

AURASTOP

Wind Screen System

Rüzgâr Kırıcı Sistem



6063-T6 ALUMINUM PROFILES

TECHNICAL CATALOG | MM (FEET-INCH)

RÜZGAR KIRICI SİSTEMLERİ GENELLİKLE DAYANIKLI VE UZUN ÖMÜRLÜDÜR. RÜZGAR, YAĞMUR, KAR VE DİĞER HAVA KOŞULLARINA KARŞI DAYANIKLI OLMALARIYLA BİLİNİRLER

ALÜMİNYUM RÜZGAR KIRICILAR GENELLİKLE DÜŞÜK BAKIM GEREKTİRİR. PASLANMAZLAR VE ÇÜRÜMEZLER. BU DA ONLARI BAKIM AÇISINDAN KOLAY HALE GETİRİR.

İŞLEVSEL OLARAK RÜZGAR KIRICILAR, RÜZGARİ KESEREK İNSANLARIN DAHA KONFORLU VAKİT GEÇİRMELERİNE OLANAK SAĞLARLAR.
LATVERA Architectural Systems | www.latvera.com

AURASTOP SYSTEMS ARE GENERALLY DURABLE AND LONG-LASTING. THEY ARE KNOWN FOR THEIR RESISTANCE TO WIND, RAIN, SNOW, AND OTHER WEATHER CONDITIONS.

ALUMINUM WIND BREAKERS TYPICALLY REQUIRE LOW MAINTENANCE. THEY ARE RUSTPROOF AND CORROSION-RESISTANT, MAKING THEM EASY TO MAINTAIN.

FUNCTIONALLY, WIND BREAKERS CUT THE WIND, ALLOWING PEOPLE TO SPEND MORE COMFORTABLE TIME.



Outdoor Of Art
Dış Mekanda Sanat



6063-T6 ALUMINUM PROFILES

6063-T6 alüminyum profiller

Materials: aluminum profiles, stainless steel and Delrin components.

Finish: RAL color selection; confirm the physical finish sample.

SYSTEM CONFIGURATION

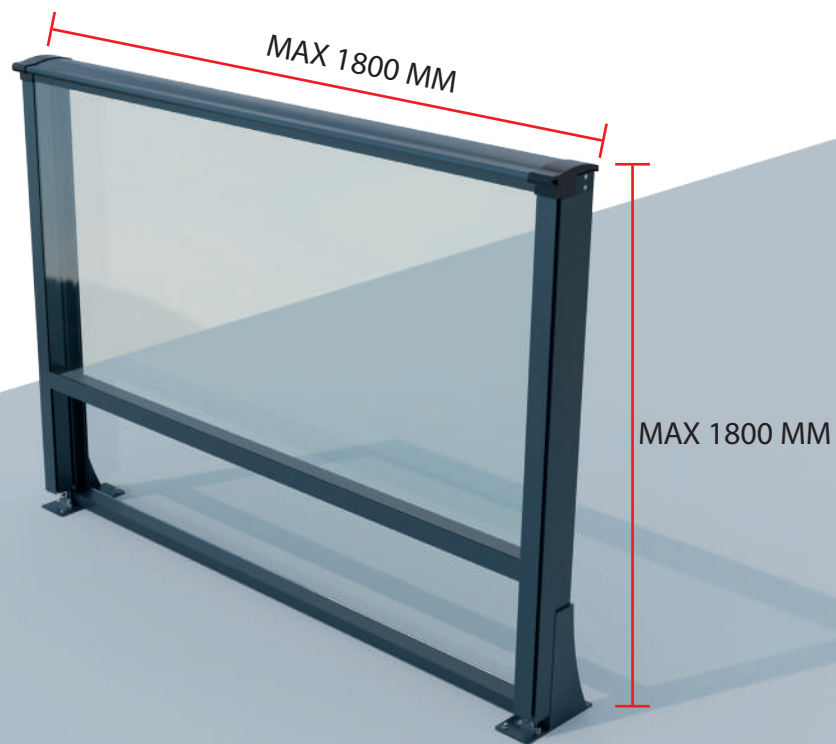
Glazed screens for outdoor wind shelter and terrace boundaries.

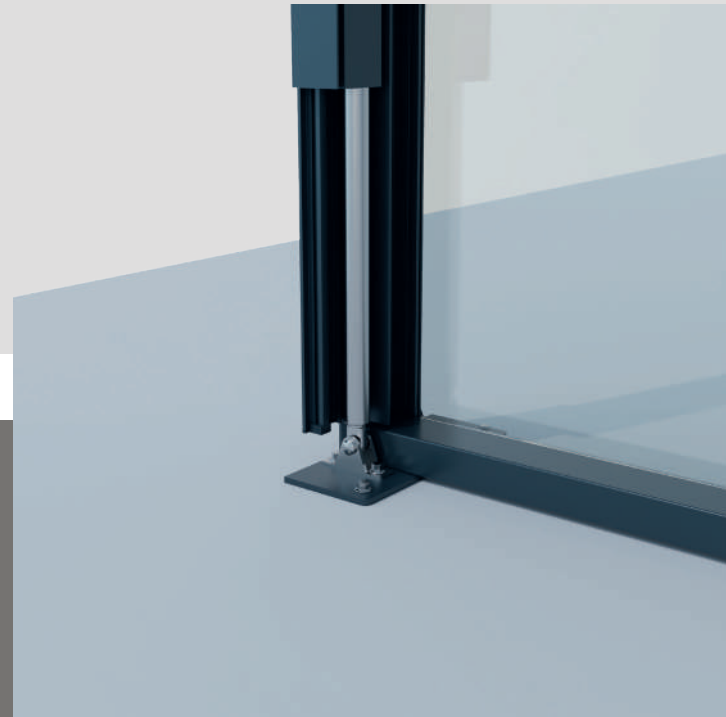
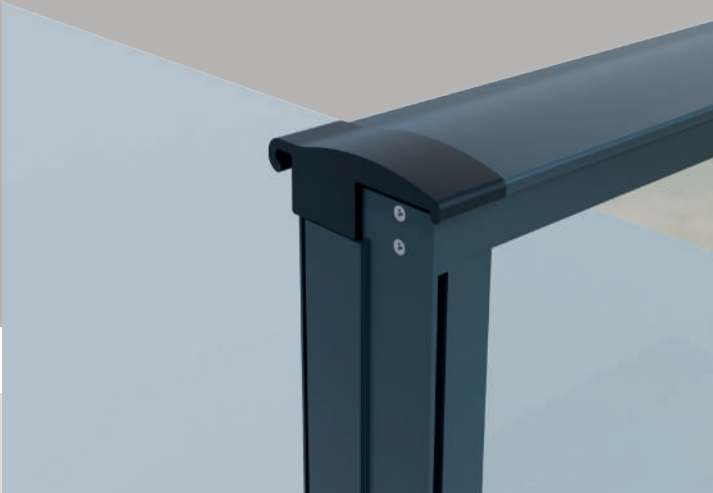
Dış mekân ve teraslarda rüzgâr koruması amaçlı cam bölücüler.

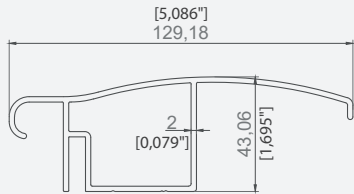
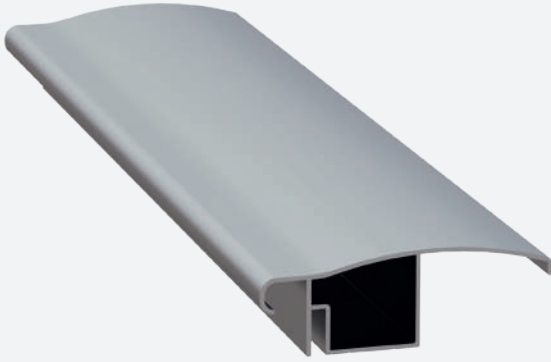






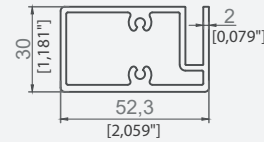
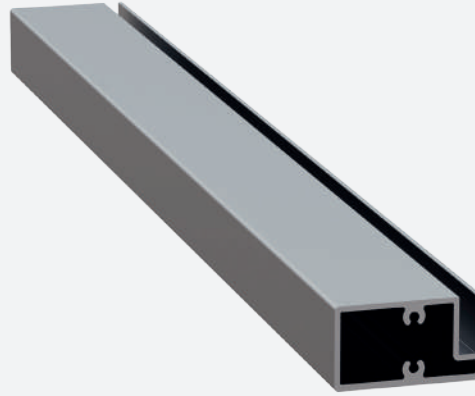






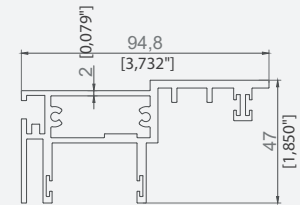
KÜPESTE PROFİLİ
HANDRAIL PROFILE

ÜRÜN KODU / PRODUCT CODE	3040
AĞIRLIK / WEIGHT	1,572 KG/M 3,466 LB/M



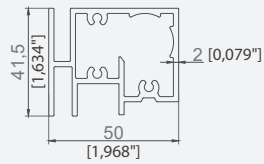
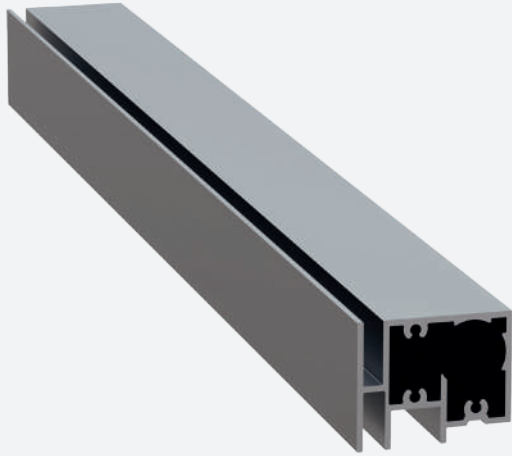
CAM PANEL ALT PROFİLİ
GLASS PANEL BOTTOM PROFILE

ÜRÜN KODU / PRODUCT CODE	3042
AĞIRLIK / WEIGHT	1,210 KG/M 2,667 LB/M



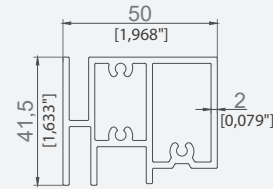
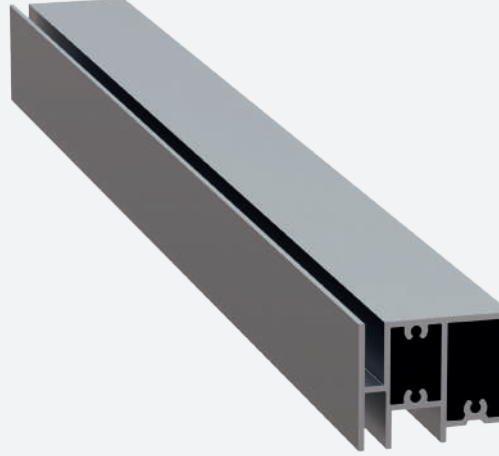
SABİT PANEL DİKME PROFİLİ
FIXED PANEL PILLAR PROFILE

ÜRÜN KODU / PRODUCT CODE	3039
AĞIRLIK / WEIGHT	2,110 KG/M 4,652 LB/M



PİSTONLU DİKME PROFİLİ
PILLAR PROFILE WITH PISTON

ÜRÜN KODU / PRODUCT CODE	3043
AĞIRLIK / WEIGHT	1,390 KG/M 3,064 LB/M



HAREKETLİ CAM YAN PROFİLİ
MOVABLE GLASS SIDE PROFILE

ÜRÜN KODU / PRODUCT CODE	3041
AĞIRLIK / WEIGHT	1,450 KG/M 3,197 LB/M



AĞIRLIK PROFİLİ
WEIGHT PROFILE

ÜRÜN KODU / PRODUCT CODE	3492
AĞIRLIK / WEIGHT	1,415 KG/M 3,119 LB/M



RÜZGAR KIRICI
AKSESUAR TAKIMI(PİSTONLU)
KOD : RK-1

AURASTOP ACCESSORIES
SET(WITH PISTON)
CODE : RK-1



ZEMİN BAĞLANTI APARATI
GROUND CONNECTION APPARATUS

KOD / CODE
ADET / PIECE

RK-1
2



PİSTON SABİTLEME APARATI
PISTON FIXING APPARATUS

KOD / CODE
ADET / PIECE

RK-1
2



BAĞLANTI SABİTLEME APARATI
CONNECTION FIXING APPARATUS

KOD / CODE
ADET / PIECE

RK-1
2



M6 SOMUN
M6 NUT

KOD / CODE
ADET / PIECE

RK-1
2



SABİT DİKME PLASTİK KLAVUZU
FIXED SEWING PLASTIC GUIDE

KOD / CODE
ADET / PIECE

RK-1
1 SET



HAREKETLİ SİSTEM KİLİTLEME APARATI
MOVABLE SYSTEM LOCKING DEVICE

KOD / CODE
ADET / PIECE

RK-1
1



HAREKETLİ SİSTEM EMNİYET KİLİDİ
MOVABLE SYSTEM SAFETY LOCK

KOD / CODE
ADET / PIECE

RK-1
2



SABİT YATAY DİKME KAPAK
FIXED HORIZONTAL SEWING COVER

KOD / CODE
ADET / PIECE

RK-1
4



RÜZGAR KIRICI KÜPEŞTE KAPAK
AURASTOP COVER

KOD / CODE
ADET / PIECE

RK-1
2



3,9X16 MM YHB AKILLI VİDA
3,9X16 MM SHBS SMART SCREW

KOD / CODE
ADET / PIECE

RK-1
20



3,9X25 MM YHB AKILLI VİDA
3,9X25 MM SHBS SMART SCREW

KOD / CODE
ADET / PIECE

RK-1
4



3,9X38 MM YHB AKILLI VİDA
3,9X38 MM SHBS SMART SCREW

KOD / CODE
ADET / PIECE

RK-1
8



3,9X32 MM YHB AKILLI VİDA
3,9X32 MM SHBS SMART SCREW

KOD / CODE
ADET / PIECE

RK-1
6



3,9X50 MM YHB AKILLI VİDA
3,9X50 MM SHBS SMART SCREW

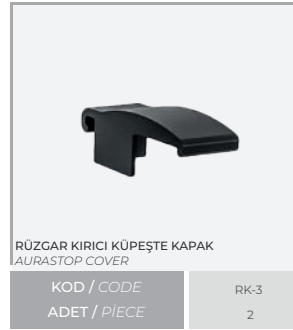
KOD / CODE
ADET / PIECE

RK-1
16



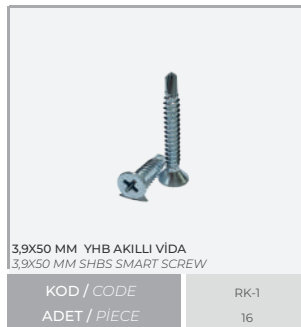
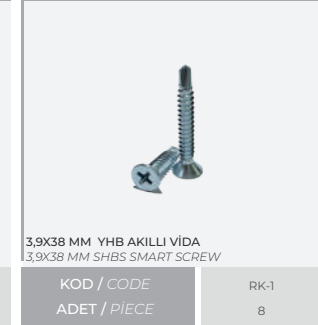
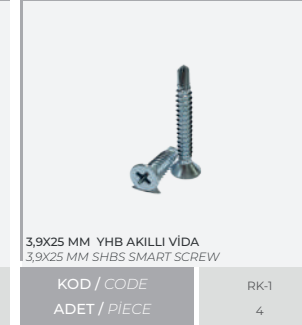
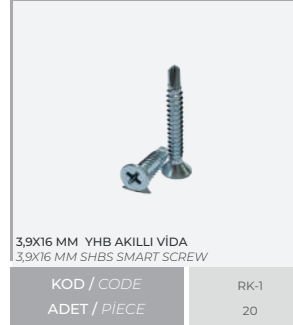
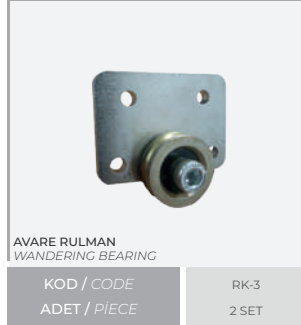
**RÜZGAR KIRICI
PİSTON
KOD : RK-3**

AURASTOP
PISTON
CODE : RK-3



**RÜZGAR KIRICI
AKSESUAR
TAKIMI(MANUEL)
KOD : RK-2**

AURASTOP
ACCESSORIES
SET (MANUAL)
CODE : RK-2



6063-T6 ALUMINUM

Malzeme ve teknik okuma rehberi / Material & specification guide

PROFILE MATERIAL

Aluminum extrusions: 6063-T6. Glass, steel hardware, seals and other components retain their specified materials.

Alüminyum ekstrüzyon profiller: 6063-T6. Cam, çelik aksesuar, conta ve diğer parçalar belirtilen malzemeleriyle kullanılır.

ALLOY & TEMPER

6063 is an aluminum-magnesium-silicon alloy used for architectural extrusions. T6 denotes solution heat treatment and artificial aging.

6063, mimari profillerde kullanılan alüminyum-magnezyum-silisyum alaşımıdır. T6, çözeltiye alma ve yapay yaşlandırma durumunu tanımlar.

READING THE DRAWINGS

Profile dimensions and product codes are shown with each detail. kg/m denotes profile mass per meter; it is not a structural load rating.

Profil ölçüleri ve ürün kodları ilgili detaylarda gösterilir. kg/m, profilin metre başına kütlesidir; taşıma kapasitesi değildir.

PROJECT PERFORMANCE

Allowable spans, glazing, connections, anchors and operating limits must be selected together for the project conditions.

İzin verilen açıklık, cam, bağlantı, ankraj ve çalışma sınırları proje koşullarına göre birlikte belirlenir.

Material terminology: Hydro, 6063 alloy; thyssenkrupp, 6063 material data sheet. Product certification is separate.

CARE & PROJECT SELECTION

Bakım ve proje seçimi

FINISH SELECTION

Confirm the finish code, texture and gloss using a physical sample. Printed and screen colors are illustrative.

Renk kodunu, dokuyu ve parlaklığı fiziksel numune ile doğrulayın. Baskı ve ekran renkleri temsildir.

ROUTINE CARE

Use a soft cloth and a mild, non-abrasive cleaner compatible with the finish. Keep accessible tracks and drainage paths clear. Follow component instructions.

Yüzeye uygun, aşındırıcı olmayan hafif temizleyici ve yumuşak bez kullanın. Erişilebilir ray ve tahliye kanallarını açık tutun. Bileşen talimatlarına uyun.

OPERATION

Follow the product operating instructions. Keep moving parts clear and stop use if panels, guides or hardware are damaged.

Ürün kullanım talimatlarına uyun. Hareket alanlarını açık tutun; panel, kılavuz veya aksesuarda hasar varsa kullanımı durdurun.

PROJECT DOCUMENTS

Confirm the opening dimensions, installation surfaces, selected components and approved drawings before fabrication.

Üretim öncesinde açıklık ölçülerini, montaj yüzeylerini, seçilen bileşenleri ve onaylı çizimleri doğrulayın.

LATVERA

FACADE & OUTDOOR LIVING SOLUTIONS

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127 US-130, Bordentown, NJ 08505, USA

MM (FEET-INCH)

Metric dimensions govern fabrication. Imperial values in parentheses are approximate references.

Primary unit: mm. Values ≥ 800 mm: nearest 1/16 in. Smaller values: decimal inches to 0.001 in. P = source drawing page.

2 mm ($\approx 0'-0.079"$)	P10,11
16 mm ($\approx 0'-0.630"$)	P12,13
25 mm ($\approx 0'-0.984"$)	P12,13
27 mm ($\approx 0'-1.063"$)	P11
30 mm ($\approx 0'-1.181"$)	P10
32 mm ($\approx 0'-1.260"$)	P12,13
38 mm ($\approx 0'-1.496"$)	P12,13
41.5 mm ($\approx 0'-1.634"$)	P11
43.06 mm ($\approx 0'-1.695"$)	P10
47 mm ($\approx 0'-1.850"$)	P10
50 mm ($\approx 0'-1.969"$)	P11,12,13
52.3 mm ($\approx 0'-2.059"$)	P10
94.8 mm ($\approx 0'-3.732"$)	P10
129.18 mm ($\approx 0'-5.086"$)	P10
135 mm ($\approx 0'-5.315"$)	P11
1800 mm ($\approx 5'-10 \frac{7}{8}"$)	P8

Ölçüler mm esaslıdır. Parantez içi feet-inch değerleri yuvarlatılmıştır; üretim ölçüsü olarak kullanılmaz.

FINISH & PROJECT SPECIFICATION

Renk, sipariş ve proje hazırlığı | Selected design direction; final configuration by project.

MATERIAL & FINISH

6063-T6 ALUMINUM PROFILES

Use the confirmed alloy/temper for aluminum profiles. Record profile code, wall thickness and material certificate in the order file.

Alüminyum profil malzemesi teyittir. Kesit, et kalınlığı ve sertifika sipariş dosyasında eşleştirilir.

SELECTED FINISH DIRECTION

Primary: RAL 7016 - Anthracite grey
Alternates: RAL 9005 - Jet black
RAL 9016 - Traffic white
Design preference: matte powder-coated finish.

Tasarım tercihi: mat antrasit; siyah ve beyaz alternatif. Üretilebilirlik ve kaplama sistemi tedarikçiyile, renk ve doku fiziksel numuneyle kesinleştirilir.

These are proposed finish selections, not confirmed stock options. Printed/screen colors do not replace a physical sample.

SYSTEM ORDERING NOTES

GLAZED WIND SCREEN

Record fixed/moving sections, operating height, fixing surface and access.

Sabit/hareketli bölümler, kullanım yüksekliği, montaj yüzeyi ve erişim.

GLASS & HARDWARE

Retain the system-specific glazing build-up shown in the catalog. Schedule panel size, glass treatment, edge details and matching hardware.

Cam bileşimi, temper/laminasyon, kenarlar ve donanım proje bazında belgelenir. Bir sistemin camı diğerine aktarılmaz.

Production dimensions: mm. Parenthesized feet-inch values are approximate. Use the dimension reference appendix for drawing-page conversions.

PERFORMANCE & SCOPE

PROJECT PERFORMANCE

Wind, snow and uplift ratings require a site-specific design or an applicable tested assembly. Published dimensions alone do not establish load capacity.

Yük ve kullanım sınırları proje/ürün belgesiyle belirlenir. 6063-T6 tanımı tek başına sistem kapasitesi belgesi değildir.

OPERATION & CARE

For powered configurations, identify the drive, controller, supply voltage/frequency and U.S. suitability before purchase. Motor lift capacity is separate from wind resistance.

Bakım: uygun üretici talimatını izle; drenaj ve hareket yollarını temiz tut. Hasarlı, sıkışmış veya buzlanmış hareketli sistemi çalıştırma.

Supply, installation, freight, electrical work, permits and warranty coverage are defined in the written project offer. This catalog does not set a warranty duration or add commercial scope.

TECHNICAL DATA | AURASTOP

Katalog kaynaklı teknik bilgi özeti / Source-backed component and system references

Piston version

RK-1: AURASTOP accessory set with piston.

Source PDF
p. 12

Manual version

RK-2: manual AURASTOP accessory set.

Source PDF
p. 13

Piston component

RK-3: gas piston. No force rating or wind pressure capacity is stated on this accessory page.

Source PDF
p. 13

SPECIFICATION BASIS

Aluminum profiles: 6063-T6, per LATVERA supplier confirmation. Referenced certificate file 25 was not received or verified with this set. Component options and catalog masses do not establish site-specific structural or lifting capacity. Primary dimensions are mm; imperial values are approximate.