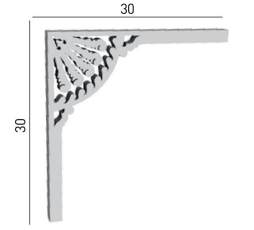


58

50

Köşe

05

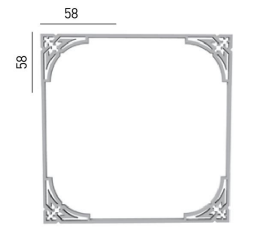


30

30

Köşe

08

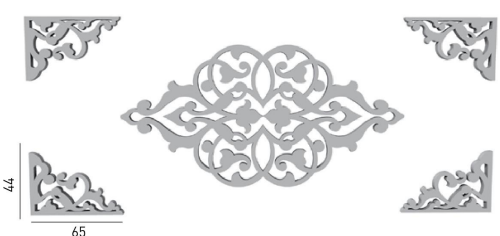


58

58

Köşe

11



44

65

Corners

Köşe

03

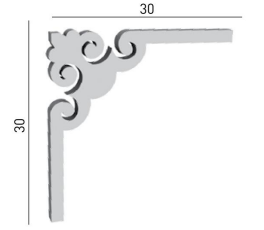


30

25

Köşe

06

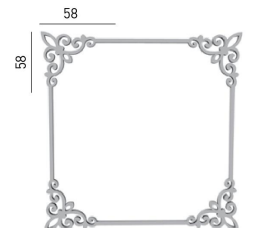


30

30

Köşe

09



58

58



ÖRNEK-1



ÖRNEK-2



ÖRNEK-3



ÖRNEK-4



ÖRNEK-5



ÖRNEK-6



ÖRNEK-7



ÖRNEK-8



Tavan Kaplaması

Ceiling Plates

Tavan Kaplaması

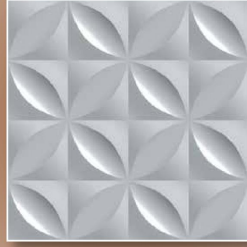
Ceiling Plates

◆ TK-01 ◆



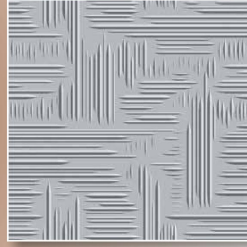
HASIR 50x50

◆ TK-02 ◆



ARZUM 50x50

◆ TK-03 ◆



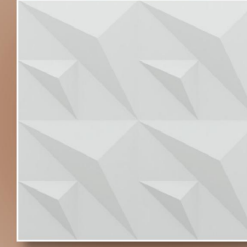
U.ÇİZGİSİ 50x50

◆ TK-10 ◆



KELEBEK 50x50

◆ TK-11 ◆



OLİMPOS 50x50

◆ TK-12 ◆



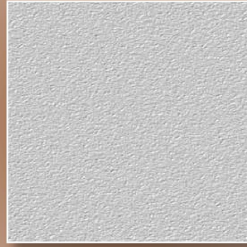
SARAY 50x50

◆ TK-04 ◆



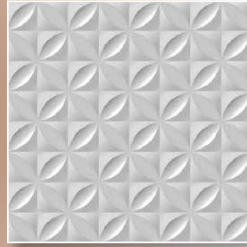
KURTCUK 50x50

◆ TK-05 ◆



GOFRAJ 50x50

◆ TK-06 ◆



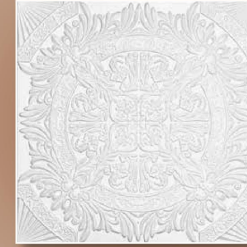
K.ARZUM 50x50

◆ TK-13 ◆



NİLÜFER 50x50

◆ TK-14 ◆



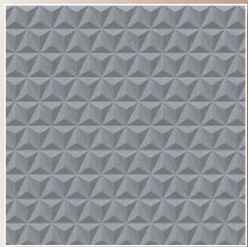
YAŞEMİN 50x50

◆ TK-15 ◆



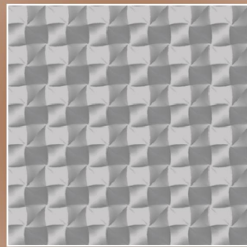
FIRTINA 50x50

◆ TK-07 ◆



PIRAMİT 50x50

◆ TK-08 ◆



RÜZGAR G. 50x50

◆ TK-09 ◆



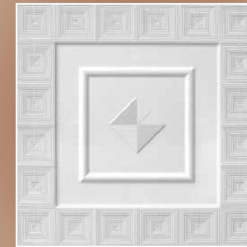
HASIR 50x50

◆ TK-16 ◆



PERGE 50x50

◆ TK-17 ◆

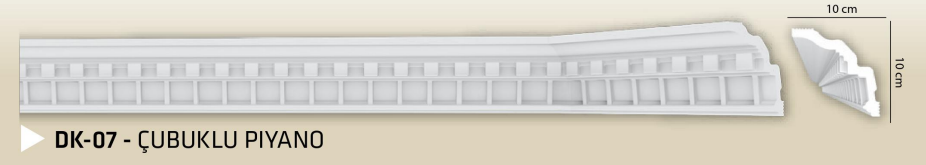


ÇIRA 50x50

◆ TK-18 ◆

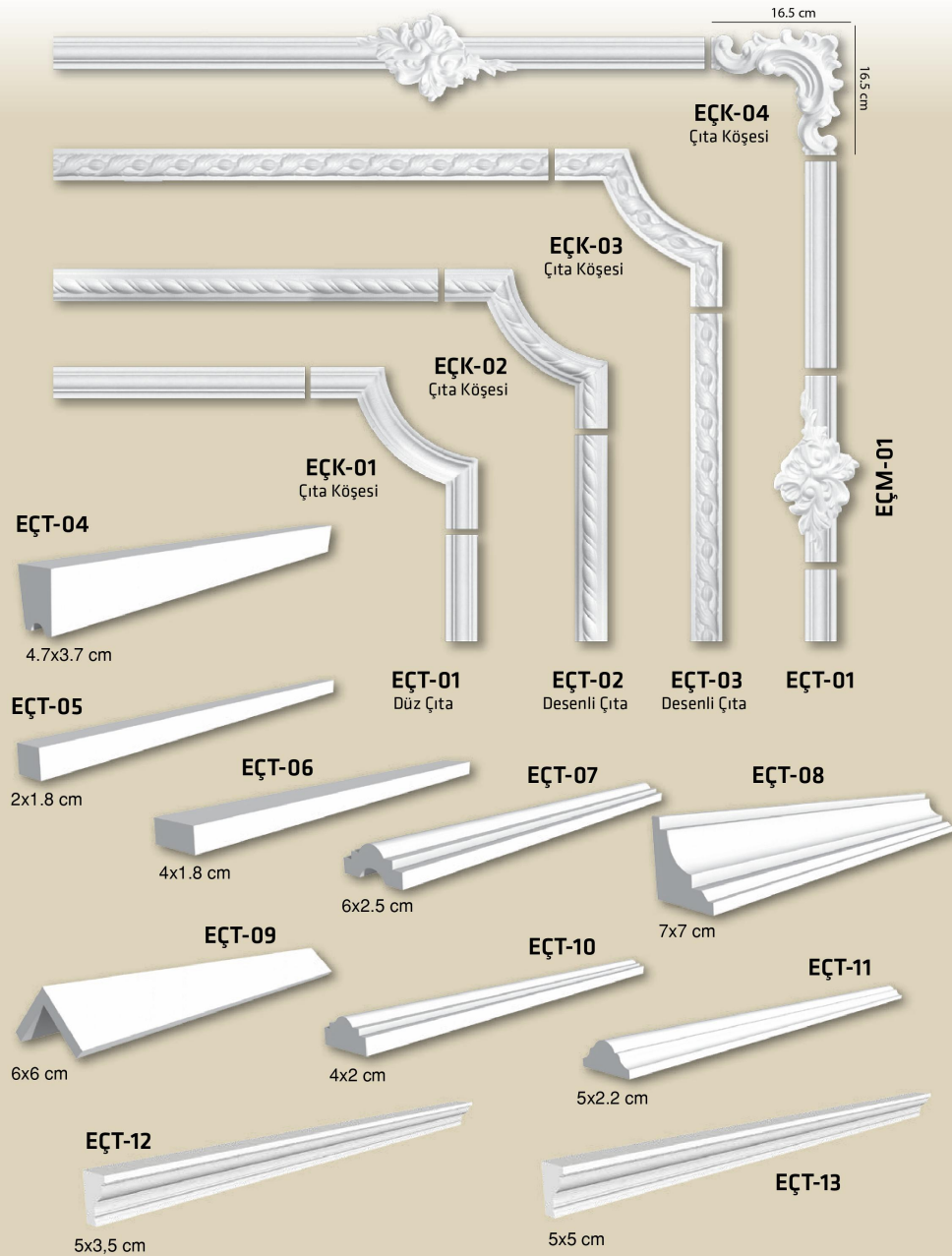


SAKLIKENT 50x50



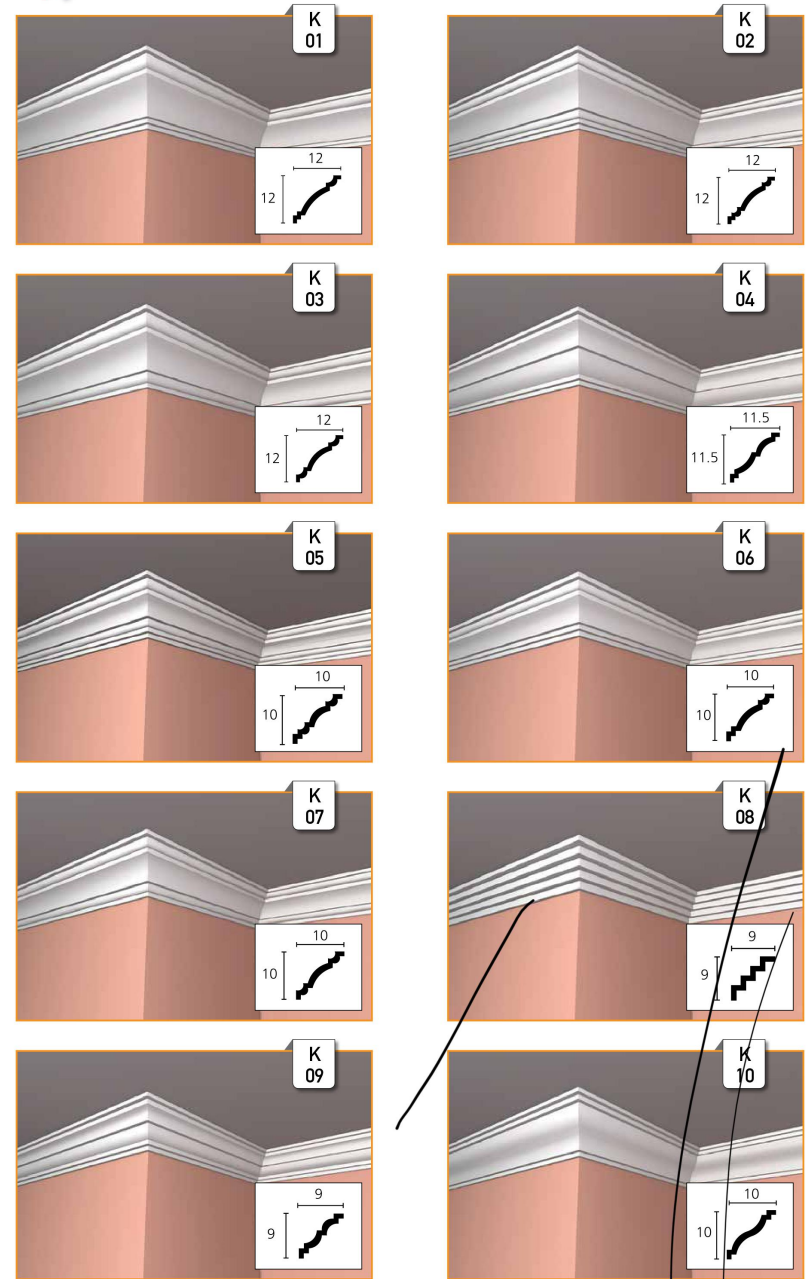
EPS Dekoratif Çita & Çita Köşesi

EPS Decorative Lath-Corner



Kartonpiyer

Crown Moulding

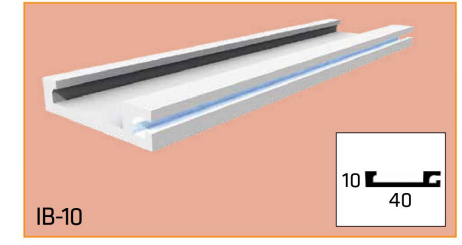
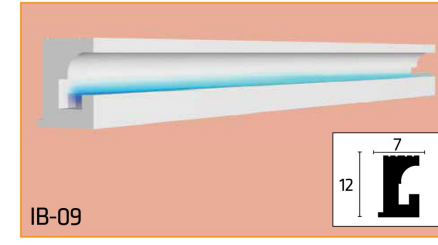
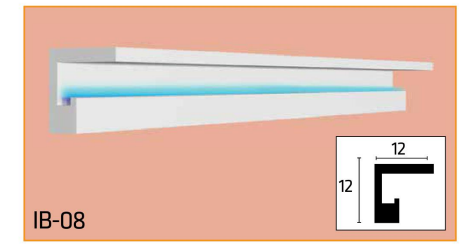
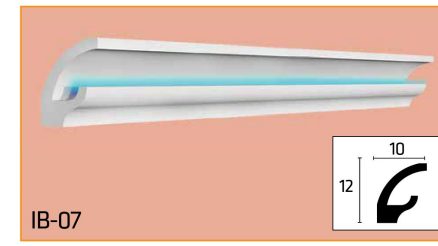
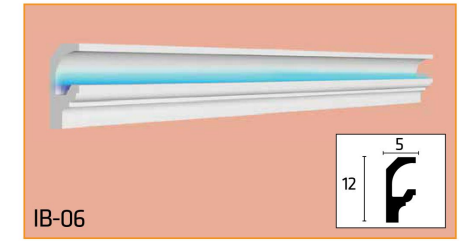
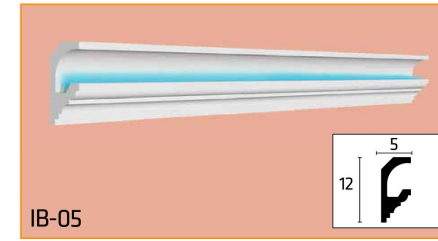
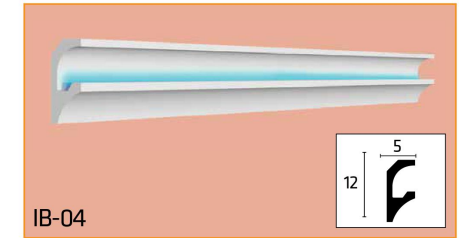
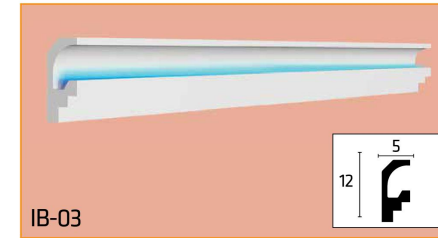
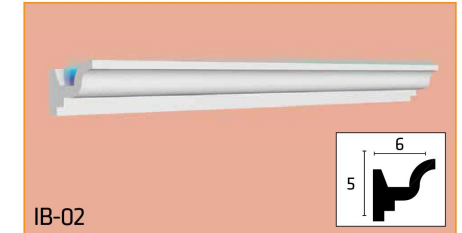
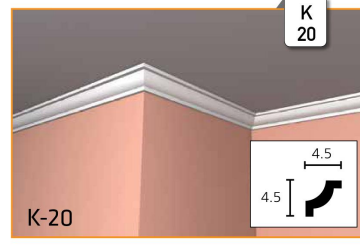
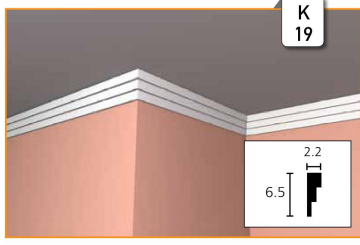
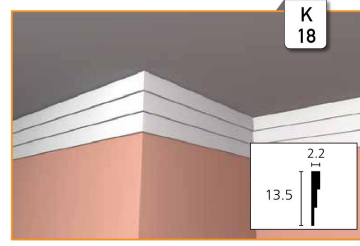
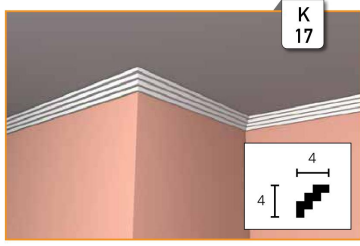
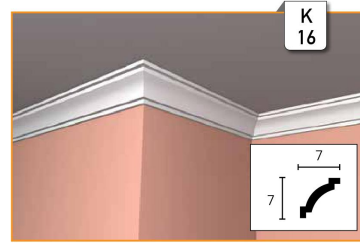
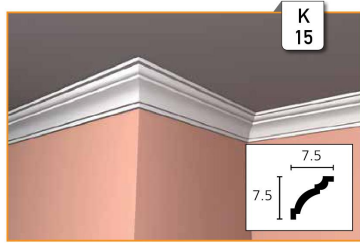
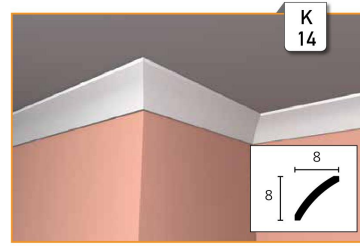
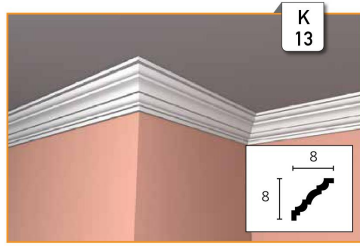
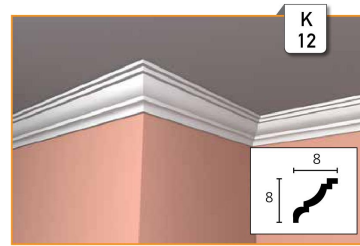
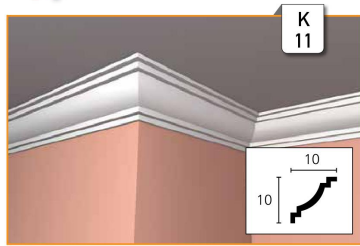


Kartonpiyer

Crown Moulding

Işık Bandı

Light Tape Coving



Kemerler

Belts

KMR-01

KMR-02

KMR-03

KMR-04

KMR-05

KMR-06



200 cm

20x2.30 cm



200 cm

14x2.30 cm



200 cm

20x2.30 cm



200 cm

20x2.30 cm



200 cm

20x1.80 cm



200 cm

20x1.80 cm

TV Üniteleri

TV Units

TV 01

TV 02



15x200x270 cm



15x210x230 cm

TV 03

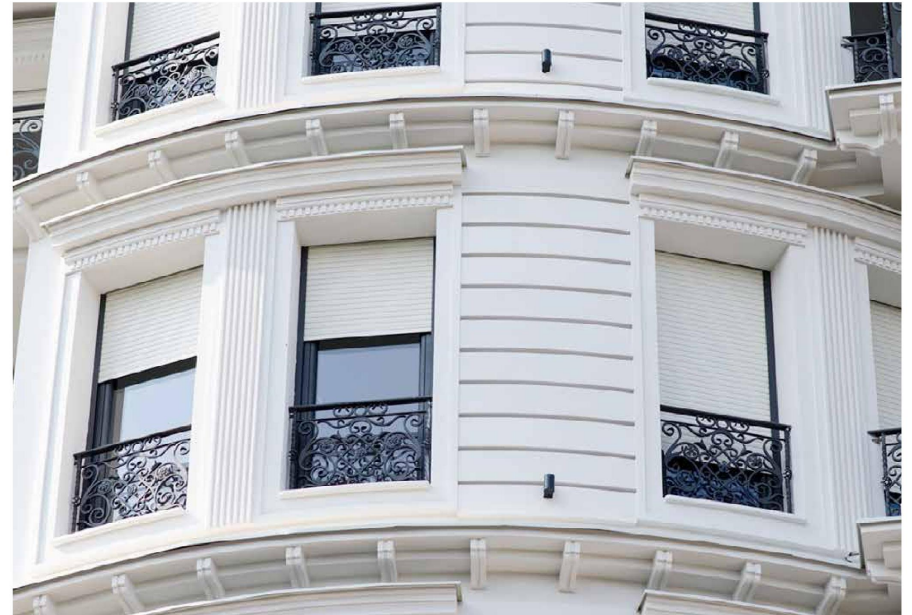
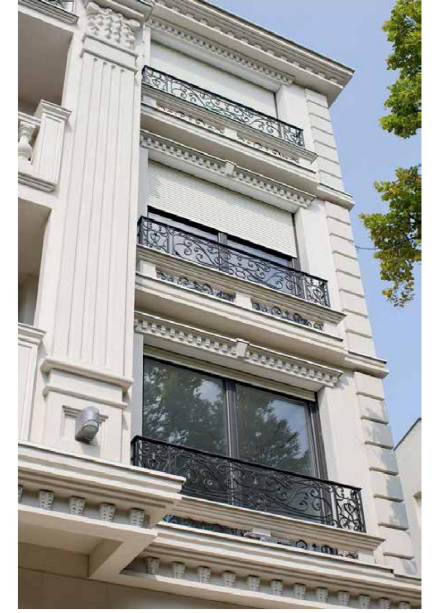
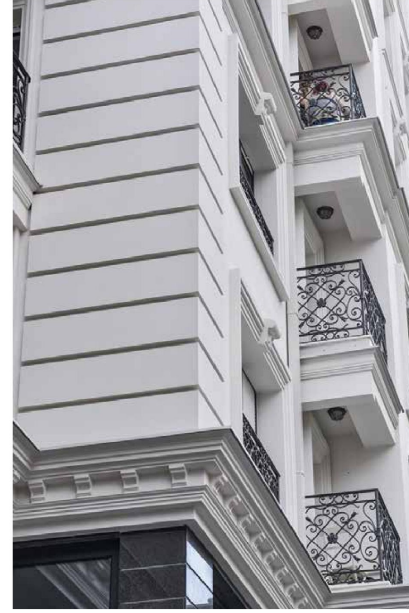
TV 04



15x230x260 cm

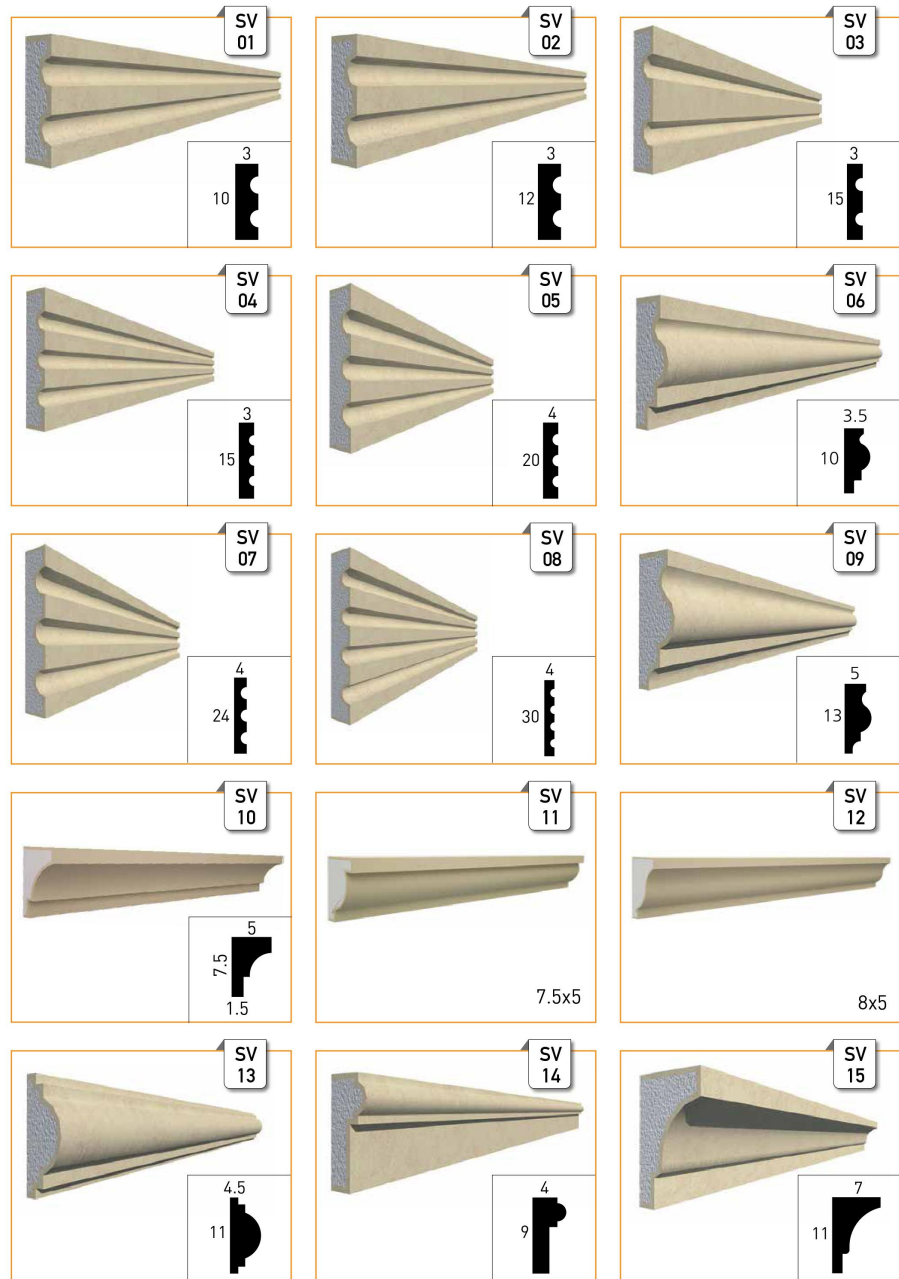


15x200x220 cm



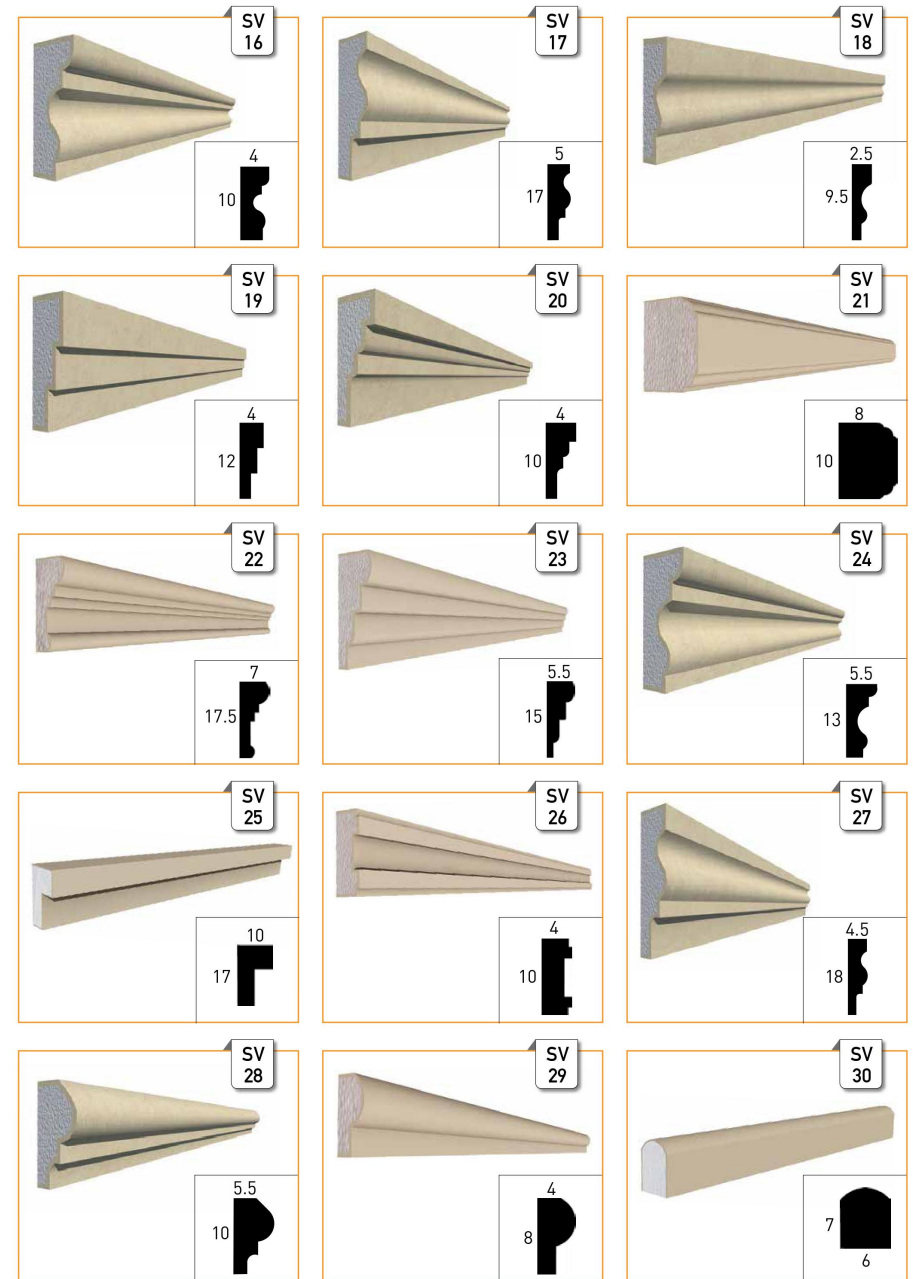
Söve

Door and window frame



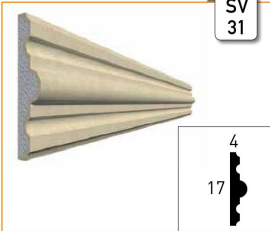
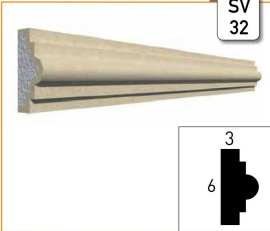
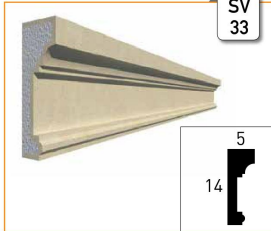
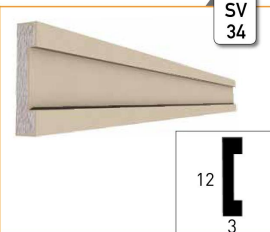
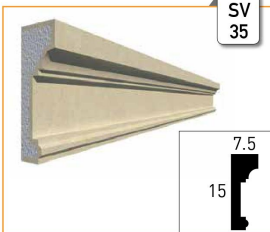
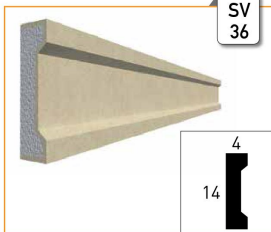
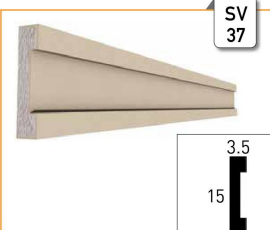
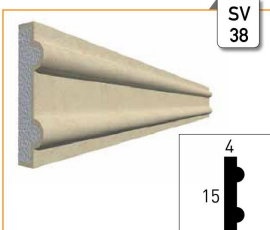
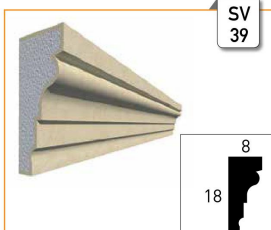
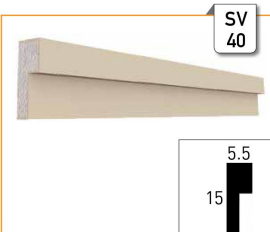
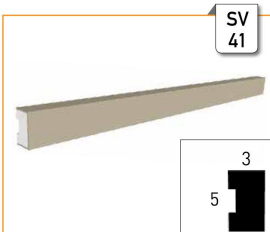
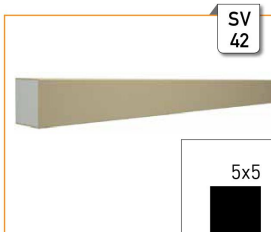
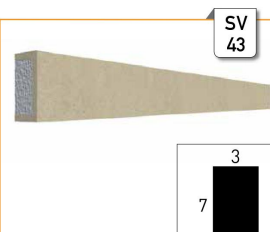
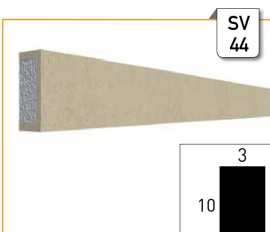
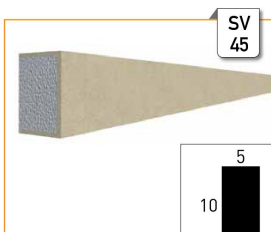
Söve

Door and window frame



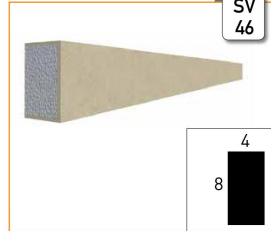
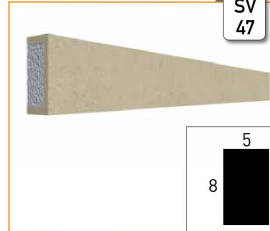
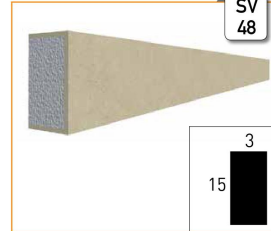
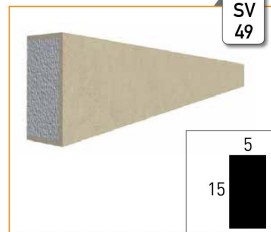
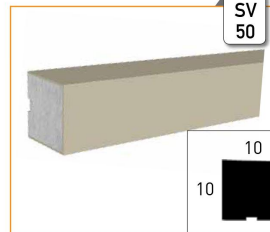
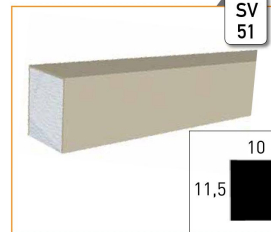
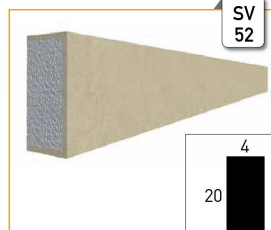
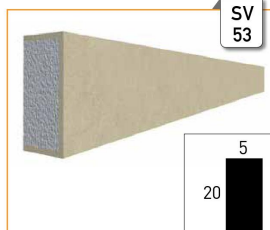
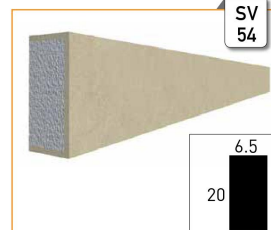
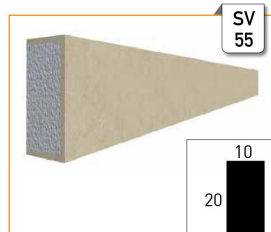
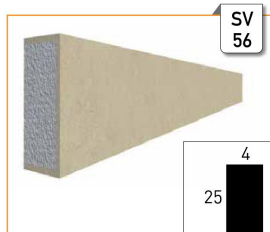
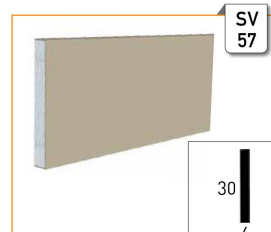
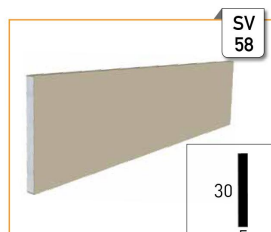
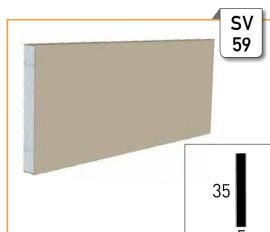
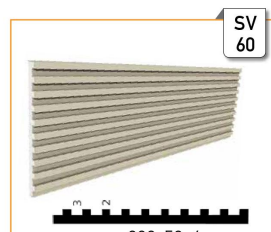
Söve

Door and window frame

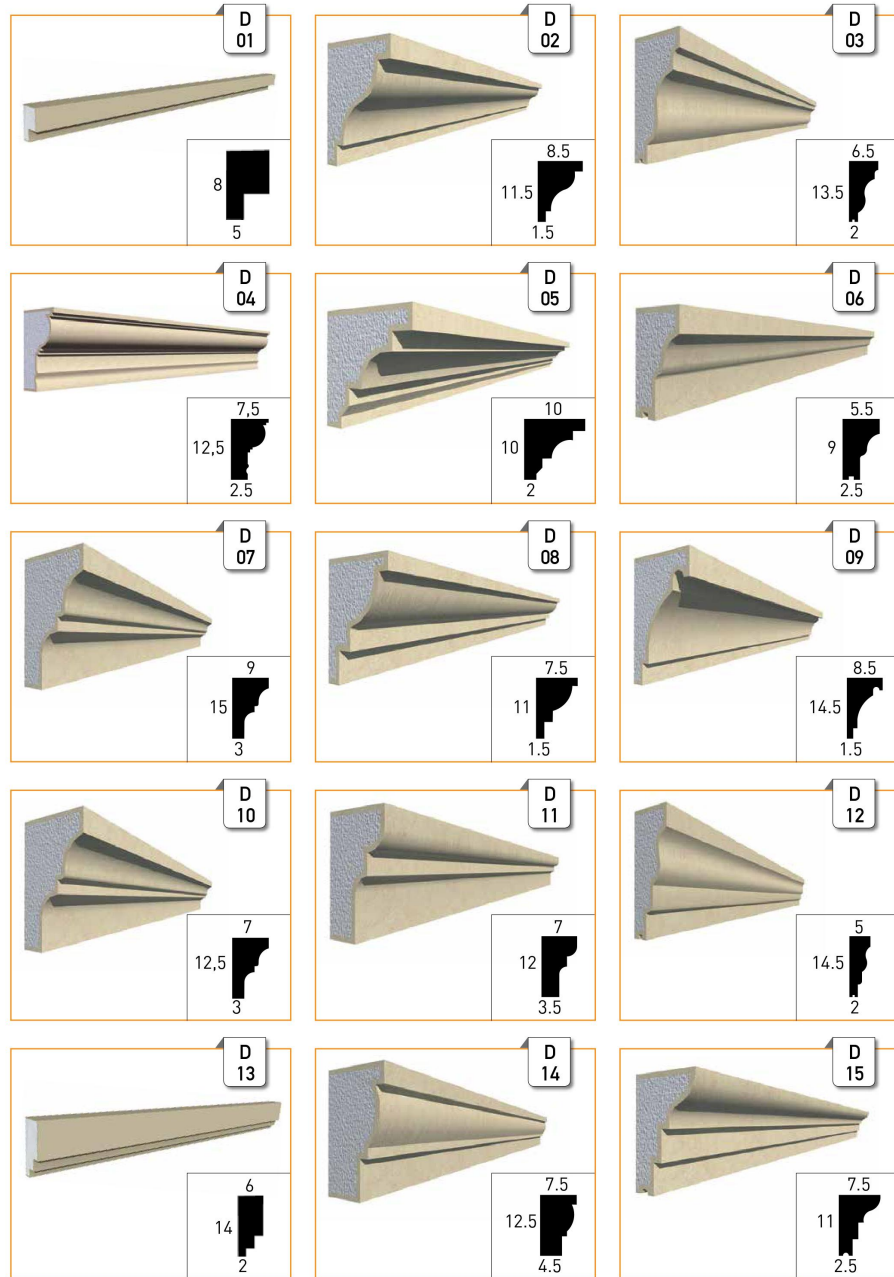
 SV 31 4 17	 SV 32 3 6	 SV 33 5 14
 SV 34 12 3	 SV 35 7.5 15	 SV 36 4 14
 SV 37 3.5 15	 SV 38 4 15	 SV 39 8 18
 SV 40 5.5 15	 SV 41 3 5	 SV 42 5x5
 SV 43 3 7	 SV 44 3 10	 SV 45 5 10

Söve

Door and window frame

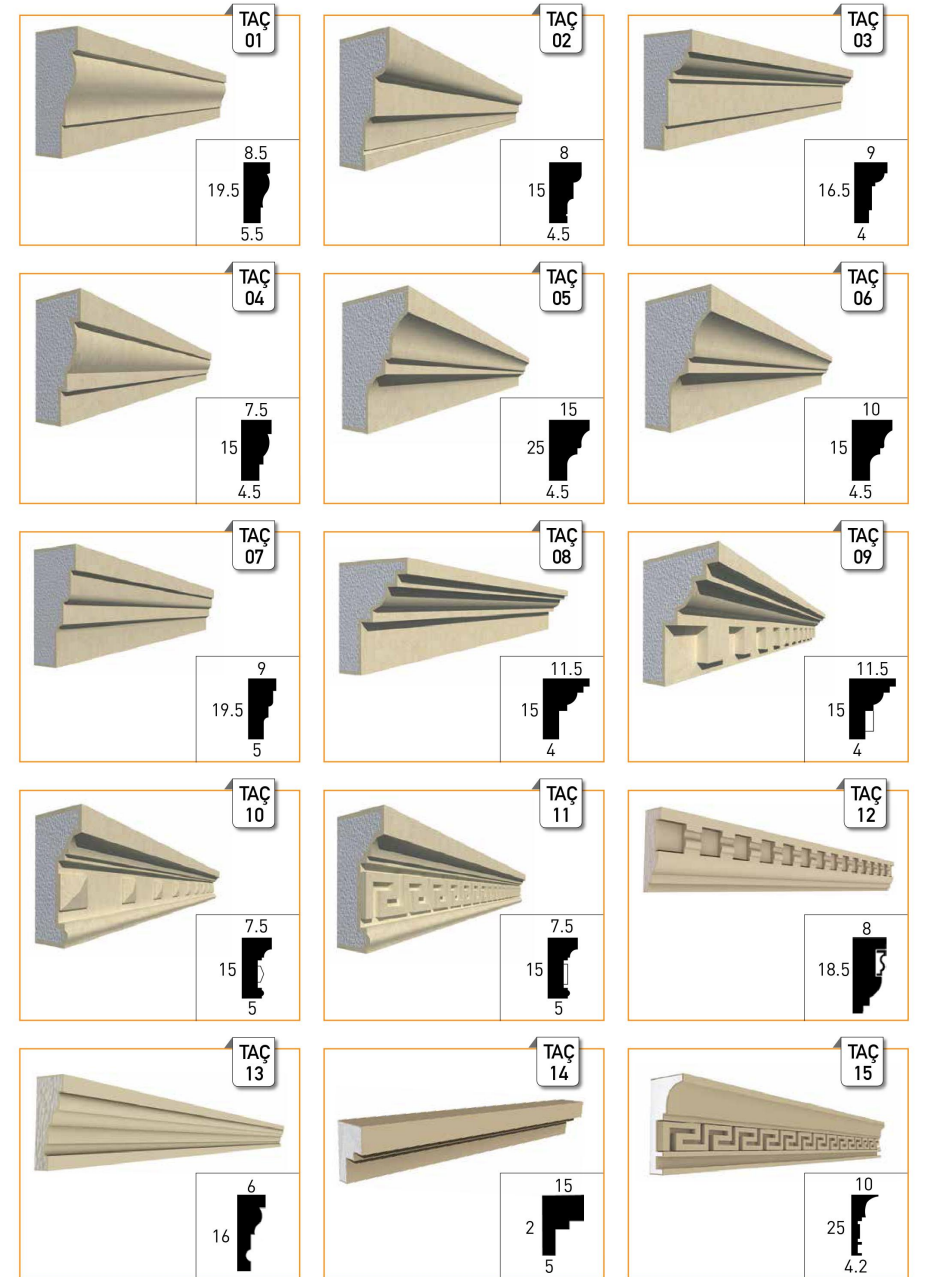
 SV 46 4 8	 SV 47 5 8	 SV 48 3 15
 SV 49 5 15	 SV 50 10 10	 SV 51 10 11.5
 SV 52 4 20	 SV 53 5 20	 SV 54 6.5 20
 SV 55 10 20	 SV 56 4 25	 SV 57 30 4
 SV 58 30 5	 SV 59 35 5	 SV 60 200x50x4

Denizlik



Window Sills

Taş



Crown

Kat Silmesi

Sringer Courses



Kat Silmesi

Sringer Courses

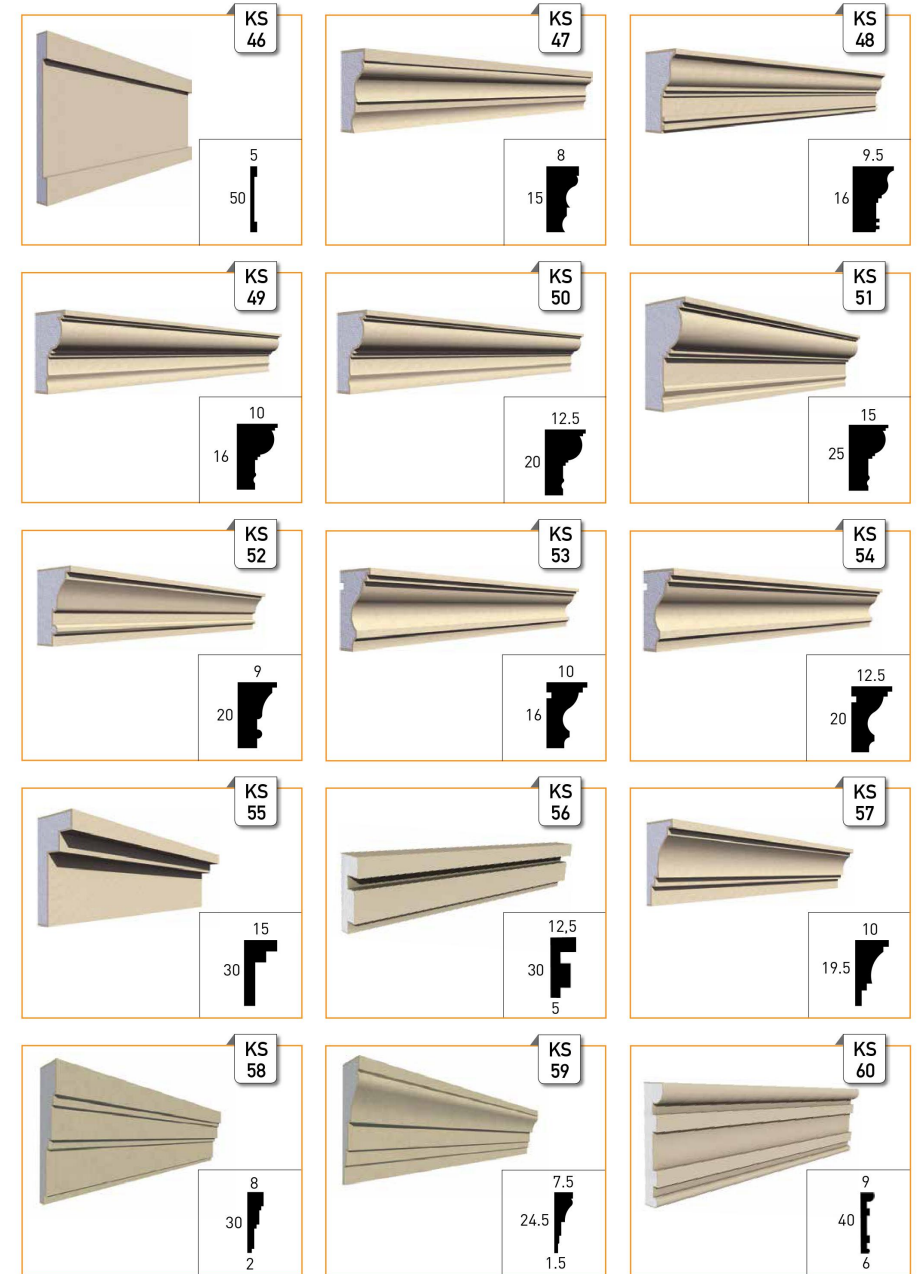
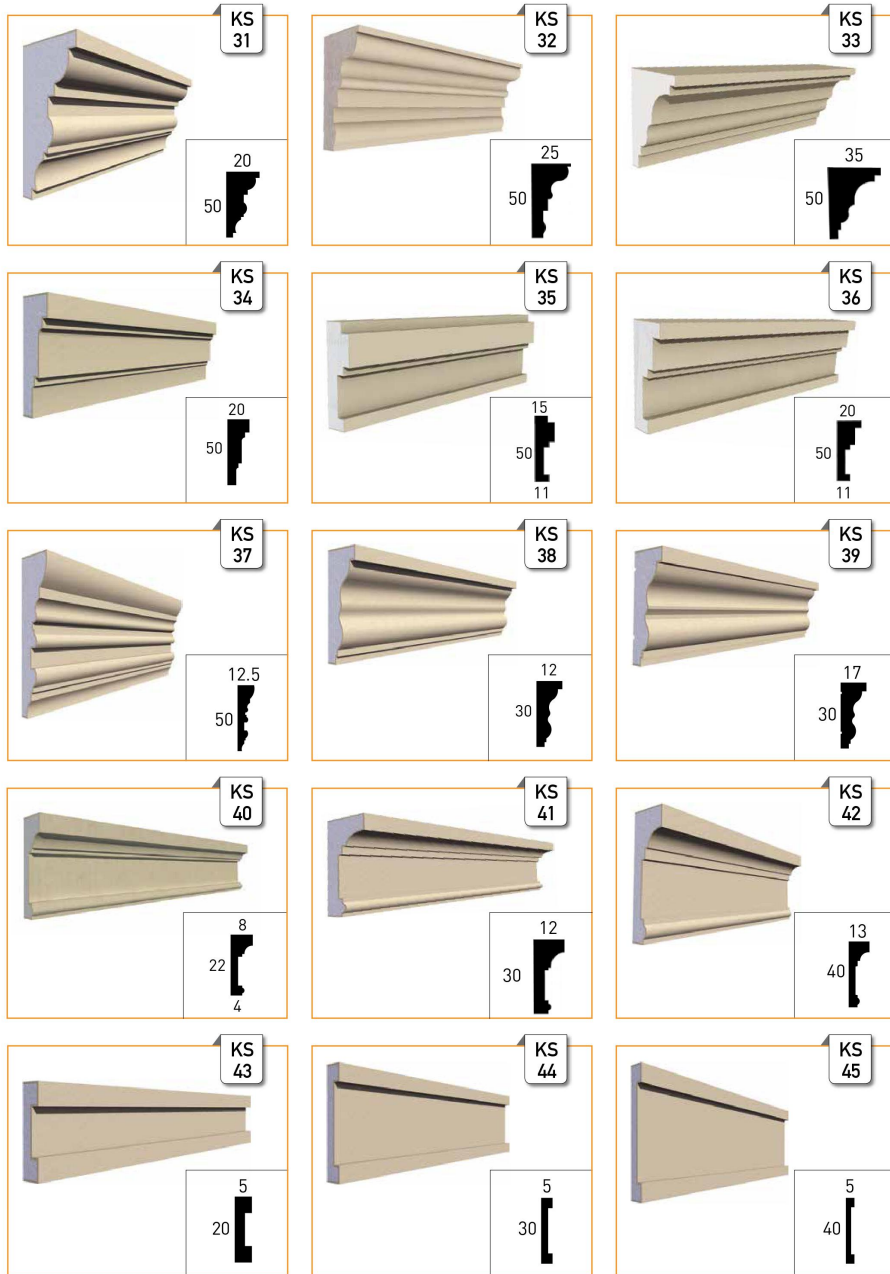


Kat Silmesi

Springer Courses

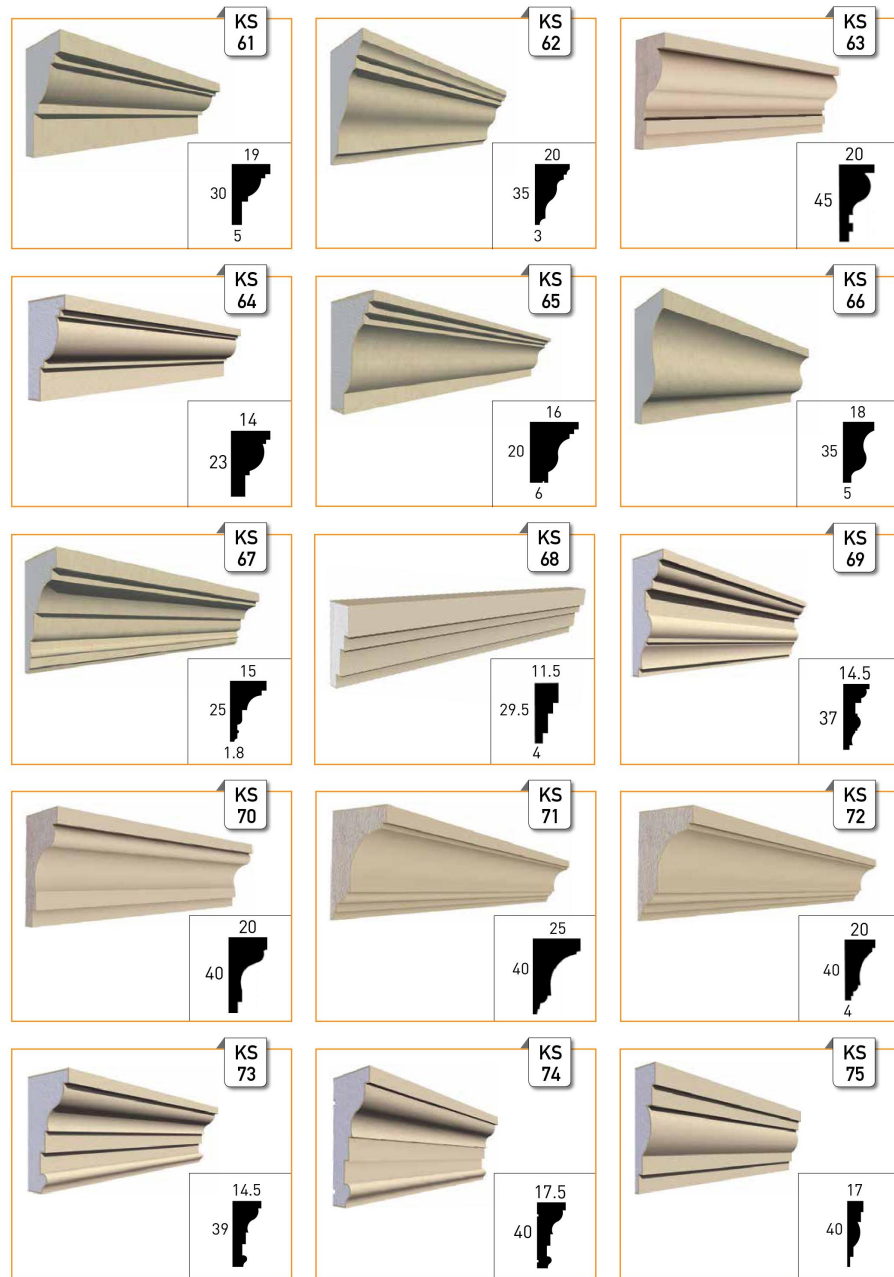
Kat Silmesi

Springer Courses



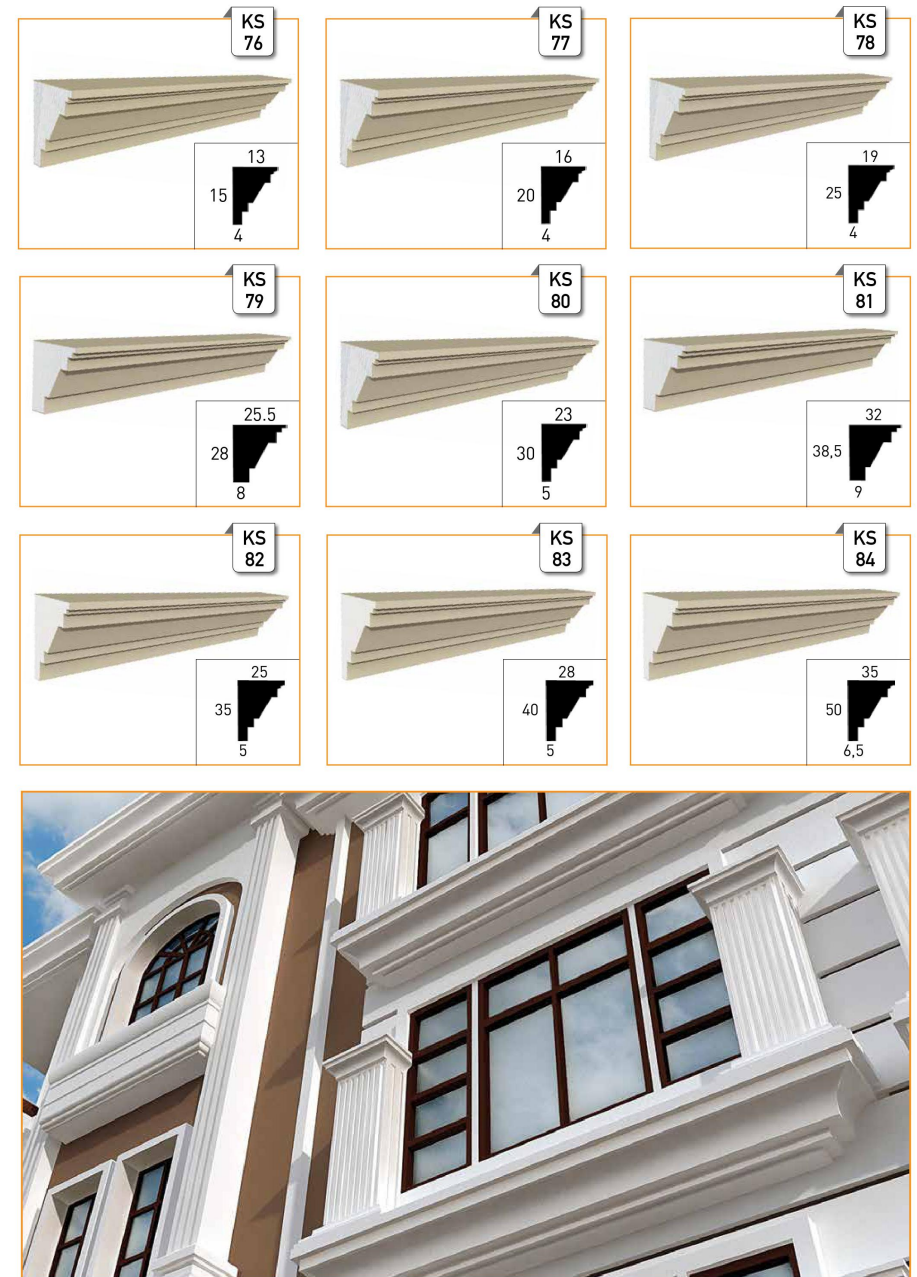
Kat Silmesi

Springer Courses



Kat Silmesi

Springer Courses

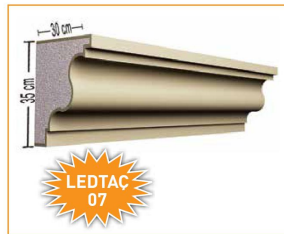
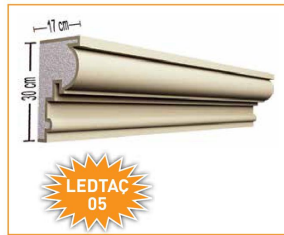
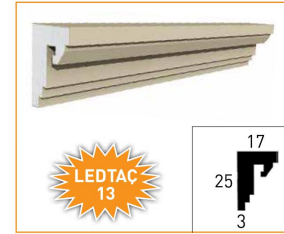
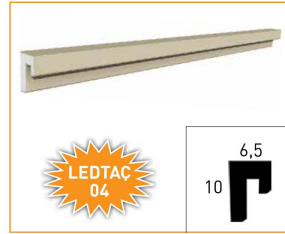
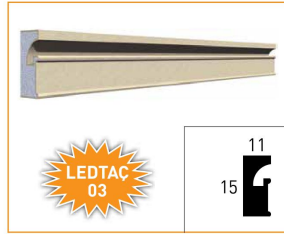
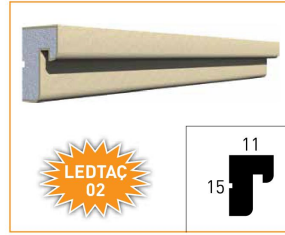
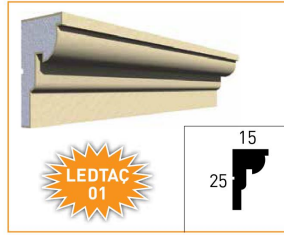


Led Taşlar

Led Crown

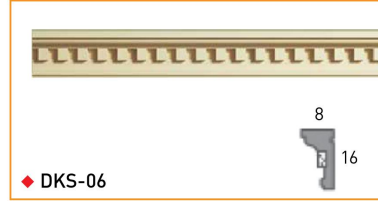
Led Taşlar

Led Crown



Desenli Kat Silme

Stringer courses with design



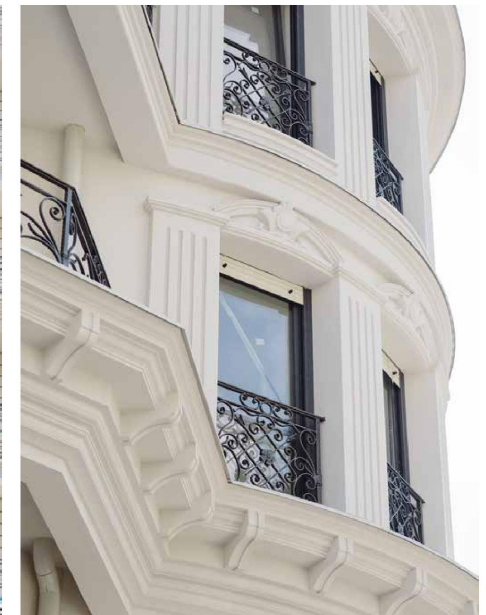
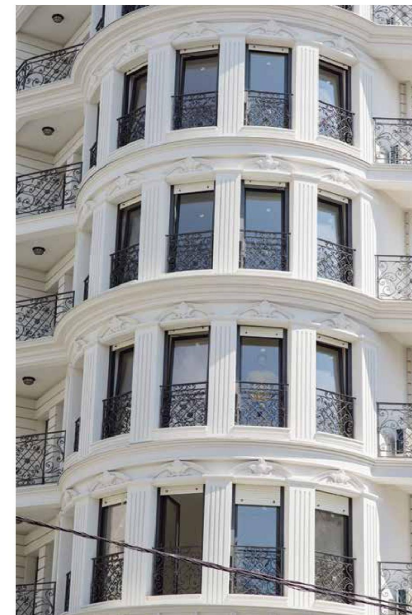
Desenli Kat Silme

Stringer courses with design



Payanda

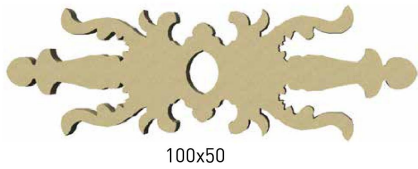
Modillion



Motifler

Motives

◆ MOTİF-01



100x50

◆ MOTİF-02



200x70

◆ MOTİF-03



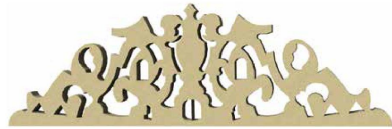
120x37

◆ MOTİF-04



125x27

◆ MOTİF-05



125x40

◆ MOTİF-06



137x35

◆ MOTİF-07



50x20 / 100x37 / 137x50

◆ MOTİF-08



100x50

◆ MOTİF-09



100x70

◆ MOTİF-10

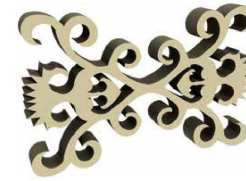


100x45

Motifler

Motives

◆ MOTİF-11



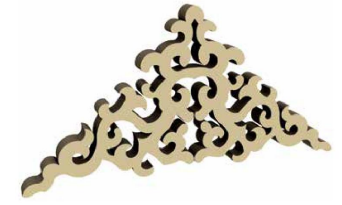
100x50

◆ MOTİF-12



240x220

◆ MOTİF-13



133x60 / 105x50 / 70x35

◆ MOTİF-14



150x75

◆ MOTİF-15



116x116

◆ MOTİF-16



170x86

◆ MOTİF-17



50x50

◆ MOTİF-18



116x116

◆ MOTİF-19



116x116

◆ MOTİF-20



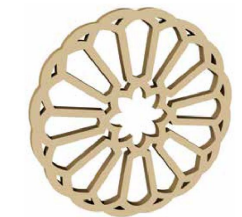
100x100 / 200x200

◆ MOTİF-21



50x50

◆ MOTİF-22

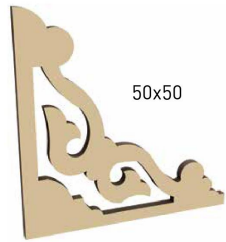


116x116

Motifler

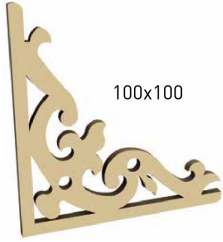
Motives

◆ MOTİF-23



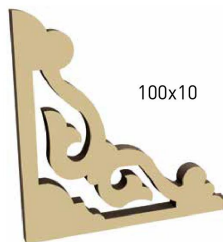
50x50

◆ MOTİF-24



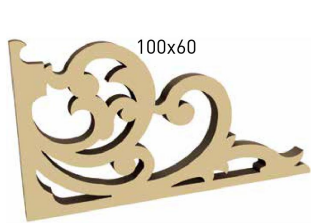
100x100

◆ MOTİF-25



100x10

◆ MOTİF-26



100x60

◆ MOTİF-27



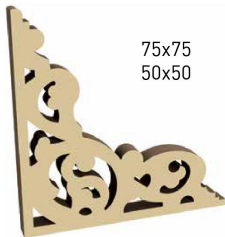
50x50
75x75

◆ MOTİF-28



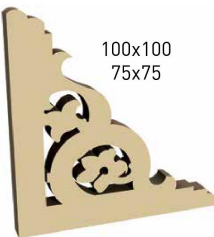
100x100
50x50

◆ MOTİF-29



75x75
50x50

◆ MOTİF-30



100x100
75x75

◆ MOTİF-31



100x100
75x75

◆ MOTİF-32



100x50

◆ MOTİF-33



100x50

◆ MOTİF-34



100x50

Motifler

Motives

◆ MOTİF-35



140x50

◆ MOTİF-36



90x75 / 30x30

◆ MOTİF-37



100x105 / 50x50

◆ MOTİF-38



120x60 / 80x40

◆ MOTİF-39



97x40 / 120x50

◆ MOTİF-40



100x60

◆ MOTİF-41



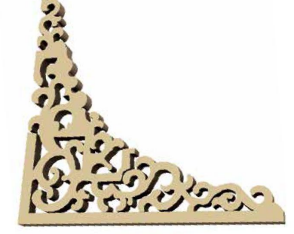
240x140

◆ MOTİF-42



100x100 / 75x75

◆ MOTİF-43



100x100 / 75x75 / 50x50

◆ MOTİF-44



260x154

◆ MOTİF-45



200x120

◆ MOTİF-46



100x100

Motifler

Motives

◆ MOTIF-47



200x120

◆ MOTIF-48



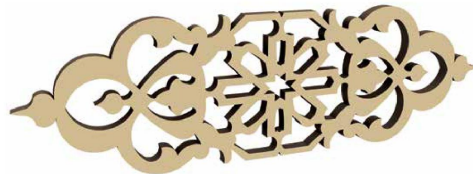
200x60

◆ MOTIF-49



145x60

◆ MOTIF-50



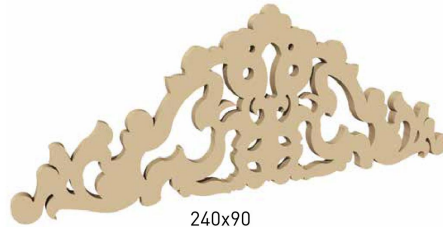
200x60

◆ MOTIF-51



240x100 / 200x50

◆ MOTIF-52



240x90

◆ MOTIF-53



200x40

◆ MOTIF-54



200x40

Motifler

Motives

◆ MOTIF-55



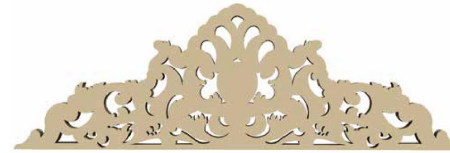
200x60

◆ MOTIF-56



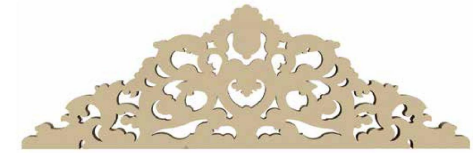
240x72

◆ MOTIF-57



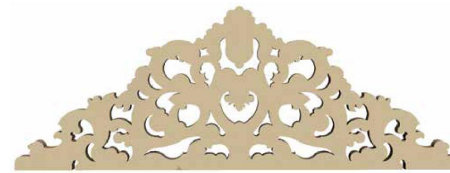
260x78

◆ MOTIF-58



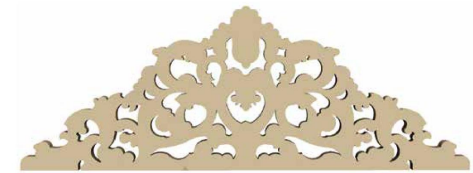
200x73

◆ MOTIF-59



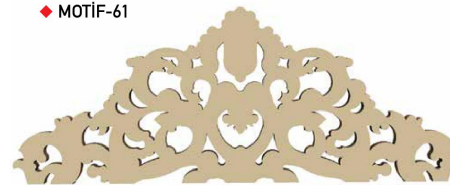
240x88

◆ MOTIF-60



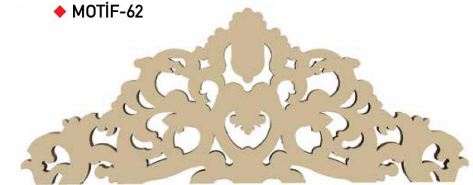
260x95

◆ MOTIF-61



200x78

◆ MOTIF-62



240x94

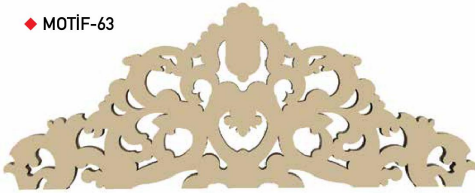
Motifler

Motives

CNC Desen Grubu

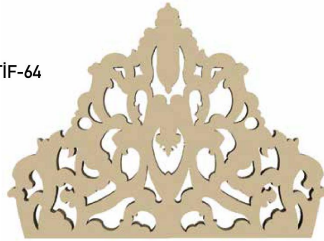
CNC Pattern Group

◆ MOTİF-63



260x100

◆ MOTİF-64



120x100

◆ MOTİF-65



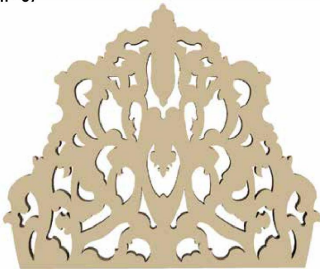
120x200

◆ MOTİF-66



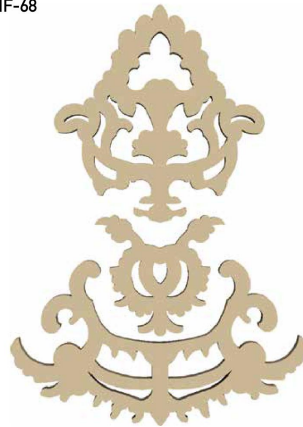
120x200

◆ MOTİF-67



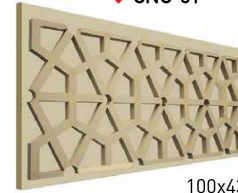
120x100

◆ MOTİF-68



200x140

◆ CNC-01



100x43

◆ CNC-02



100x43

◆ CNC-03



100x50

◆ CNC-04



200x50

◆ CNC-05



200x50

◆ CNC-06



200x50

◆ CNC-07



200x50

◆ CNC-08



200x50

◆ CNC-09



200x50

◆ CNC-10



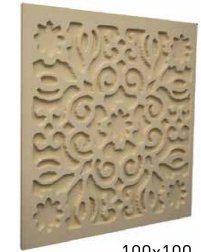
100x100

◆ CNC-11



100x100

◆ CNC-12



100x100

◆ CNC-13



200x50

◆ CNC-14



200x50

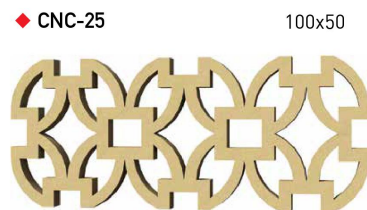
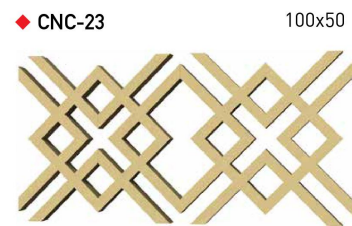
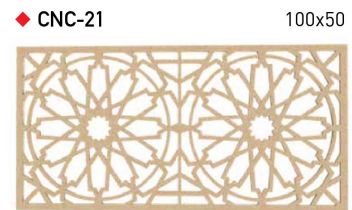
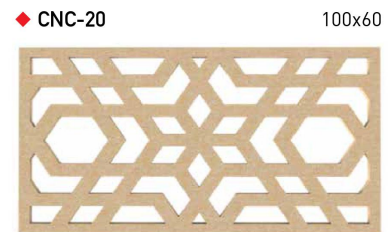
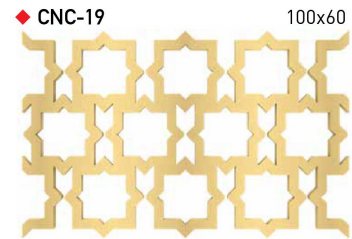
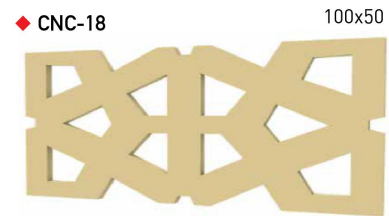
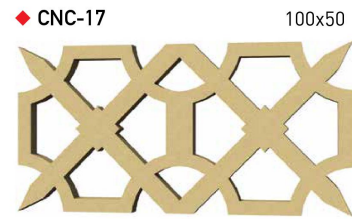
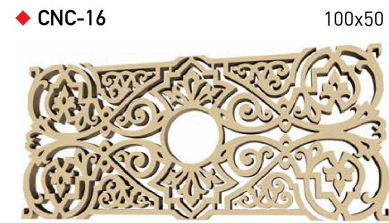
◆ CNC-15



200x50

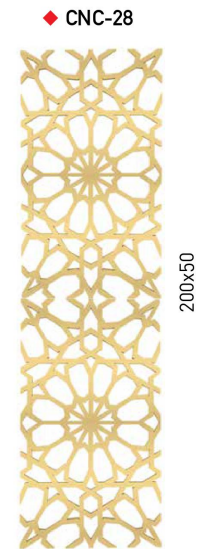
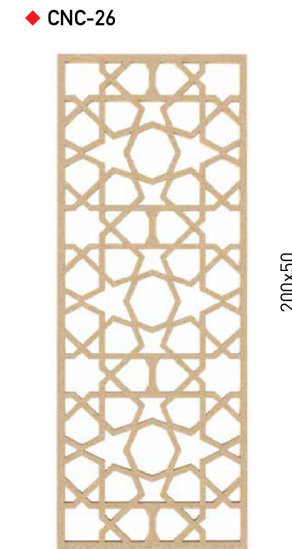
CNC Desen Grubu

CNC Pattern Group



CNC Desen Grubu

CNC Pattern Group



CNC Desen Grubu

◆ CNC-32



50x50

◆ CNC-33



50x50

CNC Pattern Group

◆ CNC-34



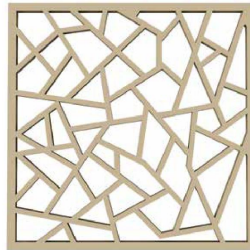
50x50

◆ CNC-35

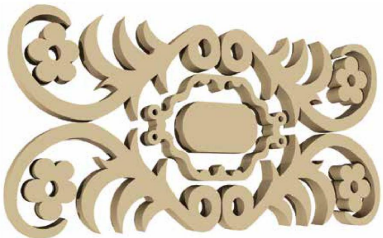


100x50

◆ CNC-36 100x100

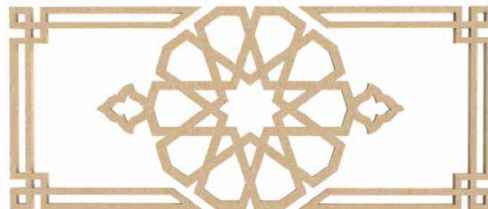


◆ CNC-37



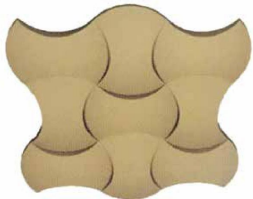
100x50

◆ CNC-38



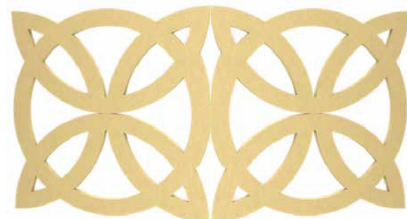
100x50

◆ CNC-39



100x100

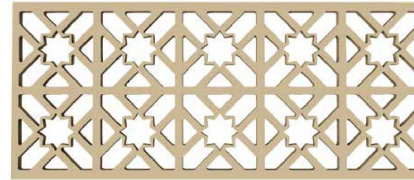
◆ CNC-40



100x50

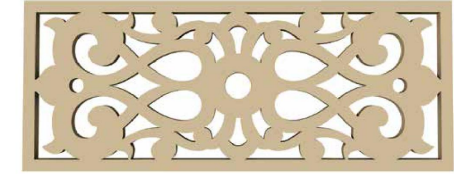
CNC Desen Grubu

◆ CNC-41



100x50

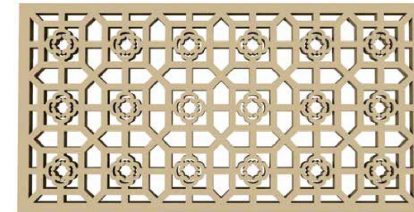
◆ CNC-42



100x50

CNC Pattern Group

◆ CNC-43



100x50

◆ CNC-44



100x50

◆ CNC-45



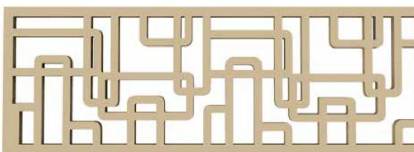
100x50

◆ CNC-46



100x50

◆ CNC-47



100x50

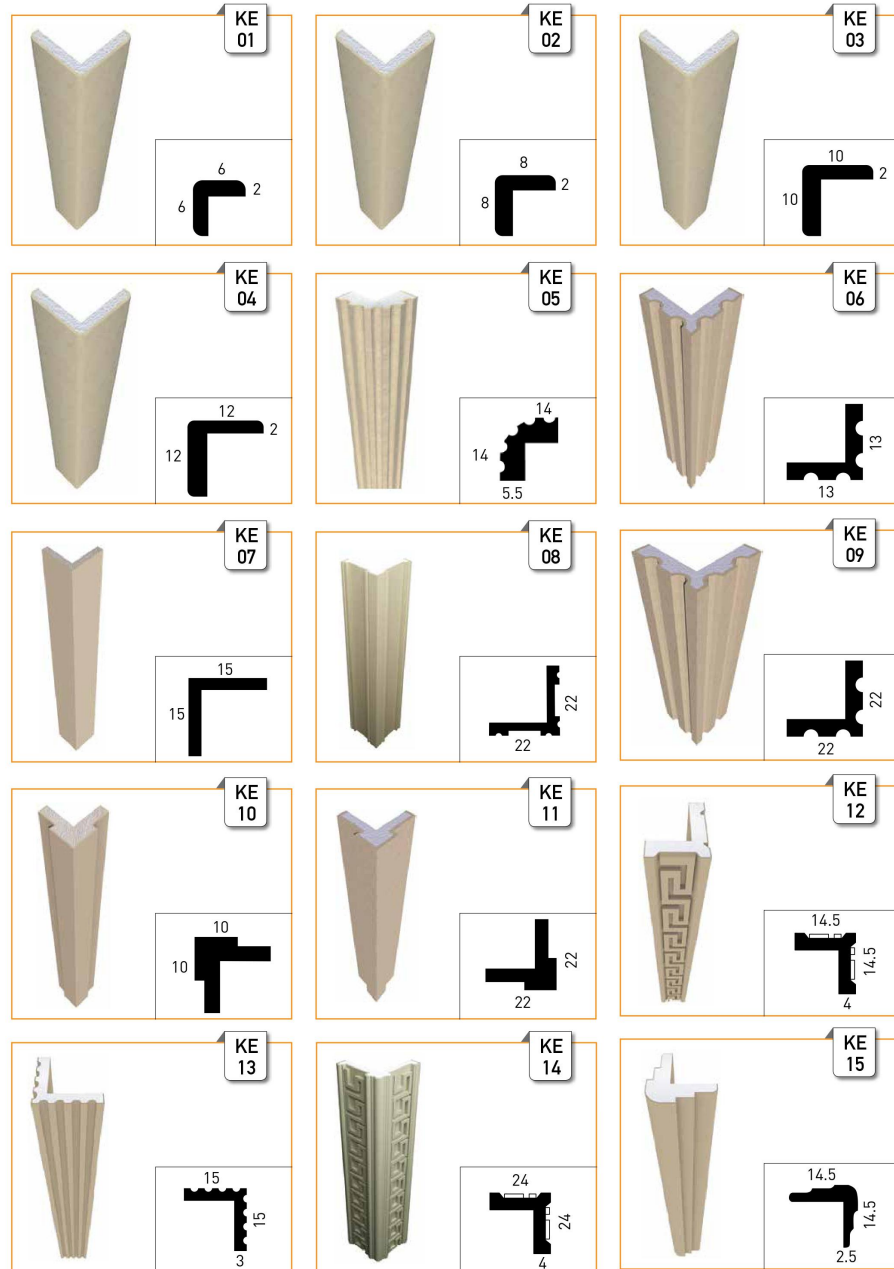
◆ CNC-48



100x50

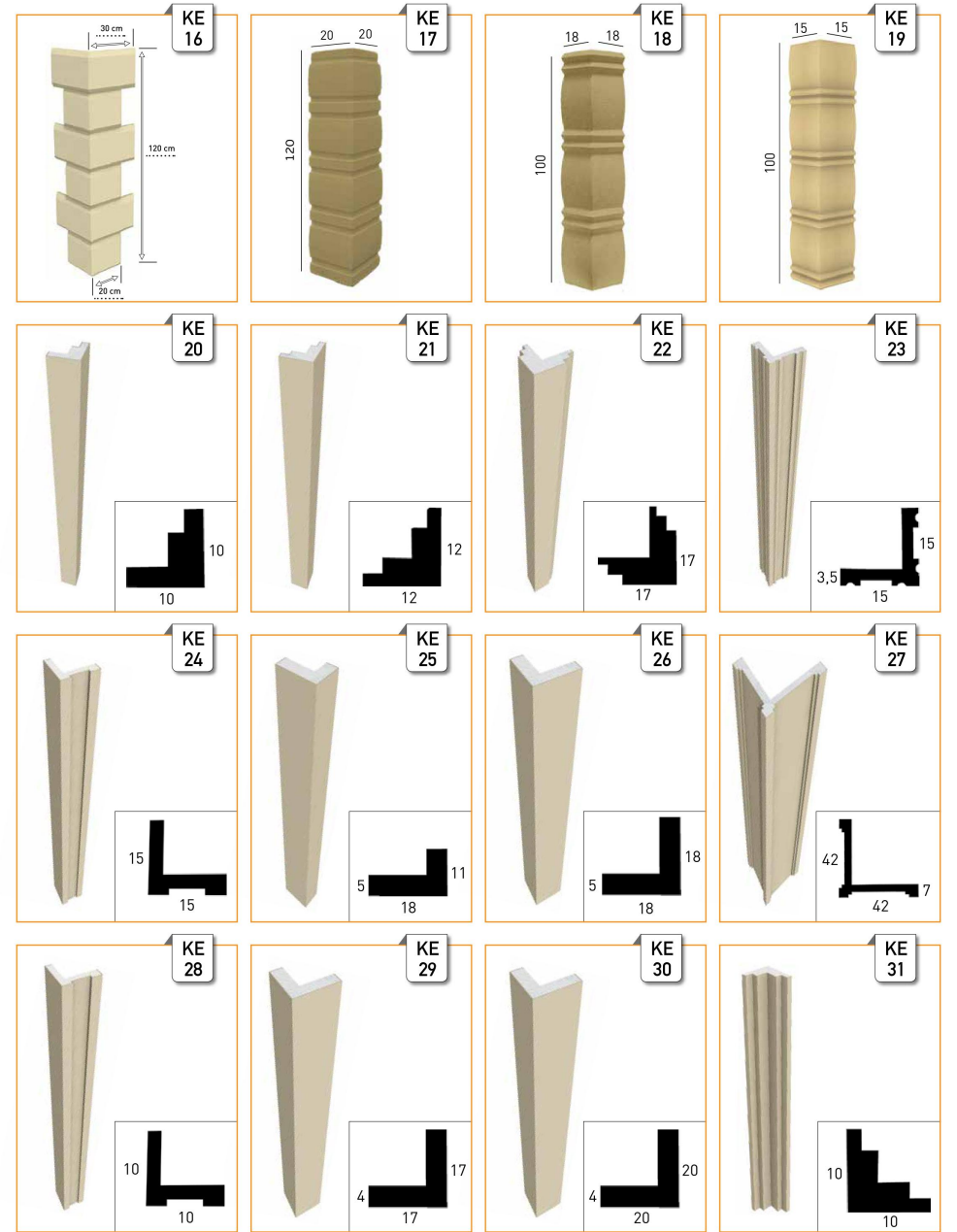
Köşe Elemanları

Quoins



Köşe Elemanları

Quoins

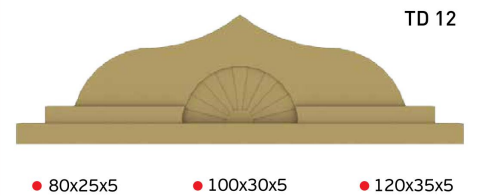
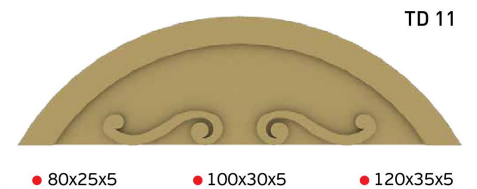
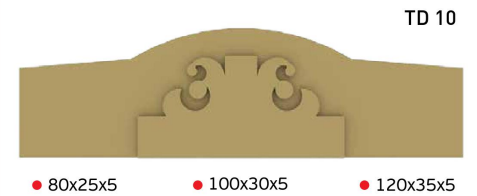
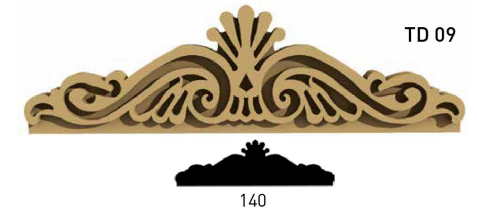
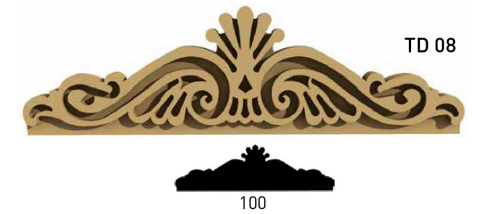
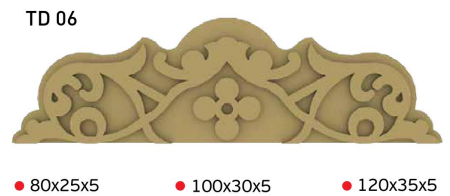
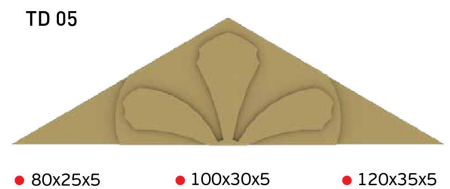
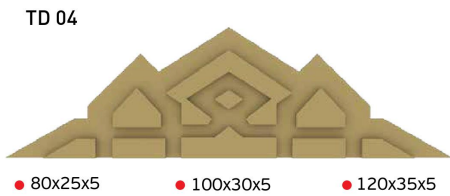
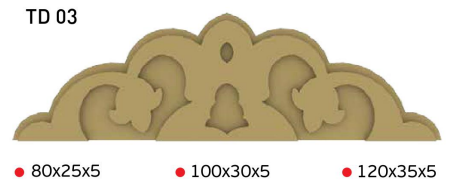
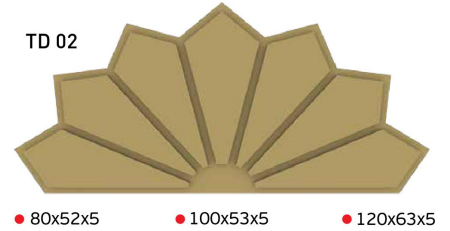
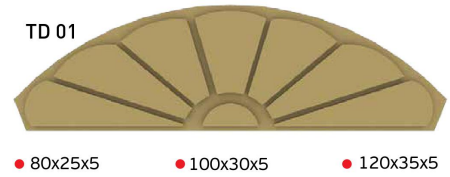


Penlüks

Penlux

Penlüks

Penlux



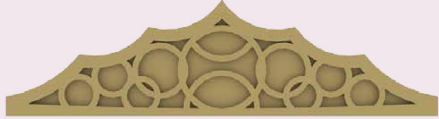
Penlüks

TD 13



• 80x16x5 • 100x20x5 • 120x24x5

TD 14



• 80x22x5 • 100x27x5 • 120x32x5

TD 15



• 80x24x5 • 100x30x5 • 120x36x5

TD 16



• 80x24x5 • 100x30x5 • 120x36x5

TD 17



• 80x37x5 • 100x46x5 • 120x55x5

TÜM TD MODELLERİMİZDE
ÖZEL ÖLÇÜDE
SİPARİŞ VEREBİLİRSİNİZ.

Penlux

TD 18



• 100x37x5 • 120x37x5 • 150x37x5 • 200x37x5

TD 19



• 100x35x5 • 120x42x5

TD 20



• 150x50x7 • 200x50x7

TD 21



• 150x50x8 • 120x50x8



Her model için ayrı üretilir. Sipariş verirken aşağıdaki örnek gibi ÇKapak - Ürün Kodu Yazılırak sipariş verilir.

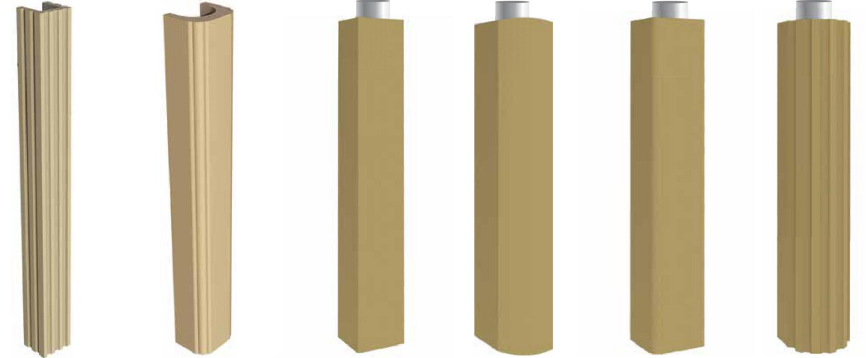
Denizlik ve Taç Kapak
Sail and Crown Cover / العتبات وغطاء التاج



Tüm Denizlik ve Taç Modellerine Göre Üretilmektedir. It can be produced according to all Sail and crown models. تستطيع أن تنتج حسب كل موديلات العتبات و التاج

Boru Kaplama

Pipe Closing



BK 01



• Ø 10
• Ø 12
• Ø 18

BK 02



• Ø 10
• Ø 12
• Ø 18

BK 03



• Ø 10
• Ø 12
• Ø 18

BK 04



• Ø 10
• Ø 12
• Ø 18

BK 05



• Ø 10
• Ø 12
• Ø 18

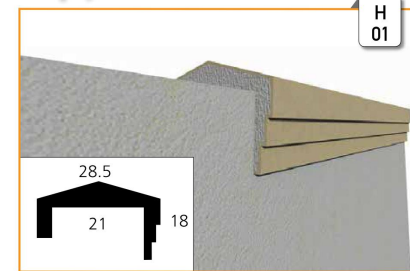
BK 06



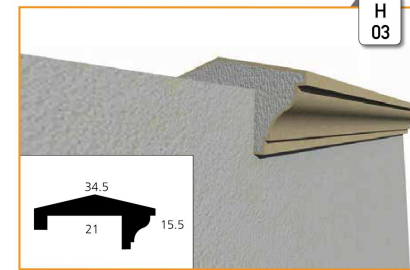
• Ø 10
• Ø 12
• Ø 18

Harpusta

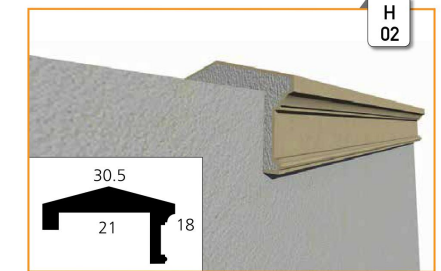
Wall Caps



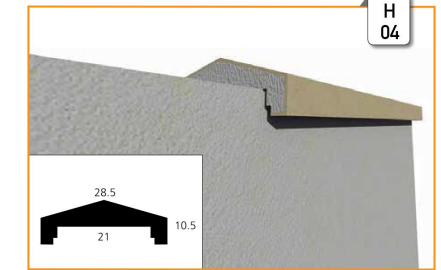
H 01



H 03



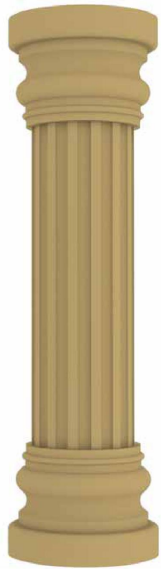
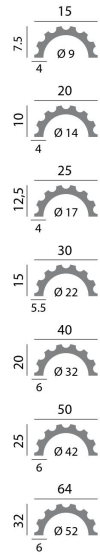
H 02



H 04

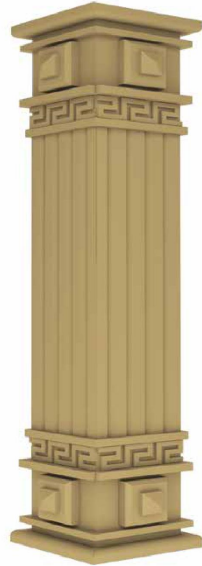
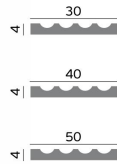
Sütun

ST-01



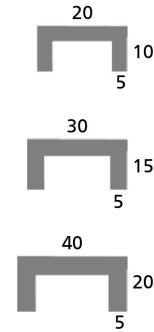
Pillar

ST-02



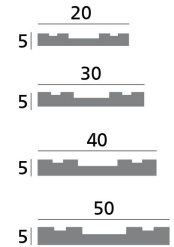
Sütun

ST-05

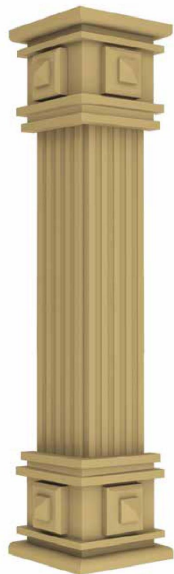
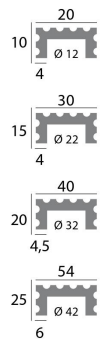


Pillar

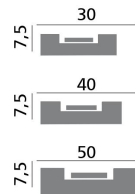
ST-06



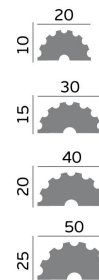
ST-03



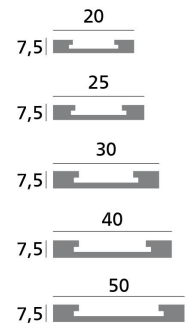
ST-04



ST-07



ST-08



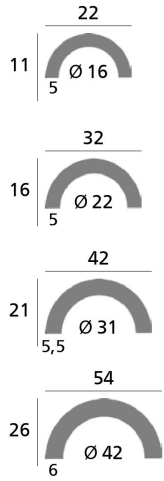
Sütun

Pillar

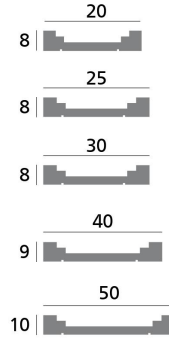
Kaide

Base

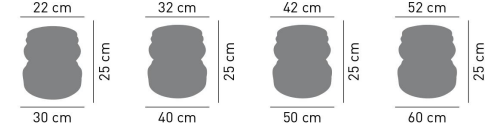
ST-09



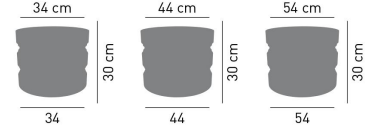
ST-10



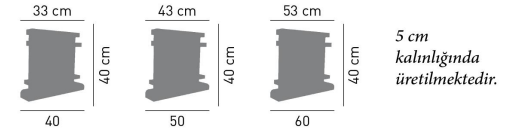
KD 01



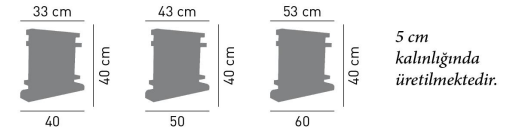
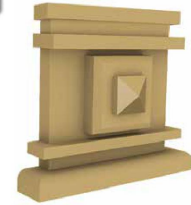
KD 02



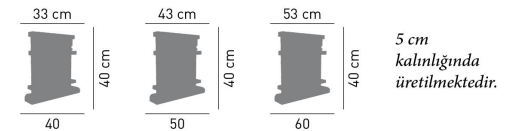
KD 03



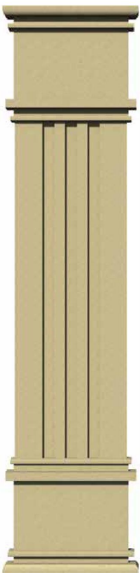
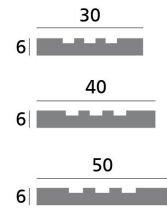
KD 04



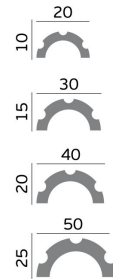
KD 05



ST-11



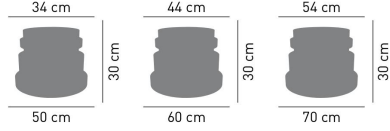
ST-12



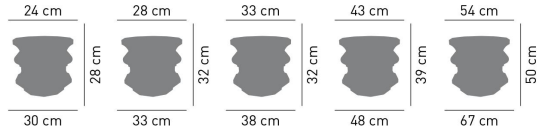
Kaide

Base

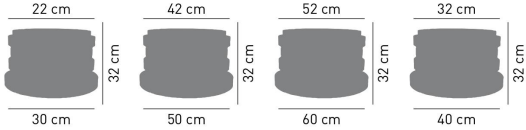
KD 06



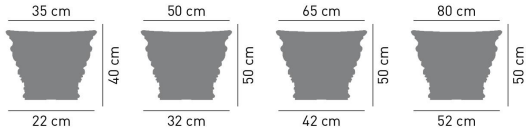
KD 07



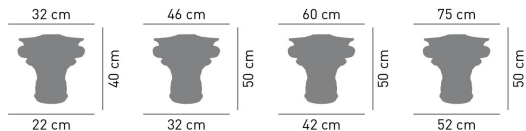
KD 08



KD 09



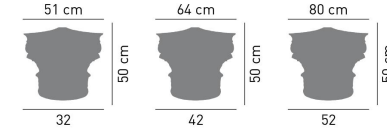
KD 10



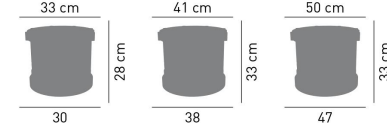
Kaide

Base

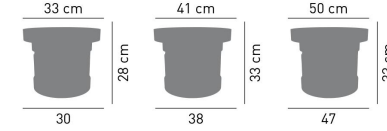
KD 11



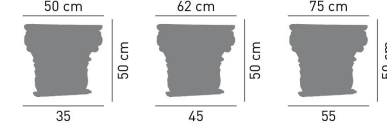
KD 12



KD 13

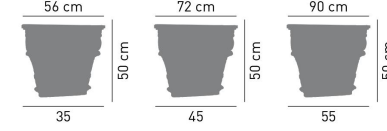


KD 14



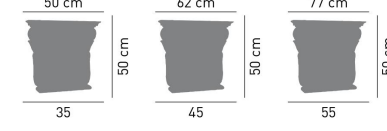
5 cm kalınlığında üretilmektedir.

KD 15



5 cm kalınlığında üretilmektedir.

KD 16



5 cm kalınlığında üretilmektedir.

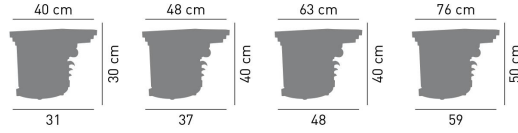
Kaide

Base

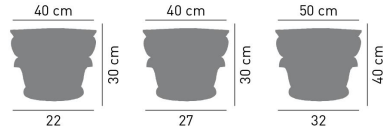
Kilit Taşı

Keystone

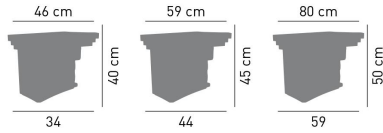
KD 17



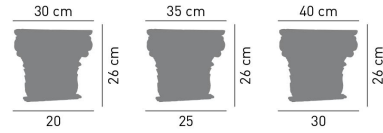
KD 18



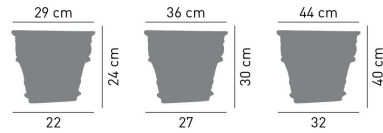
KD 19



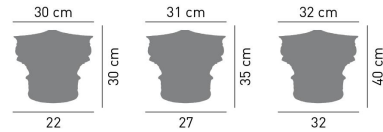
KD 20



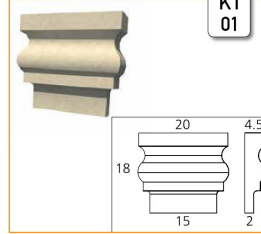
KD 21



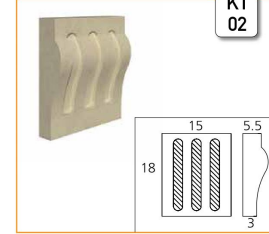
KD 22



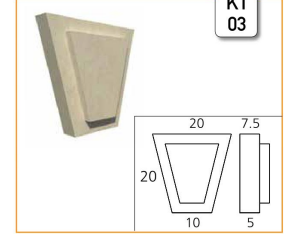
KT 01



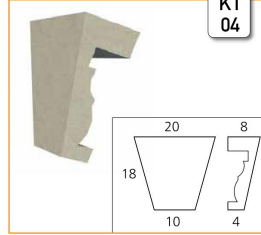
KT 02



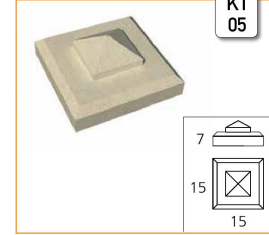
KT 03



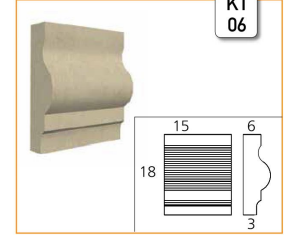
KT 04



KT 05



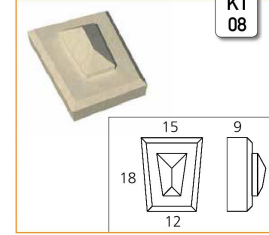
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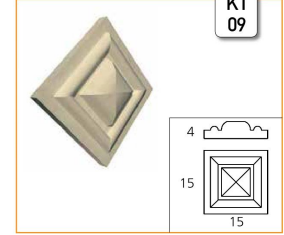
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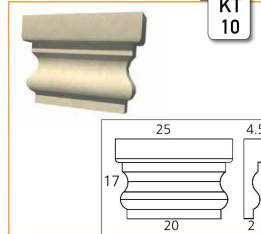
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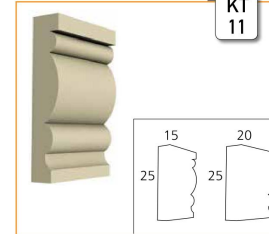
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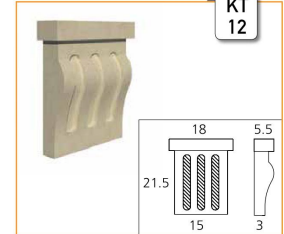
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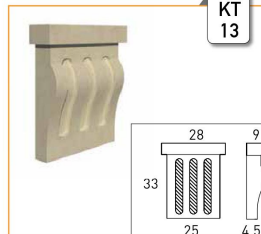
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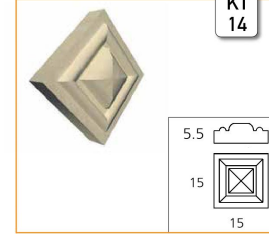
KT 12



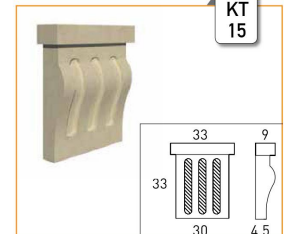
KT 13



KT 14

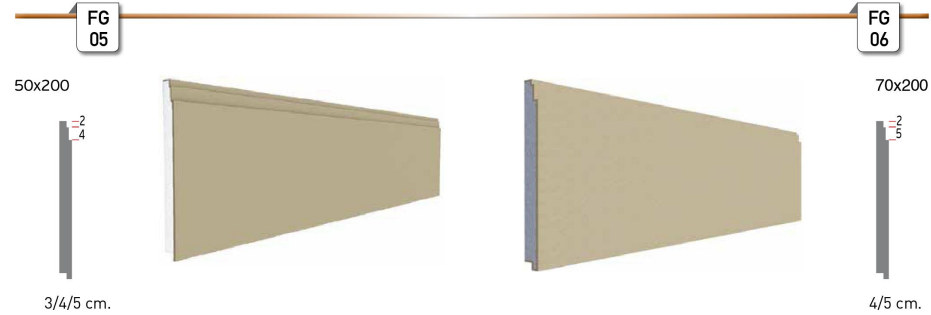
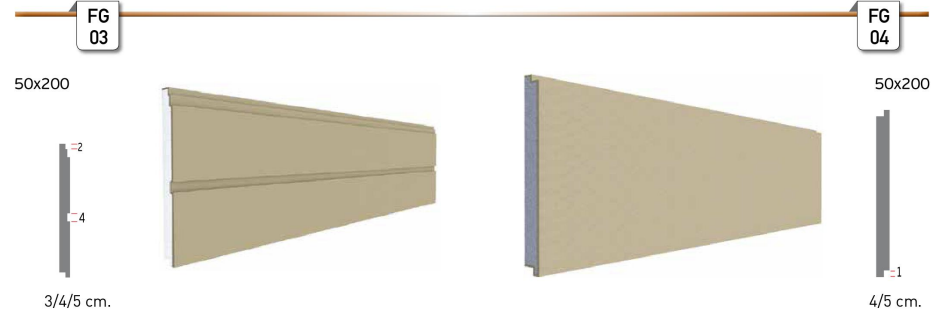
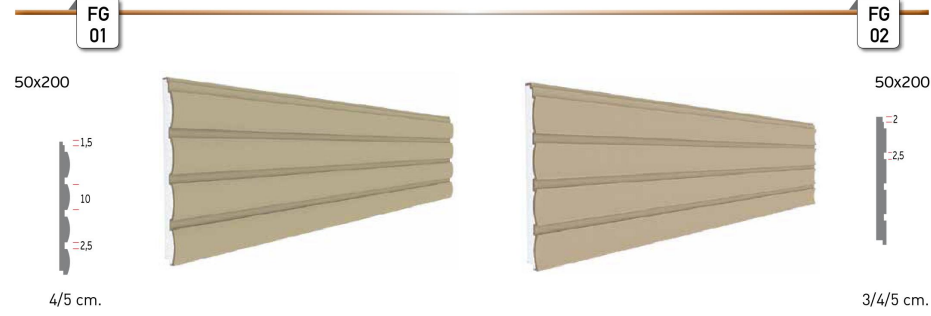


KT 15



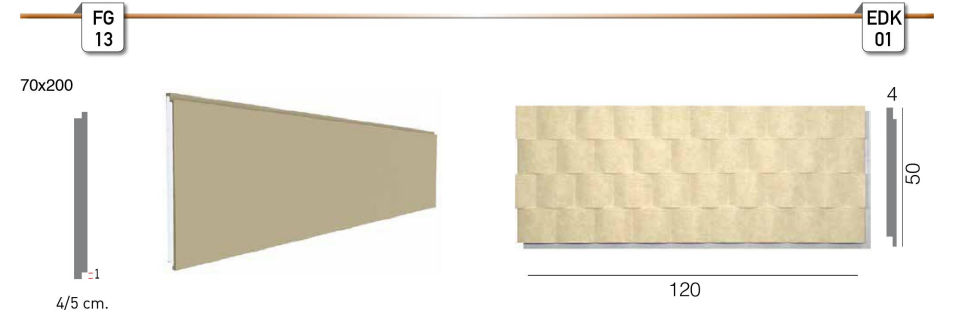
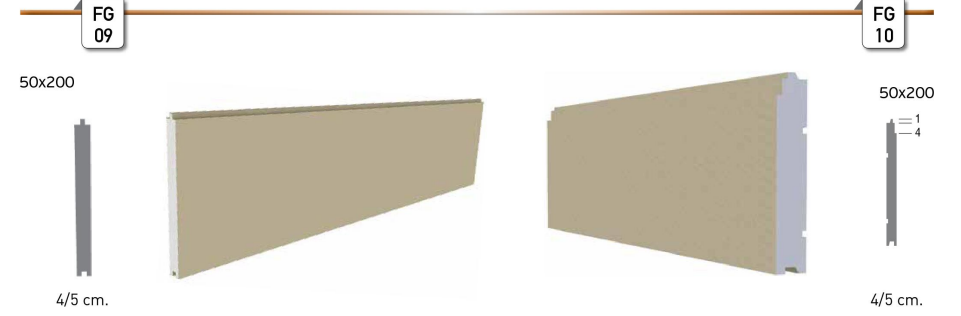
Fuga

Decorative Insulation



Fuga

Decorative Insulation



Dekoratif Kaplamalar

Decorative Coating

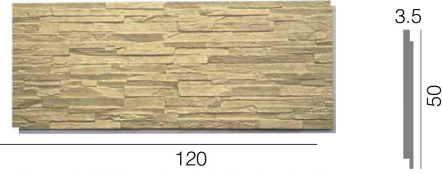
Dekoratif Kaplamalar

Decorative Coating

EDK 04



EDK 05



Bu model 200 cm olarak da üretilmektedir.

EDK 12



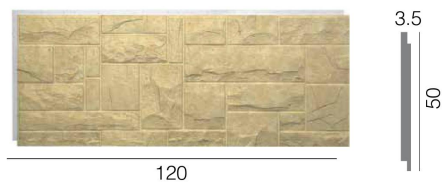
EDK 13



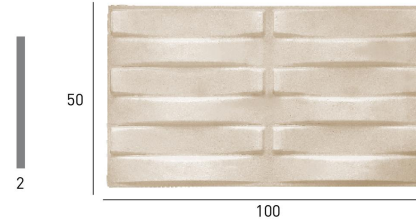
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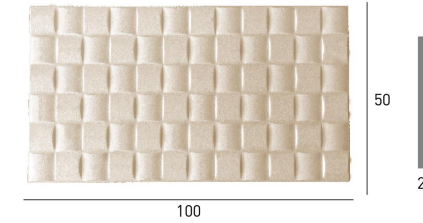
EDK 07



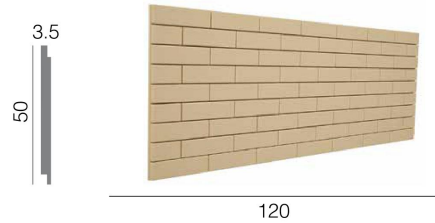
EDK 14



EDK 15



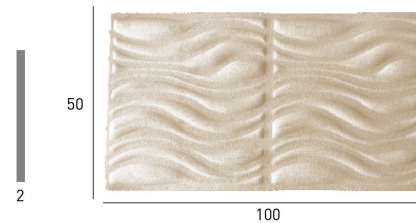
EDK 08



EDK 09



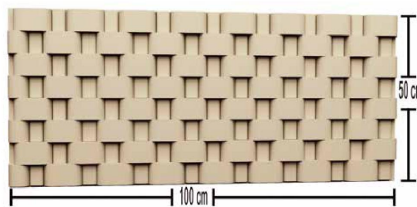
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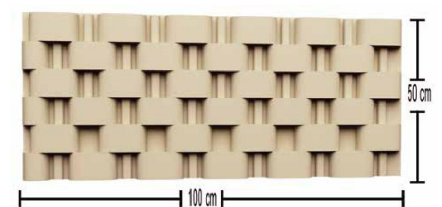
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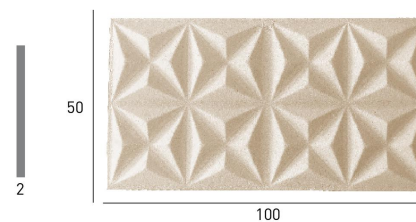
EDK 10



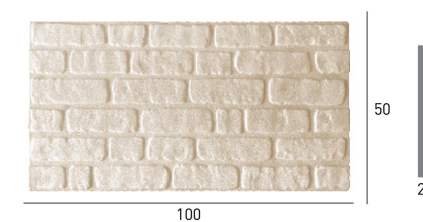
EDK 11



EDK 18



EDK 19



Örnek Pencere Modelleri

Sample Window Models

Örnek Pencere Modelleri

Sample Window Models



ÖRNEK PENCERE 1



ÖRNEK PENCERE 2



ÖRNEK PENCERE 3



ÖRNEK FRANSIZ PENCERE 1



ÖRNEK FRANSIZ PENCERE 2



ÖRNEK PENCERE 4



ÖRNEK PENCERE 5



ÖRNEK PENCERE 6



ÖRNEK FRANSIZ PENCERE 3



ÖRNEK FRANSIZ PENCERE 4



ÖRNEK PENCERE 7



ÖRNEK PENCERE 8



ÖRNEK PENCERE 9

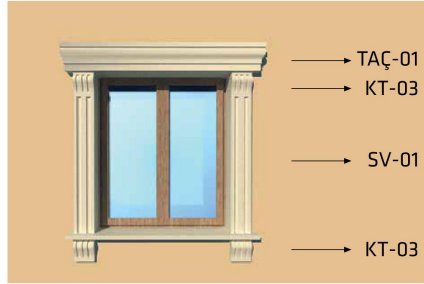


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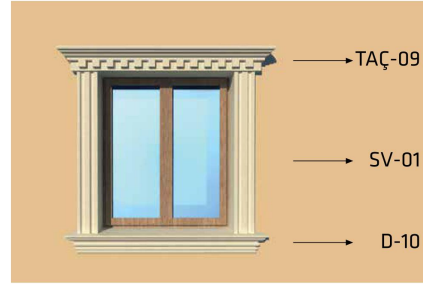


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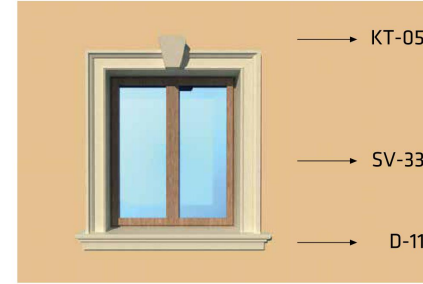
PEN-01



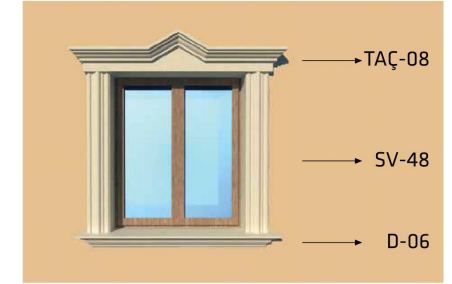
PEN-02



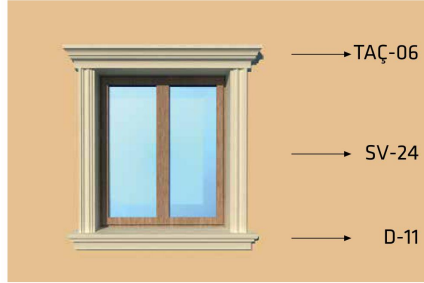
PEN-09



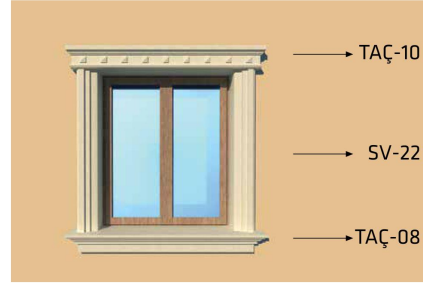
PEN-10



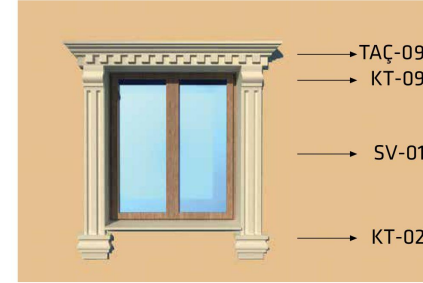
PEN-03



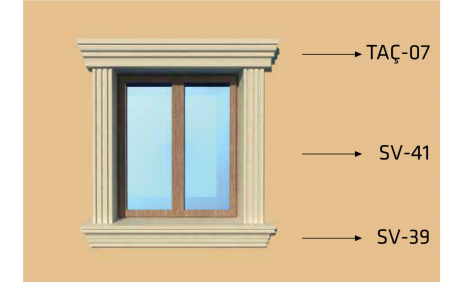
PEN-04



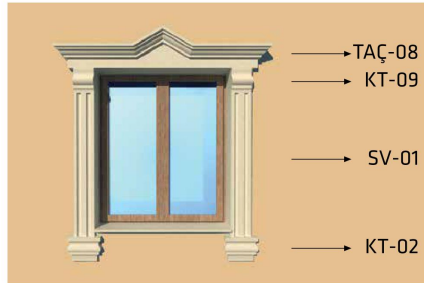
PEN-11



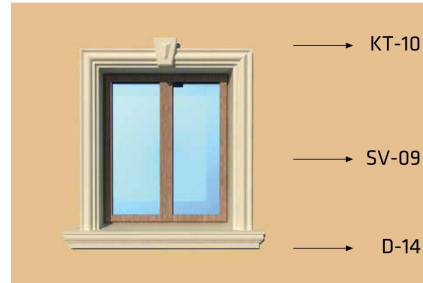
PEN-12



PEN-05



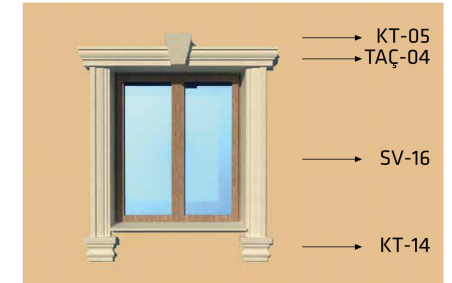
PEN-06



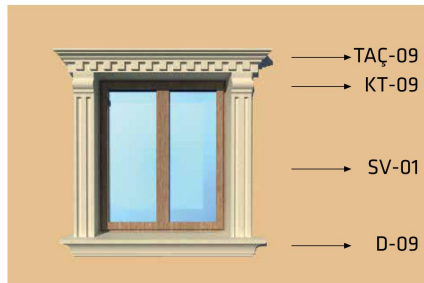
PEN-13



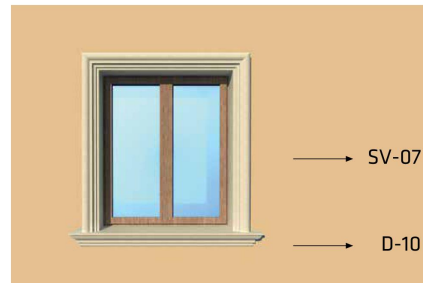
PEN-14



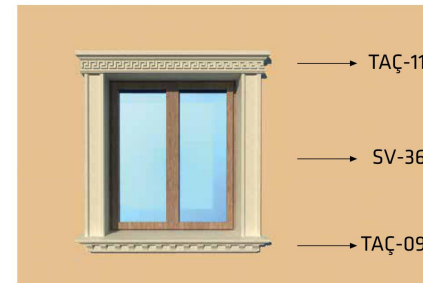
PEN-07



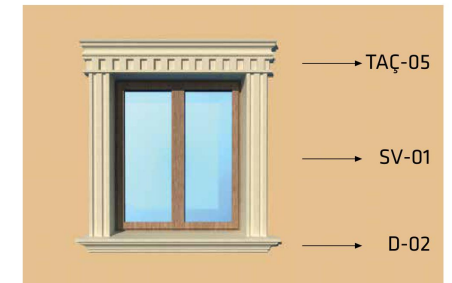
PEN-08



PEN-15



PEN-16



FIXSER - MANTOLAMA

Sıva ve İzolasyon Bir Arada
YALITIMDA DEVRİM



YANMAZ



ISI YALITIMI



SES YALITIMI



SU YALITIMI



Plaster and Insulation Together
REVOLUTION INSULATION



FIREPROOF



HEAT INSULATION



SOUND INSULATION



WATER INSULATION



FIXSER - FIXTHERMO

**FIXSER MANTOLAMA
AVANTAJLARI**

- ✓ Çevrecidir kansorejen madde içermez.
- ✓ Yanmaz (A1)
- ✓ Isı ses ve su izolasyonu sağlar.
- ✓ Hafif malzeme yapısından dolayı bina yükünü %45 azaltır.
- ✓ Tuğla,bims,gaz beton ve briket üzerine astarsız uygulanır.
- ✓ Kaba ve ince sıvaya gerek duyulmaksızın doğrudan uygulanır.
- ✓ Ekolojiktir,nefes alır su geçirmez.
- ✓ Doğal madenlerden üretilmiştir.
- ✓ Rutubete kesin çözümdür..
- ✓ Sıva üzeri mantolamada en uygun yalıtım malzemesine göre m2 'si %28 daha ucuza mal olur.
- ✓ Yapışma özelliğine sahiptir ve kolayca uygulanabilir.
- ✓ İşçilik süresini kısaltır.
- ✓ El veya makinayla uygulanabilir .
- ✓ %100 yerlidir,ömrü bina ömrü kadardır.

**FIXSER SHEATHING
BENEFITS**

- ✓ It is environmentally friendly and does not contain carcinogenic substances.
- ✓ Fireproof (A1)
- ✓ Provides heat sound and water insulation.
- ✓ It reduces building load by 45% due to its light material structure.
- ✓ It is applied without primer on brick, pumice, aerated concrete and briquette.
- ✓ It is applied directly without the need for rough and fine plaster.
- ✓ It is ecological, breathable waterproof.
- ✓ It is produced from natural mines.
- ✓ It is the definitive solution to moisture.
- ✓ M2 is 28% cheaper than the most suitable insulation material for plastering over plaster.
- ✓ It has a sticking feature and can be applied easily
- ✓ It shortens the labor time
- ✓ It can be applied by hand or machine.
- ✓ It is 100% domestic, its life is up to the building life.



Megaboard/XPS Rough Channel XPS

Megaboard Rough and Rough Channelled Surface XPS Boards; As a result of the processing of polystyrene raw material by extrusion, the edge shape is produced with lamp bin and the surface shape with rough or rough-channel. Megaboard XPS; It is capable of providing high adherence where it is applied with its surface shape and eliminating heat bridges with its edge shape. Megaboard XPS, which provides thermal insulation at a maximum level with its low thermal conductivity value, does not dissipate or crumble with its high compressive strength.



TYPE OF PRODUCT	INSULATION BOARD (plastered exterior, contact facade, metal and wooden roof, terrace roofs, all kinds of terraces.)						
Specifications	Standard Display	Declaration Symbol.	Unit	Declaration	Value Tolerance.	Ref. Standard	
Material	MW	MW	-	Rock Wool	-	TS EN 13162	
Density	ρ	-	kg/m ³	150	$\pm\% 10$	TS EN 1602	
Length	l	l	mm	1200	$\pm\% 2$	TS EN 822	
Width	b	b	mm	600	$\pm\% 1,5$	TS EN 822	
Dimensional Stability	$\Delta\epsilon_{d5}$	DS(70-)	%	max 1	-	TS EN 1604	
Water Vapor Permeability	μ	MU	-	1	-	TS EN 12086	
Fireproof Class / Reaction to Fire	RF	-	-	A 1	-	TS EN 13501	
Thickness	d_k	d_k	mm	40 50 60 70 80 100 120	-	TS EN 823	
Thickness Class	-	Ti	mm	T4	$-\%3$ veya -3 mm * + $\%5$ veya $+5$ mm *		
Thermal Conductivity Declaration Value (10C)	-	λ_0	W/mK	max 0,037	-	TS EN 12939/12667	
Thermal Resistance Declaration Value	-	R ₀	m ² /KW	1,08 1,35 1,62 1,89 2,16 2,70 3,24	-	TS EN 13162	
Flatness / Surface Flatness	S _{max}	S _{max}	mm	S6 - max 6 mm	-	TS EN 825	
Deviation from Miter	S _b	S _b	mm/m	S5 - max 5 mm/m	-	TS EN 824	
Short-term water absorption	W _S	W _s	kg/m ²	≤ 1	-	TS EN 1609	
Long-term water absorption	W _{L(P)}	W _L	kg/m ²	≤ 3	-	TS EN 12087	
Max. Usage Temperature	-	-	°C	+750	-	-	
Compressive Strength	σ_{10}	CS(10/Y)	kPa	min. 40 min. 45 min. 55	-	TS EN 826	
Tensile Strength	σ_{ts}	TRI	kPa	min. 10	-	TS EN 1607	
Packaging Material	-	-	-	PE Film	-	-	
Coating	-	-	-	WITHOUT COAT	-	-	

NOTE 1: Our company is certified from ISO 9001: 2015 Quality Management System, ISO 14001: 2015 Environmental Management System, OHSAS 18001: 2007 Occupational Health and Safety Management Systems.

NOTE 2: Our Products are in accordance with TS EN 13162 + A1: April 2015 Standard, Megataş A.Ş. Produced in Production Facilities.

NOTE 3: Our products are used in all buildings, industrial facilities and industrial process equipment for heat and sound insulation and fire safety.

Usage Areas

- Megaboard Rough and Rough Channelled Surfaces are used in the contact facade system and internal insulation system, which are used to insulate the buildings from the outside or inside,
- Under the roof and overhang,
- Parking ceilings,
- Columns and beams (for thermal insulation purposes),
- In foundations and columns,
- Used in all kinds of prefabricated composite systems and double walls.
- **Stock and Storage Conditions**
- Megaboard thermal insulation boards must be protected from sunlight when long term storage is required.
- If the Megaboard thermal insulation boards are exposed to sunlight for a long time, it may be observed that their surface and size deteriorates.
- During the production of Megaboard thermal insulation boards, they are produced by using fire preventive additives.
- Megaboard thermal insulation boards should not be used with solvent materials.
- It should be paid attention to horizontal stacking. If stacked vertically, edges may lose their linearity and be damaged.
- Insulation boards can be applied to the underground exterior wall with self-adhesive bituminous sheets on both sides.
- At the level where thermal insulation ends at the basement level, the finishing detail that prevents water intake and separation of the boards should be applied behind the waterproofing system.
- Drainage system should be installed in a way to prevent positive water pressure.



- It should prevent the insulation boards from slipping during the compaction of the backfill. For this purpose, the insulation boards should be placed on a solid and stable plane.
- In thermal insulation applications made on waterproofing membranes, it is important not to pierce the waterproofing blanket. Therefore, thermal insulation layers should not be applied on waterproofing membranes using anchors.



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