



**whiteform**



**Panjur & Kepenk  
Sistemleri  
Teknik Katalođu**

*Rolling Shutter Systems  
Technical Catalogue*



**AKSEKI**  
KONSTRUKSI & PERABOTAN



# Hakkımızda

About us



1984 yılında faaliyete başlayan **Akseki Yapı**, alüminyum sistem çözümleri alanında yenilikçi yaklaşımlarıyla öne çıkan bir firmadır. Geniş ürün portföyümüzde; **panjur ve kepenk sistemleri, alüminyum kapı ve pencere sistemleri, alüminyum cephe sistemleri, gölgelendirme ve camlama çözümleri** ile **PVC kapı-pencere sistemleri** yer almaktadır. Yüksek üretim kapasitemiz ve geniş ürün yelpazemizle Türkiye çapında binlerce müşteriye, uluslararası arenada ise **60'tan fazla ülkeye ihracat** yaparak sektör liderleri arasında yer almaktayız.

2023 yılında kurulan **Rigel Alüminyum A.Ş.** firmamız ile alüminyum ekstrüzyon üretimine adım atarak, büyüme stratejilerimizi daha da güçlendirdik. Bu yatırım sayesinde, müşterilerimize daha kapsamlı ve sürdürülebilir çözümler sunarken, uzman kadromuz ve teknolojik altyapımızla kalite ve müşteri memnuniyetini her zaman ön planda tutuyoruz. Böylece yapı sektöründe öncü konumumuzu koruyarak, yenilikçi projelerle fark yaratmaya devam etmeyi hedefliyoruz.

**Akseki Yapı**, established in 1984, is a company that stands out with its innovative approaches in the field of aluminum system solutions. Our extensive product portfolio includes **roller shutter systems, aluminum door and window systems, aluminum façade systems, shading and glazing solutions**, as well as **PVC door and window systems**. With our high production capacity and diverse product range, we serve thousands of customers across Turkey and export to more than 60 countries worldwide, solidifying our position among the industry leaders.

In 2023, we strengthened our growth strategies even further by stepping into aluminum extrusion production with the establishment of our company, **Rigel Alüminyum A.Ş.** This investment enables us to offer more comprehensive and sustainable solutions to our customers while maintaining our commitment to quality and customer satisfaction with our expert team and advanced technological infrastructure. Thus, we aim to preserve our leading position in the construction sector and continue to make a difference with innovative projects.



# Hedeflerimiz ve İlkelerimiz

## Our Goals and Principles

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Ana Sermayemiz  
Main Capital of Us

**Akseki Yapı**, kurulduğu günden bugüne kadar her zaman personeliyle birlikte tüm alanlarda adil olmayı amaçlamıştır. Müşterilerinden, bayilerine, rakiplerinden, toplumun her bir bireyine kadar adil, hakkaniyetli, saygın ve devamlılık esaslı hizmet sunmayı hedef edinmiştir.

### **Kalite, standart, güvenilirlik...**

Akseki Yapı'nın çalışanlarından başlayıp bayilerine kadar devam eden kurumsal anlayışının en temeli; ürün ve hizmetlerinin kalitesini standartların üzerinde tutmak ve markalarının güvenilirliğini her daim korumaktır.

### **Saygınlığımız ana sermayemizdir...**

Saygınlığı her şeyin üstünde tutan **Akseki Yapı**, sektörde ilk tercih edilen firma olmayı, müşteri memnuniyeti sağlamayı; insana, doğaya ve çevreye saygılı olmayı ana ilkeleri olarak belirlemiştir.

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***Akseki Construction**, has always meant to be just in all areas together with its personnel since its establishment. It has aimed to provide just, fair, reliable and sustainability based services for each and every individual of the society from its customers and vendors to rivals.*

### **Quality, standard, reliability...**

*The basis of the corporate insight of Akseki Construction that begins from its employees and continues to its vendors is to keep the quality of its products and services beyond the standards and forever maintain the reliability of its brands.*

### **Our reputation is our major capital...**

*Valuing reputation above everything else, **Akseki Construction** determined its main principles as being the most preferred firm in the industry, fulfilling customer satisfaction, and being respectful to mankind, nature and environment.*

# Alüminyum Ekstrüzyon Tesisi

## Aluminium Extrusion Facility

Alüminyum profillerimiz, ekstrüzyon sistemlerine özel markamız Rigel tarafından, ileri teknoloji ve otomasyonla üretilmekte; bu sayede uzun ömürlü dayanıklılık, hassasiyet ve yüksek üretim verimliliği sağlanmaktadır.

Our aluminium profiles are produced by Rigel, our specialised brand for extrusion systems, using advanced technology and automation. This ensures long-lasting durability, precision, and high production efficiency.

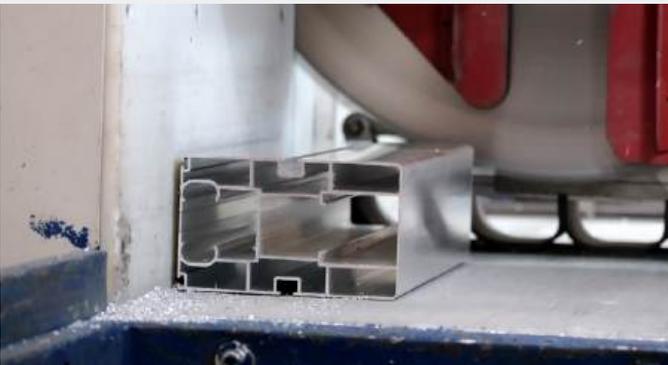
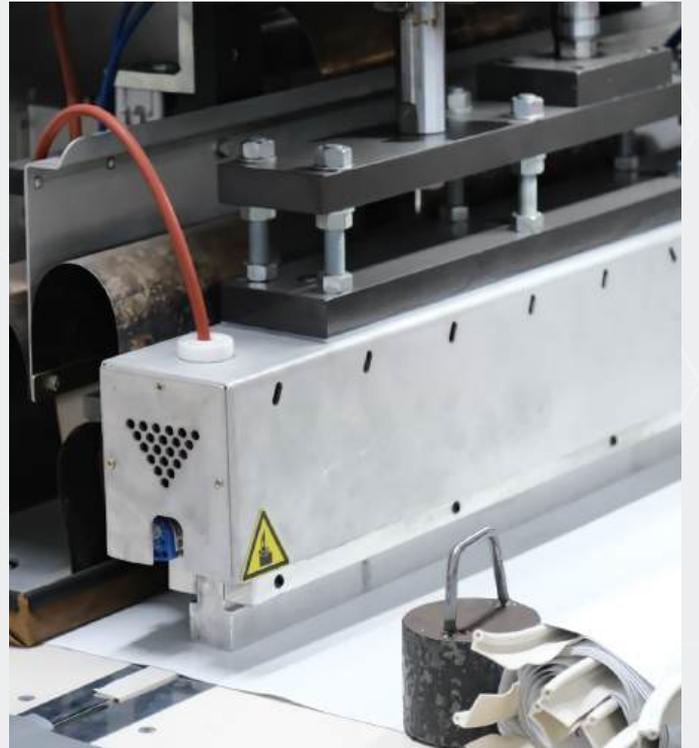


# Pergola Tesisi

## Pergola Production Facility

Pergola sistemlerimiz, yüksek dayanımlı alaşımli alüminyum profiller ve paslanmaz çelik (inox) aksesuarlarla üretilmekte olup, uzun ömürlü kullanım ve sağlamlık sunar. Renk ve tasarım açısından geniş bir yelpazeye farklı mimari ve estetik beklentilere hitap eder.

Our pergola systems are manufactured using high-grade alloyed aluminium profiles and stainless steel components, ensuring both strength and long-term durability. We offer a wide range of colour and design options to meet diverse architectural and aesthetic preferences.

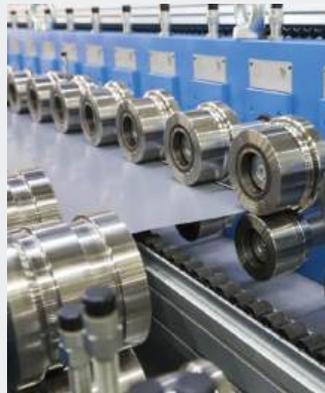


# Panjur Üretim Tesisi

## Roller Shutter Production Facility

Panjur sistemlerimizi oluşturan tüm ürünler, tesisimizde bulunan çeşitli makinelerle tamamen kendi bünyemizde üretilmektedir. Müşteri taleplerine bağlı olarak, profil halinde veya montaja hazır şekilde üretim çeşitliliği sunmaktayız. Üretilen her ürün grubu, diğer tamamlayıcı ürünlerle uyum sağlayacak şekilde tasarlanmakta; dayanıklılık, işlevsellik ve kalite standartlarından ödün verilmeden üretilmektedir.

All components of our shutter systems are produced in-house using a wide range of specialized machinery within our facility. Depending on customer requirements, we offer both profile-based and fully assembled product options. Each product group is carefully designed to be compatible with complementary parts, ensuring durability, functionality, and consistent quality without compromise.

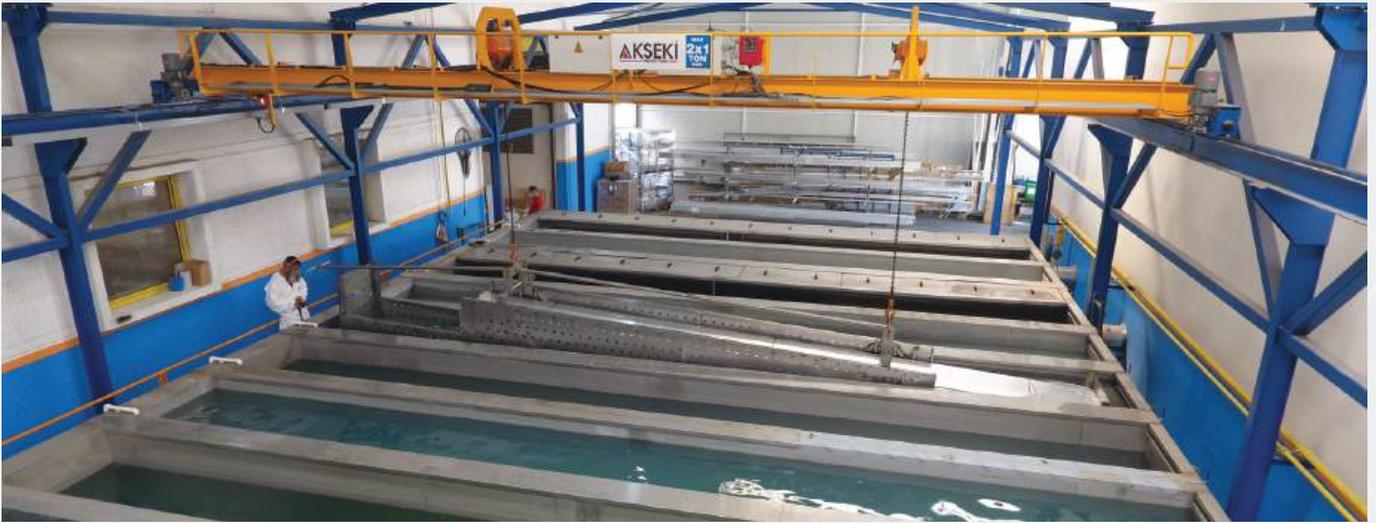


# Toz Boya Tesisi

## Powder Coating Facility

Ürünler boyama öncesinde kimyasal havuzlarda işlemden geçirilerek yüzey hazırlığı tamamlanır. Ardından müşteri taleplerine göre ileri teknoloji elektrostatik toz boya hattında boyanarak fırınlanır. Bu sayede dış etkilere dayanıklı ve uzun ömürlü yüzeyler elde edilir. Ayrıca tesisimizde, alüminyum ürünlere ahşap görümlü desenler uygulayabilen ahşap transfer hattı da bulunmaktadır.

All products are pre-treated in chemical baths before coating to ensure proper surface preparation. They are then painted in various colours, based on customer preferences, using advanced electrostatic powder coating lines. This results in surfaces that are highly durable and resistant to external factors. Our facility also includes a wood-effect transfer line for producing aluminium parts with wood-like finishes.





## Tüm Türkiye'de Yaygın Müşteri Portföyü

WIDESPREADED CUSTOMER  
SCALE IN ALL TURKEY

“

GÜVENİLİR  
ADIMLARLA  
**BÜYÜYORUZ**

*We Are Progressing By Trustworthy Steps*

”

Tüm Türkiye’de **Yapı Sektörü’nün**  
Öncü Firması

*Leader Firm of Building Sector in Turkey*

Türkiye’den Dünya’ya Açılan  
**Bir Türk Markası**

*A Turkish brand originated in Turkey  
to all over the world*

“

ULUSLARARASI  
ARENADA BÜYÜK BİR

# SATIŞ KAPASİTESİ

*A HUGE SALES CAPACITY IN INTERNATIONAL MARKETS*

”

Avrupa, Asya, Afrika ve  
Güney Amerika Kıtalarına Sağladığı

## **İhracat Ağı ile Yüksek Hedefler**

*In the continents of EUROPE, ASIA, AFRICA and  
SOUTH AMERICA; widespread export network  
provides the highest targets*



# 60'dan Fazla Ülke

*MORE THAN 60 COUNTRIES*



“

# HER GEÇEN GÜN DURMAKSIZIN BÜYÜYEN SEKTÖREL GÜÇ

*Sectorel Power!  
Increasing Day by Day Without Stop.*

”

<b>2023</b>	<b>Rigel Markası ile Gölgeleme Sistemlerine Giriş</b> <i>Entrance to Shading Systems with Rigel Brand</i>	<b>2019</b>	<b>White Plus Avrupa Motor Markasının Yaratılması</b> <i>Creation of the European Tubular Motor Brand: White Plus</i>	<b>2014</b>	<b>Panjur Fabrikasının Kuruluşu</b> <i>Establishment of Rolling Shutter Factory</i>
<b>2020</b>	<b>Alüminyum Ekstrüzyon Fabrikasının Kuruluşu</b> <i>Establishment of the Aluminum Extrusion Factory</i>	<b>2016</b>	<b>Sekizgen Boru Üretim Hattının Açılışı</b> <i>Establishment of Octagonal Tube Production Line</i>	<b>2014</b>	<b>White Form ve White Step Markalarının Yaratılması</b> <i>Creation of the Brands: White Form and White Step</i>



## Geçmişten Bugüne Biz

*From Past to Present*



# 1984 Yılından Bugüne Sevgi ve Güvenle Büyüyoruz

*We Have Grown With Love and Trust Since 1984.*

## 60'tan Fazla Ülkeye İhracat Ağı

*Export Network More Than 60 Countries*

<b>20 09</b>	<b>İnşaat ve Mobilya Departmanının Kuruluşu</b> <i>Establishment of Construction and Furniture Department</i>	<b>19 99</b>	<b>Akseki Yapı'nın Kuruluşu</b> <i>Establishment of Akseki Yapı (Starting to institutionalization)</i>	<b>19 90</b>	<b>Akseki Demir Doğrama Atölyesinin Kuruluşu</b> <i>Establishment of Akseki Demir Joinery Workshop</i>
<b>Panjur Sektörüne Giriş</b> <i>Entrance of Rolling Shutter Sector</i>	<b>20 08</b>	<b>PVC Departmanının Kuruluşu</b> <i>Establishment of PVC Department</i>	<b>19 99</b>	<b>Alüminyum Departmanının Kuruluşu</b> <i>Establishment of Aluminum Department</i>	<b>19 84</b>

1984

“

# Dünya'nın PANJUR ve KEPENK ALANINDA **TEDARİKÇİSİ**

*World Supplier of Rolling  
Shutter & Shutter*

”

- **Lamel Üretim Hatları**  
*Slat Production Lines*
- **Elektrostatik Toz ve Transfer Boyama Hattı**  
*Electrostatic Dust and Transfer Painting Line*
- **Montaja Hazır Panjur Üretim Hatları**  
*Rolling Shutter Production Lines (as ready to being installed)*
- **PVC Laminasyon Hattı**  
*PVC Lamination Line*
- **Alüminyum Kutu Şekillendirme Hattı**  
*Aluminum Box Shaping Line*
- **Sekizgen Boru Hatları**  
*Octagonal Tube Lines*
- **Kalite Kontrol Alanı**  
*Quality Control Area*
- **Teknik Servis**  
*Technical Service*
- **Stok ve Sevkiyat Alanları yer almaktadır.**  
*Stock and Transportation Area*
- **Plastik ve Metal Aksesuar Üretimi**  
*Plastic and Metal Accessory Production*



## A.O.S.B. - ıgli / İzmir - TÜRKİYE



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**whiteform**  
ROLLING SHUTTER SYSTEMS

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# Lameller Slats

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*Aluminium Slats with Polyurethane*

Poliüretan Dolgulu Çelik Lameller (PCB)  
*Steel Slats with Polyurethane*

Alüminyum Ekstrüzyon Lameller (EAL)  
*Aluminium Extruded Slats*

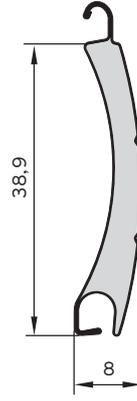




PAB. 39N

# Lameller > 39 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,084 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	2,154 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	25,64 pieces
Tavsiye edilen azami en / Maximum recommended width	2.500 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	2.500 mm
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	60 (390 m)

## Kutu / Box Size

KUTU Box Size	39N	
	40 mm boru Tube	60 mm boru Tube
137	1365 / h	1326 / h
165	2223 / h	2184 / h
180	2730 / h	2652 / h
205	3900 / h	3705 / h
250	-	-
300	-	-
330	-	-
350	-	-
400	-	-
185	2223 / h	2184 / h
220	3900 / h	3705 / h
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

BEYAZ / White	PAB. 39N. SY.01
KAHVERENGİ / Brown	PAB. 39N. SY.03
METALİK GRİ / Metallic Grey	PAB. 39N. SY.04
KOYU AHŞAP / Dark Wood	PAB. 39N. SY.06
BRONZ / Bronze	PAB. 39N. SY.07
KREM / Ivory	PAB. 39N. SY.08
KOYU BEJ / Dark Beige	PAB. 39N. SY.09
MAUN AHŞAP / Mahogany Wood	PAB. 39N. SY.10
AÇIK BEJ / Light Beige	PAB. 39N. SY.11
ALTIN MEŞE / Golden Oak	PAB. 39N. SY.17
CEVİZ / Walnut	PAB. 39N. SY.25
VİZON / Mink	PAB. 39N. SY.27
GARDA / Garda	PAB. 39N. SY.30
ANTRASİT GRİ / Anthracite Grey	PAB. 39N. SY.45
AÇIK BRONZ / Light Bronze	PAB. 39N. SY.47



PAB.39N

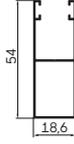
## Uyumlu Ürünler

Compatible Products

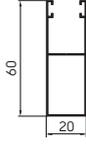
LAMELLER  
SLATS

### Yan & Orta Raylar

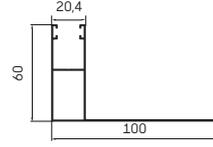
Guide & Middle Channels



EYR.054.ND.XX



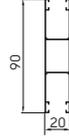
EYR.060.ND.XX



EYR.060.KD.XX



EYR.030.ZD.XX



EOR.090.ND.XX

### Fitiller

Insert Brushes



AKS.055.67.INS

### Dikmeli "U" Başları

Entry Guide



AKS.010.XX.MIN

### Alt Parçalar

End Slats



EAP.39.S.XX



EAP.39.K.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.39N.SY

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



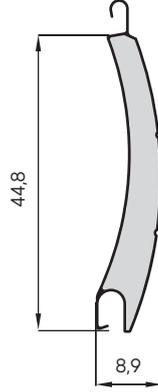
AKS.040.XX.25



PAB. 45N

# Lameller > 45 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,099 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	2,200 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	22,22 pieces
Tavsiye edilen azami en / Maximum recommended width	2.750 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	2.500 mm
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	60 (390 m)

## Kutu / Box Size

KUTU Box Size	45N	
	40 mm boru Tube	60 mm boru Tube
137	1080 / h	1035 / h
165	2070 / h	2025 / h
180	2745 / h	2610 / h
205	3510 / h	3465 / h
250	-	-
300	-	-
330	-	-
350	-	-
400	-	-
185	2070 / h	2025 / h
220	3510 / h	3465 / h
255	4400 / h	4400 / h

## Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
BEYAZ / White	PAB. 45N. SY.01
METALİK GRİ / Metallic Grey	PAB. 45N. SY.04
BRONZ / Bronze	PAB. 45N. SY.07
KREM / Ivory	PAB. 45N. SY.08
AÇIK BEJ / Light Beige	PAB. 45N. SY.11
ALTIN MEŞE / Golden Oak	PAB. 45N. SY.17
CEVİZ / Walnut	PAB. 45N. SY.25
VİZON / Mink	PAB. 45N. SY.27
ANTRASİT GRİ / Anthracite Grey	PAB. 45N. SY.45
AÇIK BRONZ / Light Bronze	PAB. 45N. SY.47
KÜL SİYAHİ / Ash Black	PAB. 45N. SY.49



PAB.45N

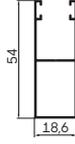
## Uyumlu Ürünler

Compatible Products

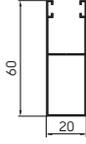
LAMELLER  
SLATS

### Yan & Orta Raylar

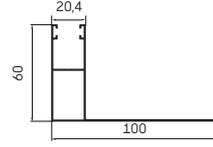
Guide & Middle Channels



EYR.054.ND.XX



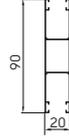
EYR.060.ND.XX



EYR.060.KD.XX



EYR.030.ZD.XX



EOR.090.ND.XX

### Fitiller

Insert Brushes



AKS.055.67.INS

### Dikmeli "U" Başları

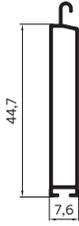
Entry Guide



AKS.010.XX.MIN

### Alt Parçalar

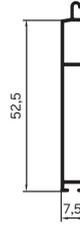
End Slats



EAP.39.S.XX



EAP.39.K.XX



EAP.50.S.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.45N.SY

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



AKS.040.XX.25



PAB.55E

# Lameller > 55 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,130 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	2,363 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	18,18 pieces
Tavsiye edilen azami en / Maximum recommended width	3.200 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	2.750 mm
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	30 (195 m)

## Kutu / Box Size

KUTU Box Size	55E	
	40 mm boru Tube	60 mm boru Tube
137	825 / h	770 / h
165	1430 / h	1540 / h
180	1870 / h	1980 / h
205	2475 / h	2750 / h
250	-	-
300	-	-
330	-	-
350	-	-
400	-	-
185	1430 / h	1540 / h
220	2475 / h	2750 / h
255	3630 / h	3630 / h

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

BEYAZ / White	PAB. 55E. SY.01
KAHVERENGİ / Brown	PAB. 55E. SY.03
METALİK GRİ / Metallic Grey	PAB. 55E. SY.04
BRONZ / Bronze	PAB. 55E. SY.07
KREM / Ivory	PAB. 55E. SY.08
KOYU BEJ / Dark Beige	PAB. 55E. SY.09
MAUN AHŞAP / Mahogany Wood	PAB. 55E. SY.10
AÇIK BEJ / Light Beige	PAB. 55E. SY.11
YOSUN YEŞİLİ / Green	PAB. 55E. SY.12
ALTIN MEŞE / Golden Oak	PAB. 55E. SY.17
CEVİZ / Walnut	PAB. 55E. SY.25
VİZON / Mink	PAB. 55E. SY.27
GARDA / Garda	PAB. 55E. SY.30
ANTRASİT GRİ / Anthracite Grey	PAB. 55E. SY.45
AÇIK BRONZ / Light Bronze	PAB. 55E. SY.47
KÜL SİYAHİ / Ash Black	PAB. 55E. SY.49



PAB.55E

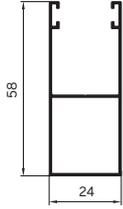
## Uyumlu Ürünler

Compatible Products

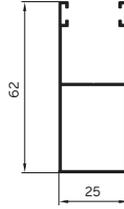
LAMELLER  
SLATS

### Yan & Orta Raylar

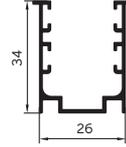
Guide & Middle Channels



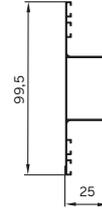
EYR.058.ND.XX



EYR.062.ND.XX



EYR.034.ZD.XX



EOR.100.ND.XX

### Fitiller

Insert Brushes



AKS.065.67.INS

### Dikmeli "U" Başları

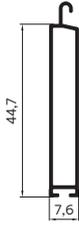
Entry Guide



AKS.010.XX.MIN

### Alt Parçalar

End Slats



EAP.39.S.XX



EAP.39.K.XX



EAP.50.S.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

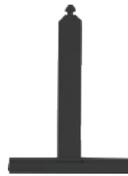
Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.55E.SY

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



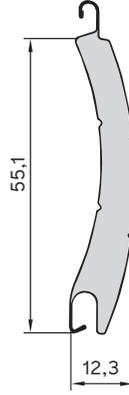
AKS.040.XX.25



PAB.55N

# Lameller > 55 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,141 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	2,563 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	18,18 pieces
Tavsiye edilen azami en / Maximum recommended width	3.500 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	2.750 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	30

## Kutu / Box Size

KUTU Box Size	55N	
	70 mm boru Tube	102 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	1840 /h	-
300	3080 /h	2772 /h
330	3850 /h	3542 /h
350	4260 /h	3927 /h
400	5698 /h	5390 /h

## Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
BEYAZ / White	PAB.55N.SY.01
METALİK GRİ / Metallic Grey	PAB.55N.SY.04
ALTIN MEŞE / Golden Oak	PAB.55N.SY.17
VİZON / Mink	PAB.55N.SY.27
GARDA / Garda	PAB.55N.SY.30
ANTRASİT GRİ / Anthracite Grey	PAB.55N.SY.45



PAB.55N

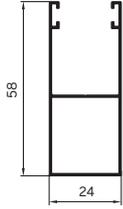
## Uyumlu Ürünler

Compatible Products

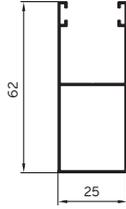
LAMELLER  
SLATS

### Yan & Orta Raylar

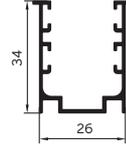
Guide & Middle Channels



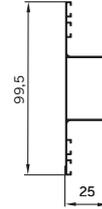
EYR.058.ND.XX



EYR.062.ND.XX



EYR.034.ZD.XX



EOR.100.ND.XX

### Fitiller

Insert Brushes



AKS.065.67.INS

### Dikmeli "U" Başları

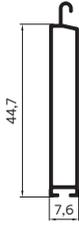
Entry Guide



AKS.010.XX.MIN

### Alt Parçalar

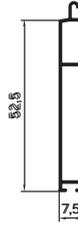
End Slats



EAP.39.S.XX



EAP.39.K.XX



EAP.50.S.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.55E.SY

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



AKS.040.XX.25



PAB. 77E

# Lameller > 77 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,320 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	4,157 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	12,99 pieces
Tavsiye edilen azami en / Maximum recommended width	5.500 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.000 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	77E	
	70 mm boru Tube	102 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	1840 /h	-
300	3080 /h	2772 /h
330	3850 /h	3542 /h
350	4260 /h	3927 /h
400	5698 /h	5390 /h

## Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
BEYAZ / White	PAB. 77E. SY.01
KAHVERENGİ / Brown	PAB. 77E. SY.03
METALİK GRİ / Metallic Grey	PAB. 77E. SY.04
KREM / Ivory	PAB. 77E. SY.08
AÇIK BEJ / Light Beige	PAB. 77E. SY.11
SİYAH / Black	PAB. 77E. SY.16
ALTIN MEŞE / Golden Oak	PAB. 77E. SY.17
CEVİZ / Walnut	PAB. 77E. SY.25
VİZON / Mink	PAB. 77E. SY.27
GARDA / Garda	PAB. 77E. SY.30
ANTRASİT GRİ / Anthracite Grey	PAB. 77E. SY.45



PAB.77E

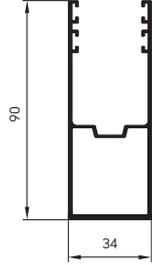
## Uyumlu Ürünler

Compatible Products

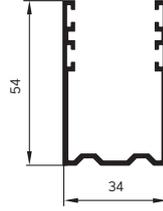
LAMELLER  
SLATS

### Yan & Orta Raylar

Guide & Middle Channels



EYR.090.ND.XX



EYR.054.ZD.XX

### Alt Parçalar

End Slats



EAP.77.S.XX

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Kilitler

Locks



AKS.003.00.STA

### Fitiller

Insert Brushes



AKS.080.67.INS

### Dikmeli "U" Başları

Entry Guide



AKS.000.00.ROL



AKS.000.01.ROL

### Plastik Contalar

Plastic Gasgets



ALF.000.01.001

### Tapalar

PVC Caps



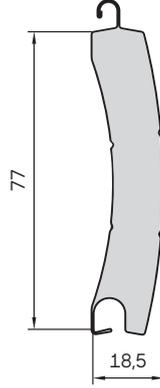
TPA.77N.SY



PAB. 77N

# Lameller > 77 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,350 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	4,546 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	12,99 pieces
Tavsiye edilen azami en / Maximum recommended width	5,750 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3,500 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	77N	
	70 mm boru Tube	102 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	1840 /h	-
300	3080 /h	2772 /h
330	3850 /h	3542 /h
350	4260 /h	3927 /h
400	5698 /h	5390 /h

## Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
BEYAZ / White	PAB. 77N. SY.01
KAHVERENGİ / Brown	PAB. 77N. SY.03
METALİK GRİ / Metallic Grey	PAB. 77N. SY.04
ANTRASİT GRİ / Anthracite Grey	PAB. 77N. SY.45



PAB.77N

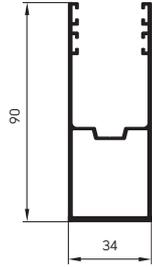
## Uyumlu Ürünler

Compatible Products

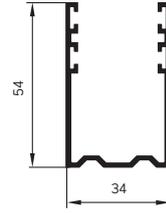
LAMELLER  
SLATS

### Yan & Orta Raylar

Guide & Middle Channels



EYR.090.ND.XX



EYR.054.ZD.XX

### Alt Parçalar

End Slats



EAP.77.S.XX

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Kilitler

Locks



AKS.002.00.STA

### Fitiller

Insert Brushes



AKS.080.67.INS

### Dikmeli "U" Başları

Entry Guide



AKS.000.00.ROL



AKS.000.01.ROL

### Plastik Contalar

Plastic Gasgets



ALF.000.01.001

### Tapalar

PVC Caps



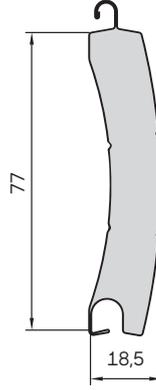
TPA.77N.SY



PCB. 77E

# Lameller > 77 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,750 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	9,742 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	12,99 pieces
Tavsiye edilen azami en / Maximum recommended width	6.000 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	4.000 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	77E	
	70 mm boru Tube	102 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	1840 /h	-
300	3080 /h	2772 /h
330	3850 /h	3542 /h
350	4260 /h	3927 /h
400	5698 /h	5390 /h

## Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
BEYAZ / White	PCB. 77E. SY.01
METALİK GRİ / Metallic Grey	PCB. 77E. SY.04
KREM / Ivory	PCB. 77E. SY.08
AÇIK BEJ / Light Beige	PCB. 77E. SY.11
ANTRASİT GRİ / Anthracite Grey	PCB. 77E. SY.45
KOYU GRİ / Dark Grey	PCB. 77E. SY.72



PCB. 77E

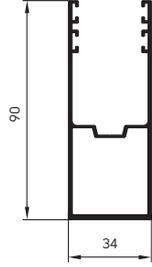
## Uyumlu Ürünler

Compatible Products

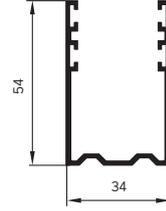
LAMELLER  
SLATS

### Yan & Orta Raylar

Guide & Middle Channels



EYR.090.ND.XX



EYR.054.ZD.XX

### Alt Parçalar

End Slats



EAP.77.S.XX

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Fitiller

Insert Brushes



AKS.080.67.INS

### Dikmeli "U" Başları

Entry Guide



AKS.000.00.ROL



AKS.000.01.ROL

### Plastik Contalar

Plastic Gasgets



ALF.000.01.001

### Kilitler

Locks



AKS.002.00.STA

### Tapalar

PVC Caps



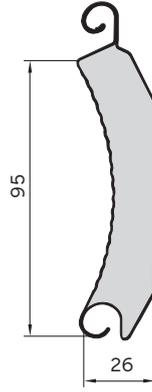
TPA.77N.SY



PCB.95N

# Lameller > 95 mm Slats

Poliüretan Dolgulu Alüminyum Lameller  
Aluminium Slats with Polyurethane



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	1,220 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	12,847 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	10,53 pieces
Tavsiye edilen azami en / Maximum recommended width	9.000 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	6.000 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	8
Maksimum üretim boyu / Maximum manufacturing length	12,5 m

## Kutu / Box Size

KUTU Box Size	95N	
	102 mm boru Tube	139 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	-	-
300	2565 /h	1995 /h
330	2850 /h	2280 /h
350	3230 /h	2660 /h
400	3990 /h	3420 /h

## Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
BEYAZ / White	PCB.95N.SY.01
METALİK GRİ / Metallic Grey	PCB.95N.SY.04
ANTRASİT GRİ / Anthracite Grey	PCB.95N.SY.45



PCB. 95N

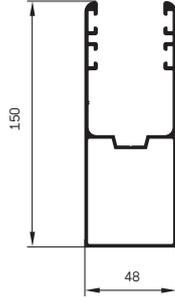
## Uyumlu Ürünler

Compatible Products

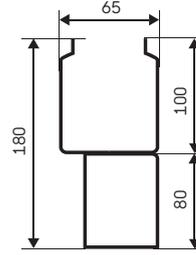
LAMELLER  
SLATS

### Yan & Orta Raylar

Guide & Middle Channels



EYR.150.ND.XX



GYR.100.ND.XX  
GYR.40.80.ND.XX

### Fitiller

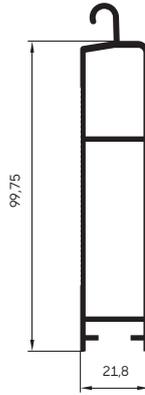
Insert Brushes



AKS.120.67.INS

### Alt Parçalar

End Slats



EAP.100.S.XX

### Plastik Contalar

Plastic Gasgets



ALF.000.01.002



AKS.CNT.00.ND

### Tapalar

PVC Caps



TPA.95N.SY



EAL. 034

# Lameller > 34 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,312 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	9,949 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	30,43 pieces
Tavsiye edilen azami en / Maximum recommended width	3.000 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.000 mm
Standart üretim boyu / Standard manufacturing length	6,500 mm
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	34	
	60 mm boru Tube	70 mm boru Tube
137	-	-
165	1210 / h	1045 / h
180	1485 / h	1210 / h
205	2255 / h	1925 / h
250	3960 / h	3375 / h
300	-	-
330	-	-
350	-	-
400	-	-
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 034. CD. 00
BEYAZ / White	EAL. 034. CD. 01
KAHVERENGİ / Brown	EAL. 034. CD. 03
METALİK GRİ / Metallic Grey	EAL. 034. CD. 04
ALTIN MEŞE / Golden Oak	EAL. 034. CD. 17
VİZON / Mink	EAL. 034. CD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 034. CD. 45
ÖZEL RAL / Special Ral Color	EAL. 034. CD. 96
RAL RENKLER / RAL	EAL. 034. CD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 034. CD. 99



EAL.034

## Uyumlu Ürünler

Compatible Products

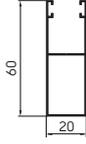
LAMELLER  
SLATS

### Yan & Orta Raylar

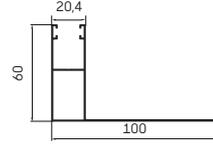
Guide & Middle Channels



EYR.054.ND.XX



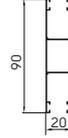
EYR.060.ND.XX



EYR.060.KD.XX



EYR.030.ZD.XX



EOR.090.ND.XX

### Fitiller

Insert Brushes



AKS.055.67.INS

### Alt Parçalar

End Slats



EAP.34.S.XX

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Tapalar

PVC Caps



TPA.34.EXT

### Kilitler

Locks



AKS.002.00.STA

### Stoper

Stopper



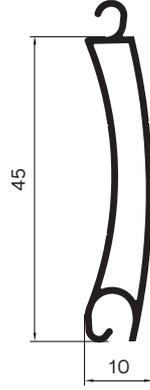
AKS.040.XX.25



EAL. 045

# Lameller > 45 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,313 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	6,960 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	22,22 pieces
Tavsiye edilen azami en / Maximum recommended width	4.500 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.000 mm
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	45	
	60 mm boru Tube	70 mm boru Tube
137	-	-
165	1210 / h	1045 / h
180	1485 / h	1210 / h
205	2255 / h	1925 / h
250	3960 / h	3375 / h
300	-	-
330	-	-
350	-	-
400	-	-
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 045. CD. 00
BEYAZ / White	EAL. 045. CD. 01
KAHVERENGİ / Brown	EAL. 045. CD. 03
METALİK GRİ / Metallic Grey	EAL. 045. CD. 04
ALTIN MEŞE / Golden Oak	EAL. 045. CD. 17
VİZON / Mink	EAL. 045. CD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 045. CD. 45
ÖZEL RAL / Special Ral Color	EAL. 045. CD. 96
RAL RENKLER / RAL	EAL. 045. CD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 045. CD. 99



EAL.045

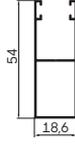
## Uyumlu Ürünler

Compatible Products

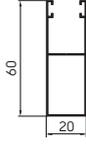
LAMELLER  
SLATS

### Yan & Orta Raylar

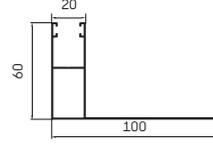
Guide & Middle Channels



EYR.054.ND.XX



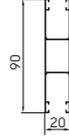
EYR.060.ND.XX



EYR.060.KD.XX



EYR.030.ZD.XX



EOR.090.ND.XX

### Fitiller

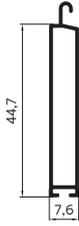
Insert Brushes



AKS.055.67.INS

### Alt Parçalar

End Slats



EAP.39.S.XX



EAP.39.K.XX



EAP.50.S.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.45.EXT

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



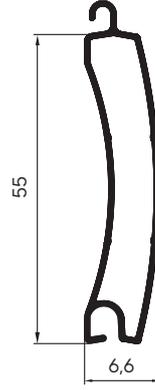
AKS.040.XX.25



EAL. 055

# Lameller > 55 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,355 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	6,454 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	18,18 pieces
Tavsiye edilen azami en / Maximum recommended width	4.500 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.000 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	55	
	60 mm boru Tube	70 mm boru Tube
137	-	-
165	1210 / h	1045 / h
180	1485 / h	1210 / h
205	2255 / h	1925 / h
250	3960 / h	3375 / h
300	-	-
330	-	-
350	-	-
400	-	-
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 055. CD. 00
BEYAZ / White	EAL. 055. CD. 01
KAHVERENGİ / Brown	EAL. 055. CD. 03
METALİK GRİ / Metallic Grey	EAL. 055. CD. 04
ALTIN MEŞE / Golden Oak	EAL. 055. CD. 17
VİZON / Mink	EAL. 055. CD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 055. CD. 45
ÖZEL RAL / Special Ral Color	EAL. 055. CD. 96
RAL RENKLER / RAL	EAL. 055. CD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 055. CD. 99



EAL.055

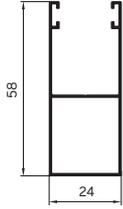
## Uyumlu Ürünler

Compatible Products

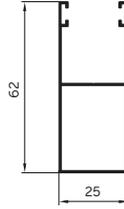
LAMELLER  
SLATS

### Yan & Orta Raylar

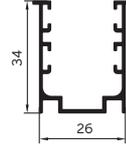
Guide & Middle Channels



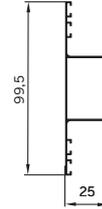
EYR.058.ND.XX



EYR.062.ND.XX



EYR.034.ZD.XX



EOR.100.ND.XX

### Fitiller

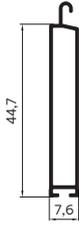
Insert Brushes



AKS.065.67.INS

### Alt Parçalar

End Slats



EAP.39.S.XX



EAP.39.K.XX



EAP.50.S.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

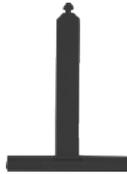
Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.55.EXT

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



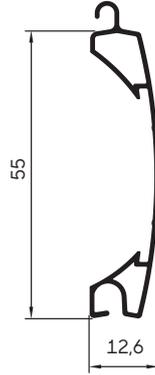
AKS.040.XX.25



EAL. 55G

# Lameller > 55 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,310 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	5,635 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	18,18 pieces
Tavsiye edilen azami en / Maximum recommended width	4.000 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.000 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	55G	
	60 mm boru Tube	70 mm boru Tube
137	-	-
165	1210 / h	1045 / h
180	1485 / h	1210 / h
205	2255 / h	1925 / h
250	3960 / h	3375 / h
300	-	-
330	-	-
350	-	-
400	-	-
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 55G. TD. 00
BEYAZ / White	EAL. 55G. TD. 01
KAHVERENGİ / Brown	EAL. 55G. TD. 03
METALİK GRİ / Metallic Grey	EAL. 55G. TD. 04
ALTIN MEŞE / Golden Oak	EAL. 55G. TD. 17
VİZON / Mink	EAL. 55G. TD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 55G. TD. 45
ÖZEL RAL / Special Ral Color	EAL. 55G. TD. 96
RAL RENKLER / RAL	EAL. 55G. TD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 55G. TD. 99



EAL.55G

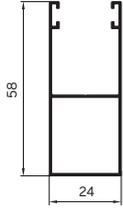
## Uyumlu Ürünler

Compatible Products

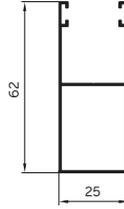
LAMELLER  
SLATS

### Yan & Orta Raylar

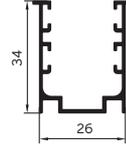
Guide & Middle Channels



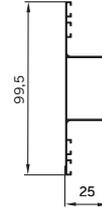
EYR.058.ND.XX



EYR.062.ND.XX



EYR.034.ZD.XX



EOR.100.ND.XX

### Fitiller

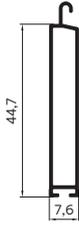
Insert Brushes



AKS.065.67.INS

### Alt Parçalar

End Slats



EAP.39.S.XX



EAP.39.K.XX



EAP.50.S.XX

### Alt Parça Kilitleri

Lock for End Slats



AKS.000.00.BLT

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.130.00.VDL



AKS.130.00.YRK

### Tapalar

PVC Caps



TPA.55G.EXT

### Kilitler

Locks



AKS.FP.00.STA

### Stoper

Stopper



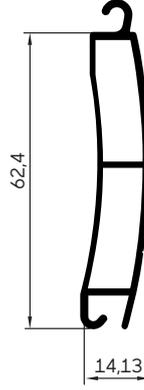
AKS.040.XX.25



EAL. 062

# Lameller > 62 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,437 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	7,028 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	16,02 pieces
Tavsiye edilen azami en / Maximum recommended width	5,250 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3,500 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	62	
	60 mm boru Tube	70 mm boru Tube
137	-	-
165	682 /h	682 /h
180	868 /h	868 /h
205	1364 /h	1364 /h
250	2108 /h	2108 /h
300	3534 /h	3534 /h
330	4650 /h	4650 /h
350	5394 /h	5394 /h
400	-	-
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 062. CD. 00
BEYAZ / White	EAL. 062. CD. 01
KAHVERENGİ / Brown	EAL. 062. CD. 03
METALİK GRİ / Metallic Grey	EAL. 062. CD. 04
ALTIN MEŞE / Golden Oak	EAL. 062. CD. 17
VİZON / Mink	EAL. 062. CD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 062. CD. 45
ÖZEL RAL / Special Ral Color	EAL. 062. CD. 96
RAL RENKLER / RAL	EAL. 062. CD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 062. CD. 99



EAL. 062

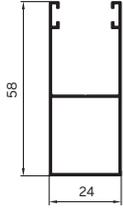
## Uyumlu Ürünler

Compatible Products

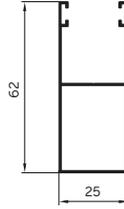
LAMELLER  
SLATS

### Yan & Orta Raylar

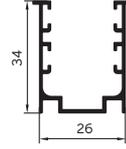
Guide & Middle Channels



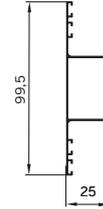
EYR.058.ND.XX



EYR.062.ND.XX



EYR.034.ZD.XX



EOR.100.ND.XX

### Fitiller

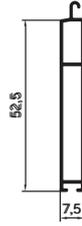
Insert Brushes



AKS.065.67.INS

### Alt Parçalar

End Slats



EAP.50.S.XX

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Tapalar

PVC Caps



TPA.62.EXT

### Kilitler

Locks



AKS.003.00.STA

### Stoper

Stopper



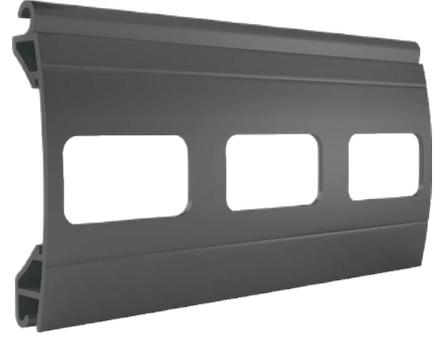
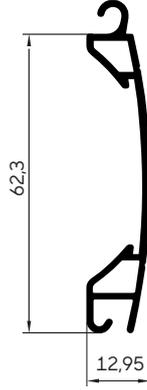
AKS.040.XX.25



EAL. 62G

# Lameller > 62 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Kullanılan Ürünler / Usage Products

Yan & Orta Raylar Guide Channels	Alt Parçalar End Slats
EYR. 034. ND.XX	EAP. 050. S.XX
EYR. 058. ND.XX	
EYR. 062. ND.XX	
EOR. 100. ND.XX	

## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,398 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	6,388 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	16,05 pieces
Tavsiye edilen azami en / Maximum recommended width	5.000 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.500 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	10

## Kutu / Box Size

KUTU Box Size	62G	
	60 mm boru Tube	70 mm boru Tube
137	-	-
165	682 /h	682 /h
180	868 /h	868 /h
205	1364 /h	1364 /h
250	2108 /h	2108 /h
300	3534 /h	3534 /h
330	4650 /h	4650 /h
350	5394 /h	5394 /h
400	-	-
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 62G. TD. 00
BEYAZ / White	EAL. 62G. TD. 01
KAHVERENGİ / Brown	EAL. 62G. TD. 03
METALİK GRİ / Metallic Grey	EAL. 62G. TD. 04
ALTIN MEŞE / Golden Oak	EAL. 62G. TD. 17
VİZON / Mink	EAL. 62G. TD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 62G. TD. 45
ÖZEL RAL / Special Ral Color	EAL. 62G. TD. 96
RAL RENKLER / RAL	EAL. 62G. TD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 62G. TD. 99



EAL. 62G

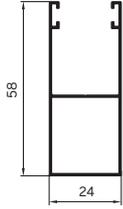
## Uyumlu Ürünler

Compatible Products

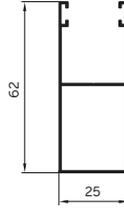
LAMELLER  
SLATS

### Yan & Orta Raylar

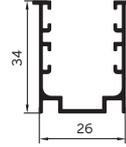
Guide & Middle Channels



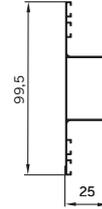
EYR.058.ND.XX



EYR.062.ND.XX



EYR.034.ZD.XX



EOR.100.ND.XX

### Fitiller

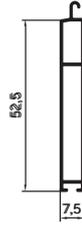
Insert Brushes



AKS.080.67.INS

### Alt Parçalar

End Slats



EAP.50.S.XX

### Plastik Contalar

Plastic Gasgets



ALF.000.00.00

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Tapalar

PVC Caps



TPA.62G.EXT

### Kilitler

Locks



AKS.003.00.STA

### Stoper

Stopper



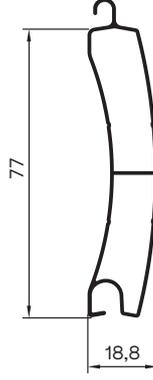
AKS.040.XX.25



EAL. 077

# Lameller > 77 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,558 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	7,248 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	12,99 pieces
Tavsiye edilen azami en / Maximum recommended width	6.500 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	4.000 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	5

## Kutu / Box Size

KUTU Box Size	77	
	70 mm boru Tube	102 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	1840 /h	-
300	3080 /h	2772 /h
330	3850 /h	3542 /h
350	4260 /h	3927 /h
400	5698 /h	5390 /h
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 077. CD. 00
BEYAZ / White	EAL. 077. CD. 01
KAHVERENGİ / Brown	EAL. 077. CD. 03
METALİK GRİ / Metallic Grey	EAL. 077. CD. 04
ALTIN MEŞE / Golden Oak	EAL. 077. CD. 17
VİZON / Mink	EAL. 077. CD.27
ANTRASİT GRİ / Anthracite Grey	EAL. 077. CD. 45
ÖZEL RAL / Special Ral Color	EAL. 077. CD. 96
RAL RENKLER / RAL	EAL. 077. CD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 077. CD. 99



EAL. 077

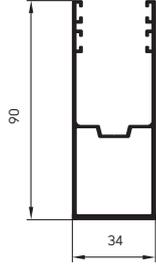
## Uyumlu Ürünler

Compatible Products

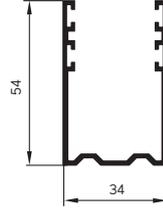
LAMELLER  
SLATS

### Yan & Orta Raylar

Guide & Middle Channels



EYR.090.ND.XX



EYR.054.ZD.XX

### Fitiller

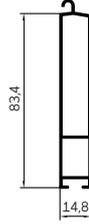
Insert Brushes



AKS.080.67.INS

### Alt Parçalar

End Slats



EAP.77.S.XX

### Plastik Contalar

Plastic Gasgets



ALF.000.01.001

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Tapalar

PVC Caps



TPA.77.EXT

### Kilitler

Locks



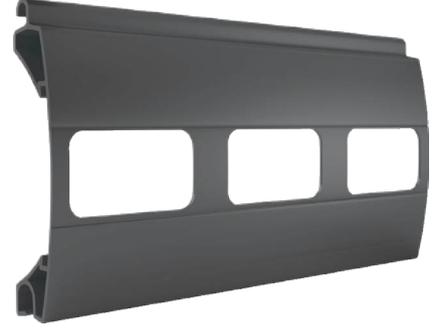
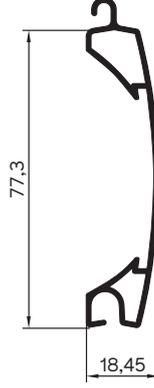
AKS.003.00.STA



EAL. 77G

# Lameller > 77 mm Slats

Alüminyum Ekstrüzyon Lameller  
Aluminium Extruded Slats



## Ürün Özellikleri / Product Descriptions

Bir metrenin ağırlığı / Weight per meter	0,536 kg
Bir m <sup>2</sup> ağırlığı / Weight per square meter	6,963 kg
Bir metre yükseklikteki lamel sayısı / Number of slats per one meter height	12,99 pieces
Tavsiye edilen azami en / Maximum recommended width	6.000 mm
Tavsiye edilen azami yükseklik / Maximum recommended height	3.500 mm
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m
Paket içeriği (adet) / Package contents (pcs)	5

## Kutu / Box Size

KUTU Box Size	77G	
	70 mm boru Tube	102 mm boru Tube
137	-	-
165	-	-
180	-	-
205	-	-
250	1840 /h	-
300	3080 /h	2772 /h
330	3850 /h	3542 /h
350	4260 /h	3927 /h
400	5698 /h	5390 /h
185	-	-
220	-	-
255	-	-

## Renk Seçenekleri / Available Colors

## Ürün Kodu / Product Code

PRES / Mill Finish	EAL. 77G. TD. 00
BEYAZ / White	EAL. 77G. TD. 01
KAHVERENGİ / Brown	EAL. 77G. TD. 03
METALİK GRİ / Metallic Grey	EAL. 77G. TD. 04
ALTIN MEŞE / Golden Oak	EAL. 77G. TD. 17
VİZON / Mink	EAL. 77G. TD. 27
ANTRASİT GRİ / Anthracite Grey	EAL. 77G. TD. 45
ÖZEL RAL / Special Ral Color	EAL. 77G. TD. 96
RAL RENKLER / RAL	EAL. 77G. TD. 97
AHŞAP KAPLAMA / Wooden Coverd	EAL. 77G. TD. 99



EAL.77G

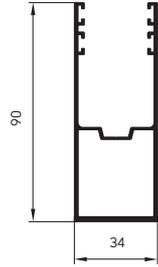
## Uyumlu Ürünler

Compatible Products

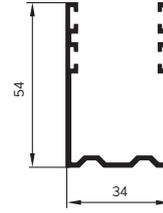
LAMELLER  
SLATS

### Yan & Orta Raylar

Guide & Middle Channels



EYR.090.ND.XX



EYR.054.ZD.XX

### Fitiller

Insert Brushes



AKS.080.67.INS

### Alt Parçalar

End Slats



EAP.77.S.XX

### Plastik Contalar

Plastic Gasgets



ALF.000.01.001

### Askılar

Security Springs



AKS.150.00.VDL



AKS.150.00.YRK

### Tapalar

PVC Caps



TPA.77G.EXT

### Kilitler

Locks



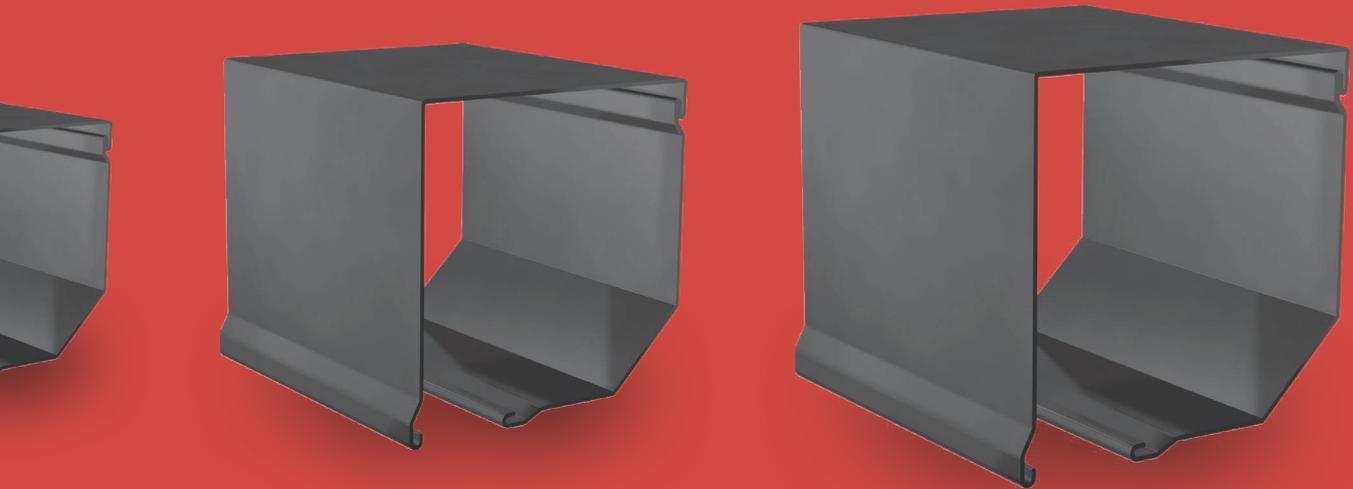
AKS.003.00.STA





# Alüminyum Kutular

*Aluminium  
Boxes*





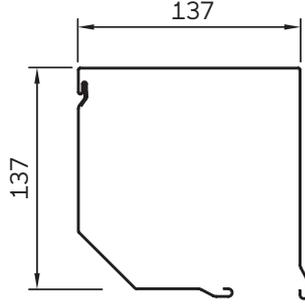
KUT. 137

# Kutular > 137 mm

## Boxes

### Alüminyum Kutular

Aluminium Boxes



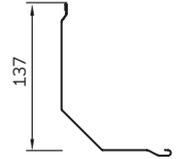
#### Ürün Özellikleri / Product Descriptions

Standart üretim boyu / Standard manufacturing length	6.000 - 6.500 mm
Paket içeriği (adet) / Package contents (pcs)	1

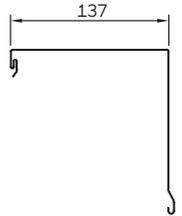
\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

#### Renk Seçenekleri / Available Colors Ürün Kodu / Product Code

BEYAZ / White	KUT. 137. ON. 01
KAHVERENGİ / Brown	KUT. 137. ON. 03
METALİK GRİ / Metallic Grey	KUT. 137. ON. 04
ALTIN MEŞE / Golden Oak	KUT. 137. ON. 17
ANTRASİT GRİ / Anthracite Grey	KUT. 137. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 137. ON. 96
RAL RENKLER / RAL	KUT. 137. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 137. ON. 99



BEYAZ / White	KUT. 137. AR. 01
KAHVERENGİ / Brown	KUT. 137. AR. 03
METALİK GRİ / Metallic Grey	KUT. 137. AR. 04
ALTIN MEŞE / Golden Oak	KUT. 137. AR. 17
ANTRASİT GRİ / Anthracite Grey	KUT. 137. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 137. AR. 96
RAL RENKLER / RAL	KUT. 137. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 137. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

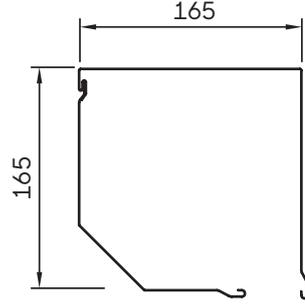


KUT. 165

# Kutular > 165 mm

## Boxes

Alüminyum Kutular  
Aluminium Boxes



ALÜMİNYUM KUTULAR  
ALUMINIUM BOXES

### Ürün Özellikleri / Product Descriptions

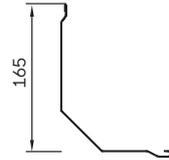
Standart üretim boyu / Standard manufacturing length	6.000 - 6.500 mm
Paket içeriği (adet) / Package contents (pcs)	1

\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

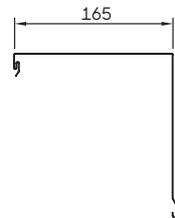
### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

BEYAZ / White	KUT. 165. ON. 01
KAHVERENGİ / Brown	KUT. 165. ON. 03
METALİK GRİ / Metallic Grey	KUT. 165. ON. 04
ALTIN MEŞE / Golden Oak	KUT. 165. ON. 17
CEVİZ / Walnut	KUT. 165. ON. 25
VİZON / Mink	KUT. 165. ON. 27
ANTRASİT GRİ / Anthracite Grey	KUT. 165. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 165. ON. 96
RAL RENKLER / RAL	KUT. 165. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 165. ON. 99



BEYAZ / White	KUT. 165. AR. 01
KAHVERENGİ / Brown	KUT. 165. AR. 03
METALİK GRİ / Metallic Grey	KUT. 165. AR. 04
ALTIN MEŞE / Golden Oak	KUT. 165. AR. 17
CEVİZ / Walnut	KUT. 165. AR. 25
VİZON / Mink	KUT. 165. AR. 27
ANTRASİT GRİ / Anthracite Grey	KUT. 165. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 165. AR. 96
RAL RENKLER / RAL	KUT. 165. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 165. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.



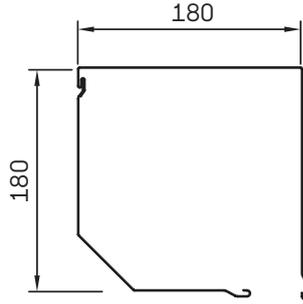
KUT. 180

# Kutular > 180 mm

## Boxes

### Alüminyum Kutular

Aluminium Boxes



#### Ürün Özellikleri / Product Descriptions

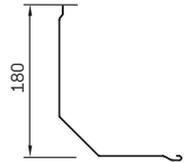
Standart üretim boyu / Standard manufacturing length 6.000 - 6.500 mm

Paket içeriği (adet) / Package contents (pcs) 1

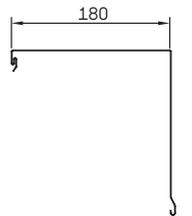
\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

#### Renk Seçenekleri / Available Colors Ürün Kodu / Product Code

BEYAZ / White	KUT. 180. ON. 01
KAHVERENGİ / Brown	KUT. 180. ON. 03
METALİK GRİ / Metallic Grey	KUT. 180. ON. 04
ALTIN MEŞE / Golden Oak	KUT. 180. ON. 17
ANTRASİT GRİ / Anthracite Grey	KUT. 180. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 180. ON. 96
RAL RENKLER / RAL	KUT. 180. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 180. ON. 99



BEYAZ / White	KUT. 180. AR. 01
KAHVERENGİ / Brown	KUT. 180. AR. 03
METALİK GRİ / Metallic Grey	KUT. 180. AR. 04
ALTIN MEŞE / Golden Oak	KUT. 180. AR. 17
ANTRASİT GRİ / Anthracite Grey	KUT. 180. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 180. AR. 96
RAL RENKLER / RAL	KUT. 180. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 180. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

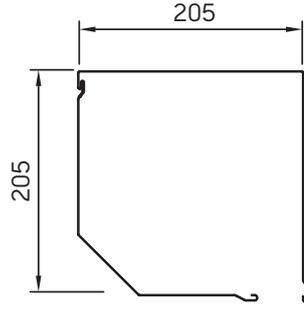


KUT. 205

# Kutular > 205 mm

## Boxes

Alüminyum Kutular  
Aluminium Boxes



ALÜMİNYUM KUTULAR  
ALUMINIUM BOXES

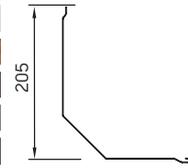
### Ürün Özellikleri / Product Descriptions

Standart üretim boyu / Standard manufacturing length	6.000 - 6.500 mm
Paket içeriği (adet) / Package contents (pcs)	1

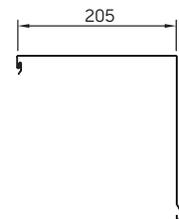
\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

### Renk Seçenekleri / Available Colors Ürün Kodu / Product Code

BEYAZ / White	KUT. 205. ON. 01
KAHVERENGİ / Brown	KUT. 205. ON. 03
METALİK GRİ / Metallic Grey	KUT. 205. ON. 04
ALTIN MEŞE / Golden Oak	KUT. 205. ON. 17
CEVİZ / Walnut	KUT. 205. ON. 25
VİZON / Mink	KUT. 205. ON. 27
ANTRASİT GRİ / Anthracite Grey	KUT. 205. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 205. ON. 96
RAL RENKLER / RAL	KUT. 205. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 205. ON. 99



BEYAZ / White	KUT. 205. AR. 01
KAHVERENGİ / Brown	KUT. 205. AR. 03
METALİK GRİ / Metallic Grey	KUT. 205. AR. 04
ALTIN MEŞE / Golden Oak	KUT. 205. AR. 17
CEVİZ / Walnut	KUT. 205. AR. 25
VİZON / Mink	KUT. 205. AR. 27
ANTRASİT GRİ / Anthracite Grey	KUT. 205. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 205. AR. 96
RAL RENKLER / RAL	KUT. 205. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 205. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.



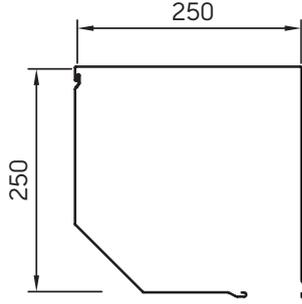
KUT. 250

# Kutular > 250 mm

## Boxes

### Alüminyum Kutular

Aluminium Boxes



#### Ürün Özellikleri / Product Descriptions

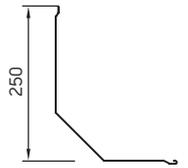
Standart üretim boyu / Standard manufacturing length 6.000 - 6.500 mm

Paket içeriği (adet) / Package contents (pcs) 1

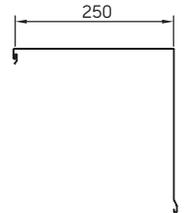
\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

#### Renk Seçenekleri / Available Colors Ürün Kodu / Product Code

BEYAZ / White	KUT. 250. ON. 01
KAHVERENGİ / Brown	KUT. 250. ON. 03
METALİK GRİ / Metallic Grey	KUT. 250. ON. 04
ANTRASİT GRİ / Anthracite Grey	KUT. 250. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 250. ON. 96
RAL RENKLER / RAL	KUT. 250. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 250. ON. 99



BEYAZ / White	KUT. 250. AR. 01
KAHVERENGİ / Brown	KUT. 250. AR. 03
METALİK GRİ / Metallic Grey	KUT. 250. AR. 04
ANTRASİT GRİ / Anthracite Grey	KUT. 250. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 250. AR. 96
RAL RENKLER / RAL	KUT. 250. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 250. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

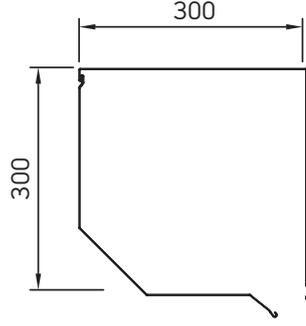


KUT. 300

# Kutular > 300 mm

## Boxes

Alüminyum Kutular  
Aluminium Boxes



ALÜMİNYUM KUTULAR  
ALUMINIUM BOXES

### Ürün Özellikleri / Product Descriptions

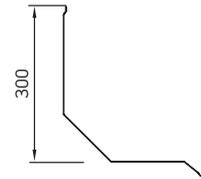
Standart üretim boyu / Standard manufacturing length 4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.

Paket içeriği (adet) / Package contents (pcs) 1

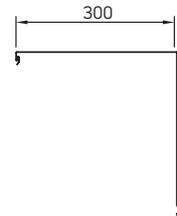
\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

### Renk Seçenekleri / Available Colors Ürün Kodu / Product Code

BEYAZ / White	KUT. 300. ON. 01
KAHVERENGİ / Brown	KUT. 300. ON. 03
METALİK GRİ / Metallic Grey	KUT. 300. ON. 04
ALTIN MEŞE / Golden Oak	KUT. 300. ON. 17
ANTRASİT GRİ / Anthracite Grey	KUT. 300. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 300. ON. 96
RAL RENKLER / RAL	KUT. 300. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 300. ON. 99



BEYAZ / White	KUT. 300. AR. 01
KAHVERENGİ / Brown	KUT. 300. AR. 03
METALİK GRİ / Metallic Grey	KUT. 300. AR. 04
ALTIN MEŞE / Golden Oak	KUT. 300. AR. 17
ANTRASİT GRİ / Anthracite Grey	KUT. 300. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 300. AR. 96
RAL RENKLER / RAL	KUT. 300. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 300. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.



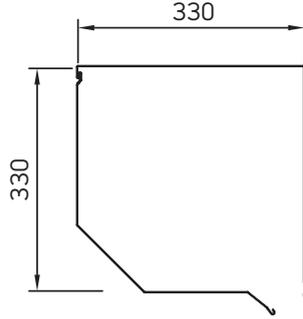
KUT. 330

# Kutular > 330 mm

## Boxes

### Alüminyum Kutular

Aluminium Boxes



#### Ürün Özellikleri / Product Descriptions

Standart üretim boyu / Standard manufacturing length 4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.

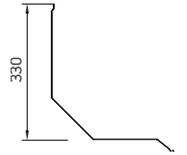
Paket içeriği (adet) / Package contents (pcs) 1

\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

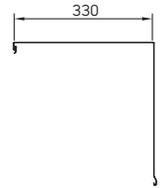
#### Renk Seçenekleri / Available Colors

#### Ürün Kodu / Product Code

BEYAZ / White	KUT. 330. ON. 01
METALİK GRİ / Metallic Grey	KUT. 330. ON. 04
ANTRASİT GRİ / Anthracite Grey	KUT. 330. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 330. ON. 96
RAL RENKLER / RAL	KUT. 330. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 330. ON. 99



BEYAZ / White	KUT. 330. AR. 01
METALİK GRİ / Metallic Grey	KUT. 330. AR. 04
ANTRASİT GRİ / Anthracite Grey	KUT. 330. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 330. AR. 96
RAL RENKLER / RAL	KUT. 330. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 330. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.



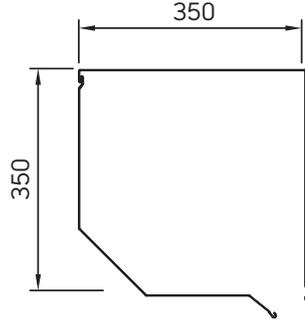
KUT. 350

# Kutular > 350 mm

## Boxes

### Alüminyum Kutular

Aluminium Boxes



ALÜMİNYUM KUTULAR  
ALUMINIUM BOXES

#### Ürün Özellikleri / Product Descriptions

Standart üretim boyu / Standard manufacturing length 4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.

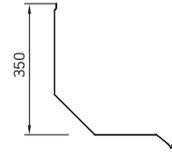
Paket içeriği (adet) / Package contents (pcs) 1

\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

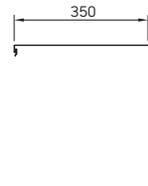
#### Renk Seçenekleri / Available Colors

#### Ürün Kodu / Product Code

BEYAZ / White	KUT. 350. ON. 01
METALİK GRİ / Metallic Grey	KUT. 350. ON. 04
ANTRASİT GRİ / Anthracite Grey	KUT. 350. ON. 45
ÖZEL RAL / Special Ral Color	KUT. 350. ON. 96
RAL RENKLER / RAL	KUT. 350. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 350. ON. 99



BEYAZ / White	KUT. 350. AR. 01
METALİK GRİ / Metallic Grey	KUT. 350. AR. 04
ANTRASİT GRİ / Anthracite Grey	KUT. 350. AR. 45
ÖZEL RAL / Special Ral Color	KUT. 350. AR. 96
RAL RENKLER / RAL	KUT. 350. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 350. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

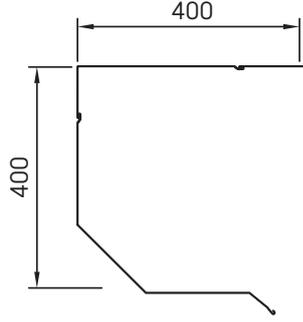


KUT. 400

# Kutular > 400 mm

## Boxes

Alüminyum Kutular  
Aluminium Boxes



### Ürün Özellikleri / Product Descriptions

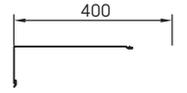
Standart üretim boyu / Standard manufacturing length 4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.

Paket içeriği (adet) / Package contents (pcs) 1

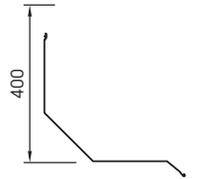
\* Maksimum üretim boyu 8.000 mm. / Max. production length is 8.000 mm.

### Renk Seçenekleri / Available Colors Ürün Kodu / Product Code

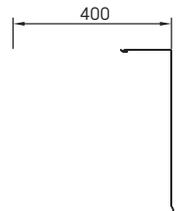
BEYAZ / White	KUT. 400. US. 01
METALİK GRİ / Metallic Grey	KUT. 400. US. 04
ÖZEL RAL / Special Ral Color	KUT. 400. US. 96
RAL RENKLER / RAL	KUT. 400. US. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 400. US. 99



BEYAZ / White	KUT. 400. ON. 01
METALİK GRİ / Metallic Grey	KUT. 400. ON. 04
ÖZEL RAL / Special Ral Color	KUT. 400. ON. 96
RAL RENKLER / RAL	KUT. 400. ON. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 400. ON. 99



BEYAZ / White	KUT. 400. AR. 01
METALİK GRİ / Metallic Grey	KUT. 400. AR. 04
ÖZEL RAL / Special Ral Color	KUT. 400. AR. 96
RAL RENKLER / RAL	KUT. 400. AR. 97
AHŞAP KAPLAMA / Wooden Coverd	KUT. 400. AR. 99



\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.



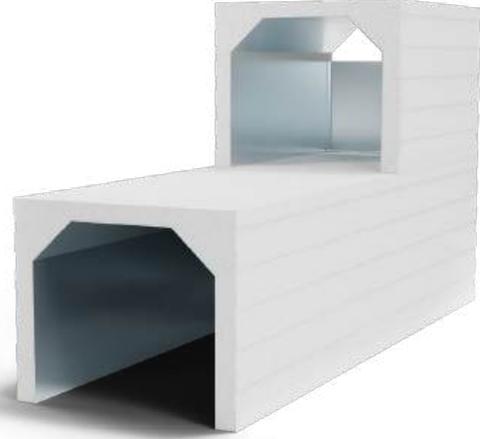
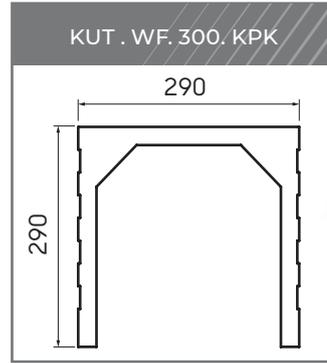
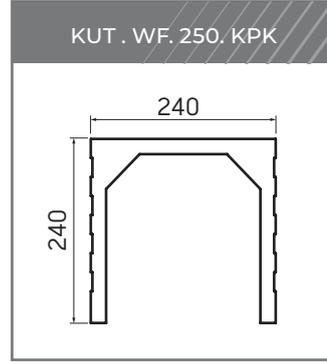
# Kutular > Yalıtımlı Panjur Kutusu

## Boxes

### Yalıtımlı Panjur Kutusu

Insulated Roller Shutter Boxes

KUT . WF. 250. KPK  
KUT . WF. 300. KPK



#### Ürün Özellikleri / Product Descriptions

Standart üretim ölçüleri / Standard manufacturing dimensions	240x240 / 290x290 mm
Standart üretim boyu / Standard manufacturing length	6.000 mm

\* Projelere uygun özel ölçülerde üretilmektedir. / Produced with dimensions customized for each project.

#### Ürün Kodu / Product Code

AKS.KPK.00.DSTK

Yan Kapak Destek Sacı  
End Caps Support Sheet





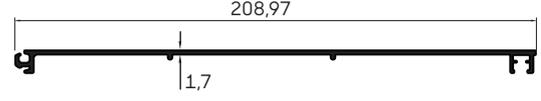
ALM.MNB.220

# Kutular > Alüminyum Monoblok Boxes

## 220 x 220 Yalıtımsız Alüminyum Monoblok Kutu 220 x 220 Uninsulated Aluminium Monoblock Box

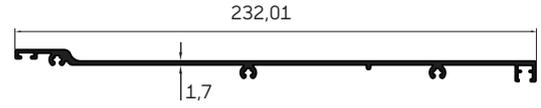
### ALM.MNB.ON.220

Kutu İç Profil  
Box Inner Profile  
1,113 kg/m



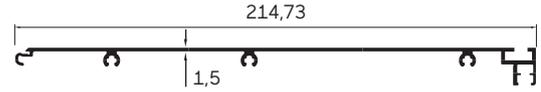
### ALM.MNB.DIS.220

Kutu Dış Profil  
Box Outer Profile  
1,373 kg/m



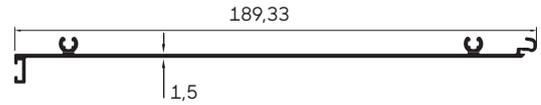
### ALM.MNB.UST.220

Kutu Üst Profil  
Box Top Profile  
1,246 kg/m



### ALM.MNB.ALT.220

Kutu Alt Profil  
Box Bottom Profile  
0,981 kg/m

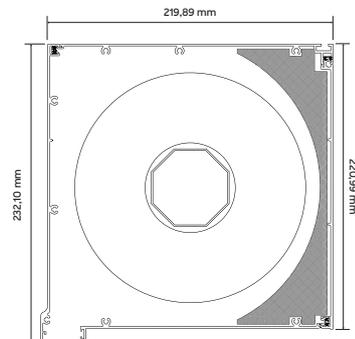


Uyumlu Ürünler  
Compatible Products

Yan Kapak  
End Caps

YK. 220. ALM

220 mm Yalıtımsız Alüminyum Monoblok  
220 mm Uninsulated Aluminium Monoblock





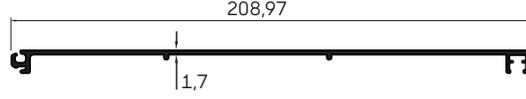
ALM.YMB.220

# Kutular > Alüminyum Monoblok Boxes

## 220 x 220 Yalıtımlı Alüminyum Monoblok Kutu 220 x 220 Insulated Aluminium Monoblock Box

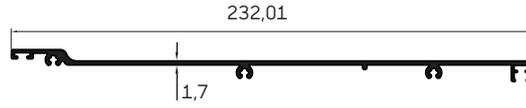
### ALM.YMB.IC.220

Kutu İç Profil  
Box Inner Profile  
1,113 kg/m



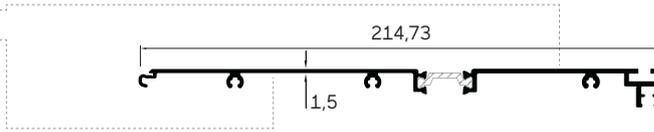
### ALM.YMB.DIS.220

Kutu Dış Profil  
Box Outer Profile  
1,373 kg/m



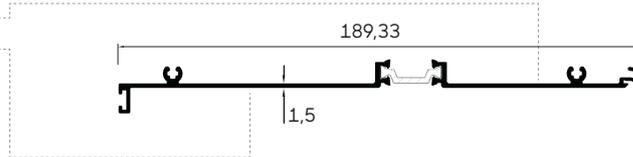
### ALM.YMB.UIC.220 ALM.YMB.UDIS.220

Kutu Yalıtımlı Üst Profil  
Box Insulated Top Profile  
1,390 kg/m



### ALM.YMB.AIC.220 ALM.YMB.ADIS.220

Kutu Yalıtımlı Alt Profil  
Box Insulated Bottom Profile  
1,124 kg/m

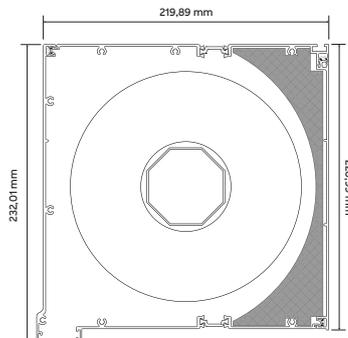


#### Uyumlu Ürünler Compatible Products

Yan Kapak  
End Caps

YK. 220. ALM

#### 220 mm Yalıtımlı Alüminyum Monoblok 220 mm Insulated Aluminium Monoblock





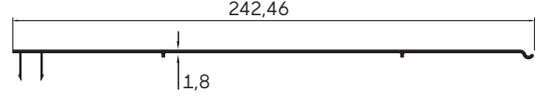
ALM.MNB.250

# Kutular > Alüminyum Monoblok Boxes

**250 x 250 Yalıtımsız Alüminyum Monoblok Kutu**  
250 x 250 Uninsulated Aluminium Monoblock Box

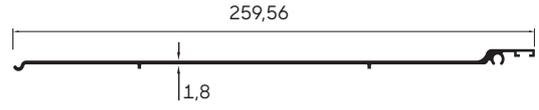
## ALM.MNB.ON.250

**Kutu İç Profil**  
Box Inner Profile  
1,292 kg/m



## ALM.MNB.DIS.250

**Kutu Dış Profil**  
Box Outer Profile  
1,389 kg/m



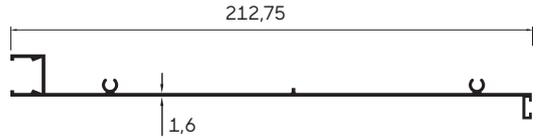
## ALM.MNB.UST.250

**Kutu Üst Profil**  
Box Top Profile  
1,620 kg/m

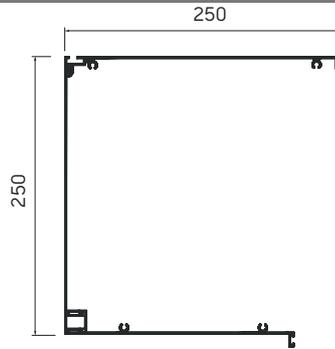


## ALM.MNB.ALT.250

**Kutu Alt Profil**  
Box Bottom Profile  
1,238 kg/m



250 mm Yalıtımsız Alüminyum Monoblok  
250 mm Uninsulated Aluminium Monoblock





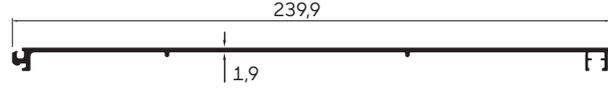
ALM.YMB.250

# Kutular > Alüminyum Monoblok Boxes

## 250 x 250 Yalıtımlı Alüminyum Monoblok Kutu 250 x 250 Insulated Aluminium Monoblock Box

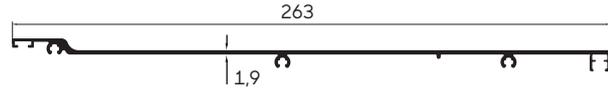
### ALM.YMB.IC.250

Kutu İç Profil  
Box Inner Profile  
1,375 kg/m



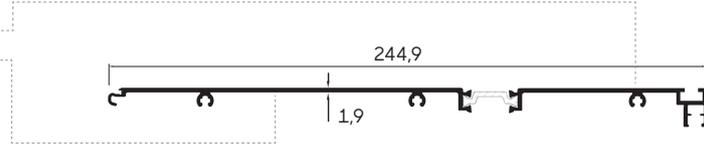
### ALM.YMB.DIS.250

Kutu Dış Profil  
Box Outer Profile  
1,635 kg/m



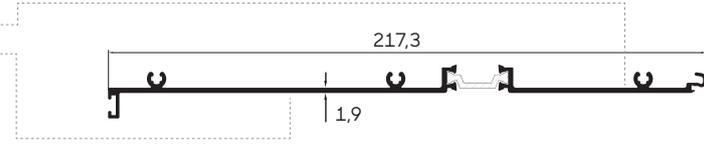
### ALM.YMB.UIC.250 ALM.YMB.UDIS.250

Kutu Üst Profil  
Box Top Profile  
1,712 kg/m



### ALM.YMB.AIC.250 ALM.YMB.ADIS.250

Kutu Alt Profil  
Box Bottom Profile  
1,487 kg/m

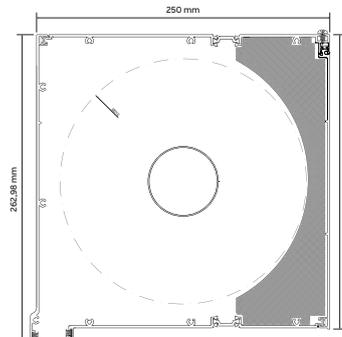


#### Uyumlu Ürünler Compatible Products

Yan Kapak  
End Caps

YK. 250. ALM

#### 250 mm Yalıtımlı Alüminyum Monoblok 250 mm Yalıtımsız Aluminium Monoblock







# Yan Kapaklar

*End Caps*





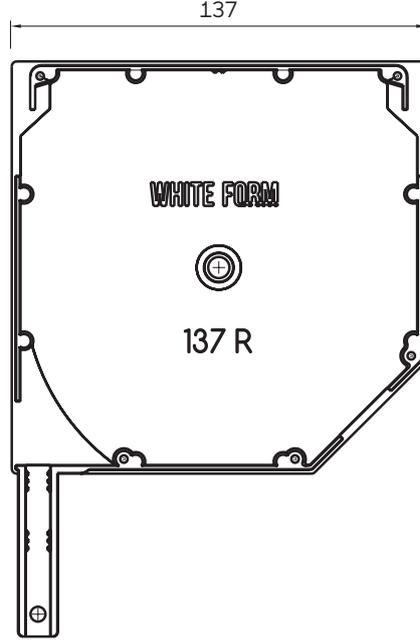
YK.137

# Yan Kapaklar > 137 mm

## End Caps

Alüminyum Döküm 12 mm Pimli 45°

Aluminium Die Cast End Caps 12 mm 45° pinned



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK.137.00.045
BEYAZ / White	YK.137.01.045
KAHVERENGİ / Brown	YK.137.03.045
METALİK GRİ / Metallic Grey	YK.137.04.045
VİZON / Mink	YK.137.27.045
ANTRASİT GRİ / Anthracite Grey	YK.137.45.045
ÖZEL RAL / Special Ral Color	YK.137.96.045
RAL RENKLER / RAL	YK.137.97.045
AHŞAP KAPLAMA / Wooden Coverd	YK.137.99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..



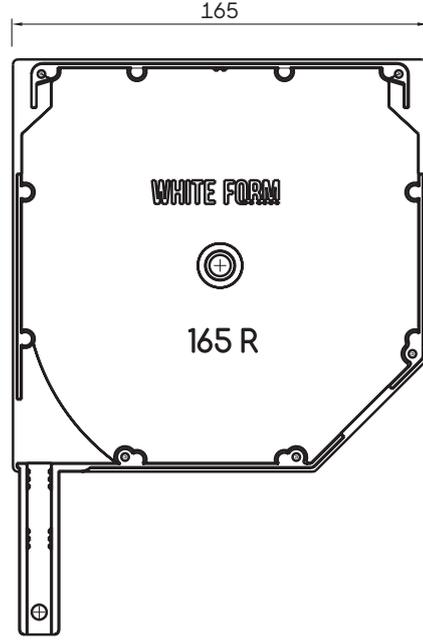
YK.165

# Yan Kapaklar > 165 mm

## End Caps

Alüminyum Döküm 12 mm Pimli 45°

Aluminium Die Cast End Caps 12 mm 45° pinned



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK.165.00.045
BEYAZ / White	YK.165.01.045
KAHVERENGİ / Brown	YK.165.03.045
METALİK GRİ / Metallic Grey	YK.165.04.045
VİZON / Mink	YK.165.27.045
ANTRASİT GRİ / Anthracite Grey	YK.165.45.045
ÖZEL RAL / Special Ral Color	YK.165.96.045
RAL RENKLER / RAL	YK.165.97.045
AHŞAP KAPLAMA / Wooden Coverd	YK.165.99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.



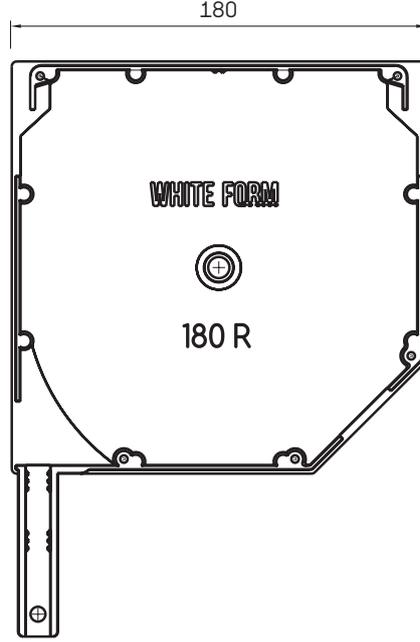
YK.180

# Yan Kapaklar > 180 mm

## End Caps

Alüminyum Döküm 12 mm Pimli 45°

Aluminium Die Cast End Caps 12 mm 45° pinned



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK.180.00.045
BEYAZ / White	YK.180.01.045
KAHVERENGİ / Brown	YK.180.03.045
METALİK GRİ / Metallic Grey	YK.180.04.045
VİZON / Mink	YK.180.27.045
ANTRASİT GRİ / Anthracite Grey	YK.180.45.045
ÖZEL RAL / Special Ral Color	YK.180.96.045
RAL RENKLER / RAL	YK.180.97.045
AHŞAP KAPLAMA / Wooden Coverd	YK.180.99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..



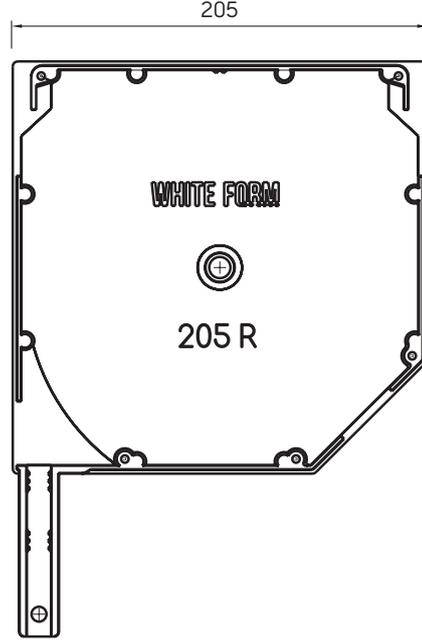
YK . 205

# Yan Kapaklar > 205 mm

## End Caps

Alüminyum Döküm 12 mm Pimli 45°

Aluminium Die Cast End Caps 12 mm 45° pinned



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK. 205. 00.045
BEYAZ / White	YK. 205. 01.045
KAHVERENGİ / Brown	YK. 205. 03.045
METALİK GRİ / Metallic Grey	YK. 205. 04.045
VİZON / Mink	YK. 205. 27.045
ANTRASİT GRİ / Anthracite Grey	YK. 205. 45.045
ÖZEL RAL / Special Ral Color	YK. 205. 96.045
RAL RENKLER / RAL	YK. 205. 97.045
AHŞAP KAPLAMA / Wooden Coverd	YK. 205. 99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..



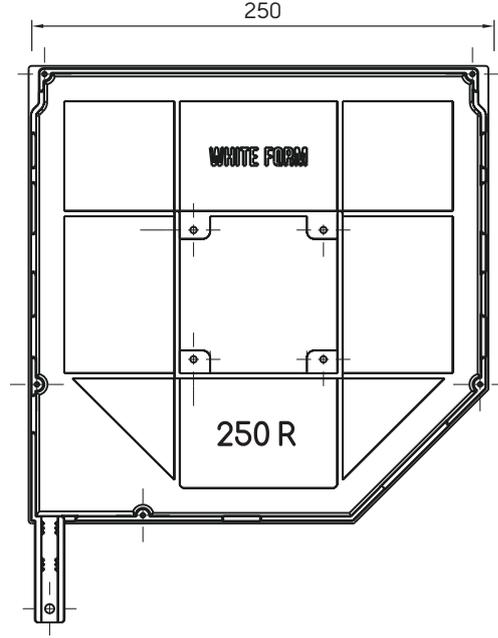
YK . 250

# Yan Kapaklar > 250 mm

## End Caps

Alüminyum Döküm Kare Plakalı 45°

Aluminium Die Cast End Caps 45° (Square Plate)



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK. 250. 00.045
BEYAZ / White	YK. 250. 01.045
KAHVERENGİ / Brown	YK. 250. 03.045
METALİK GRİ / Metallic Grey	YK. 250. 04.045
ANTRASİT GRİ / Anthracite Grey	YK. 250. 45.045
ÖZEL RAL / Special Ral Color	YK. 250. 96.045
RAL RENKLER / RAL	YK. 250. 97.045
AHŞAP KAPLAMA / Wooden Coverd	YK. 250. 99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..



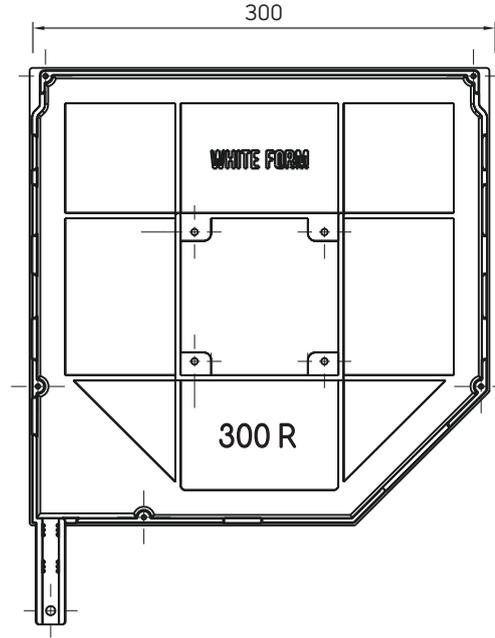
YK . 300

# Yan Kapaklar > 300 mm

## End Caps

Alüminyum Döküm Kare Plakalı 45°

Aluminium Die Cast End Caps 45° (Square Plate)



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK.300.00.045
BEYAZ / White	YK.300.01.045
KAHVERENGİ / Brown	YK.300.03.045
METALİK GRİ / Metallic Grey	YK.300.04.045
ANTRASİT GRİ / Anthracite Grey	YK.300.45.045
ÖZEL RAL / Special Ral Color	YK.300.96.045
RAL RENKLER / RAL	YK.300.97.045
AHŞAP KAPLAMA / Wooden Coverd	YK.300.99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..

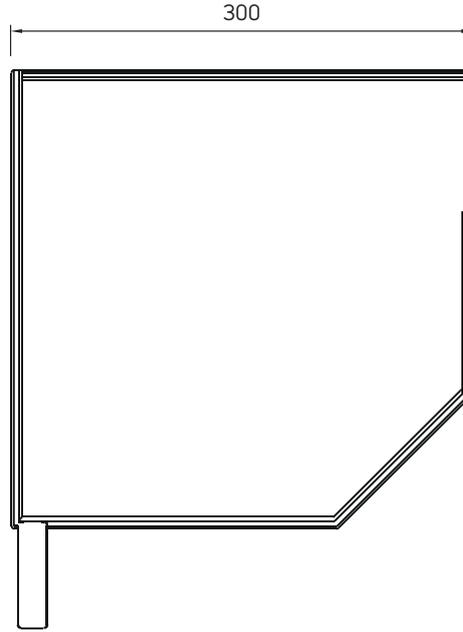


YK . 300

# Yan Kapaklar > 300 mm

## End Caps

**Galvaniz Yan Kapaklar 45°**  
Galvanized End Caps



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK. 300. 00.S45
BEYAZ / White	YK. 300. 01.S45
KAHVERENGİ / Brown	YK. 300. 03.S45
METALİK GRİ / Metallic Grey	YK. 300. 04.S45
ANTRASİT GRİ / Anthracite Grey	YK. 300. 45.S45
ÖZEL RAL / Special Ral Color	YK. 300. 96.S45
RAL RENKLER / RAL	YK. 300. 97.S45
AHŞAP KAPLAMA / Wooden Coverd	YK. 300. 99.S45

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..

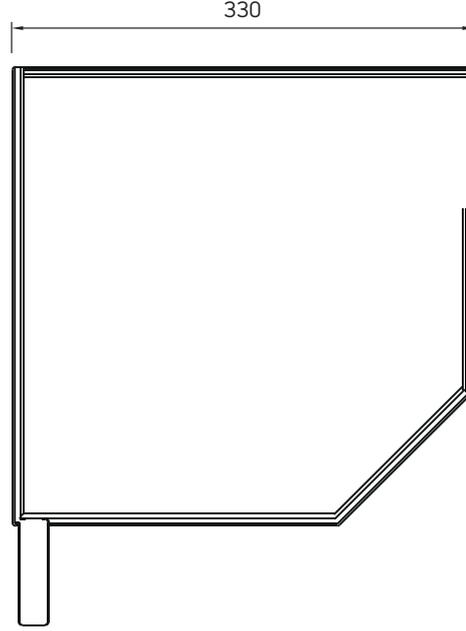


YK . 330

# Yan Kapaklar > 330 mm

## End Caps

**Galvaniz Yan Kapaklar 45°**  
Galvanized End Caps



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK. 330. 00.045
BEYAZ / White	YK. 330. 01.045
KAHVERENGİ / Brown	YK. 330. 03.045
METALİK GRİ / Metallic Grey	YK. 330. 04.045
ANTRASİT GRİ / Anthracite Grey	YK. 330. 45.045
ÖZEL RAL / Special Ral Color	YK. 330. 96.045
RAL RENKLER / RAL	YK. 330. 97.045
AHŞAP KAPLAMA / Wooden Coverd	YK. 330. 99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..

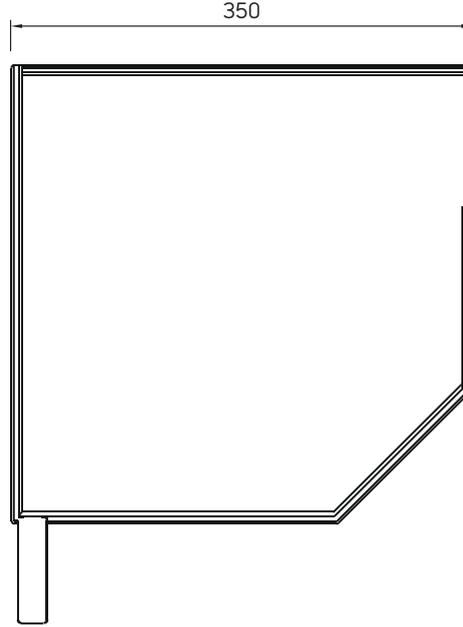


YK . 350

# Yan Kapaklar > 350 mm

## End Caps

**Galvaniz Yan Kapaklar 45°**  
Galvanized End Caps



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK. 350. 00.045
BEYAZ / White	YK. 350. 01.045
KAHVERENGİ / Brown	YK. 350. 03.045
METALİK GRİ / Metallic Grey	YK. 350. 04.045
ANTRASİT GRİ / Anthracite Grey	YK. 350. 45.045
ÖZEL RAL / Special Ral Color	YK. 350. 96.045
RAL RENKLER / RAL	YK. 350. 97.045
AHŞAP KAPLAMA / Wooden Coverd	YK. 350. 99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..

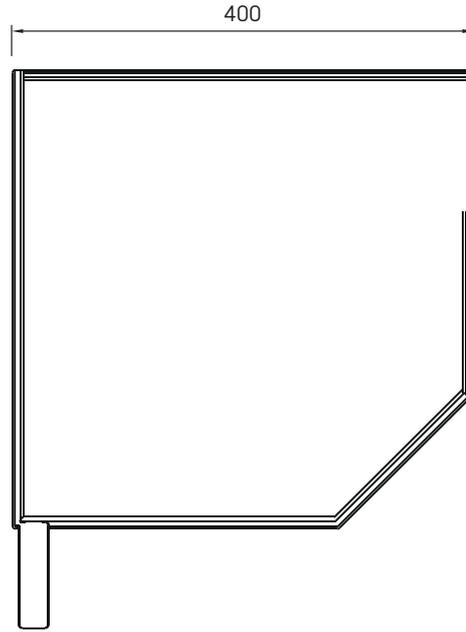


YK . 400

# Yan Kapaklar > 400 mm

## End Caps

**Galvaniz Yan Kapaklar 45°**  
*Galvanized End Caps*



### Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	YK. 400. 00.045
BEYAZ / White	YK. 400. 01.045
KAHVERENGİ / Brown	YK. 400. 03.045
METALİK GRİ / Metallic Grey	YK. 400. 04.045
ANTRASİT GRİ / Anthracite Grey	YK. 400. 45.045
ÖZEL RAL / Special Ral Color	YK. 400. 96.045
RAL RENKLER / RAL	YK. 400. 97.045
AHŞAP KAPLAMA / Wooden Coverd	YK. 400. 99.045

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests..

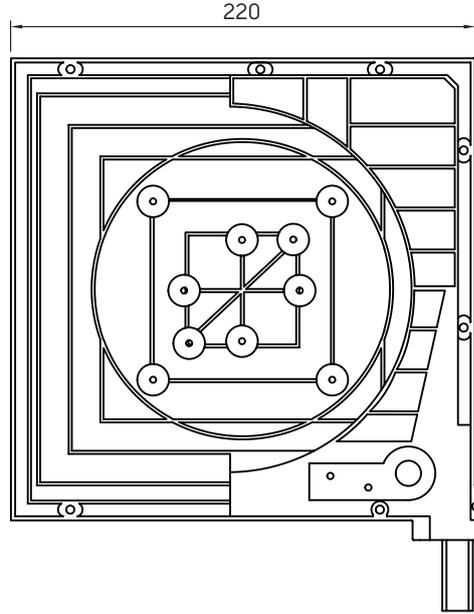


YK . 220 . ALM

# Yan Kapaklar > 220 mm

## End Caps

**Yalıtımsız Alüminyum Monoblok Yan Kapaklar**  
*Uninsulated Aluminium Monoblock End Caps*



Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

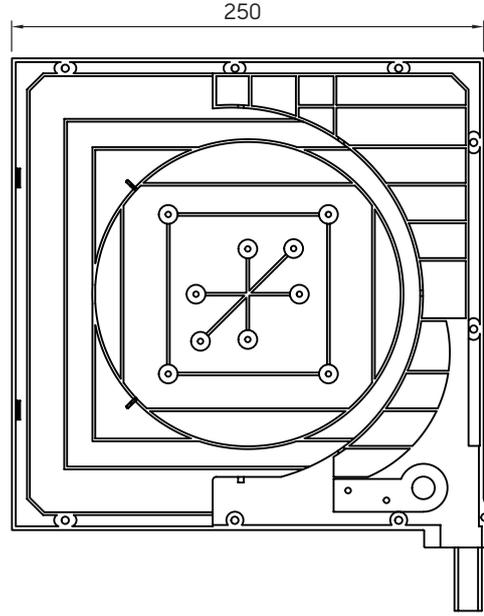


YK . 250 . ALM

# Yan Kapaklar > 250 mm

## End Caps

**Yalıtımsız Alüminyum Monoblok Yan Kapaklar**  
*Uninsulated Aluminium Monoblock End Caps*



Ürün Özellikleri / Product Descriptions

Paket içeriği (çift) / Package contents (pair)

1

YAN KAPAKLAR  
END CAPS





# Ekstrüzyon Alt Parçalar

*Extruded End Slats*

ALT PARÇALAR  
END SLATS



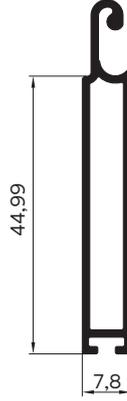


EAP. 34. S

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Alt Parça  
Aluminium Extruded End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	34 mm
Bir metrenin ağırlığı / Weight per meter	0,406 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

34 mm

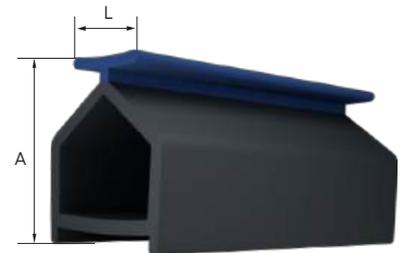
### Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
PRES / Mill Finish	EAP. 34. S.00
BEYAZ / White	EAP. 34. S.01
KAHVERENGİ / Brown	EAP. 34. S.03
METALİK GRİ / Metallic Grey	EAP. 34. S.04
ALTIN MEŞE / Golden Oak	EAP. 34. S.17
VİZON / Mink	EAP. 34. S.27
ANTRASİT GRİ / Anthracite Grey	EAP. 34. S.45
ÖZEL RAL / Special Ral Color	EAP. 34. S.96
RAL RENKLER / RAL	EAP. 34. S.97
AHŞAP KAPLAMA / Wooden Coverd	EAP. 34. S.99

\*34 mm alüminyum lamellerde uygulanır.  
\*These are applied to 34 mm aluminium slats.

### Ürün Kodu / Product Code

Ürün Kodu / Product Code	L	A
ALF.000.00.00	4 mm	7 mm



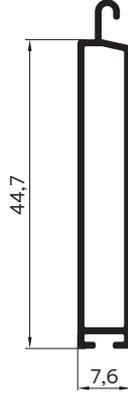


EAP. 39. S

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Alt Parça  
Aluminium Extruded End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	39-45-55 mm
Bir metrenin ağırlığı / Weight per meter	0,273 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

39 mm

45 mm

55 mm

### Renk Seçenekleri / Available Colors

PRES / Mill Finish

BEYAZ / White

KAHVERENGİ / Brown

METALİK GRİ / Metallic Grey

ALTIN MEŞE / Golden Oak

VİZON / Mink

ANTRASİT GRİ / Anthracite Grey

ÖZEL RAL / Special Ral Color

RAL RENKLER / RAL

AHŞAP KAPLAMA / Wooden Coverd

### Ürün Kodu / Product Code

EAP. 39. S.00

EAP. 39. S.01

EAP. 39. S.03

EAP. 39. S.04

EAP. 39. S.17

EAP. 39. S.27

EAP. 39. S.45

EAP. 39. S.96

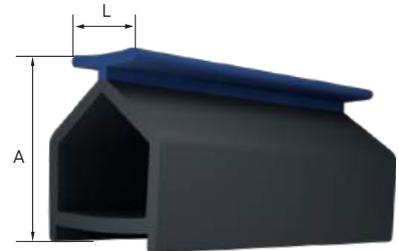
EAP. 39. S.97

EAP. 39. S.99

\*39-45-55 mm alüminyum lamellerde uygulanır.  
\*These are applied to 39-45-55 mm aluminium slats.

### Ürün Kodu / Product Code

	L	A
ALF.000.00.00	4 mm	7 mm



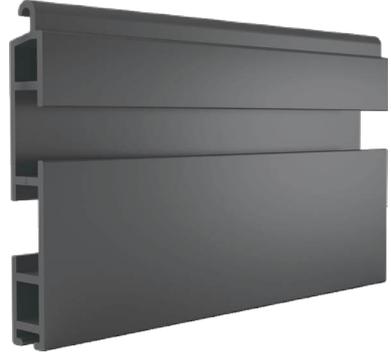


EAP. 39. K

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Kilitli Alt Parça  
Aluminium Extruded Locked End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	39-45-55 mm
Bir metrenin ağırlığı / Weight per meter	0,350 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller Slats
39 mm
45 mm
55 mm
Kilitler Locks
AKS.000.00.BLT

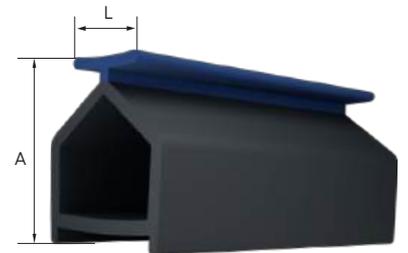
### Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
PRES / Mill Finish	EAP. 39. K.00
BEYAZ / White	EAP. 39. K.01
KAHVERENGİ / Brown	EAP. 39. K.03
METALİK GRİ / Metallic Grey	EAP. 39. K.04
ALTIN MEŞE / Golden Oak	EAP. 39. K.17
VİZON / Mink	EAP. 39. K.27
ANTRASİT GRİ / Anthracite Grey	EAP. 39. K.45
ÖZEL RAL / Special Ral Color	EAP. 39. K.96
RAL RENKLER / RAL	EAP. 39. K.97
AHŞAP KAPLAMA / Wooden Coverd	EAP. 39. K.99

\*39-45-55 mm alüminyum lamellerde uygulanır.  
\*These are applied to 39-45-55 mm aluminium slats.

### Ürün Kodu / Product Code

Ürün Kodu / Product Code	L	A
ALF.000.00.00	4 mm	7 mm



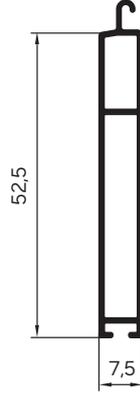


EAP. 50. S

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Alt Parça  
Aluminium Extruded End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	62 mm
Bir metrenin ağırlığı / Weight per meter	0,354 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

45 mm

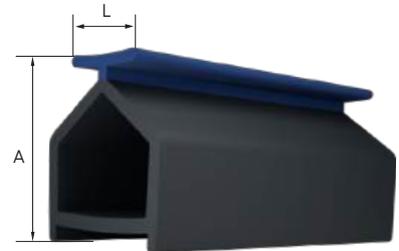
55 mm

### Renk Seçenekleri / Available Colors

PRES / Mill Finish	EAP. 50. S.00
BEYAZ / White	EAP. 50. S.01
KAHVERENGİ / Brown	EAP. 50. S.03
METALİK GRİ / Metallic Grey	EAP. 50. S.04
ALTIN MEŞE / Golden Oak	EAP. 50. S.17
VİZON / Mink	EAP. 50. S.27
ANTRASİT GRİ / Anthracite Grey	EAP. 50. S.45
ÖZEL RAL / Special Ral Color	EAP. 50. S.96
RAL RENKLER / RAL	EAP. 50. S.97
AHŞAP KAPLAMA / Wooden Coverd	EAP. 50. S.99

### Ürün Kodu / Product Code

	L	A
ALF.000.02.002	6 mm	10 mm





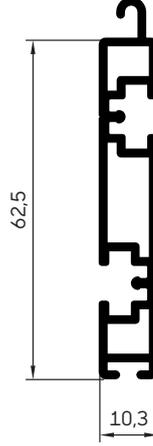
EAP. 55. K

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Kilitli Alt Parça

Aluminium Extruded Locked End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	62 mm
Bir metrenin ağırlığı / Weight per meter	0,550 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

62 mm

Kilitler  
Locks

AKS.000.00.BLT

### Renk Seçenekleri / Available Colors

PRES / Mill Finish

BEYAZ / White

KAHVERENGİ / Brown

METALİK GRİ / Metallic Grey

ALTIN MEŞE / Golden Oak

ÖZEL RAL / Special Ral Color

RAL RENKLER / RAL

AHŞAP KAPLAMA / Wooden Coverd

### Ürün Kodu / Product Code

EAP. 55. K.00

EAP. 55. K.01

EAP. 55. K.03

EAP. 55. K.04

EAP. 55. K.17

EAP. 55. K.96

EAP. 55. K.97

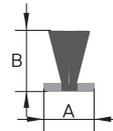
EAP. 55. K.99

\*62 mm alüminyum lamelde uygulanır.

\*These are applied to 62 mm aluminium slat.

### Ürün Kodu / Product Code

	A	B
AKS.080.67.INS	6,7 mm	8,0 mm



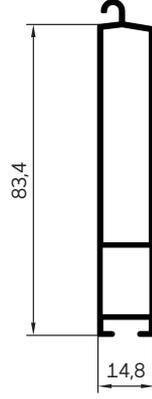


EAP. 77.S

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Alt Parça  
Aluminium Extruded End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	77 mm
Bir metrenin ağırlığı / Weight per meter	0,672 kg
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats  
77 mm

### Renk Seçenekleri / Available Colors

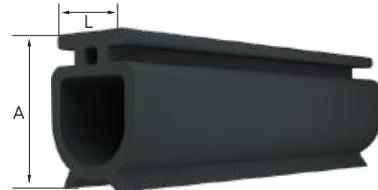
### Ürün Kodu / Product Code

PRES / Mill Finish	EAP. 77.S.00
BEYAZ / White	EAP. 77.S.01
KAHVERENGİ / Brown	EAP. 77.S.03
METALİK GRİ / Metallic Grey	EAP. 77.S.04
ALTIN MEŞE / Golden Oak	EAP. 77.S.17
VİZON / Mink	EAP. 77.S.27
ANTRASİT GRİ / Anthracite Grey	EAP. 77.S.45
ÖZEL RAL / Special Ral Color	EAP. 77.S.96
RAL RENKLER / RAL	EAP. 77.S.97
AHŞAP KAPLAMA / Wooden Coverd	EAP. 77.S.99

\*77 mm lamelerde uygulanır.  
\*These are applied to 77 mm slats.

### Ürün Kodu / Product Code

	L	A
ALF.000.01.001	12,4 mm	16,5 mm



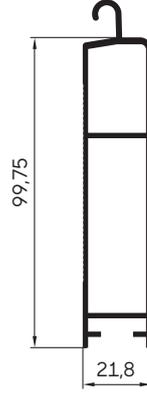


EAP . 100 . S

# Alt Parçalar

## End Slats

Alüminyum Ekstrüzyon Alt Parça  
Aluminium Extruded End Slats



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	95 mm
Bir metrenin ağırlığı / Weight per meter	1,133 kg
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	3

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats  
95 mm

### Renk Seçenekleri / Available Colors

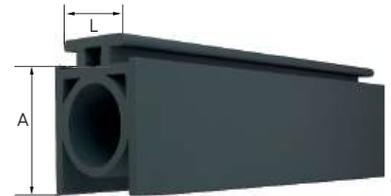
### Ürün Kodu / Product Code

PRES / Mill Finish	EAP. 100. S.00
BEYAZ / White	EAP. 100. S.01
KAHVERENGİ / Brown	EAP. 100. S.03
METALİK GRİ / Metallic Grey	EAP. 100. S.04
ALTIN MEŞE / Golden Oak	EAP. 100. S.17
VİZON / Mink	EAP. 100. S.27
ANTRASİT GRİ / Anthracite Grey	EAP. 100. S.45
ÖZEL RAL / Special Ral Color	EAP. 100. S.96
RAL RENKLER / RAL	EAP. 100. S.97
AHŞAP KAPLAMA / Wooden Coverd	EAP. 100. S.99

\*95 mm lamellerde uygulanır.  
\*These are applied to 95 mm slats.

### Ürün Kodu / Product Code

	L	A
ALF.000.01.002	13,3 mm	20 mm



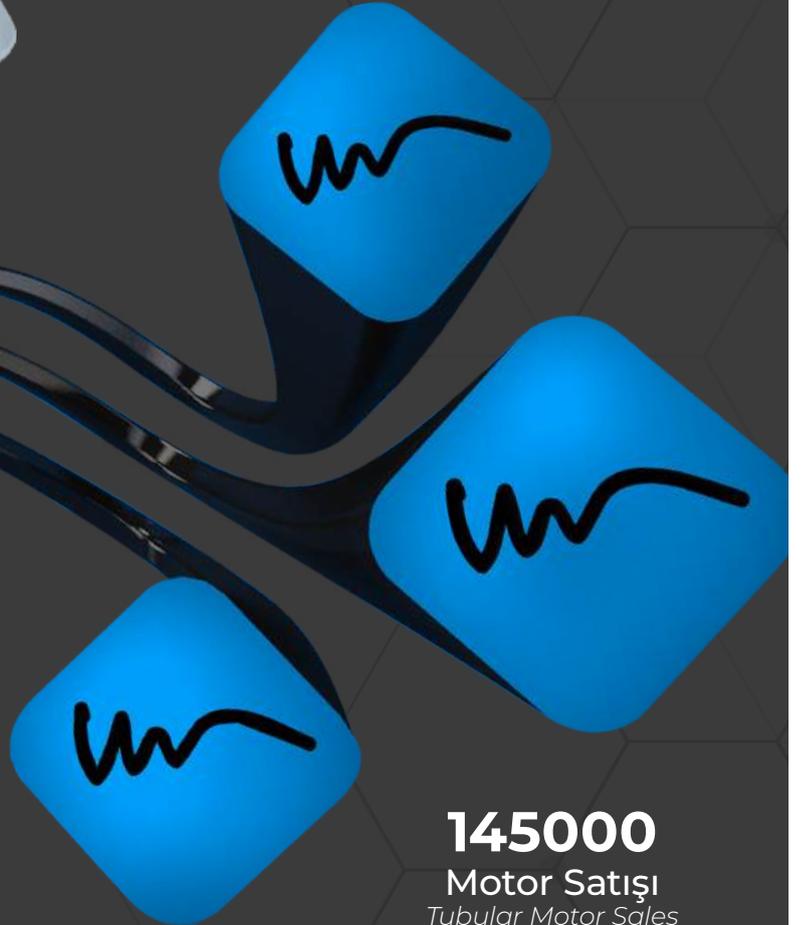
TÜP MOTOR  
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**6** yıl garanti  
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**145000**  
Motor Satışı  
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# Ekstrüzyon Yan ve Orta Raylar

*Extruded Guide and  
Middle Channels*

EKST. YAN & ORTA RAYLAR  
EXT. GUIDE CHANNELS



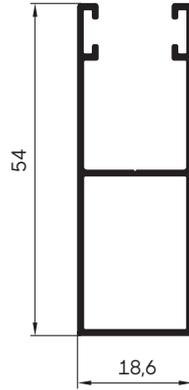


EYR. 054. ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmeli Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	34-39-45 mm
Bir metrenin ağırlığı / Weight per meter	0,401 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller Slats
34 mm
39 mm
45 mm

### Dikmeli "U" Başları Entry Guides

AKS.010.01.MIN

### Renk Seçenekleri / Available Colors

Ürün Kodu / Product Code	
PRES / Mill Finish	EYR. 054. ND.00
BEYAZ / White	EYR. 054. ND.01
KAHVERENGİ / Brown	EYR. 054. ND.03
METALİK GRİ / Metallic Grey	EYR. 054. ND.04
ALTIN MEŞE / Golden Oak	EYR. 054. ND.17
VİZON / Mink	EYR. 054. ND.27
ANTRASİT GRİ / Anthracite Grey	EYR. 054. ND.45
ÖZEL RAL / Special Ral Color	EYR. 054. ND.96
RAL RENKLER / RAL	EYR. 054. ND.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 054. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

Ürün Kodu / Product Code	A	B
AKS.055.67.INS	6,7 mm	5,50 mm

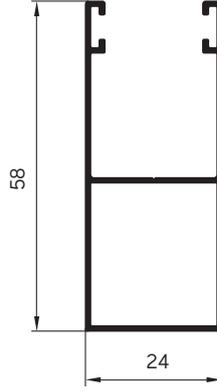


EYR. 058. ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmeli Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	55-62 mm
Bir metrenin ağırlığı / Weight per meter	0,478 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

55 mm

62 mm

Dikmeli "U" Başları  
Entry Guides

AKS.015.01.MID

### Renk Seçenekleri / Available Colors

Ürün Kodu / Product Code	
PRES / Mill Finish	EYR. 058. ND.00
BEYAZ / White	EYR. 058. ND.01
KAHVERENGİ / Brown	EYR. 058. ND.03
METALİK GRİ / Metallic Grey	EYR. 058. ND.04
ALTIN MEŞE / Golden Oak	EYR. 058. ND.17
VİZON / Mink	EYR. 058. ND.27
ANTRASİT GRİ / Anthracite Grey	EYR. 058. ND.45
ÖZEL RAL / Special Ral Color	EYR. 058. ND.96
RAL RENKLER / RAL	EYR. 058. ND.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 058. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

Ürün Kodu / Product Code	A	B
AKS.065.67.INS	6,7 mm	6,50 mm

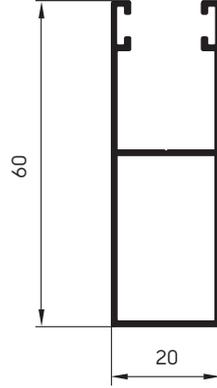


EYR. 060. ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmeli Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	34-39-45 mm
Bir metrenin ağırlığı / Weight per meter	0,462 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller Slats
34 mm
39 mm
45 mm

### Dikmeli "U" Başları Entry Guides

AKS.010.01.MIN

### Renk Seçenekleri / Available Colors

PRES / Mill Finish	EYR. 060. ND.00
BEYAZ / White	EYR. 060. ND.01
KAHVERENGİ / Brown	EYR. 060. ND.03
METALİK GRİ / Metallic Grey	EYR. 060. ND.04
ALTIN MEŞE / Golden Oak	EYR. 060. ND.17
VİZON / Mink	EYR. 060. ND.27
ANTRASİT GRİ / Anthracite Grey	EYR. 060. ND.45
ÖZEL RAL / Special Ral Color	EYR. 060. ND.96
RAL RENKLER / RAL	EYR. 060. ND.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 060. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

	A	B
AKS.055.67.INS	6,7 mm	5,50 mm



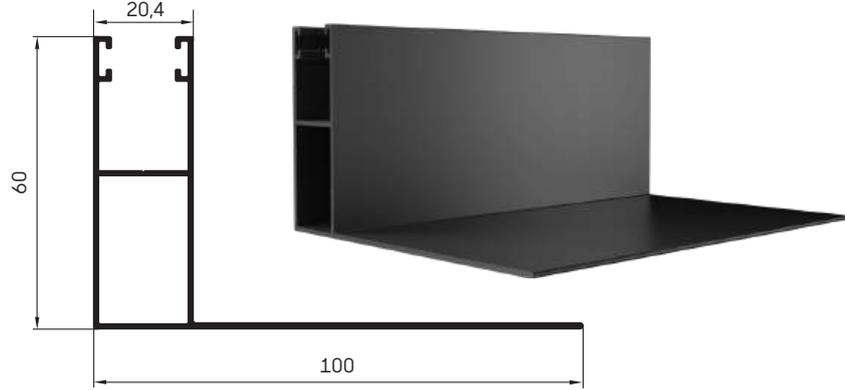
EYR. 060. KD

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

### Alüminyum Ekstrüzyon Kulaklı Yan Ray

Aluminium Extruded Guide Channel with Angle



#### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	? mm
Bir metrenin ağırlığı / Weight per meter	0,791 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

#### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

34 mm

39 mm

45 mm

Dikmeli "U" Başları  
Entry Guides

AKS.010.01.MIN

#### Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
PRES / Mill Finish	EYR. 060. KD.00
BEYAZ / White	EYR. 060. KD.01
KAHVERENGİ / Brown	EYR. 060. KD.03
METALİK GRİ / Metallic Grey	EYR. 060. KD.04
ALTIN MEŞE / Golden Oak	EYR. 060. KD.17
VİZON / Mink	EYR. 060. KD.27
ANTRASİT GRİ / Anthracite Grey	EYR. 060. KD.45
ÖZEL RAL / Special Ral Color	EYR. 060. KD.96
RAL RENKLER / RAL	EYR. 060. KD.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 060. KD.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

#### Ürün Kodu / Product Code

Ürün Kodu / Product Code	A	B
AKS.055.67.INS	6,7 mm	5,50 mm

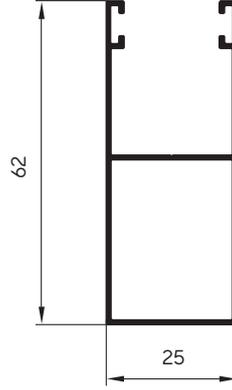


EYR. 062. ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmeli Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	55-62 mm
Bir metrenin ağırlığı / Weight per meter	0,501 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

55 mm

62 mm

Dikmeli "U" Başları  
Entry Guides

AKS.015.01.MID

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	EYR. 062. ND.00
BEYAZ / White	EYR. 062. ND.01
KAHVERENGİ / Brown	EYR. 062. ND.03
METALİK GRİ / Metallic Grey	EYR. 062. ND.04
ALTIN MEŞE / Golden Oak	EYR. 062. ND.17
VİZON / Mink	EYR. 062. ND.27
ANTRASİT GRİ / Anthracite Grey	EYR. 062. ND.45
ÖZEL RAL / Special Ral Color	EYR. 062. ND.96
RAL RENKLER / RAL	EYR. 062. ND.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 062. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

	A	B
AKS.065.67.INS	6,7 mm	6,50 mm

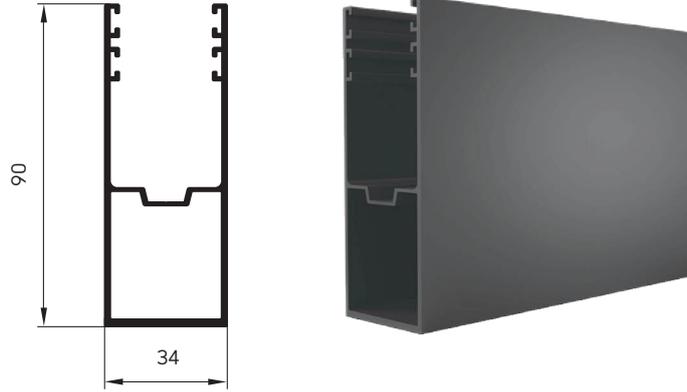


EYR. 090 .ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmeli Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	77 mm
Bir metrenin ağırlığı / Weight per meter	1,067 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

77 mm

Dikmeli "U" Başları  
Entry Guides

AKS.000.00.ROL

AKS.000.01.ROL

### Renk Seçenekleri / Available Colors

PRES / Mill Finish

BEYAZ / White

KAHVERENGİ / Brown

METALİK GRİ / Metallic Grey

ALTIN MEŞE / Golden Oak

VİZON / Mink

ANTRASİT GRİ / Anthracite Grey

ÖZEL RAL / Special Ral Color

RAL RENKLER / RAL

AHŞAP KAPLAMA / Wooden Coverd

### Ürün Kodu / Product Code

EYR. 090. ND.00

EYR. 090. ND.01

EYR. 090. ND.03

EYR. 090. ND.04

EYR. 090. ND.17

EYR. 090. ND.27

EYR. 090. ND.45

EYR. 090. ND.96

EYR. 090. ND.97

EYR. 090. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

	A	B
AKS.080.67.INS	6,7 mm	8,00 mm

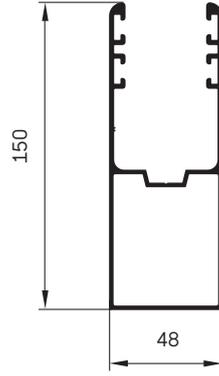


EYR . 150. ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmeli Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	95 mm
Bir metrenin ağırlığı / Weight per meter	2,785 kg
Standart üretim boyu / Standard manufacturing length	6.500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats  
95 mm

Dikmeli "U" Başları  
Entry Guides

AKS.000.00.ROL

AKS.000.01.ROL

### Renk Seçenekleri / Available Colors

Ürün Kodu / Product Code	
PRES / Mill Finish	EYR. 150. ND.00
BEYAZ / White	EYR. 150. ND.01
KAHVERENGİ / Brown	EYR. 150. ND.03
METALİK GRİ / Metallic Grey	EYR. 150. ND.04
ALTIN MEŞE / Golden Oak	EYR. 150. ND.17
VİZON / Mink	EYR. 150. ND.27
ANTRASİT GRİ / Anthracite Grey	EYR. 150. ND.45
ÖZEL RAL / Special Ral Color	EYR. 150. ND.96
RAL RENKLER / RAL	EYR. 150. ND.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 150. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

Ürün Kodu / Product Code	A	B
AKS.120.67.INS	6,7 mm	12,00 mm

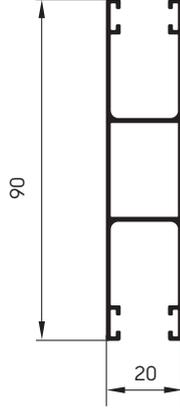


EOR . 090. ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Orta Ray  
Aluminium Extruded Middle Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	34-39-45 mm
Bir metrenin ağırlığı / Weight per meter	0,744 kg
Standart üretim boyu / Standard manufacturing length	6,500 mm
Paket içeriği (adet) / Package contents (pcs)	5

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

34 mm

39 mm

45 mm

### Renk Seçenekleri / Available Colors

PRES / Mill Finish

BEYAZ / White

KAHVERENGİ / Brown

METALİK GRİ / Metallic Grey

ALTIN MEŞE / Golden Oak

VİZON / Mink

ANTRASİT GRİ / Anthracite Grey

ÖZEL RAL / Special Ral Color

RAL RENKLER / RAL

AHŞAP KAPLAMA / Wooden Coverd

### Ürün Kodu / Product Code

EOR.090.ND.00

EOR.090.ND.01

EOR.090.ND.03

EOR.090.ND.04

EOR.090.ND.17

EOR.090.ND.27

EOR.090.ND.45

EOR.090.ND.96

EOR.090.ND.97

EOR.090.ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

	A	B
AKS.055.67.INS	6,7 mm	5,50 mm



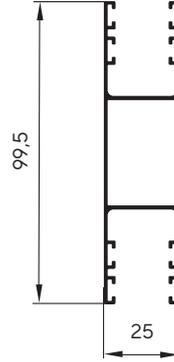
EOR.100.ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

### Alüminyum Ekstrüzyon Orta Ray

Aluminium Extruded Middle Channel



#### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	55-62 mm
Bir metrenin ağırlığı / Weight per meter	0,939 kg
Standart üretim boyu / Standard manufacturing length	6,500 m.
Paket içeriği (adet) / Package contents (pcs)	5

#### Uyumlu Ürünler / Compatible Products

Lameller Slats
55 mm
62 mm

#### Renk Seçenekleri / Available Colors

Ürün Kodu / Product Code	
PRES / Mill Finish	EOR. 100. ND.00
BEYAZ / White	EOR. 100. ND.01
KAHVERENGİ / Brown	EOR. 100. ND.03
METALİK GRİ / Metallic Grey	EOR. 100. ND.04
ALTIN MEŞE / Golden Oak	EOR. 100. ND.17
VİZON / Mink	EOR. 100. ND.27
ANTRASİT GRİ / Anthracite Grey	EOR. 100. ND.45
ÖZEL RAL / Special Ral Color	EOR. 100. ND.96
RAL RENKLER / RAL	EOR. 100. ND.97
AHŞAP KAPLAMA / Wooden Coverd	EOR. 100. ND.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

#### Ürün Kodu / Product Code

	A	B
AKS.065.67.INS	6,7 mm	6,50 mm

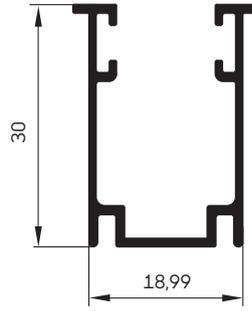


EYR . 030 . ZD

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmesiz Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	34-39-45 mm
Bir metrenin ağırlığı / Weight per meter	0,307 kg
Standart üretim boyu / Standard manufacturing length	6,500 m.
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats  
34 mm  
39 mm  
45 mm

### Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
PRES / Mill Finish	EYR.030.ZD.00
BEYAZ / White	EYR.030.ZD.01
KAHVERENGİ / Brown	EYR.030.ZD.03
METALİK GRİ / Metallic Grey	EYR.030.ZD.04
ALTIN MEŞE / Golden Oak	EYR.030.ZD.17
VİZON / Mink	EYR.030.ZD.27
ANTRASİT GRİ / Anthracite Grey	EYR.030.ZD.45
ÖZEL RAL / Special Ral Color	EYR.030.ZD.96
RAL RENKLER / RAL	EYR.030.ZD.97
AHŞAP KAPLAMA / Wooden Coverd	EYR.030.ZD.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

Ürün Kodu / Product Code	A	B
AKS.065.67.INS	6,7 mm	6,50 mm

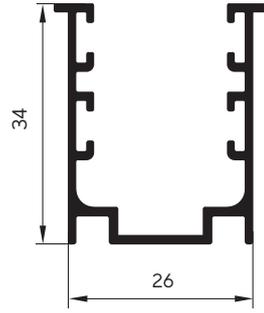


EYR . 034 . ZD

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmesiz Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	55-62 mm
Bir metrenin ağırlığı / Weight per meter	0,424 kg
Standart üretim boyu / Standard manufacturing length	6,500 m.
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller Slats
55 mm
62 mm

### Renk Seçenekleri / Available Colors

Renk Seçenekleri / Available Colors	Ürün Kodu / Product Code
PRES / Mill Finish	EYR. 034. ZD.00
BEYAZ / White	EYR. 034. ZD.01
KAHVERENGİ / Brown	EYR. 034. ZD.03
METALİK GRİ / Metallic Grey	EYR. 034. ZD.04
ALTIN MEŞE / Golden Oak	EYR. 034. ZD.17
VİZON / Mink	EYR. 034. ZD.27
ANTRASİT GRİ / Anthracite Grey	EYR. 034. ZD.45
ÖZEL RAL / Special Ral Color	EYR. 034. ZD.96
RAL RENKLER / RAL	EYR. 034. ZD.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 034. ZD.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

	A	B
AKS.065.67.INS	6,7 mm	6,50 mm

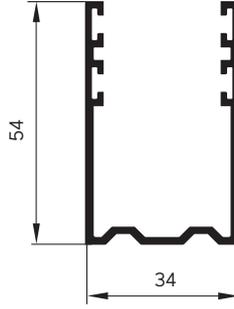


EYR . 054 . ZD

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

Alüminyum Ekstrüzyon Dikmesiz Yan Ray  
Aluminium Extruded Guide Channel



### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slot size	77 mm
Bir metrenin ağırlığı / Weight per meter	0,764 kg
Standart üretim boyu / Standard manufacturing length	6,500 m.
Paket içeriği (adet) / Package contents (pcs)	10

### Uyumlu Ürünler / Compatible Products

Lameller  
Slats  
77 mm

### Renk Seçenekleri / Available Colors

### Ürün Kodu / Product Code

PRES / Mill Finish	EYR. 054. ZD.00
BEYAZ / White	EYR. 054. ZD.01
KAHVERENGİ / Brown	EYR. 054. ZD.03
METALİK GRİ / Metallic Grey	EYR. 054. ZD.04
ALTIN MEŞE / Golden Oak	EYR. 054. ZD.17
VİZON / Mink	EYR. 054. ZD.27
ANTRASİT GRİ / Anthracite Grey	EYR. 054. ZD.45
ÖZEL RAL / Special Ral Color	EYR. 054. ZD.96
RAL RENKLER / RAL	EYR. 054. ZD.97
AHŞAP KAPLAMA / Wooden Coverd	EYR. 054. ZD.99

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

### Ürün Kodu / Product Code

	A	B
AKS.080.67.INS	6,7 mm	8,00 mm



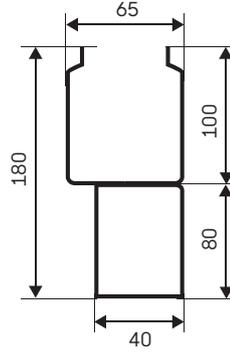
GYR . 100 ND  
GYR . 40.80 ND

# Yan ve Orta Raylar

## Guide Channels and Middle Channels

### Galvaniz Ray

Galvaniz Guide Channel



#### Ürün Özellikleri / Product Descriptions

Kullanılan lamel ölçüsü / Usage slat size	95 mm
Bir metrenin ağırlığı / Weight per meter	7,65 kg
Standart üretim boyu / Standard manufacturing length	4 / 4,5 / 5 / 5,5 / 6 / 6,5 / 7 / 7,5 m.
Paket içeriği (adet) / Package contents (pcs)	1

#### Uyumlu Ürünler / Compatible Products

Lameller  
Slats

95 mm

#### Renk Seçenekleri / Available Colors

#### Ürün Kodu / Product Code

PRES / Mill Finish	GYR. 100. ND.00
BEYAZ / White	GYR. 100. ND.01
METALİK GRİ / Metallic Grey	GYR. 100. ND.04
ÖZEL RAL / Special Ral Color	GYR. 100. ND.96
RAL RENKLER / RAL	GYR. 100. ND.97

PRES / Mill Finish	GYR. 40. 80.ND.00
BEYAZ / White	GYR. 40. 80.ND.01
METALİK GRİ / Metallic Grey	GYR. 40. 80.ND.04
ÖZEL RAL / Special Ral Color	GYR. 40. 80.ND.96
RAL RENKLER / RAL	GYR. 40. 80.ND.97

\* İsteğe göre özel renk boyama yapılmaktadır. / Special colors are made by requests.

#### Ürün Kodu / Product Code

	A	B
AKS.CNT.00.ND	28.8 mm	15.5 mm

+  
whiteplus

6 yıl garanti  
years warranty

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EXT. GUIDE CHANNELS





# Tambur Boruları

*Tubes*





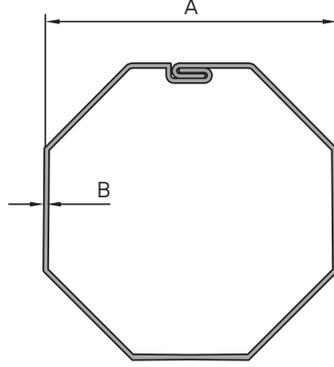
TB

# Borular > Sekizgen

Tubes > Octagonal

40 - 60 -70 mm Sekizgen Borular

40 - 60 - 70 mm Octagonal Tubes



## Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Standart Üretim Boyu Standard Manufacturing Length	Paket İçeriği Package Contents
TB.040.00.050	40 mm	0,50 mm	6.000 mm	10 Adet Pieces (60m)
TB.060.00.060	60 mm	0,60 mm	6.000-7.000 mm	6 Adet Pieces (36m)
TB.060.00.080		0,80 mm		
TB.070.00.100	70 mm	1,0 mm	6.000-7.000 mm	3 Adet Pieces (18m)
TB.070.00.120		1,2 mm		



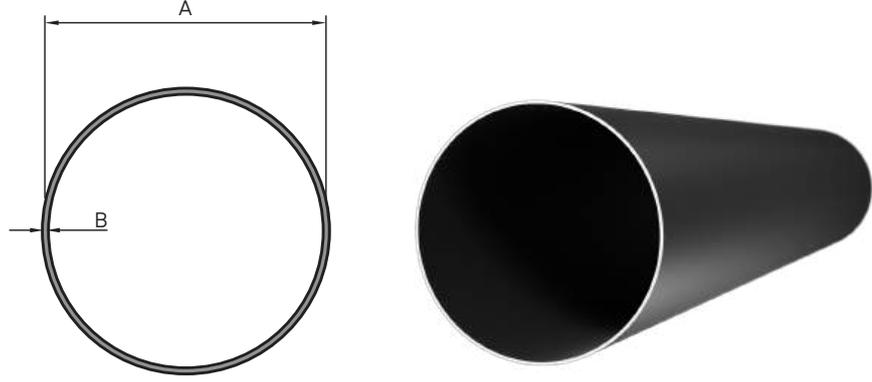
TB

# Borular > Yuvarlak

Tubes > Circular

102 - 114 - 139 - 159 mm Yuvarlak Borular

102 - 114 - 139 - 159 mm Circular Tubes



## Ürün Özellikleri / Product Descriptions

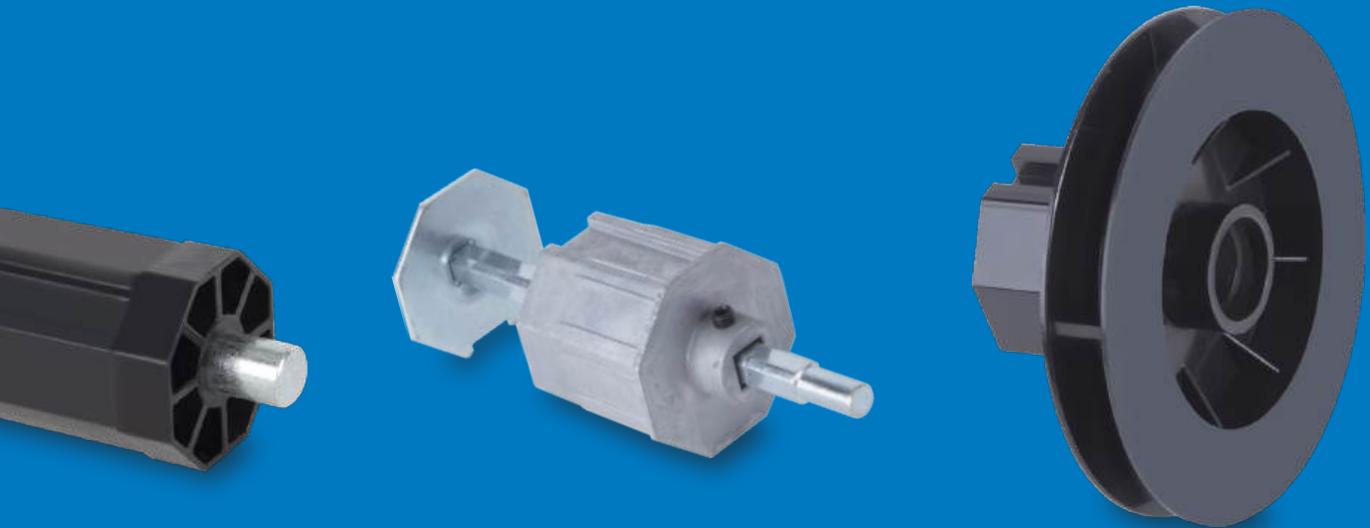
Ürün Kodu Product Code	A	B	Standart Üretim Boyu Standard Manufacturing Length	Paket İçeriği Package Contents
TB.102.SB.200	102 mm	2,00 mm	6.000 mm	1 Adet /Piece
TB.114.SB.300	114 mm	3,00 mm	6.000 mm	1 Adet /Piece
TB.139.SB.300	139 mm	4,00 mm	6.000 mm	1 Adet /Piece
TB.159.SB.400	159 mm	5,00 mm	6.000 mm	1 Adet /Piece





# Aksesuarlar

*Accessories*





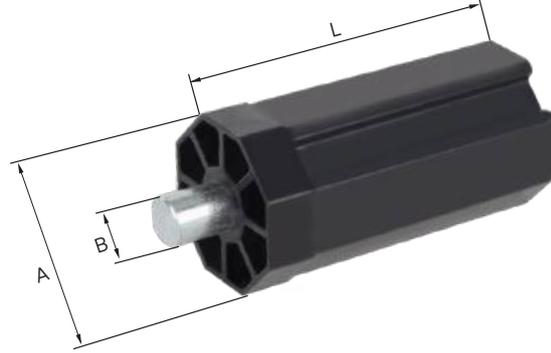
AKS

# Aksesuarlar > Boru Başları

Accessories > Caps of Tube

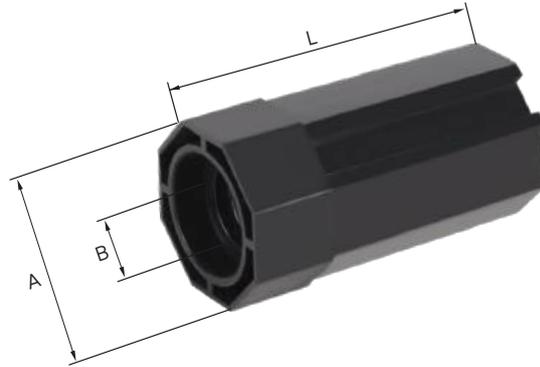
## 40 mm Boru Başları

40 mm Caps of Tube



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.040.00.PPS	80 mm	40 mm	12 mm	600 Adet /pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.040.00.PWL	80 mm	40 mm	28 mm	600 Adet /pieces



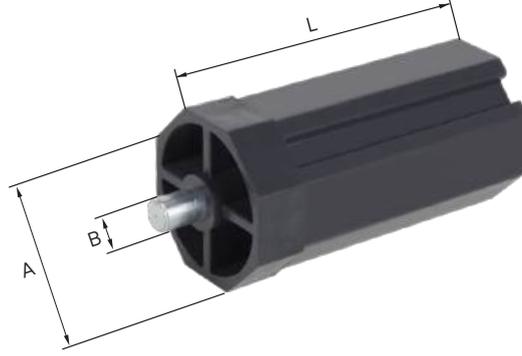
AKS

# Aksesuarlar > Boru Başları

Accessories > Caps of Tube

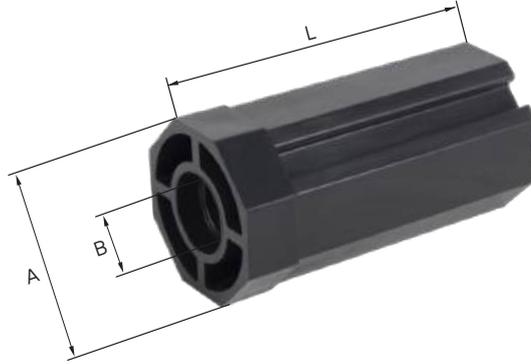
## 60 mm Boru Başları

60 mm Caps of Tube



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.060.02.PPI	120 mm	60 mm	12 mm	210 Adet /pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.060.01.PWI	120 mm	60 mm	28 mm	210 Adet /pieces



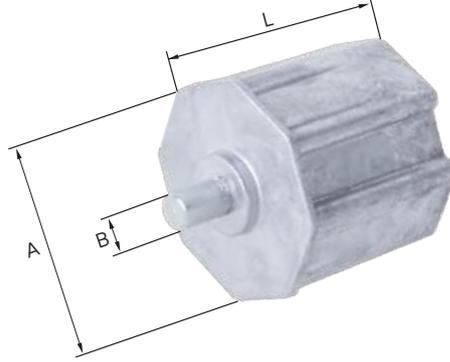
AKS

# Aksesuarlar > Boru Başları

Accessories > Caps of Tube

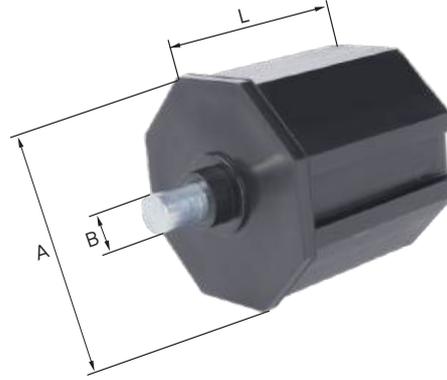
## 70 mm Boru Başları

70 mm Caps of Tube



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.070.00.API	70 mm	70 mm	12 mm	40 Adet /pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.070.00.PPI	70 mm	70 mm	12 mm	40 Adet /pieces



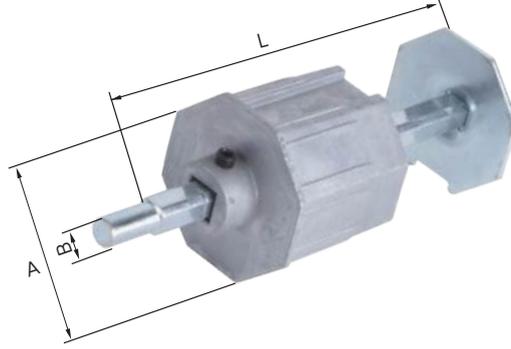
AKS

# Aksesuarlar > Boru Başları

Accessories > Caps of Tube

## Ayarlanabilir Boru Başları

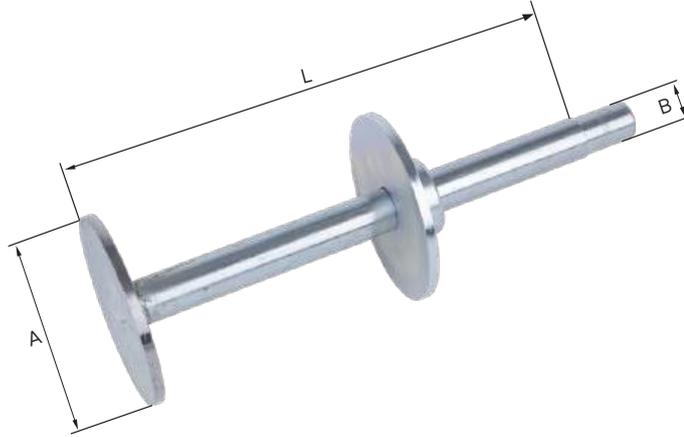
Adjustable Caps of Tube



Ürün Özellikleri / Product Descriptions				
Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.060.00.AAD	200 mm	60 mm	12 mm	1 Adet /pieces
AKS.070.00.AAD	200 mm	70 mm	12 mm	1 Adet /pieces

## Yuvarlak Ayarlanabilir Boru Başları

Circular Adjustable Caps of Tube



Ürün Özellikleri / Product Descriptions				
Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.098.00.SRA	250 mm	96 mm	20 mm	1 Adet /pieces



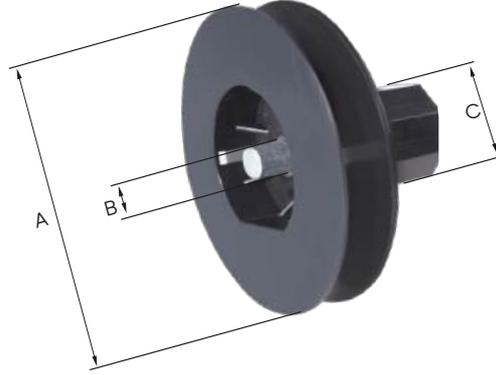
AKS

# Aksesuarlar > Kasnaklar

Accessories > Pulleys

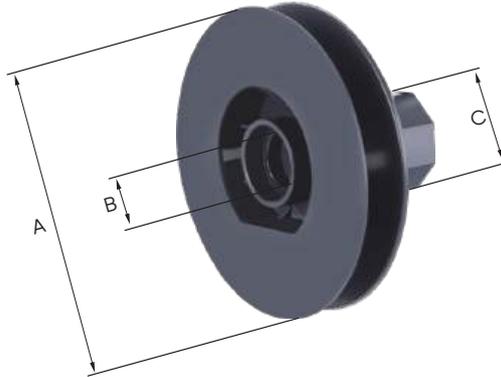
## 40 mm Boru İçin

Pulleys for 40 mm Tube



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	C	Paket İçeriği Package Contents
AKS.115.00.P40	115 mm	12 mm	37 mm	200 Adet/pieces
AKS.140.00.P40	140 mm	12 mm	37 mm	120 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	C	Paket İçeriği Package Contents
AKS.115.00.B40	115 mm	28 mm	37 mm	200 Adet /pieces
AKS.140.00.B40	140 mm	28 mm	37 mm	120 Adet /pieces



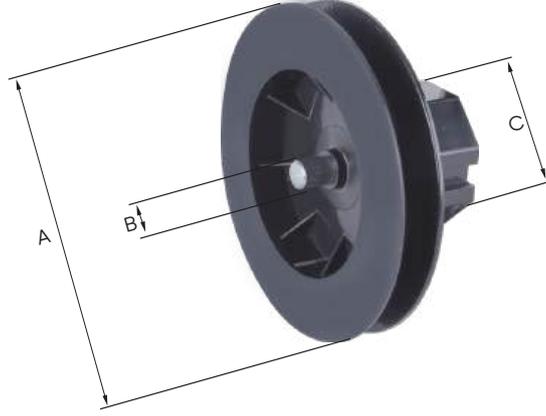
AKS

# Aksesuarlar > Kasnaklar

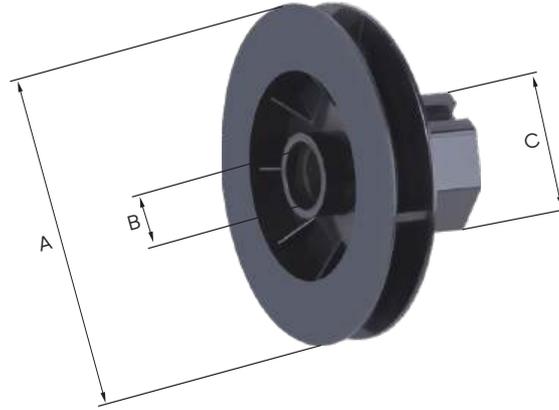
Accessories > Pulleys

## 60 mm Boru için

Pulleys for 60 mm Tube



Ürün Özellikleri / Product Descriptions				
Ürün Kodu Product Code	A	B	C	Paket İçeriği Package Contents
AKS.140.00.P60	140 mm	12 mm	57 mm	120 Adet/pieces



Ürün Özellikleri / Product Descriptions				
Ürün Kodu Product Code	A	B	C	Paket İçeriği Package Contents
AKS.140.00.B60	140 mm	28 mm	57 mm	120 Adet/pieces



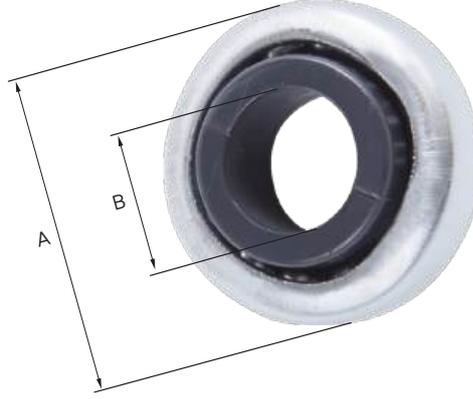
AKS

# Aksesuarlar > Rulmanlar

Accessories > Ball Bearings

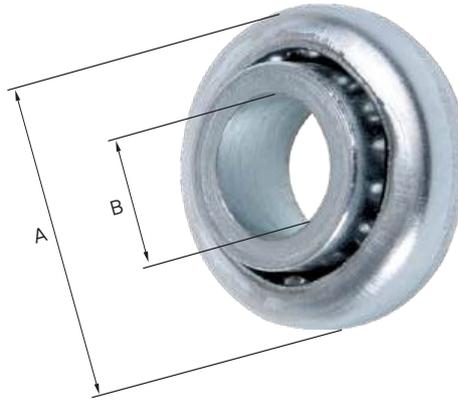
## 28 mm Rulmanlar

28 mm Ball Bearings for Tubes



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
AKS.028.00.P12	28 mm	12 mm	1000 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
AKS.028.00.S12	28 mm	12 mm	1000 Adet/pieces



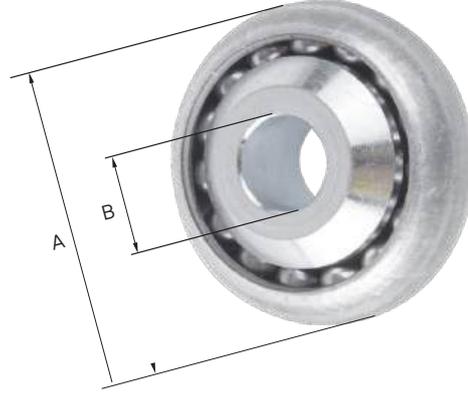
AKS

# Aksesuarlar > Rulmanlar

Accessories > Ball Bearings

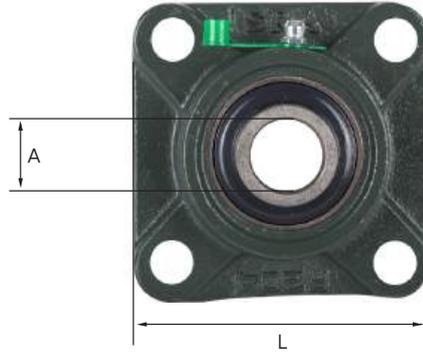
## 42 mm & UCF Rulmanlar

42 mm & UCF Ball Bearings



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
AKS.042.00.S12	42 mm	12 mm	250 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
AKS.102.00.P20	85 mm	20 mm	1 Adet/pieces
AKS.139.00.P30	108 mm	30 mm	1 Adet/pieces
AKS.159.00.P35	115 mm	35 mm	1 Adet/pieces



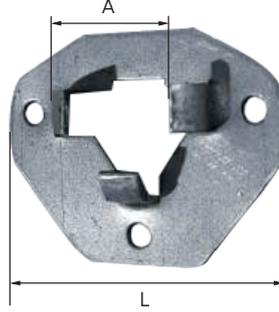
AKS

# Aksesuarlar > Montaj Plaketleri

Accessories > Assembly Brackets

## Plaketler

Brackets



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
AKS.042.00.028	60 mm	28 mm	500 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
AKS.060.00.C42	70 mm	42 mm	400 Adet/pieces



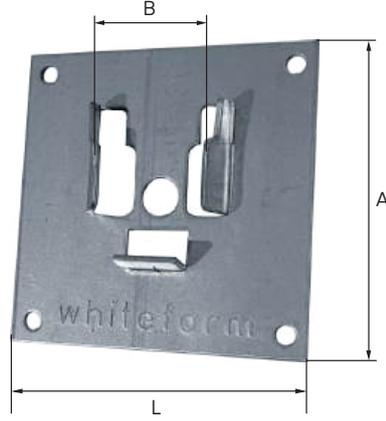
AKS

# Aksesuarlar > Montaj Plaketleri

Accessories > Assembly Brackets

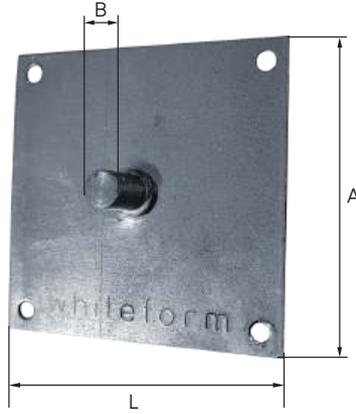
## Kare Plaketler

Square Assembly Brackets



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.075.00.C42	75 mm	75 mm	42 mm	100 Adet/pieces
AKS.100.00.C42	100 mm	100 mm	42 mm	100 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.075.00.ROB	75 mm	75 mm	12 mm	100 Adet/pieces
AKS.100.00.ROB	100 mm	100 mm	12 mm	100 Adet/pieces



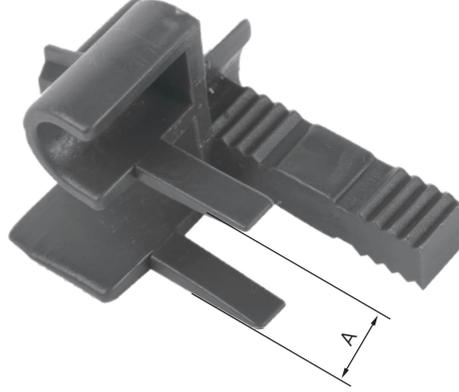
AKS

# Aksesuarlar > Dikmeli "U" Başları

Accessories > Entry Guide

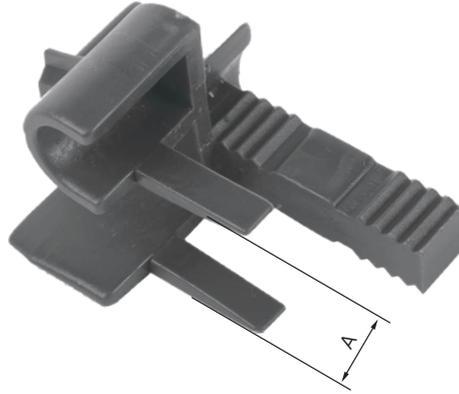
## Mini - Midi

Mini - Midi



### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	A	Paket İçeriği Package Contents
BEYAZ / White	AKS.010.01.MIN	10 mm	250 Adet/set
KAHVERENGİ / Brown	AKS.010.03.MIN	10 mm	250 Adet/set
METALİK GRİ / Metallic Grey	AKS.010.04.MIN	10 mm	250 Adet/set
ANTRASİT GRİ / Antrachite Grey	AKS.010.45.MIN	10 mm	250 Adet/set



### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	A	Paket İçeriği Package Contents
BEYAZ / White	AKS.015.01.MID	15 mm	250 Adet/set
KAHVERENGİ / Brown	AKS.015.03.MID	15 mm	250 Adet/set
METALİK GRİ / Metallic Grey	AKS.015.04.MID	15 mm	250 Adet/set
ANTRASİT GRİ / Antrachite Grey	AKS.015.45.MID	15 mm	250 Adet/set

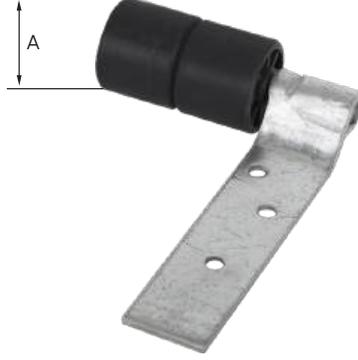


AKS

# Aksesuarlar > Dikmeli "U" Başları

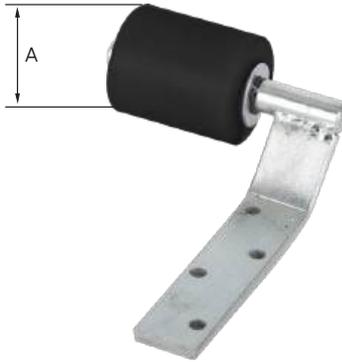
Accessories > Entry Guide

Maxi  
Maxi



## Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	Paket İçeriği Package Contents
AKS.000.00.ROL	29 mm	1 Adet/set



## Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	Paket İçeriği Package Contents
AKS.000.01.ROL	42 mm	1 Adet/set



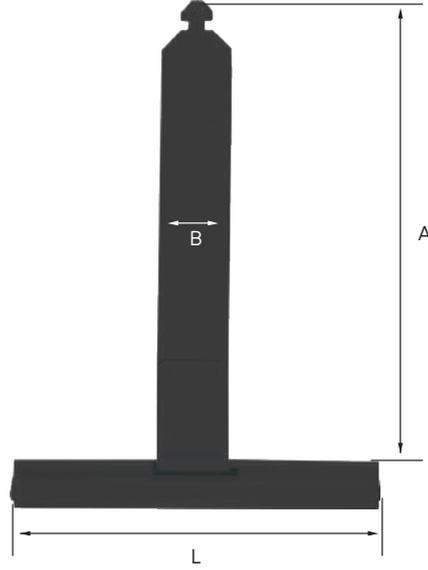
AKS

# Aksesuarlar > Askılar

Accessories > Security Springs

## 130 mm Çelik Askı

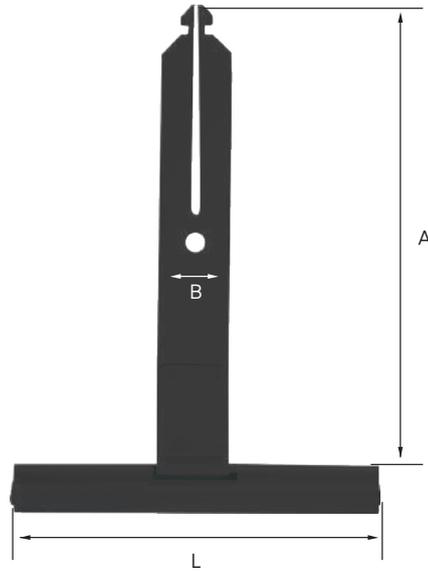
Security Springs for 130 mm



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.130.00.VDL	100 mm	130 mm	200 mm	250 Adet/pieces

\*39-45-55 mm lamelerde kullanılır. / It is used with 34-39-45-55 mm slats.



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.130.00.YRK	100 mm	130 mm	200 mm	250 Adet/pieces

\*39-45-55 mm lamelerde kullanılır. / It is used with 34-39-45-55 mm slats.



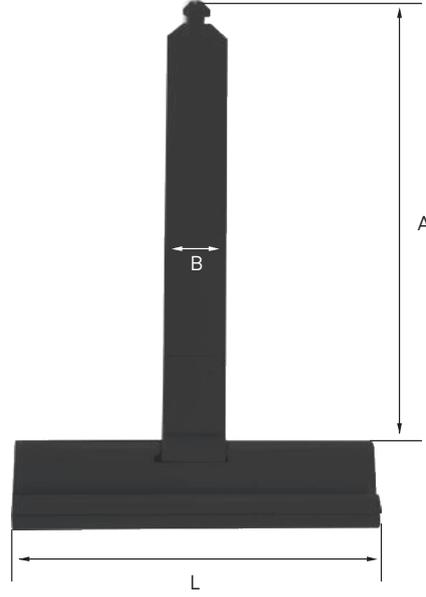
AKS

# Aksesuarlar > Askılar

Accessories > Security Springs

## 150 mm Çelik Askı

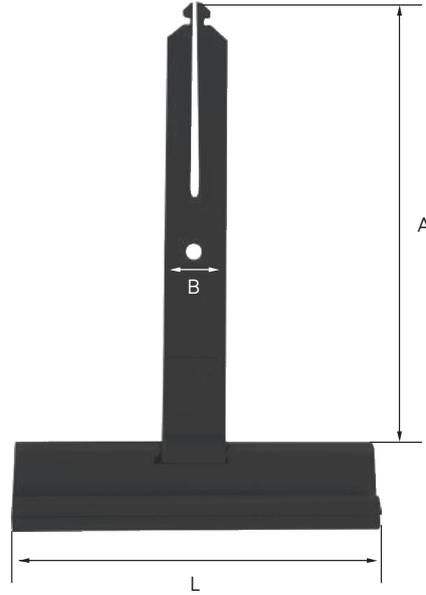
Security Springs for 130 mm



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.150.00.VDL	110 mm	150 mm	200 mm	150 Adet/pieces

\*34-62-77 mm lamelerde kullanılır / It is used with 62-77 mm slats.



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	B	Paket İçeriği Package Contents
AKS.150.00.YRK	110 mm	150 mm	200 mm	150 Adet/pieces

\*34-62-77 mm lamelerde kullanılır / It is used with 62-77 mm slats.



AKS

# Aksesuarlar > Askılar

## Accessories > Security Springs

### Sert Askı - Askı Kilit

#### Security Locks



#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
AKS.FP.00.STA	150 mm	125 mm	50 Adet/pieces

\* 39-45-55 mm lamelerde kullanılır  
It is used with 34-39-45-55 mm slats.



#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
AKS.002.00.STA	100 mm	60 mm	1 Adet/pieces
AKS.003.00.STA	100 mm	70 mm	1 Adet/pieces

\* 34-62-77 mm lamelerde kullanılır  
It is used with 34-62-77 mm slats.



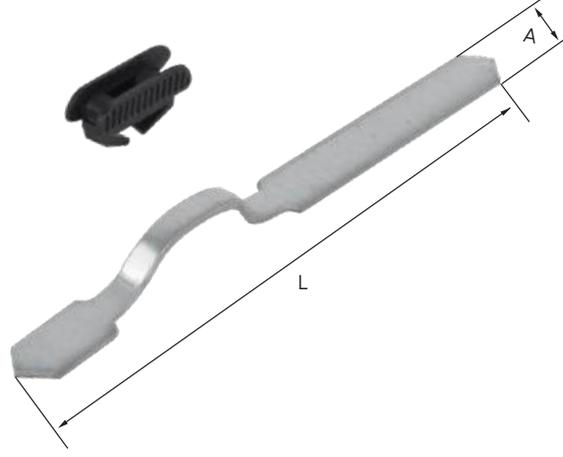
AKS

# Aksesuarlar > Kilitler

Accessories > Locks

## Alt Parça Sürgülü Kilit

Bolt Lock for End Slats



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
AKS.000.00.BLT	160 mm	11 mm	50 Adet/pieces

\*Kilitli alt parçalarda kullanılır.

\*It is used with locked end slats.



AKS

# Aksesuarlar > Boru Bilezikleri

Accessories > Rings for Tubes

## 40 - 60 - 70 mm Borular İçin

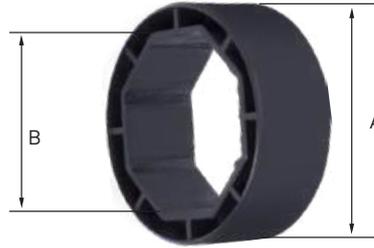
For 40 - 60 - 70 mm Tubes



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
AKS.040.00.055	55 mm	40 mm	400 Adet/pieces

\*40 mm borular için kullanılır. / It is used for 40 mm tubes.



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
AKS.060.00.080	80 mm	60 mm	150 Adet/pieces

\*60 mm borular için kullanılır. / It is used for 60 mm tubes.



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
AKS.070.00.101	101 mm	70 mm	150 Adet/pieces

\*70 mm borular için kullanılır. / It is used for 70 mm tubes.



AKS

# Aksesuarlar > Otomatik Makaralar

Accessories > Automatic Straps

**Makaralar**  
Straps



## Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	A	Paket İçeriği Package Contents
BEYAZ / White	AKS.150.01.OUT	150 mm	25 Adet/pieces
KAHVERENGİ / Brown	AKS.150.03.OUT	150 mm	25 Adet/pieces
METALİK GRİ / Metallic Grey	AKS.150.04.OUT	150 mm	25 Adet/pieces
ANTRASİT GRİ / Anthracite Grey	AKS.150.45.OUT	150 mm	25 Adet/pieces



AKS

# Aksesuarlar > Contalar

## Accessories > Gasgets

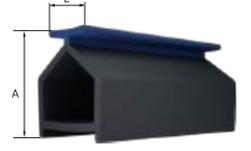
### Alt Parça Contaları

Gasgets for End Slats

#### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
■ SİYAH / Black	ALF.000.00.00	4 mm	7 mm	200 m

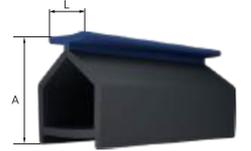
\*EAP.34.S - EAP.39.S - EAP.39K alt parçaları için kullanılır. / It is used for EAP.34.S - EAP.39.S - EAP.39K end slats.



#### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
■ SİYAH / Black	ALF.000.02.002	6 mm	10 mm	200 m

\*EAP.50.S alt parçası için kullanılır. / It is used for EAP.50.S end slats.



#### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
■ SİYAH / Black	ALF.000.01.001	12.4 mm	16.5 mm	50 m
■ GRİ / Silver	ALF.000.00.001	12.4 mm	16.5 mm	50 m

\*EAP.77.S alt parçası için kullanılır. / It is used for EAP.77.S end slats.



#### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents
■ SİYAH / Black	ALF.000.01.002	13.3 mm	20 mm	50 m
■ GRİ / Silver	ALF.000.00.002	13.3 mm	20 mm	50 m

\*EAP.100.S alt parçası için kullanılır. / It is used for EAP.100.S end slats.



#### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	Paket İçeriği Package Contents
■ SİYAH / Black	AKS.CNT.00.ND	50 m

\*GYR.100.ND yan ray için kullanılır. / It is used for EAP.100.S end slats.





AKS

# Aksesuarlar > Kıl Fitiller

Accessories > Insert Brushes

## Alt Parça - Yan ve Orta Ray Fitilleri

Insert Brushes for End Slats, Guide and Middle Channels



### Ürün Özellikleri / Product Descriptions

	Ürün Kodu Product Code	A	B	Paket İçeriği Package Contents
	AKS.060.51.INS	5,1 mm	6,0 mm	500 m
	AKS.055.67.INS	6,7 mm	5,5 mm	400 m
	AKS.065.67.INS	6,7 mm	6,5 mm	300 m
	AKS.080.67.INS	6,7 mm	8,0 mm	300 m
	AKS.100.67.INS	6,7 mm	10,0 mm	300 m



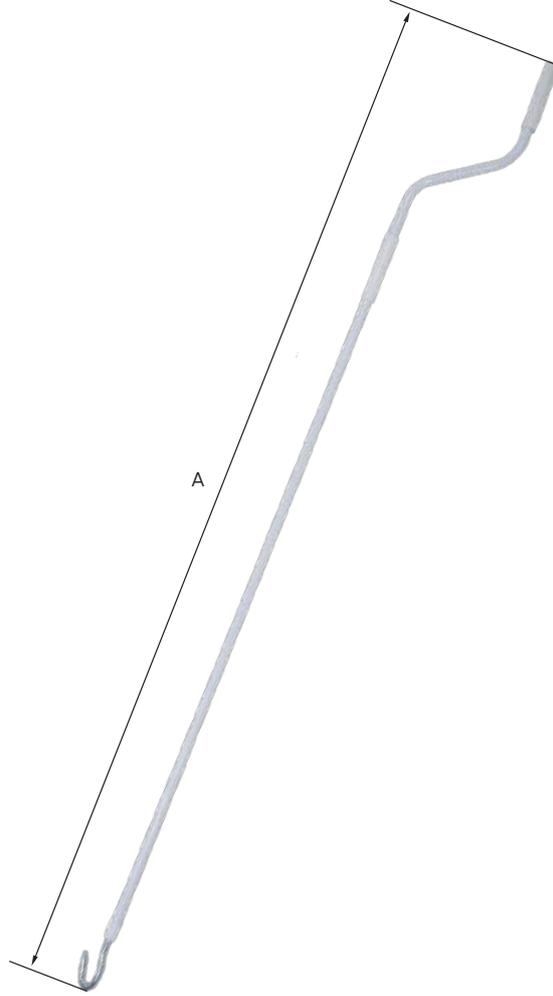
AKS

# Aksesuarlar > Redüktör Kolları

Accessories > Hand Cranks

## Redüktör Çevirme Kolları

Hand Cranks



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	Paket İçeriği Package Contents
AKS.150.00.HCH	1500 mm	25 Adet/pieces
AKS.200.00.HCH	2000 mm	25 Adet/pieces



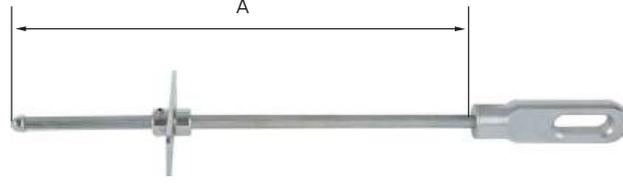
AKS

# Aksesuarlar > Redüktör Kolları

Accessories > Hand Cranks

## Redüktör Ara Kolları

Joints



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	Paket İçeriği Package Contents
AKS.AES.00.SBT	240 mm	1 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	A	Paket İçeriği Package Contents
AKS.AES.00.J90	290 mm	1 Adet/pieces



AKS

# Aksesuarlar > Yardımcı Ürünler

Accessories > Auxiliary Products

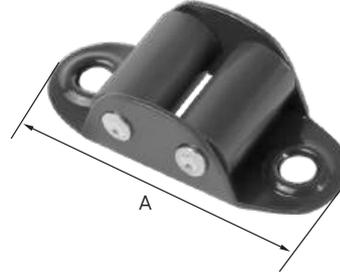
## Stoper / Kordon Yüzüğü

Stopper / Straps Guide



### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	A	Paket İçeriği Package Contents
BEYAZ / White	AKS.040.01.25	40 mm	500 Adet/pieces
KAHVERENGİ / Brown	AKS.040.03.25	40 mm	500 Adet/pieces
METALİK GRİ / Metallic Grey	AKS.040.04.25	40 mm	500 Adet/pieces
VİZON / Mink	AKS.040.27.25	40 mm	500 Adet/pieces
ANTRASİT GRİ / Antrachite Grey	AKS.040.45.25	40 mm	500 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Renk Seçenekleri Available Colors	Ürün Kodu Product Code	A	Paket İçeriği Package Contents
BEYAZ / White	AKS.KOR.01.MAK	50 mm	100 Adet/pieces
KAHVERENGİ / Brown	AKS.KOR.03.MAK	50 mm	100 Adet/pieces
METALİK GRİ / Metallic Grey	AKS.KOR.04.MAK	50 mm	100 Adet/pieces
ANTRASİT GRİ / Antrachite Grey	AKS.KOR.45.MAK	50 mm	100 Adet/pieces



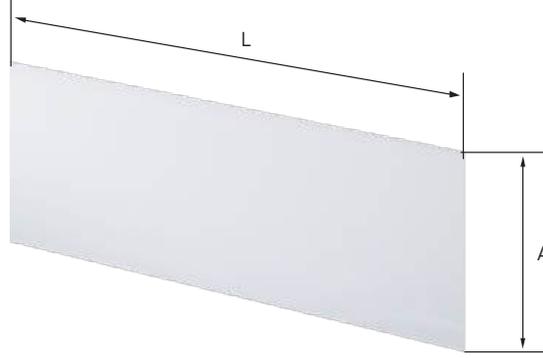
AKS

# Aksesuarlar > Yardımcı Ürünler

Accessories > Auxiliary Products

## Polikarbon Şeritcam

Polycarbon Line-Glass



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	L	A	Paket İçeriği Package Contents	Kullanım Yeri Usage Area
AKS.WIN.55.GLA	2000 mm	33 mm	1 adet/pieces	55 Gözlü
AKS.WIN.62.GLA	2000 mm	35 mm	1 adet/pieces	62 Gözlü
AKS.WIN.77.GLA	2000 mm	46 mm	1 adet/pieces	77 Gözlü



AKS

# Aksesuarlar > Tapalar

Accessories > PVC Caps

## Poliüretan Dolgulu Lamel Tapaları

PVC Caps For Polyurethane Slats

### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.39N.SY	5000 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.45N.SY	4000 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.55E.SY	2000 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.77N.SY	500 Adet/pieces



### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.95N.SY	250 Adet/pieces





AKS

# Aksesuarlar > Tapalar

## Accessories > PVC Caps

### Alüminyum Ekstrüzyon Lamel Tapaları

PVC Caps for Extruded Slats

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.34.EXT	500 Adet/pieces

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.45.EXT	500 Adet/pieces

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.55.EXT	500 Adet/pieces

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.55G.EXT	500 Adet/pieces

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.62.EXT	500 Adet/pieces

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.62G.EXT	500 Adet/pieces

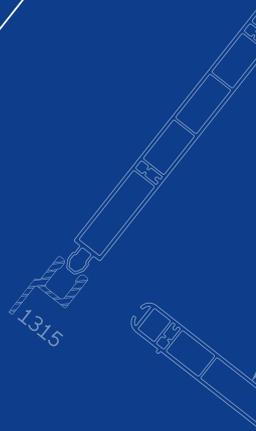
#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.77.EXT	500 Adet/pieces

#### Ürün Özellikleri / Product Descriptions

Ürün Kodu Product Code	Paket İçeriği Package Contents
TPA.77G.EXT	500 Adet/pieces

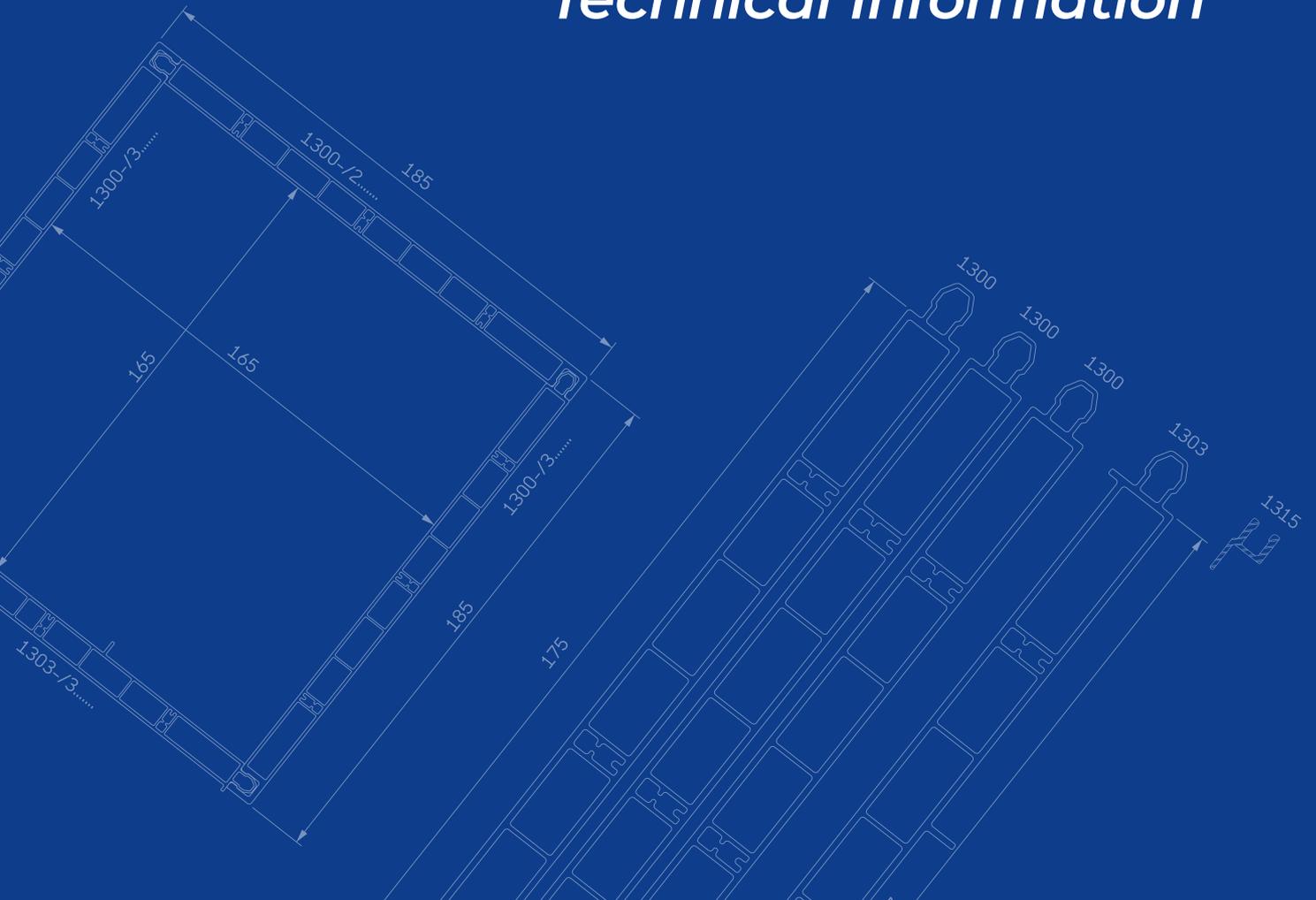






# Teknik Bilgiler

## *Technical Information*



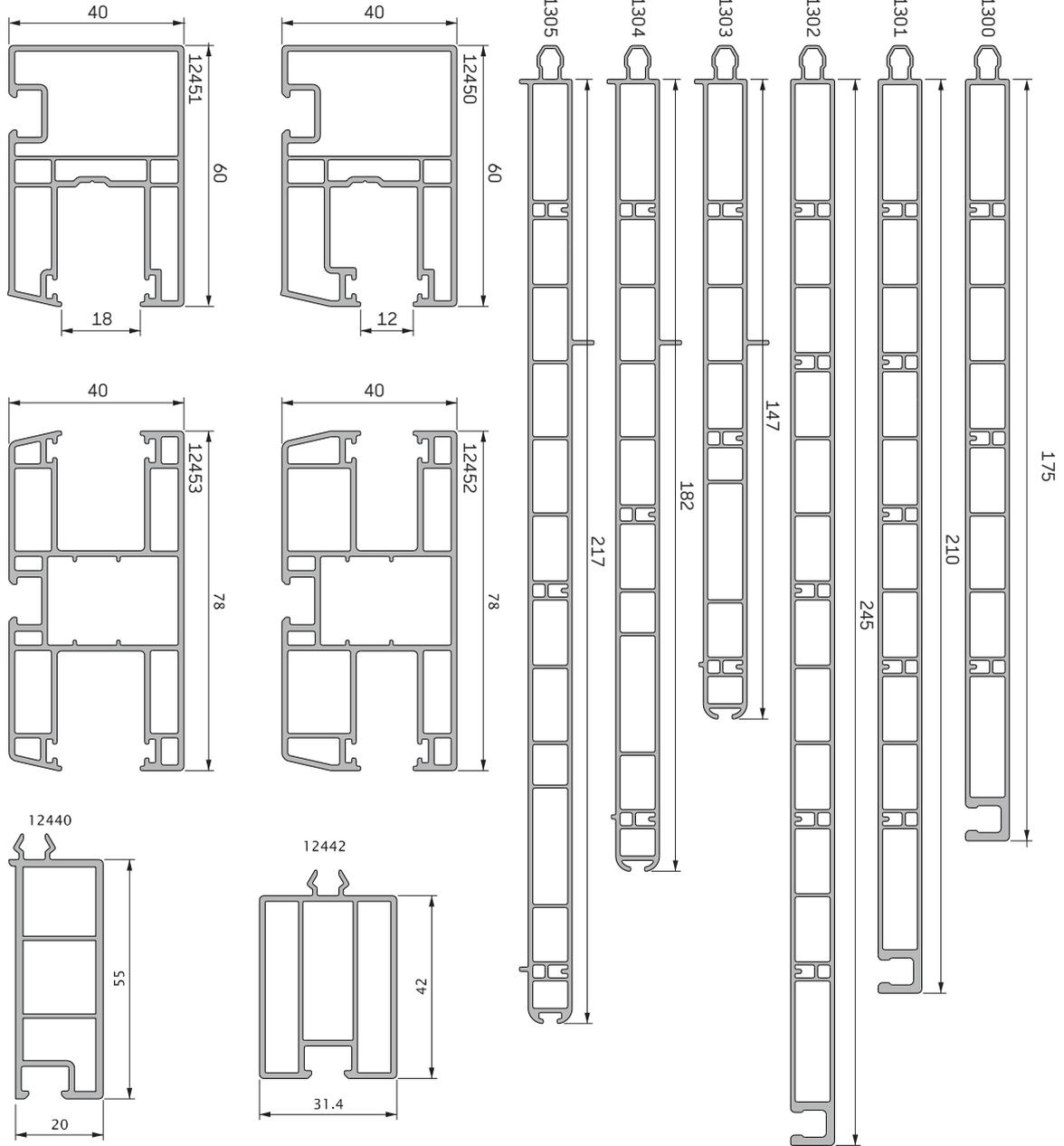


# Monoblok PVC Profiller

Monoblock PVC Profiles

## Monoblok PVC Kutular ve Yan Raylar

Monoblock PVC Boxes and Guide Channels

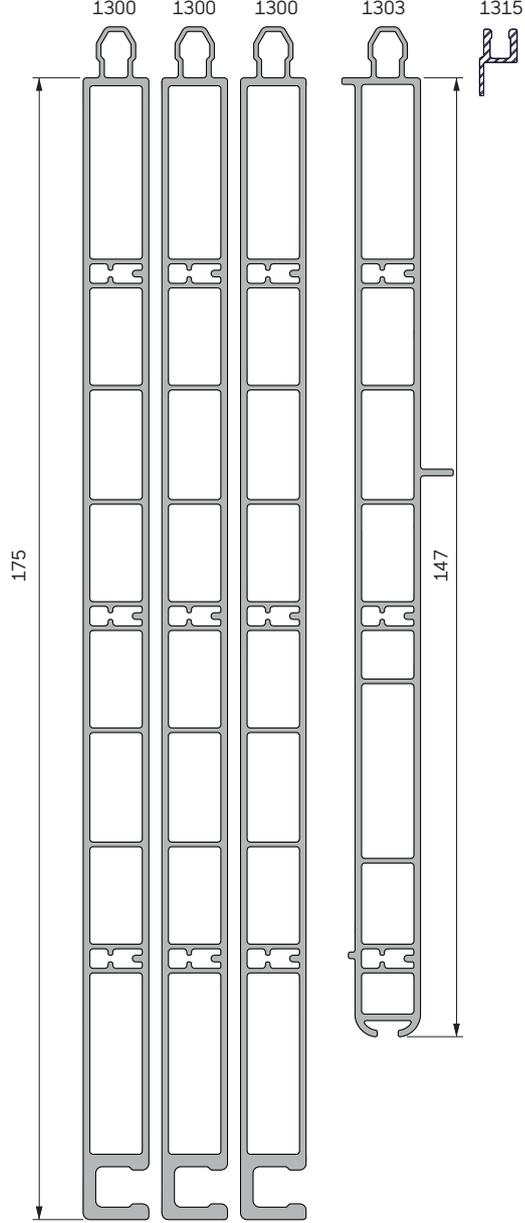
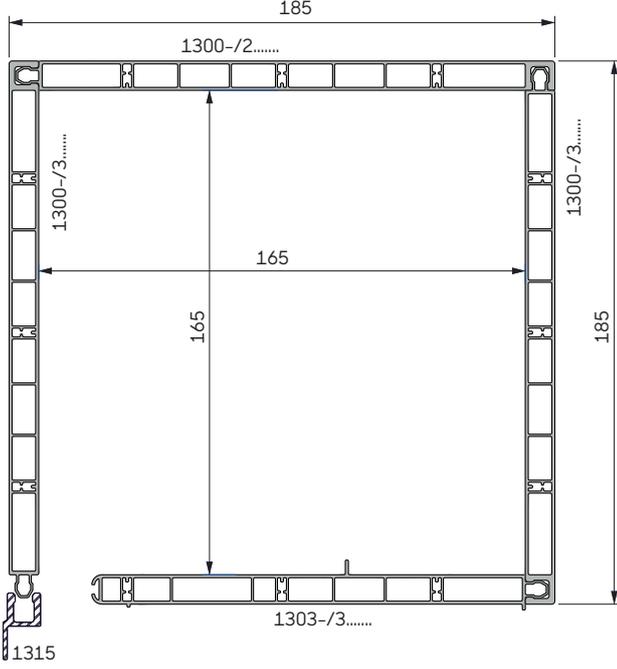


# Monoblok PVC Profiller

## Monoblock PVC Profiles

### 185 x 185 Monoblok PVC Kutu

185 x 185 Monoblock PVC Box



#### Renk Seçenekleri Available Colors

BEYAZ / White	3
ALTINMEŞE / Golden Oak	110
FINDIK / Hazelnut	154
ANTRASİT GRİ / Anthracite Grey	072
VENGE / Venge	430
VİZON / Mink	454
KOYU MEŞE / Dark Oak	025
WINCHESTER / Winchester	413
ANTİK MEŞE / Antique Oak	143
KREM / Ivory	096
KÜL SİYAHİ / Ash Black	921
KOYU BEJ / Dark Beige	911
GÜMÜŞ / Silver	925

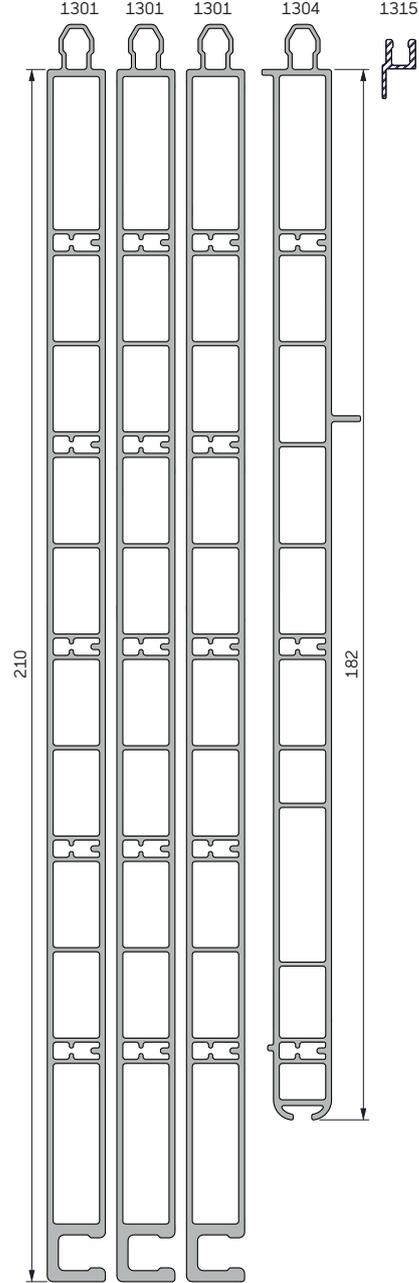
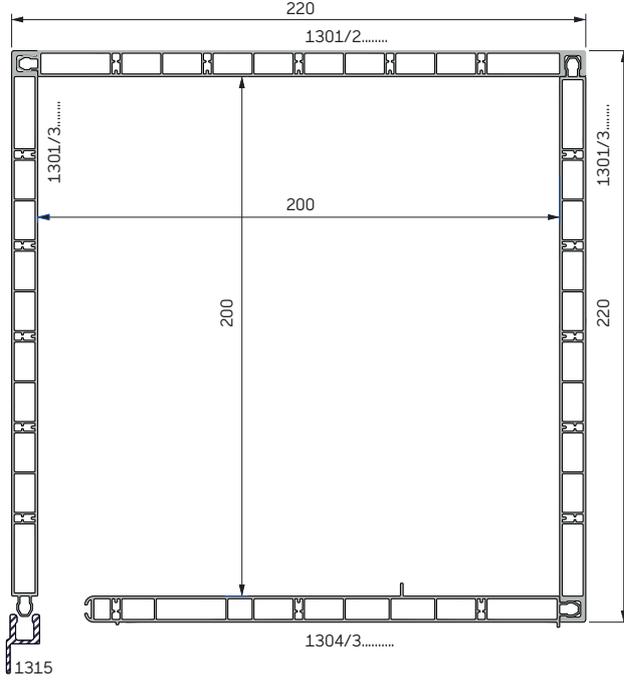


# Monoblok PVC Profiller

## Monoblock PVC Profiles

### 220 x 220 Monoblok PVC Kutu

220 x 220 Monoblock PVC Box



#### Renk Seçenekleri Available Colors

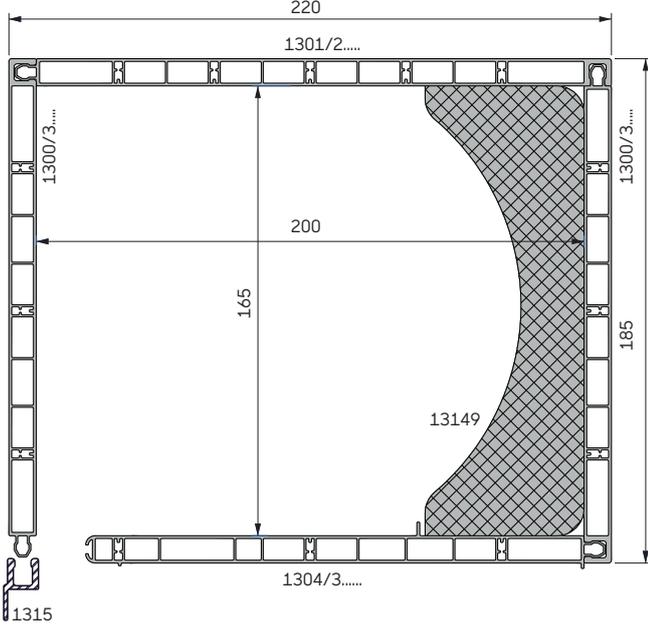
BEYAZ / White	3
ALTINMEŞE / Golden Oak	110
FINDIK / Hazelnut	154
ANTRASİT GRİ / Anthracite Grey	072
VENGE / Venge	430
VİZON / Mink	454
KOYU MEŞE / Dark Oak	025
WINCHESTER / Winchester	413
ANTİK MEŞE / Antique Oak	143
KREM / Ivory	096
KÜL SİYAHİ / Ash Black	921
KOYU BEJ / Dark Belge	911
GÜMÜŞ / Silver	925

# Monoblok PVC Profiller

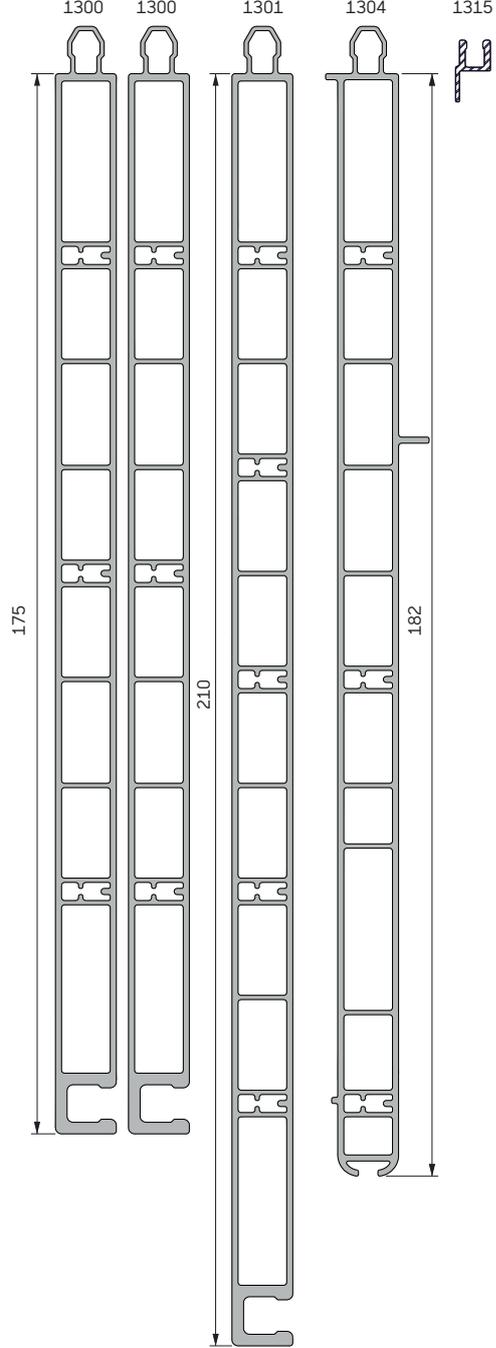
## Monoblock PVC Profiles

### 185 x 220 Monoblok PVC Kutu

185 x 220 Monoblock PVC Box



\*İsteğe bağlı olarak strafor verilir. / Styrofoam will give by request.



#### Renk Seçenekleri Available Colors

BEYAZ / White	3
ALTINMEŞE / Golden Oak	110
FINDIK / Hazelnut	154
ANTRASİT GRİ / Anthracite Grey	072
VENGE / Venge	430
VİZON / Mink	454
KOYU MEŞE / Dark Oak	025
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KOYU BEJ / Dark Beige	911
GÜMÜŞ / Silver	925

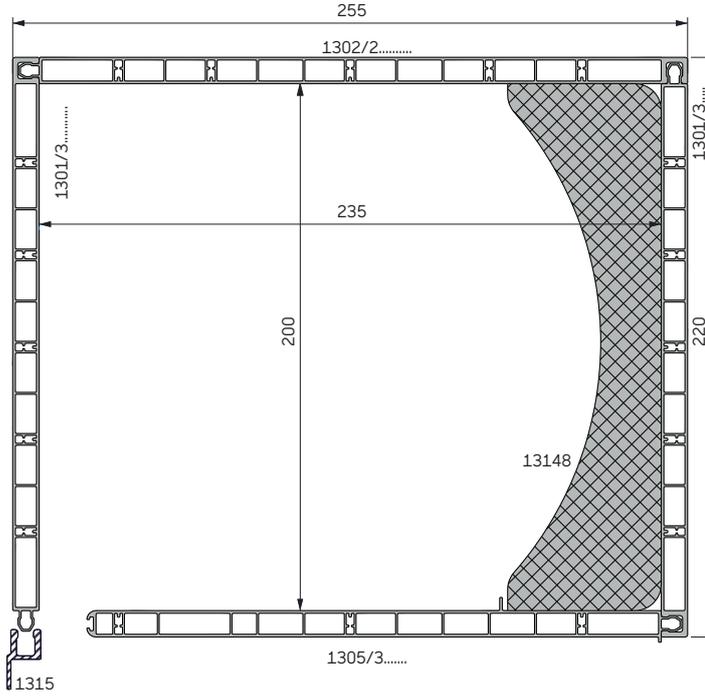


# Monoblok PVC Profiller

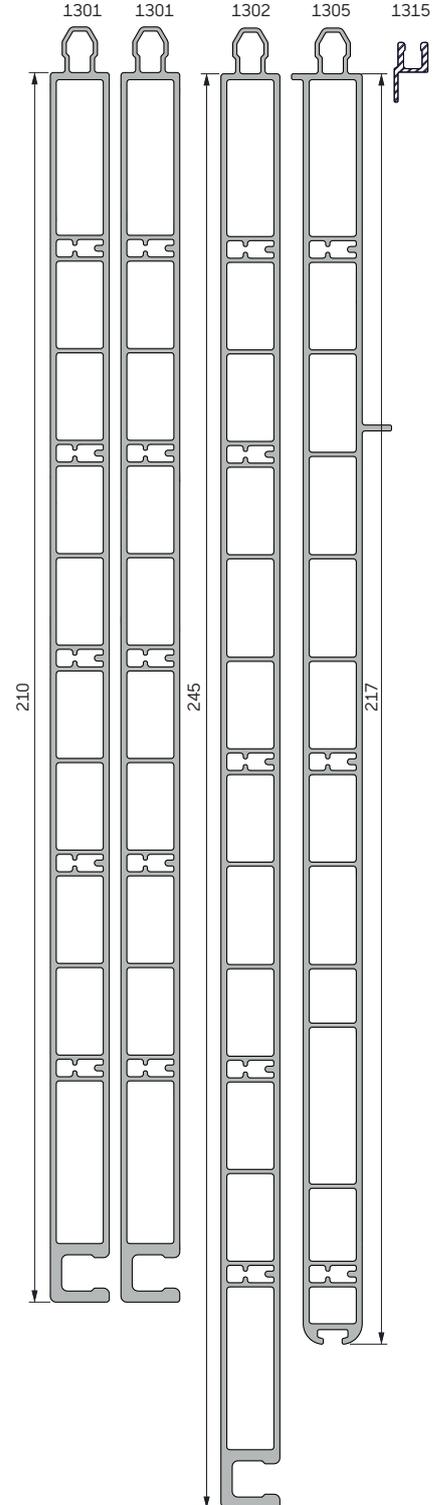
Monoblock PVC Profiles

## 220 x 255 Monoblok PVC Kutu

220 x 255 Monoblock PVC Box



\*İsteğe bağlı olarak strafor verilir. / Styrofoam will give by request.



### Renk Seçenekleri Available Colors

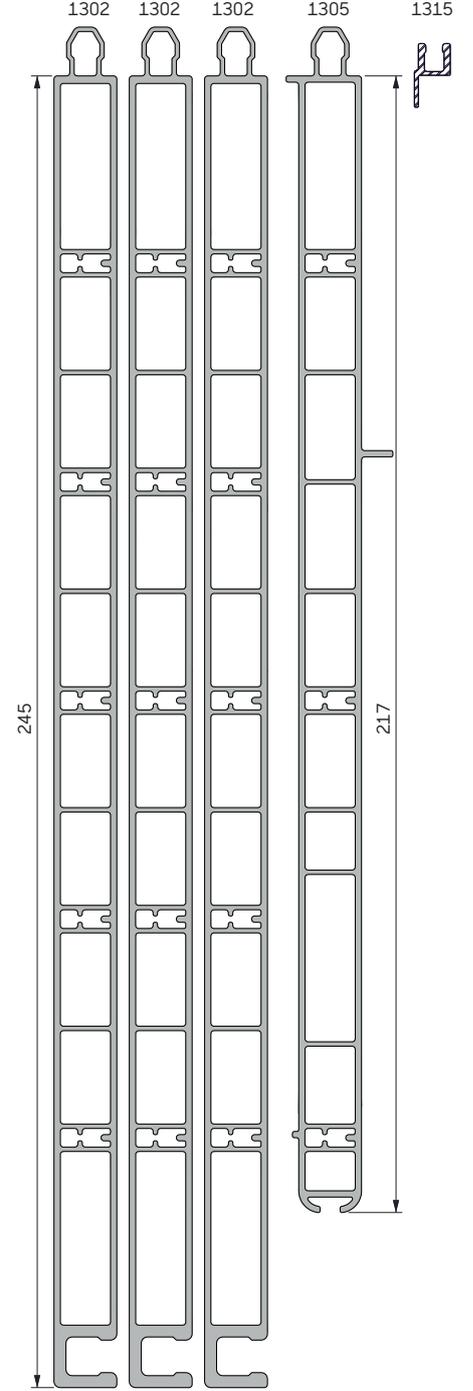
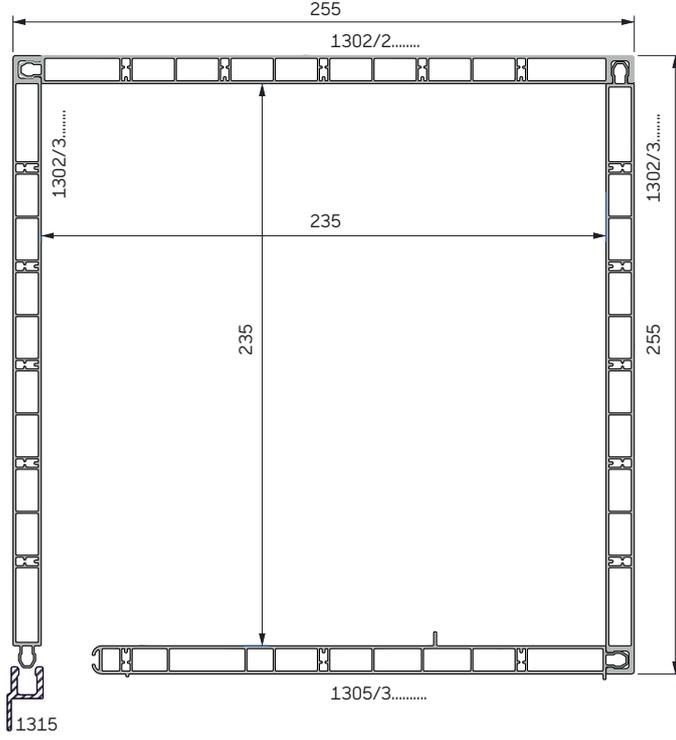
BEYAZ / White	3
ALTINMEŞE / Golden Oak	110
FINDIK / Hazelnut	154
ANTRASİT GRİ / Anthracite Grey	072
VENGE / Venge	430
VİZON / Mink	454
KOYU MEŞE / Dark Oak	025
WINCHESTER / Winchester	413
ANTİK MEŞE / Antique Oak	143
KREM / Ivory	096
KÜL SİYAHİ / Ash Black	921
KOYU BEJ / Dark Belge	911
GÜMÜŞ / Silver	925

# Monoblok PVC Profiller

## Monoblock PVC Profiles

### 255 x 255 Monoblok PVC Kutu

255 x 255 Monoblock PVC Box



#### Renk Seçenekleri Available Colors

BEYAZ / White	3
ALTINMEŞE / Golden Oak	110
FINDIK / Hazelnut	154
ANTRASİT GRİ / Anthracite Grey	072
VENGE / Venge	430
VİZON / Mink	454
KOYU MEŞE / Dark Oak	025
WINCHESTER / Winchester	413
ANTİK MEŞE / Antique Oak	143
KREM / Ivory	096
KÜL SİYAHİ / Ash Black	921
KOYU BEJ / Dark Belge	911
GÜMÜŞ / Silver	925

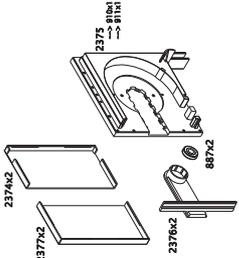
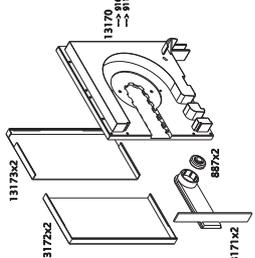
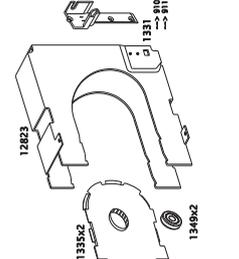
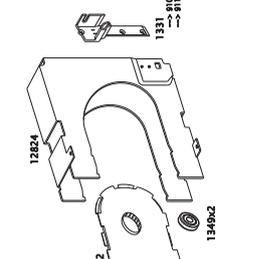
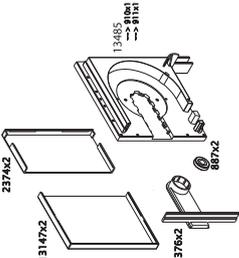
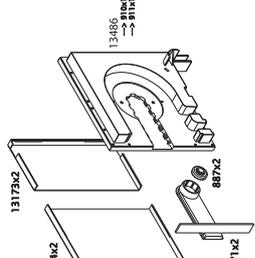
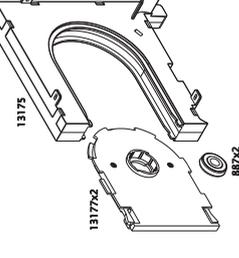
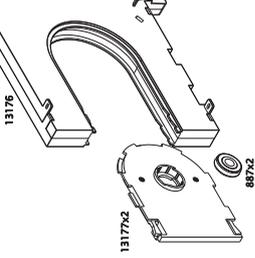


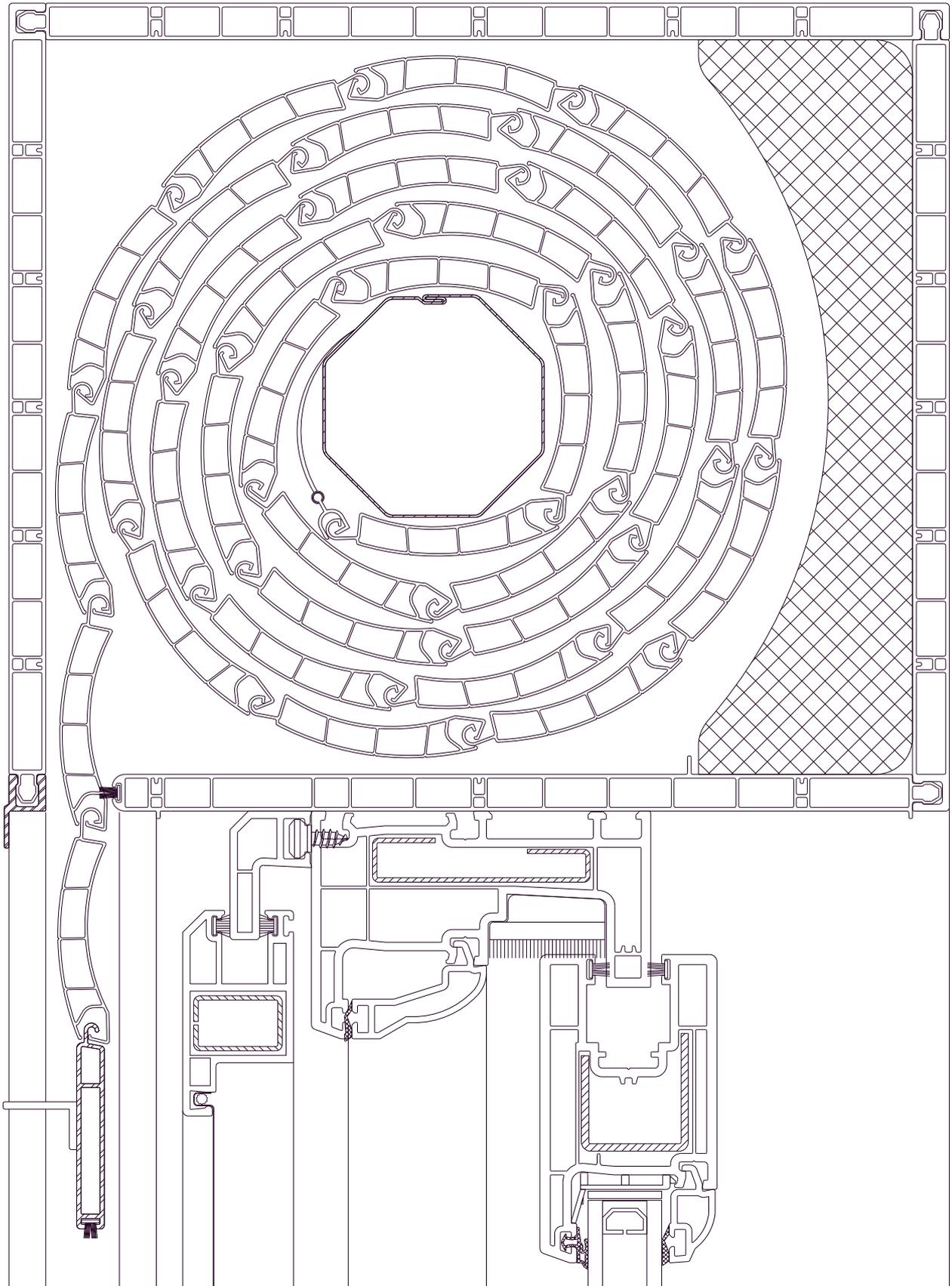
# Monoblok PVC Profiller

## Monoblock PVC Profiles

### Monoblok PVC Yan ve Orta Kitler

#### Monoblock PVC Side and Middle Kits

YAN KITLER		ORTA KITLER	
			
			
			
<b>165 mm</b>	<b>200 mm</b>		
<b>12651 - PANJUR KUTU KIT-1 165 mm</b>	<b>13490 - PANJUR KUTU YAN KIT 200 mm</b>	<b>12652 - PANJUR KUTU KIT-2 165 mm</b>	<b>12653 - PANJUR KUTU KIT-2 200 mm</b>
			
<b>12656 - PANJUR KUTU KIT-4 165x200 mm</b>	<b>13491 - PANJUR KUTU YAN KIT 200x235 mm</b>	<b>13492 - PANJUR KUTU ORTA KIT 165 mm</b>	<b>13493 - PANJUR KUTU ORTA KIT 200 mm</b>
			

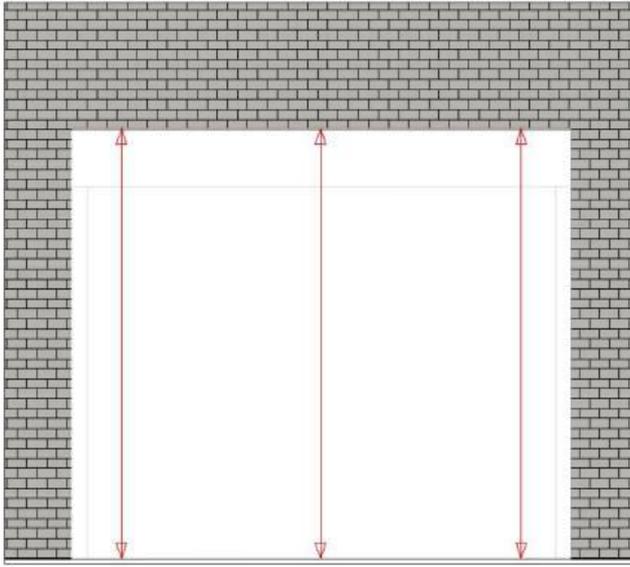




1- Uygun ölçüm aleti seçilmelidir. ( Şerit-Lazer Metre vb.)  
Choosing the suitable measuring device.

2- Panjur montaj yöntemi belirlenmelidir. Artı Kutu-Artı Dikme( +K+D) Eksi Kutu-Eksi Dikme(-K-D)  
Deciding the method of assembly.

3- Montaj yerinde tadilat yapılması gerekiyorsa tadilattan sonra ölçü almaya başlanmalıdır.  
If renovation is required at assembly area, you should measure after renovation process.



## YÜKSEKLİK ÖLÇÜSÜ : (Height Dimension)

● Şekildeki gibi 3 ayrı noktadan ölçü alınmalıdır.  
Measuring from 3 different points as a technical drawing.

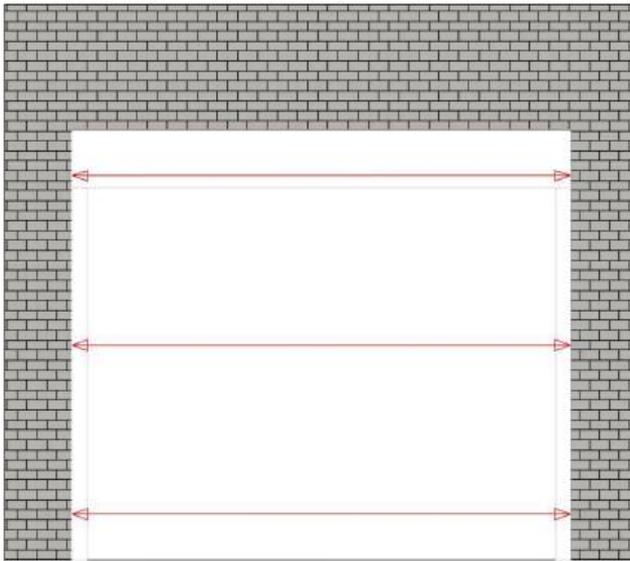
● En kısa ölçü baz alınmalıdır.  
Measures should be taken at short dimension base.

● Belirlenen montaj yöntemine göre kutu payları belirlenmelidir.

Kutu Hariç (+Kutu/Box)

Kutu Dahil (\_Kutu/Box)

The box detail should be determined, according to the selected installation method.



## GENİŞLİK ÖLÇÜSÜ : (Width Dimension)

● Şekildeki gibi 3 ayrı noktadan ölçü alınmalıdır.  
Measuring from 3 different points as a technical drawing.

● En kısa ölçü baz alınmalıdır.  
Measures should be taken at short dimension base.

● Belirlenen montaj yöntemine göre dikme payları belirlenmelidir.

Dikme Hariç (+Dikme/Guide Channel)

Dikme Dahil (-Dikme/Guide Channel)

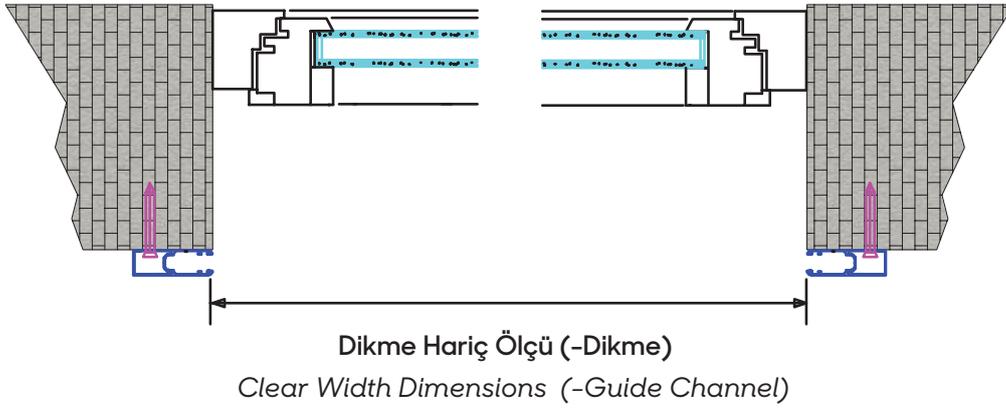
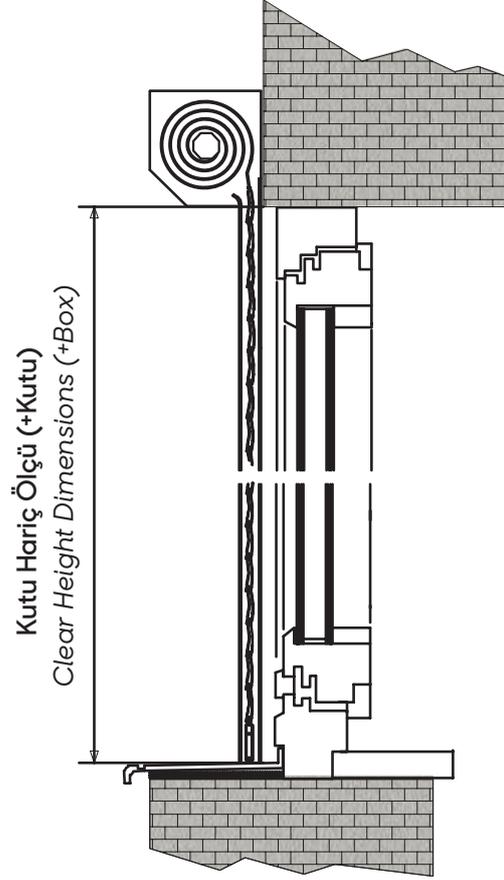
The guide channel detail should be determined, according to the selected installation method.

# Montaj Uygulamaları

## Applications of Assembly

### Dıştan Takmalı Alüminyum Artı Kutu Artı Dikme Montajı

Assembly of Exterior Aluminium Box, Excluded Box and Guide Channel Dimensions



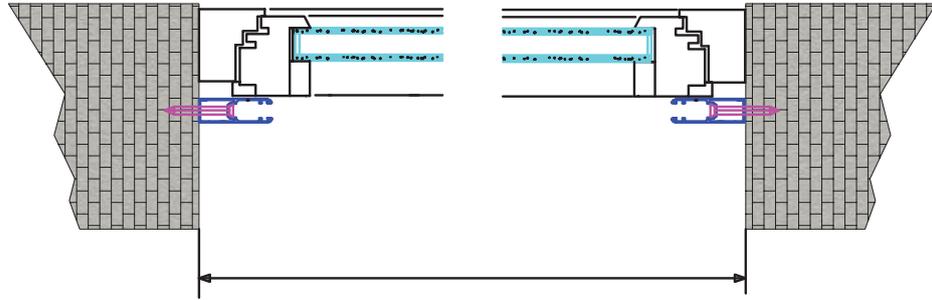
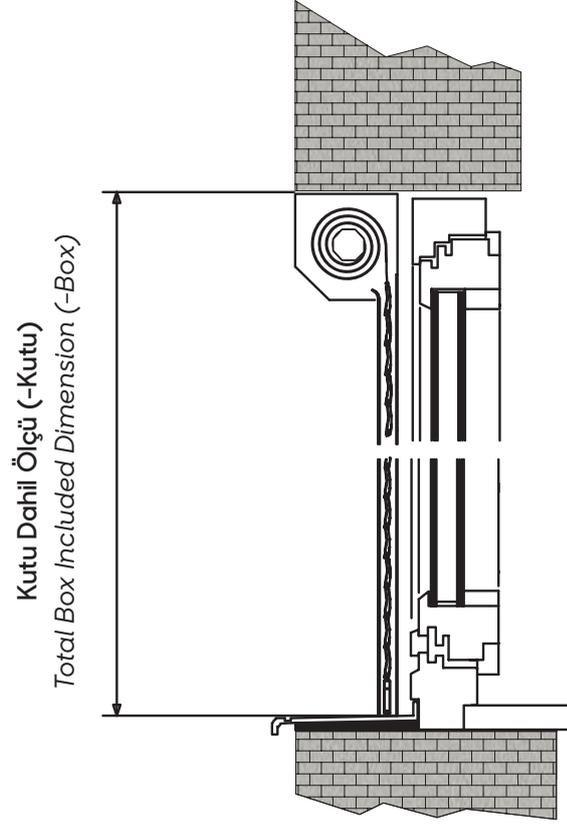


# Montaj Uygulamaları

## Applications of Assembly

### Dıştan Takmalı Alüminyum Kutu Dahil Dikme Dahil Montaj

Assembly of Exterior Aluminium Box, Included Box and Guide Channel Dimensions



Dikme Hariç Toplam Ölçü (-Dikme)

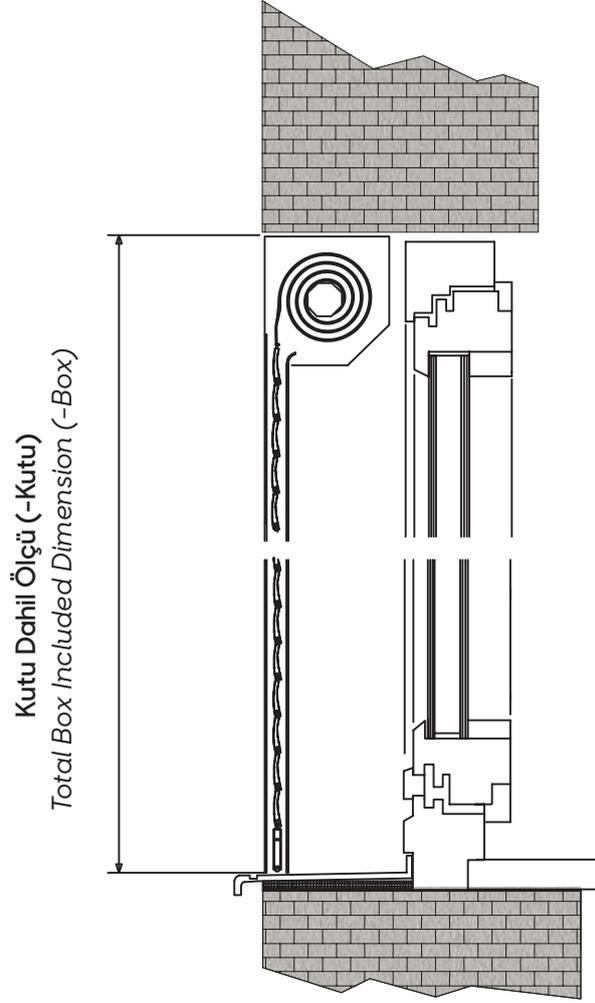
Total Width Included Guide Channel Dimensions (-Guide Channel)

# Montaj Uygulamaları

## Applications of Assembly

### Dıştan Takmalı Kutu Dahil Ters Montaj Uygulaması

Assembly of Exterior Box, Included Box Application of Reverse Assembly





# Sarım Tablosu (Kutuya Göre)

## Slats Rolling Diameters

	39		45		55 E		55 EXT	
	40mm Boru-Tube	60mm Boru-Tube	40mm Boru-Tube	60mm Boru-Tube	40mm Boru-Tube	60mm Boru-Tube	60mm Boru-Tube	70mm Boru-Tube
137	1365/h	1326/h	1080/h	1035/h	825/h	770/h		
165	2223/h	2184/h	2070/h	2025/h	1430/h	1540/h	1210/h	1045/h
180	2730/h	2652/h	2745/h	2610/h	1870/h	1980/h	1485/h	1210/h
205	3900/h	3705/h	3510/h	3465/h	2475/h	2750/h	2255/h	1925/h
250	-	-	-	-	-	4300/h	3960/h	3575/h
300	-	-	-	-	-	-	-	-
330	-	-	-	-	-	-	-	-
350	-	-	-	-	-	-	-	-
400	-	-	-	-	-	-	-	-
185	2223/h	2184/h	2070/h	2025/h	1430/h	1540/h	-	-
220	3900/h	3705/h	3510/h	3465/h	2475/h	2750/h	-	-
255	-	-	4400/h	4400/h	3630/h	3630/h	-	-

\* Monoblok yalıtımlı 39 mm lamel için 21 çıta eksilt

\* Monoblok yalıtımlı 45 mm lamel için 13 çıta eksilt

\* Monoblok yalıtımlı 55 mm lamel için 8 çıta eksilt



62		77		95		
60mm Boru-Tube	70mm Boru-Tube	70mm Boru-Tube	102mm Boru-Tube	102mm Boru-Tube	114mm Boru-Tube	139mm Boru-Tube
682/h	682/h	-	-	-	-	-
868/h	868/h	-	-	-	-	-
1364/h	1364/h	-	-	-	-	-
2108/h	2108/h	1840/h	-	-	-	-
3534/h	3534/h	3080/h	2772/h	2565/h	2185/h	1995/h
4650/h	4650/h	3850/h	3542/h	2850/h	2470/h	2280/h
5394/h	5394/h	4260/h	3927/h	3230/h	2850/h	2660/h
-	-	5698/h	5698/h	3990/h	3610/h	3420/h
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-



# Sarım Tablosu (Lamele Göre)

## Rolling Diameters of Whiteform Slats

LAMEL Slats Size	BORU ÇAPı Tube Diameter	ASKI TÜRÜ Security Spring Type	MAX EN/Lenght	MAX YÜK/Height	M <sup>2</sup> AĞIRLIK Weight	1000 h	1200 h	1400 h	1600 h	1800 h	2000 h	2200 h	2400 h	2600 h	2800 h	3000 h
PAB 39	Ø 40	Ç.ASKI Spring	2100	2000	2,18	11,5	12	13	13,5	14	14,5	15	15,5	16	16,5	17
	Ø 60	Ç.ASKI Spring	2100	2000	2,18	12	12,5	13	14	15	15	15,5	16	16,5	17	18
	Ø 60	S.ASKI Lock	2100	2000	2,18	12,5	13	14	14,5	15	15,5	16	16,5	17	17,5	18
PAB45	Ø 40	Ç.ASKI Spring	2500	2100	2,42	12	12	13	13,5	14	14,5	15,5	15,5	16,5	16,5	17,5
	Ø 60	Ç.ASKI Spring	2500	2100	2,42	12,5	13,5	14	14,5	15	15,5	16	16,5	17	17,5	18
PAB 55	Ø 60	Ç.ASKI Spring	3000	2400	2,54	14	14,5	15	16	17	17,5	18,5	19	19,5	20,5	21
	Ø 60	S.ASKI Lock	3000	2400	2,54	14,5	14,5	15,5	16,5	17	17,5	18,5	19,5	20	20,5	21
	Ø 70	Ç.ASKI Spring	3000	2400	2,54	14,5	15	15,5	16,5	17	18	18,5	19,5	20	20,5	21,5
	Ø 70	ASKI.K Lock	3000	2400	2,54	16	16,5	17	17,5	18,5	19,5	20	20,5	21,5	22	22
PAB 77 PCB 77	Ø 70	Ç.ASKI Spring				18	19	20	21,5	22	23,5	24,5	25,5	26	27,5	27,5
	Ø 70	ASKI.K Lock				19	19,5	21	22	23	24	25	26	27	27,5	28,5
	Ø 102	Ç.ASKI Spring				19,5	21	21,5	22	23,5	24	25	26	27	27,5	28,5
	Ø 114	Ç.ASKI Spring				20	21	22	23,2	23,5	24,5	25,4	26,5	27,8	28	29,3
PCB 95	Ø 102		8000	6000	12,352	20,5	22,5	23	24	26	26,5	28	28,5	30	30,5	31
	Ø 139		8000	6000	12,352	22	23,5	25,5	26	28	27,8	29,8	29,8	31	32	32,5
EAL 55	Ø 60	Ç.ASKI Spring	4500	3000	5,64	15	15	16	17	17,5	18,5	19	19,5	20,5	21	21
	Ø 70	Ç.ASKI Spring	4500	3000	5,64	15,5	15,5	16,5	17,5	18	19	19,5	20	21	21,5	21,5
EAL 62	Ø 70	Ç.ASKI Spring	5000	3000	7,25	16,6	18	18,7	19,5	20,7	21,4	21,7	23	23,5	24	25
	Ø 102	Ç.ASKI Spring	5000	3000	7,25	18	19,3	19,3	20,5	21,5	21,7	23,2	24	24	25,7	25,7
EAL 77	Ø 70	Ç.ASKI Spring	6000	4000	7,80	18,6	19,2	21	22	22	24,4	24,4	25,3	27	27	28,7
	Ø 102	Ç.ASKI Spring	6000	4000	7,80	19,5	20,5	21,5	23,5	23,5	24,7	24,7	26	27	27,6	28,8
EAL 77G	Ø 70	Ç.ASKI Spring	5000	3500	6,24	18	18,7	19,4	21	21,5	23	23,7	24,5	26	26,8	28
	Ø 102	Ç.ASKI Spring	5000	3500	6,24	19	20	20,7	22	23	23,5	23,9	25	26,4	28	28



3200 h	3400 h	3600 h	3800 h	4000 h	4200 h	4400 h	4600 h	4800 h	5000 h	5200 h	5400 h	5600 h	5800 h	6000 h	6200 h	6400 h	6600 h	6800 h	7000 h	

18	18,5	19	19,5	20	20	20,5	21	21,5	22											
18,5	19	19,5	19,5	20,5	21	21	21,5	22	22,5											

21,5	22	22,5	23	24	24	25														
21,5	22	23	23,4	24	24,5	25														
21,5	22,5	23	23,5	24,5	24,5	25,5														
23,5	23,5	24,5	25	25	25,5	26														

29	29	30,5	30,5	32	32	33	33,5	34	35	35	36	36,5	37	38						
29	30	31	31	32	32,5	33,5	34	34,5	35	36	36,5	37	38	38						
30	29,5	31	31,5	32	33	33	34,5	34,5	35,5	36,5	36	37,5	38	38						
29,3	30,4	30,8	31,5	32,4	32,4	33,9	33,9	35	35,7	35,7	37,3	37	37,7	38,9						

32,5	33,5	34,5	35	36	36,5	38	38	39	40,5	41	41,5	42,5	43	43,5	44	45	45,5	46	47,5	
34,2	34,5	36,2	36,2	37	38	38,2	39,5	40,6	40,6	42,1	42,6	42,8	44	44,3	44,6	46	46,6	46,8	47,5	

22	23	23	24	24	24,5	25,5	25,5	26												
22,5	23,5	23,5	24	24	25	26	26	27												

25,3	26,7	26,7	27,5	27,5	29	29	30	30	31											
27	27	28	28	29	29	30	30	31	31											

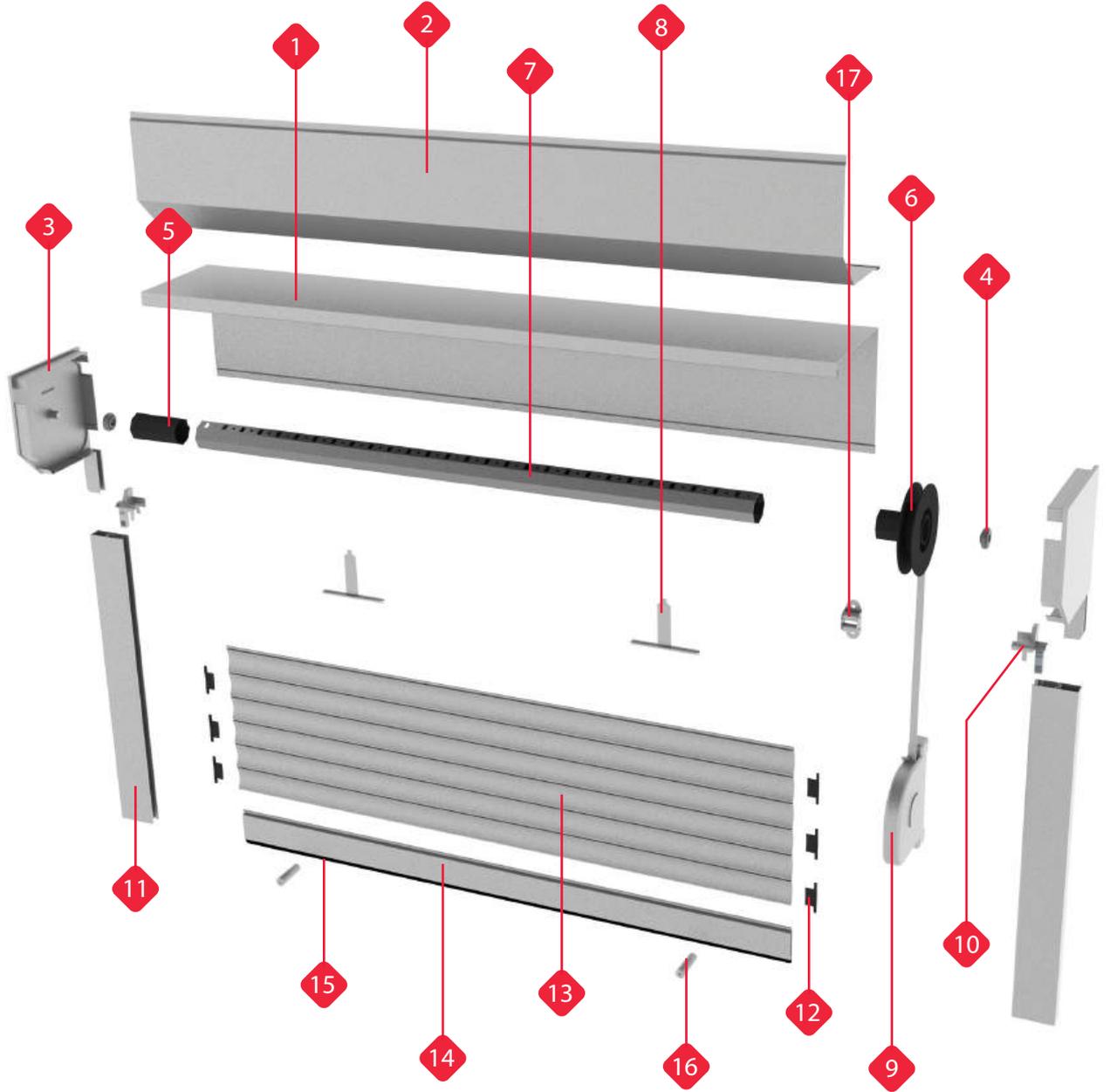
28,7	29,5	29,5	30,5	32	32	33,8	33,8	34	34,5	34,5	36,4	36,8	36,8	38,4						
28,8	30	30,5	31	32	32,3	33,8	33,8	34,6	35	35,5	36,5	36,9	38	38,4						

28,2	29	29	29,9	31,5	31,5	32,4	33	33,8	34,5	34,5	35	35,5	36,2	37						
28,2	29,5	30	30,8	32	32	32,9	33,5	34	35	35,5	36	36,5	37,4	38,2						



# Dıştan Takma Otomatik Makara Panjur

Exterior Box with Automatic Strap Rolling Shutter Installation

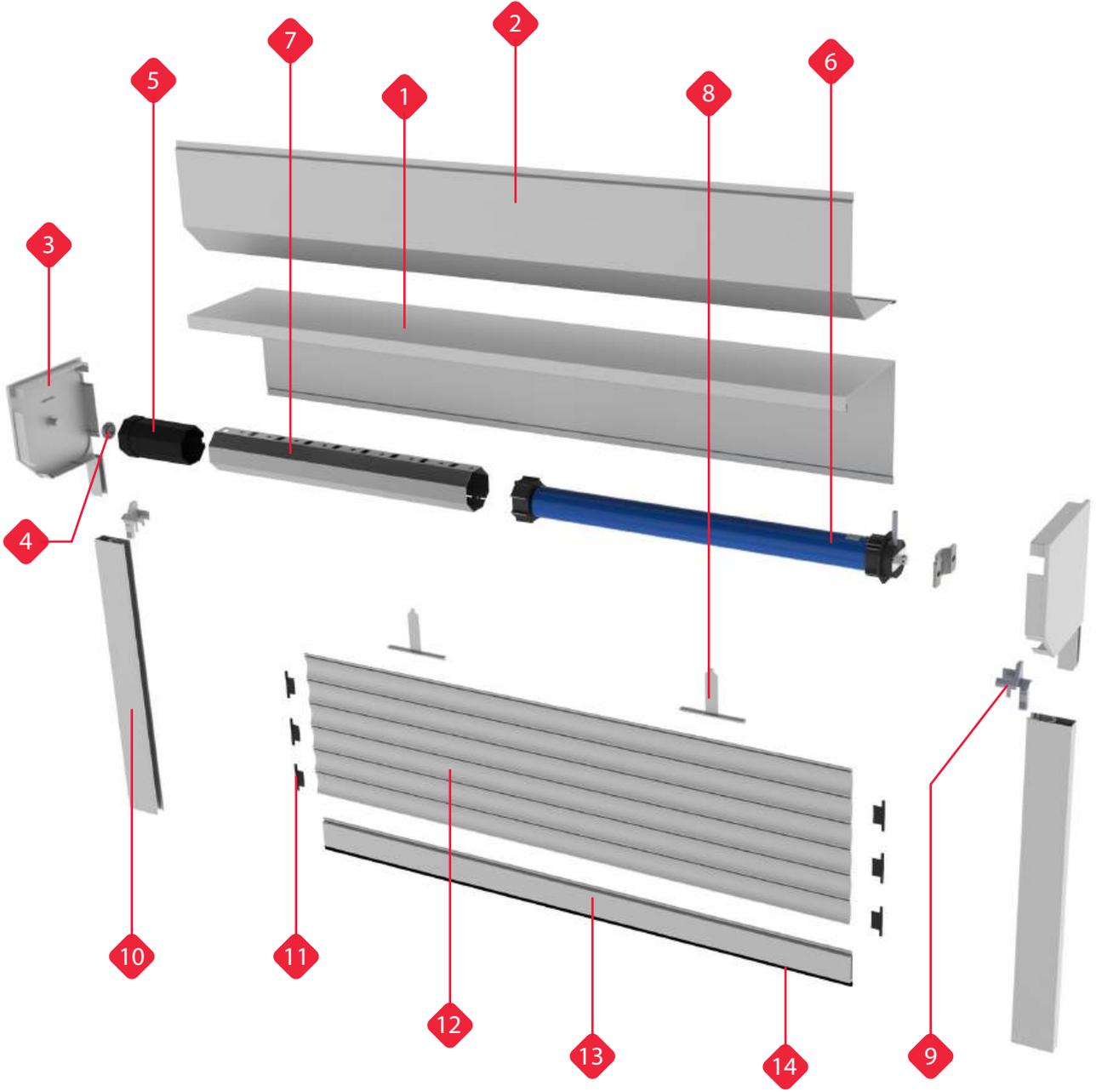


- 1- KUTU ARKA / Bottom Box
- 2- KUTU ÖN / Top Box
- 3- YAN KAPAK / End Cap
- 4- RULMAN / Ball Bearings
- 5- BORU BAŞI / Cap of Tube
- 6- KASNAK / Pulley
- 7- TAMBUR / Tube
- 8- ÇELİK ASKI / Security Spring
- 9- OTOMATİK MAKARA / Automatic Strap

- 10- DİKMELİ "U" BAŞI / Entry Guide
- 11- YAN RAY / Guide Channel
- 12- TAPA / PVC Cap
- 13- LAMEL / Slat
- 14- EXTRÜZYON ALT PARÇA / Extrusion End Slat
- 15- ALT PARÇA CONTASI / End Slat Gasget
- 16- STOPER / Stopper
- 17- KORDON YÜZÜĞÜ / Strap Guide

# Dıştan Takma Motorlu Panjur Kurulumu

Exterior Box with Tubular Motor Rolling Shutter Installation



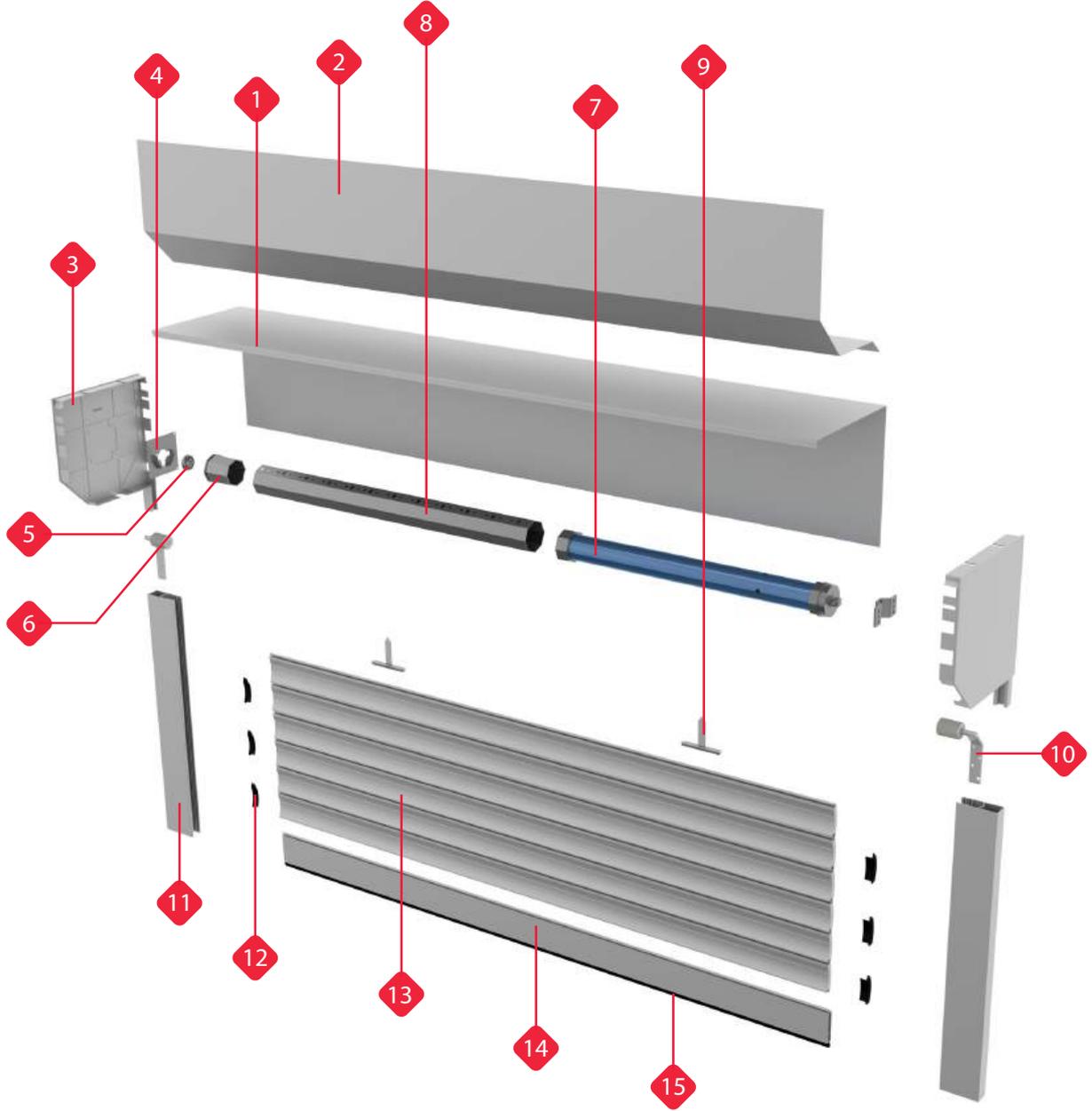
- 1- KUTU ARKA / Bottom Box
- 2- KUTU ÖN / Top Box
- 3- YAN KAPAK / End Cap
- 4- RULMAN / Ball Bearings
- 5- BORU BAŞI / Cap of Tube
- 6- MOTOR / Motor
- 7- TAMBUR / Tube

- 8- ÇELİK ASKI / Security Spring
- 9- DİKMELİ "U" BAŞI / Entry Guide
- 10- YAN RAY / Guide Channel
- 11- TAPA / PVC Cap
- 12- LAMEL / Slat
- 13- EXTRÜZYON ALT PARÇA / Extrusion End Slat
- 14- ALT PARÇA CONTASI / End Slat Gasket



# Dıştan Takma Motorlu KepenK Kurulumu

Exterior Box with Tubular Motor Door Installation

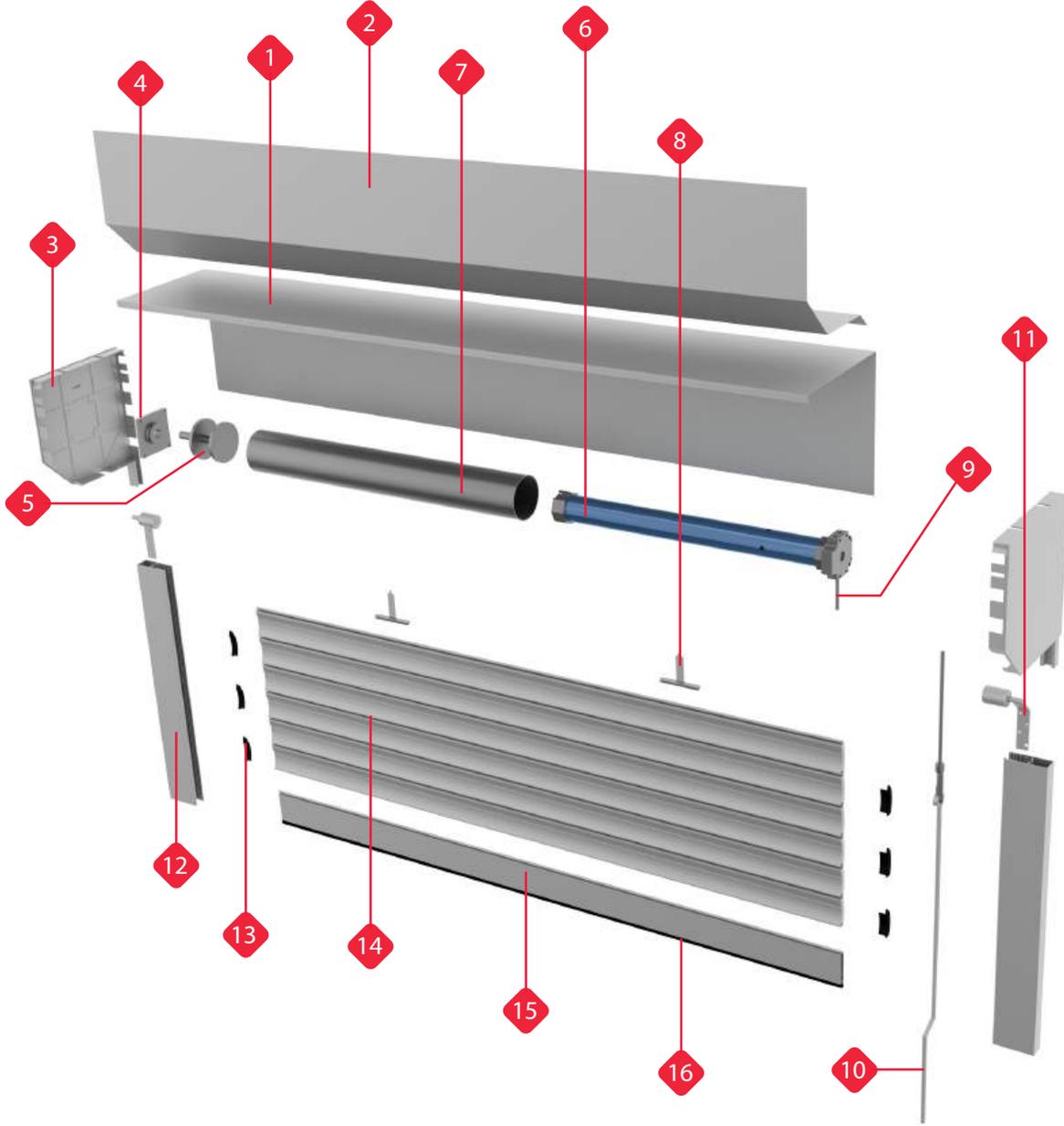


- 1- KUTU ARKA / Bottom Box
- 2- KUTU ÖN / Top Box
- 3- YAN KAPAK / End Cap
- 4- RULMAN YATAĞI/ Bracket
- 5- RULMAN/ Ball Bearings
- 6- BORU BAŞI / Cap of Tube
- 7- MOTOR / Motor
- 8- TAMBUR / Tube

- 9- ÇELİK ASKI / Security Spring
- 10- DİKMELİ "U" BAŞI / Entry Guide
- 11- YAN RAY / Guide Channel
- 12- TAPA / PVC Cap
- 13- LAMEL / Slat
- 14- EXTRÜZYON ALT PARÇA / Extrusion End Slat
- 15- ALT PARÇA CONTASI / End Slat Gasget

# Dıştan Takma Redüktörlü Motor Kepenk Kurulumu

Exterior Box with Manual Override Motor Door Installation



1- KUTU ARKA / Bottom Box

2- KUTU ÖN / Top Box

3- YAN KAPAK / End Cap

4- UCF / UCF

5- AYARLANABİLİR BORU BAŞI / Adjustable Cap of Tube

6- MOTOR / Motor

7- TAMBUR / Tube

8- ÇELİK ASKI / Security Spring

9- REDÜKTÖR ARA KOL / Joint

10- REDÜKTÖR KOLU / Hand Crank

11- DİKMELİ "U" BAŞI / Entry Guide

12- YAN RAY / Guide Channel

13- TAPA / PVC Caps

14- LAMEL / Slat

15- EXTRÜZYON ALT PARÇA / Extrusion End Slat

16- ALT PARÇA CONTASI / End Slat Gasget







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