



TKN[®]
GROUP

Hareketli Yapı Sistemleri

S

Pergola System

TKN[®]
GROUP

Hareketli Yapı Sistemleri

Hakkımızda

About Us

Adana'da 24.000 m²'lik üretim tesisinde faaliyet gösteren TKN Group, bioklimatik, rolling roof, tente, pergola, giyotin cam ve zip perde sistemleri üretiminde sektörün lider firmalarından biridir. 100 kişilik uzman ekibiyle, yüksek kalite standartları ve müşteri memnuniyeti odaklı yaklaşımıyla her türlü mekan için yenilikçi ve dayanıklı çözümler sunmaktadır. Yıllık 500 bin m² demonte üretim kapasitesi ve 2.000 ton boyama kapasitesi ile güçlü bir üretim altyapısına sahip olan TKN Group, ürünlerini demonte olarak sevk ederek montaj kolaylığı sağlamaktadır.

TKN Group, sadece Türkiye'deki müşterilerine değil, dünya çapında 45 farklı ülkeye de ürünlerini ulaştırmaktadır. Geniş ürün yelpazesi ile her ihtiyaca uygun çözümler sunarak, dış mekanları estetik ve fonksiyonel hale getirmektedir. Modern üretim teknikleri ve yüksek mühendislik bilgisiyle, her bir ürünü mükemmel kaliteyle üreten firma, sektördeki deneyimiyle sürekli yenilikçi çözümler geliştirmektedir.

Yeni yatırımlar ve teknolojik ekipmanlarla üretim ağını sürekli güçlendiren TKN Group, fabrikasını sürekli olarak geliştirerek, gelişen teknolojilere ayak uydurmaktadır. Her zaman müşteri memnuniyetini en üst seviyede tutarak, kaliteli ve güvenilir ürünlerle yaşam alanlarını dönüştürmeyi hedeflemektedir.

Operating in a 24,000 m² production facility in Adana, TKN Group is one of the leading companies in the sector in the production of bioclimatic, rolling roof, awning, pergola, guillotine glass and zip curtain systems. With its expert team of 100 people, it offers innovative and durable solutions for all types of spaces with its high quality standards and customer satisfaction-oriented approach. With its strong production infrastructure of 500 thousand m² demounted production capacity and 2,000 tons of painting capacity per year, TKN Group provides ease of assembly by shipping its products demounted.

TKN Group delivers its products not only to its customers in Turkey but also to 45 different countries around the world. It makes outdoor spaces aesthetic and functional by offering solutions suitable for every need with its wide product range. The company, which produces each product with excellent quality with its modern production techniques and high engineering knowledge, constantly develops innovative solutions with its experience in the sector.

TKN Group, which constantly strengthens its production network with new investments and technological equipment, constantly develops its factory and keeps up with developing technologies. It aims to transform living spaces with quality and reliable products, always keeping customer satisfaction at the highest level.



Genel Özellikler

General Features

Alüminyum pergolalar, pas ve korozyona dayanıklı olan alüminyum metalinden yapılır. Bu, dış mekân uygulamaları için alüminyumu mükemmel bir seçenek yapar.

Aluminum pergolas are made from aluminum metal, which is resistant to rust and corrosion. This makes aluminum an excellent choice for outdoor applications.

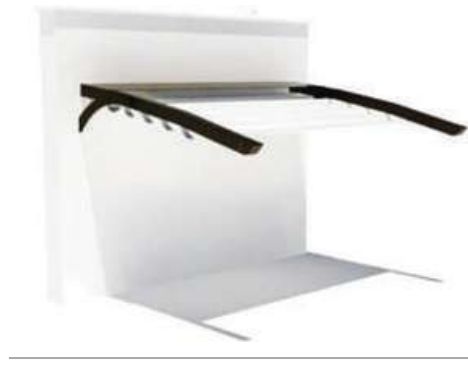
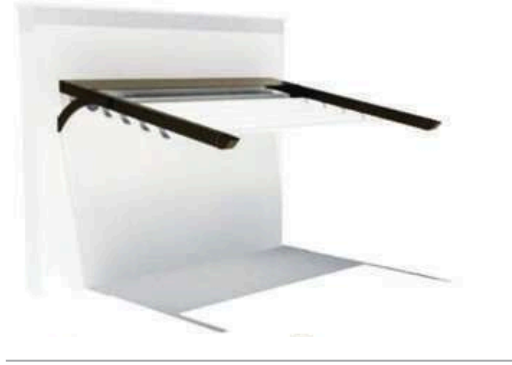
Alüminyum uzun ömürlü olmasıyla bilinir. Paslanma, büzülme veya çürüme gibi sorunlarla uğraşmanıza gerek kalmaz, bu da onları yağmur, kar gibi çeşitli hava koşulları için uygun kılar.

Aluminum is known for its longevity. You won't have to worry about rust, shrinkage, or corrosion, making it suitable for a variety of weather conditions, including rain and snow.

Genel olarak, alüminyum pergolalar , dış mekan alanlarının görünümünü ve güvenliğini artırmak isteyen birçok ev sahibi için pratik ve estetik açıdan çekici bir seçenektir. Dayanıklılık, düşük bakım ve tasarım esnekliği arasında bir denge sunarlar.

Aluminum is known for its durability. You don't have to deal with problems like rust, warping, or rotting, which makes them suitable for various weather conditions such as rain and snow. In general, aluminum pergolas are a practical and aesthetically appealing choice for many homeowners who want to enhance the appearance and safety of outdoor spaces. They strike a balance between durability, low maintenance, and design flexibility.

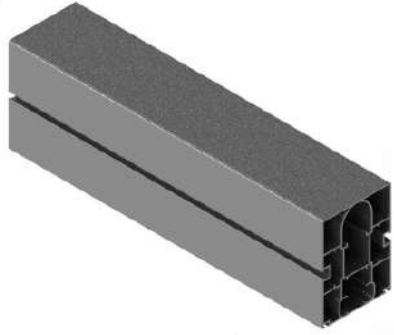




RAL renk standardına göre seçtiğiniz tüm renkler uygulanabilir.
All the colors you choose according to the RAL color standard can be applied.

Materyal // 6063 T5 alüminyum, paslanmaz çelik ve derlin.
Materials // 6063 T5 aluminum, stainless steel and derlin.

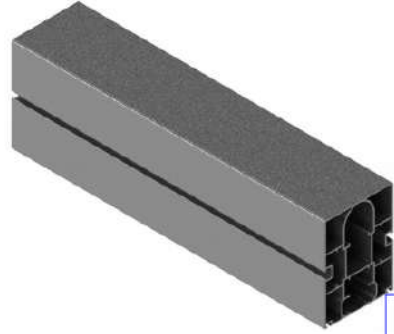
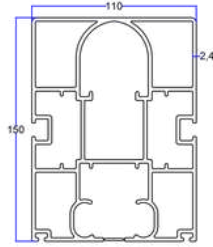
Yağmur ve rüzgar gibi hava şartlarına son derece dayanıklıdır.
It is extremely resistant to weather conditions such as rain and wind.



110x150 Lima Ray
110x150 Rail

Product Code: 2001

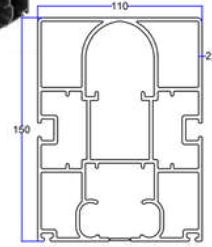
Weight kg/m: 7,250
(110 x 150 x 2,4mm)



TKN 110x150 Lima Ray
TKN 110x150 Rail

Product Code: 4074

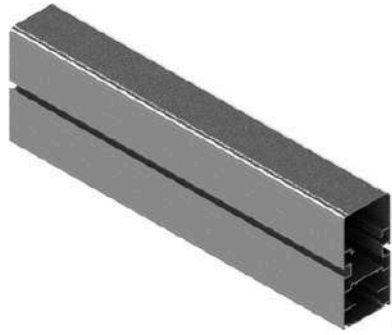
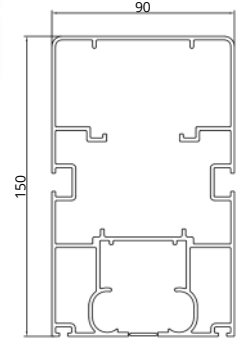
Weight kg/m: 5,500
(110 x 150 x 2,4mm)



90x150 Orta Ray
90x150 Rail

Product Code: 2052

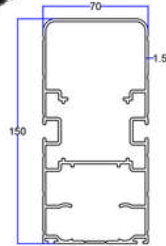
Weight kg/m: 5,250
(90 x 150 x 2,0mm)



70x150 TKN Ray
70x150 TKN Rail

Product Code: 3076

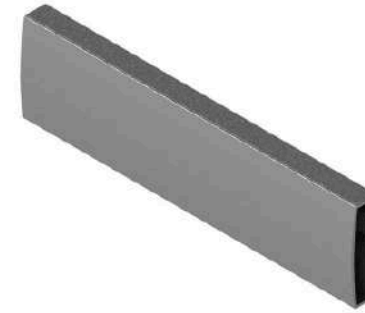
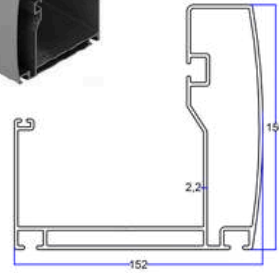
Weight kg/m: 3,250
(70 x 150 x 2,0mm)



Farklı Oluk
Large Gutter

Product Code: 2078

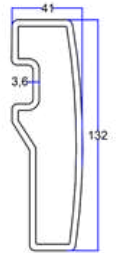
Weight kg/m: 4,650
(152 x 150 x 2,2mm)



Farklı Oluk Eki
Large Gutter Connected

Product Code: 2281

Weight kg/m: 3,750
(41 x 132 x 4mm)

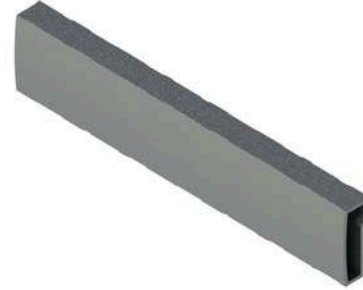
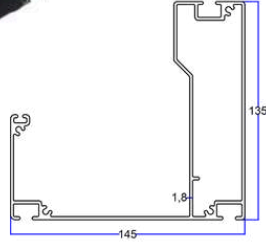




Düz Oluk
Straight Gutter

Product Code: 3263

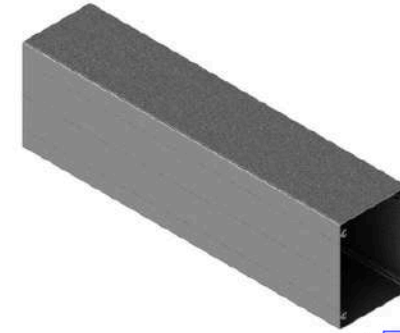
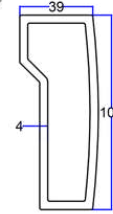
Weight kg/m: 3,400
(135 x 145 x 2,0mm)



Düz Oluk Eki
Straight Gutter Connected

Product Code: 6536

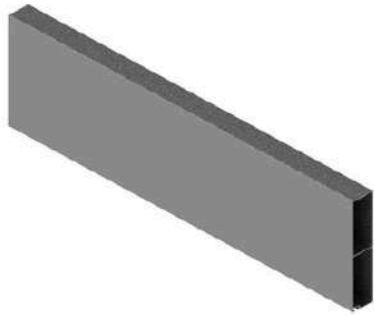
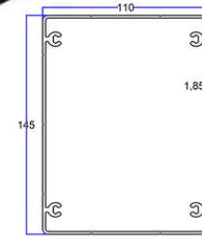
Weight kg/m: 2,750
(39 x 96 x 4mm)



TKN 110x145 Direk
TKN 110x145 Column

Product Code: 4075

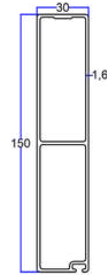
Weight kg/m: 2,700
(110 x 145 x 2,00mm)



30x150 ARAKAYIT
30x150 Box

Product Code: 37181

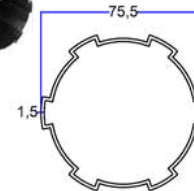
Weight kg/m: 1,550
(30 x 150 x 1,6mm)



Motor Borusu
Pipe

Product Code: 5312

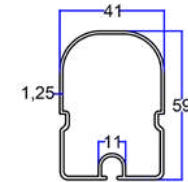
Weight kg/m: 1,100
(Ø75,5 x 1,5mm)

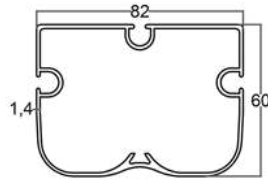
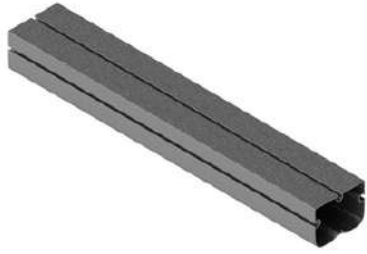


İnce Çita Korniş
Eco Cornice Wedge

Product Code: 2653

Weight kg/m: 0,720
(59 x 41 x 1,25mm)

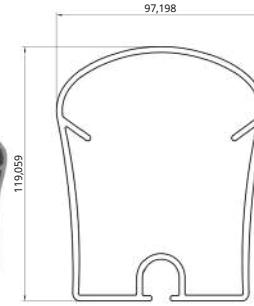




Kalın Çita Koniş
Thick Cornice Wedge

Product Code: 37216

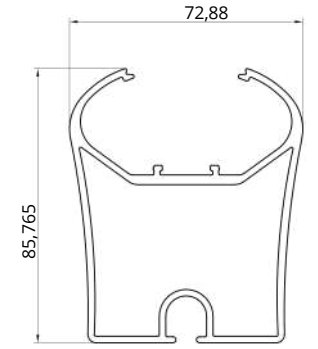
Weight kg/m: 1,400
(82 x 60 x 1,4mm)



Yeni Işıksız İnce Çita Koniş (Full LED)
New Cornice Wedge Without LED (Full LED)

Product Code: 3728

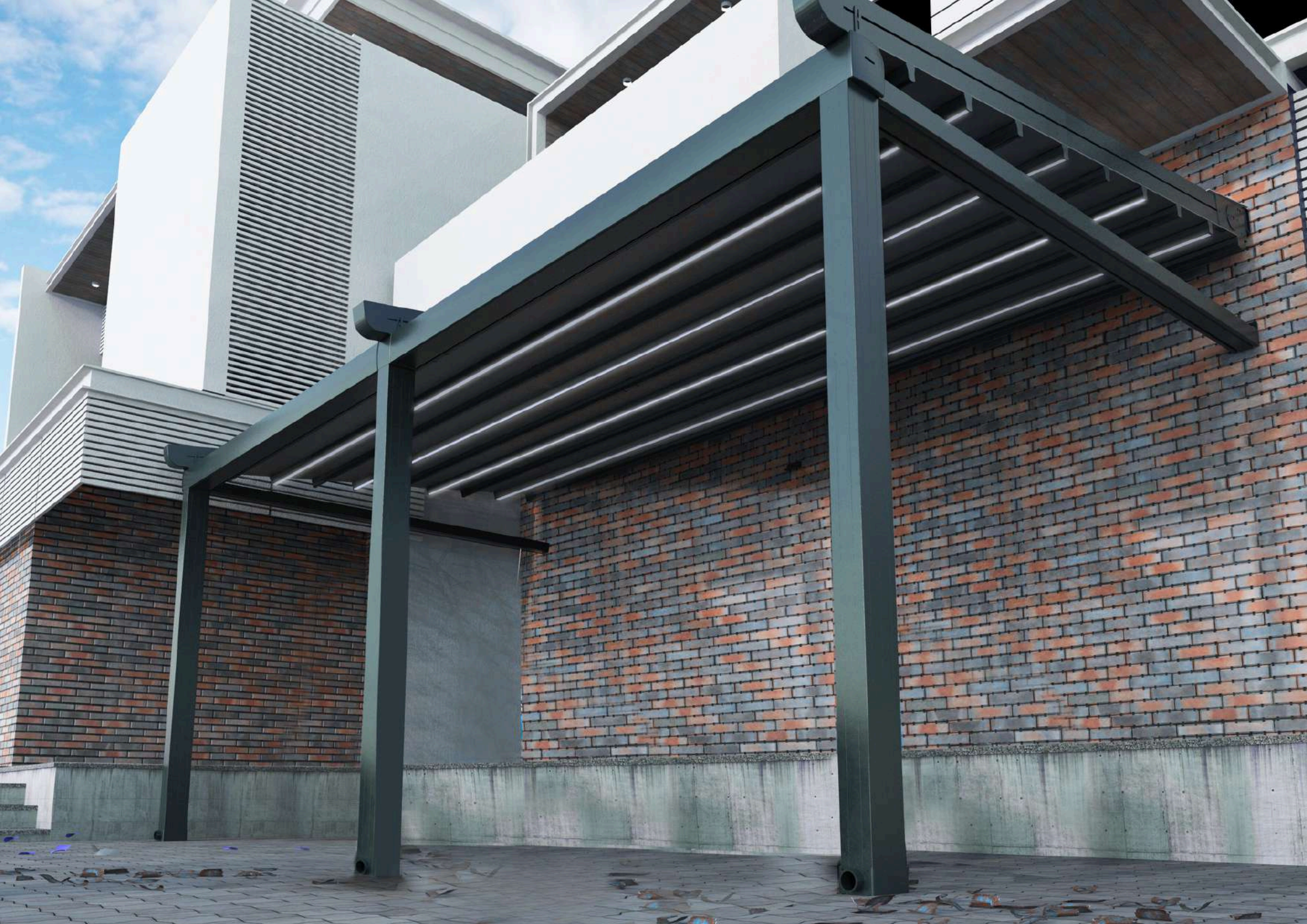
Weight kg/m: 0,884
(59,5 x 48,6 x 1,4mm)



Yeni Işıklı İnce Çita Koniş (Full LED)
New Cornice Wedge (Full LED)

Product Code: 3727

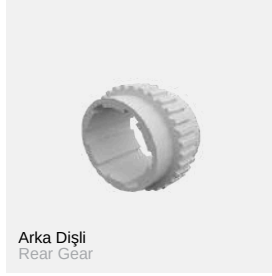
Weight kg/m: 0,884
(57 x 48,6 x 1,4mm)





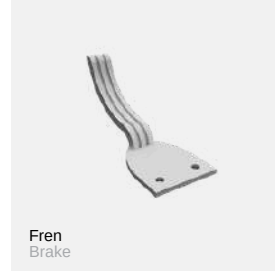
Arka Kafes
Back Cage

Product Code: **TKN-01**



Arka Dişli
Rear Gear

Product Code: **TKN-02**



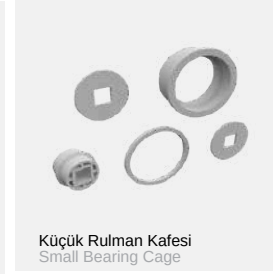
Fren
Brake

Product Code: **TKN-03**



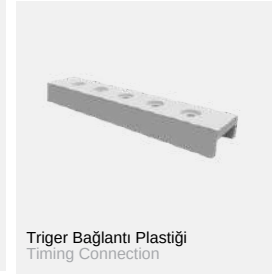
Ön Gergi Takazu Sağ/Sol
Front Tensioner Wedge Right/Left

Product Code: **TKN-04**



Küçük Rulman Kafesi
Small Bearing Cage

Product Code: **TKN-05**



Triger Bağlantı Plastiği
Timing Connection

Product Code: **TKN-06**



Büyük Araba
Big Car

Product Code: **TKN-07**



Küçük Araba
Small Car

Product Code: **TKN-08**



Motor Kapağı
Engine Cover

Product Code: **TKN-09**



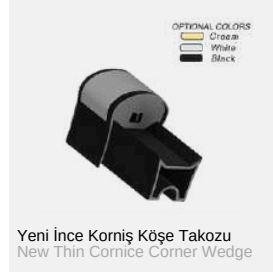
Somfi Pergola Motor Aparatı
Somfi Pergola Motor Apparatus

Product Code: **TKN-10**



MOSEL Pergola Motor Aparatı
MOSEL Pergola Engine Apparatus

Product Code: **TKN-11**



Yeni İnce Korniş Köşe Takozu
New Thin Cornice Corner Wedge

Product Code: **TKN-12**



Yeni İnce Korniş Orta Takozu
New Thin Cornice Center Wedge

Product Code: **TKN-13**



İnce Korniş Köşe Takozu
Thin Cornice Corner Wedge

Product Code: **TKN-14**



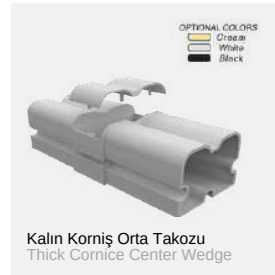
İnce Korniş Orta Takozu
Thin Cornice Center Wedge

Product Code: **TKN-15**



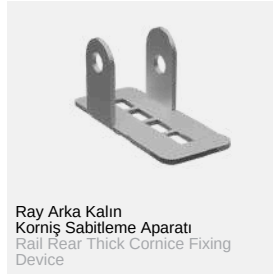
Kalın Korniş Köşe Takozu
Thick Cornice Corner Wedge

Product Code: **TKN-16**



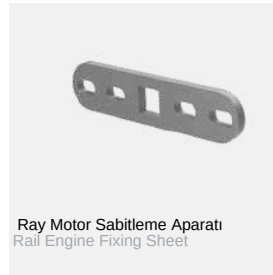
Kalın Korniş Orta Takozu
Thick Cornice Center Wedge

Product Code: **TKN-17**



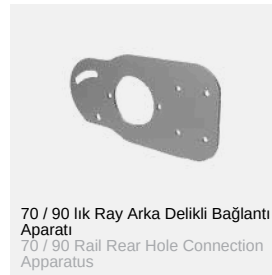
Ray Arka Kalın
Korniş Sabitleme Aparatı
Rail Rear Thick Cornice Fixing
Device

Product Code: **TKN-18**



Ray Motor Sabitleme Aparatı
Rail Engine Fixing Sheet

Product Code: **TKN-19**



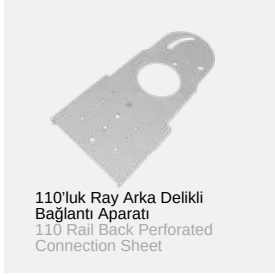
70 / 90 İlık Ray Arka Delikli Bağlantı
Aparatı
70 / 90 Rail Rear Hole Connection
Apparatus

Product Code: **TKN-20**



70 ve 90 İlık Ray Arka Deliksiz
Bağlantı Aparatı
70 90 Rail Back Connection
Sheet Without Hole

Product Code: **TKN-21**



110'luk Ray Arka Delikli
Bağlantı Aparatı
110 Rail Back Perforated
Connection Sheet

Product Code: **TKN-22**



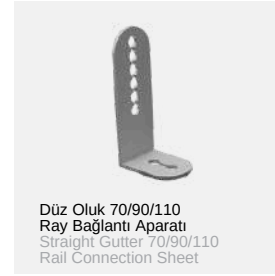
110'luk Ray Arka Deliksiz
Bağlantı Aparatı
110 Rail Rear Holeless
Connection Device

Product Code: **TKN-23**



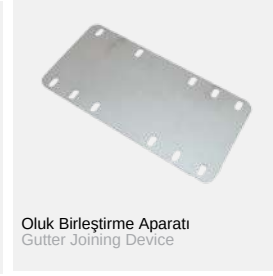
Ön Gergi Karemil
Front Tensioner Square

Product Code: **TKN-24**



Düz Oluk 70/90/110
Ray Bağlantı Aparatı
Straight Gutter 70/90/110
Rail Connection Sheet

Product Code: **TKN-25**



Oluk Birleştirme Aparatı
Gutter Joining Device

Product Code: **TKN-26**



110x145 Direk
Oluk Bağlantı Aparatı
110x145 Column
Gutter Connection Sheet

Product Code: **TKN-27**



Farklı Oluk 90/110 Ray Bağlantı U
Aparatı
Big Gutter 90/110 Rail Connection
U Apparatus

Product Code: **TKN-28**



Düz Oluk Kapağı Sağ/Sol
Straight Gutter Cover Right/Left

Product Code: **TKN-29**



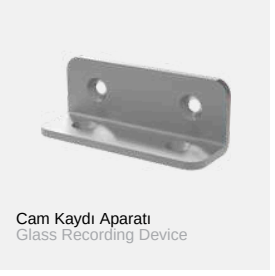
Büyük Oluk Kapağı Sağ/Sol
Big Gutter Cover Right/Left

Product Code: **TKN-30**



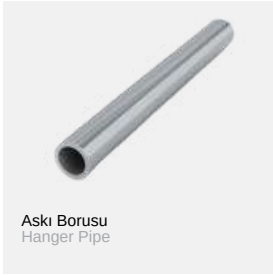
Montaj Ayağı Aparatı 70-90-110 lık
Mounting Foot Apparatus 70-90-110

Product Code: **TKN-31**



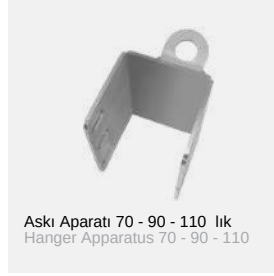
Cam Kaydı Aparatı
Glass Recording Device

Product Code: **TKN-32**



Askı Borusu
Hanger Pipe

Product Code: **TKN-33**



Askı Aparatı 70 - 90 - 110 lık
Hanger Apparatus 70 - 90 - 110

Product Code: **TKN-34**



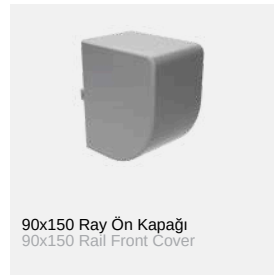
Duvar Askı Aparatı
Wall Hanging Apparatus

Product Code: **TKN-35**



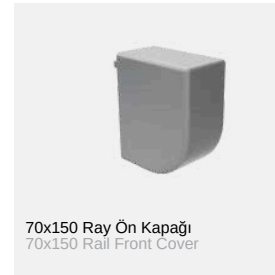
110x150 Ray Ön Kapağı
110x150 Rail Front Cover

Product Code: **TKN-36**



90x150 Ray Ön Kapağı
90x150 Rail Front Cover

Product Code: **TKN-37**



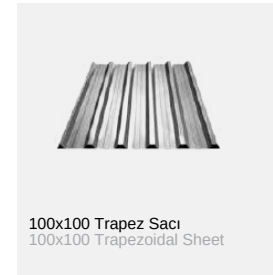
70x150 Ray Ön Kapağı
70x150 Rail Front Cover

Product Code: **TKN-38**



110x145 Direk Alt Pabucu
110x145 Column Lower Shoe

Product Code: **TKN-39**



100x100 Trapez Sacı
100x100 Trapezoidal Sheet

Product Code: **TKN-40**



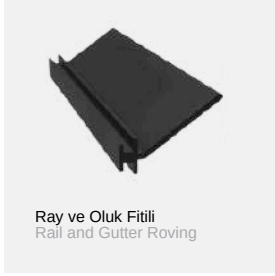
Kumaş Kablo Fitolü
Fabric Cable Wick

Product Code: **TKN-41**



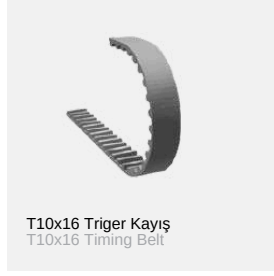
Kumaş Orta Korniş Fitolü
Fabric Middle Cornice Wick

Product Code: **TKN-42**



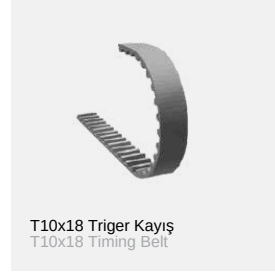
Ray ve Oluk Fitili
Rail and Gutter Roving

Product Code: **TKN-43**



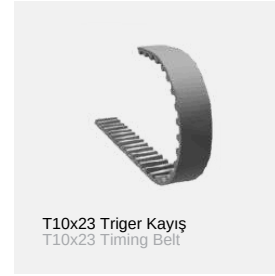
T10x16 Triger Kayış
T10x16 Timing Belt

Product Code: **TKN-44**



T10x18 Triger Kayış
T10x18 Timing Belt

Product Code: **TKN-45**



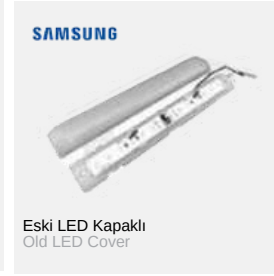
T10x23 Triger Kayış
T10x23 Timing Belt

Product Code: **TKN-46**



24W Takozlu Korniş LED Gün Işığı
24W Wedge Cornice LED Daylight

Product Code: **TKN-47**



Eski LED Kapaklı
Old LED Cover

Product Code: **TKN-48**



LED Dimmer 24V
LED Dimmer 24V

Product Code: **TKN-49**



2x0.75 LED Kablosu
2x0.75 LED Cable

Product Code: **TKN-50**



24W 4,5 A - 8,5 A LED Trafosu
24W 4,5 A - 8,5 A LED Transformer

Product Code: **TKN-51**



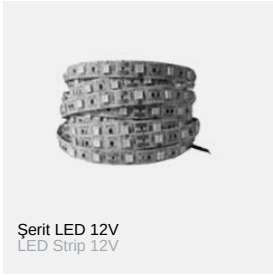
24W 15 A LED Trafosu
24W 15 A LED Transformer

Product Code: **TKN-52**



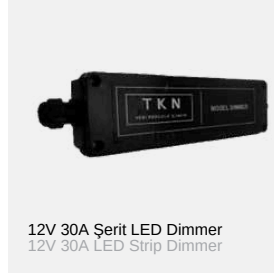
12W 30 A LED Trafosu
12W 30 A LED Transformer

Product Code: **TKN-53**



Şerit LED 12V
LED Strip 12V

Product Code: **TKN-54**



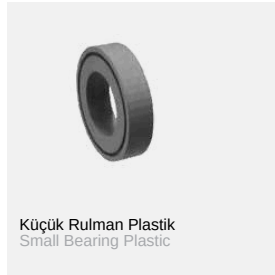
12V 30A Şerit LED Dimmer
12V 30A LED Strip Dimmer

Product Code: **TKN-55**



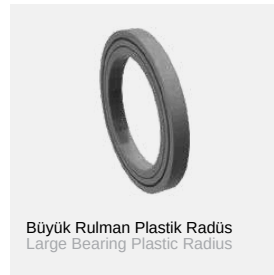
Büyük Rulman Plastik
Big Bearing Plastic

Product Code: **TKN-56**



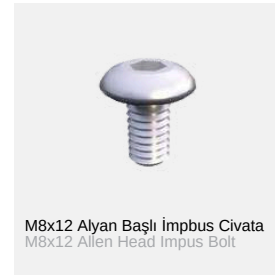
Küçük Rulman Plastik
Small Bearing Plastic

Product Code: **TKN-57**



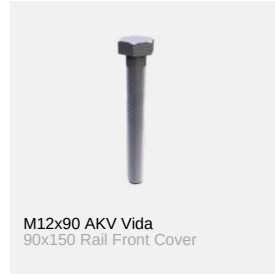
Büyük Rulman Plastik Radüs
Large Bearing Plastic Radius

Product Code: **TKN-58**



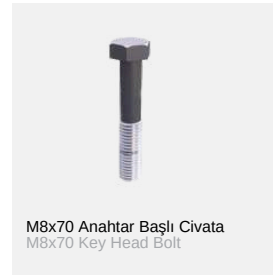
M8x12 Alyan Başlı İmpbus Civata
M8x12 Allen Head Impbus Bolt

Product Code: **TKN-59**



M12x90 AKV Vida
90x150 Rail Front Cover

Product Code: **TKN-60**



M8x70 Anahtar Başlı Civata
M8x70 Key Head Bolt

Product Code: **TKN-61**



M12x110 AKV Vida
M12x110 AKV Screw

Product Code: **TKN-62**



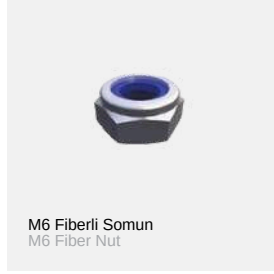
M6x65 Alyan Başlı Civata
M12x110 AKV Screw

Product Code: **TKN-63**



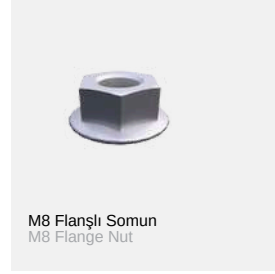
M12x130 AKV Vida
M12x130 AKV Screw

Product Code: **TKN-64**



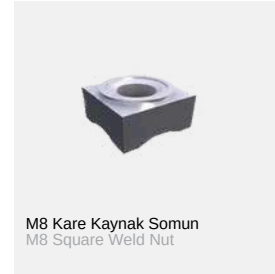
M6 Fiberli Somun
M6 Fiber Nut

Product Code: **TKN-65**



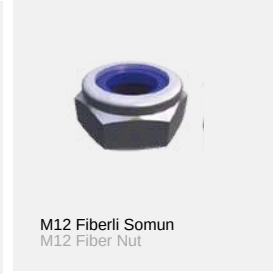
M8 Flaşlı Somun
M8 Flange Nut

Product Code: **TKN-66**



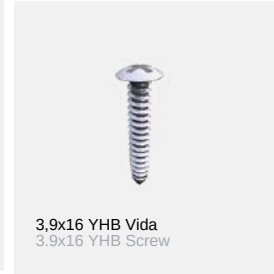
M8 Kare Kaynak Somun
M8 Square Weld Nut

Product Code: **TKN-67**



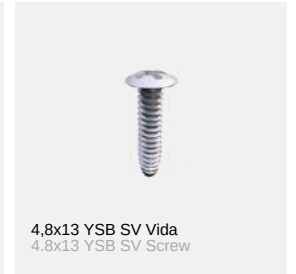
M12 Fiberli Somun
M12 Fiber Nut

Product Code: **TKN-68**



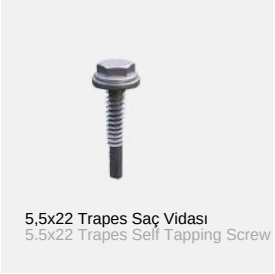
3,9x16 YHB Vida
3.9x16 YHB Screw

Product Code: **TKN-69**



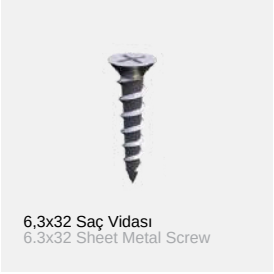
4,8x13 YSB SV Vida
4.8x13 YSB SV Screw

Product Code: **TKN-70**



5,5x22 Trapes Saç Vidası
5.5x22 Trapes Self Tapping Screw

Product Code: **TKN-71**



6,3x32 Saç Vidası
6.3x32 Sheet Metal Screw

Product Code: **TKN-72**



rts 120 NW
rts 120 NW
rts 85 NW
rts 85 NW
BIO 120 NW
BIO 120 NW
BIO 85 NW
BIO 85 NW

Somfy Motor
Somfy Motor

Product Code: **TKN-73**



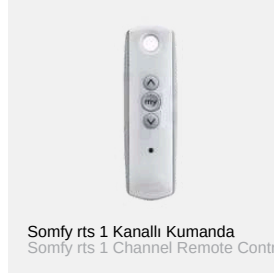
Somfy io 1 Kanallı Kumanda
Somfy io 1 Channel Remote Control

Product Code: **TKN-74**



Somfy io 5 Kanallı Kumanda
Somfy io 5 Channel Remote Control

Product Code: **TKN-75**



Somfy rts 1 Kanallı Kumanda
Somfy rts 1 Channel Remote Control

Product Code: **TKN-76**



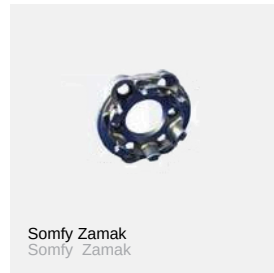
Somfy rts 5 Kanallı Kumanda
Somfy rts 5 Channel Remote Control

Product Code: **TKN-77**



Somfy Kumanda 16 Kanallı Dijital
Somfy 16 Channel Control Digital

Product Code: **TKN-78**



Somfy Zamak
Somfy Zamak

Product Code: **TKN-79**



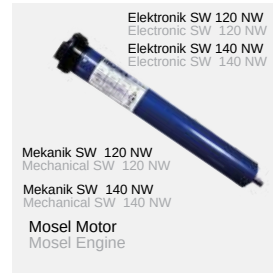
Cuppon Motor 120 Nw
Cuppon Engine 120 Nw

Product Code: **TKN-80**



Cuppon Kumanda 16 Kanallı Dijital
Cuppon 16 Channel Control Digital

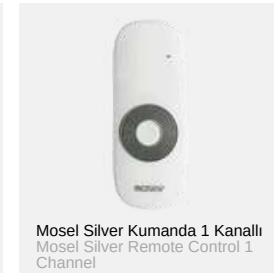
Product Code: **TKN-81**



Elektronik SW 120 NW
Elektronik SW 120 NW
Elektronik SW 140 NW
Elektronik SW 140 NW
Mekanik SW 120 NW
Mekanik SW 120 NW
Mekanik SW 140 NW
Mekanik SW 140 NW

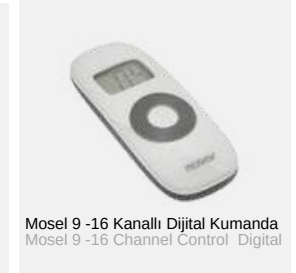
Mosel Motor
Mosel Engine

Product Code: **TKN-82**



Mosel Silver Kumanda 1 Kanallı
Mosel Silver Remote Control 1 Channel

Product Code: **TKN-83**



Mosel 9 -16 Kanallı Dijital Kumanda
Mosel 9 -16 Channel Control Digital

Product Code: **TKN-84**



Test kodu: 180512-01 Renk kodu: Krem / Gri /
Beyaz / Yeşil Test tarihi: 2018-05-12

Kod: JD/RE-011

Ürün: Blackout

Test standardı: FS5100, FS5134

Teknik Bilgileri

Ürün / Product	Birim / Unit	Standart	Test Sonucu / Test Result
Genişlik / Width	Cm	+/-0,5	300
Ağırlık / Weight	g/m2	+/-20g/m	800
Çekme mukavemeti Çarpıtma Tensile strength Warpage	N/5 cm	2	3210
Çekme mukavemeti Atkı Tensile strength Weft	N/5 cm	2800	3026
Yırtılma mukavemeti Çarpıtma Tear strength Warpage	N	2800 300	409
Yırtılma mukavemeti Atkı Tear strength Weft	N	300	387
Yapışma / Adhesion	N/5 cm	100	170
Yangın geciktirici Fire retardant		FR	

Demonte Üretim
Kapasitemiz
Our Disassembled Production Capacity

Boyama
Kapasitemiz
Our Painting Capacity

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m2 Yıllık
m2 per year

2.000

ton yıllık
tons per year

m

Production facility

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100 Employees

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Videosunu izleyin

Watch the Company
Introduction Video



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