

VITRANA

Glazed Enclosure System

Kış Bahçesi Sistemi



6063-T6 ALUMINUM PROFILES

TECHNICAL CATALOG | MM (FEET-INCH)



KIŞ BAHÇELERİ İÇ MEKANİ DIŞ HAVA KOŞULLARINDAN KORUYARAK KULLANICILARA DAHA UZUN SÜRE DIŞ MEKAN KEYFİ YAŞAMA İMKANI TANIR.

KIŞ BAHÇELERİ, KULLANICILARA DOĞAL IŞIK VE DIŞ MEKANIN GÜZELLİKLERİNİ YIL BOYUNCA YAŞAMA İMKANI TANIYAN ESTETİK VE İŞLEVSEL YAPILAR OLARAK POPÜLERDİR.

KIŞ BAHÇELERİ MİMARİ TASARIMLARA EK OLARAK MONTE EDİLİR VE MİMARİ AÇIDAN ESTETİK SAĞLAR.

WINTER GARDENS PROVIDE USERS WITH THE OPPORTUNITY TO ENJOY OUTDOOR SPACES FOR A LONGER PERIOD BY SHELTERING THE INDOOR ENVIRONMENT FROM EXTERNAL WEATHER CONDITIONS.

WINTER GARDENS ARE POPULAR AS AESTHETIC AND FUNCTIONAL STRUCTURES THAT ALLOW USERS TO EXPERIENCE THE BEAUTY OF NATURAL LIGHT AND OUTDOOR SURROUNDINGS THROUGHOUT THE YEAR.

IN ADDITION TO ARCHITECTURAL DESIGNS, WINTER GARDENS ARE ASSEMBLED AND CONTRIBUTE AESTHETICALLY FROM AN ARCHITECTURAL PERSPECTIVE.

6063-T6 ALUMINUM PROFILES

6063-T6 alüminyum profiller

Materials: aluminum profiles, stainless steel and Delrin components.

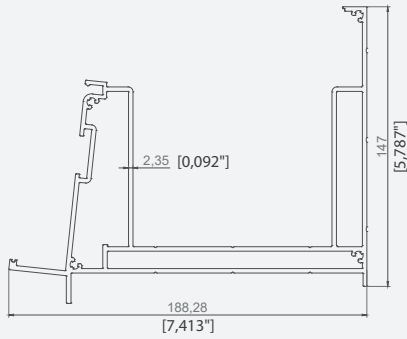
Finish: RAL color selection; confirm the physical finish sample.

LATVERA Architectural Systems | www.latvera.com

SYSTEM CONFIGURATION

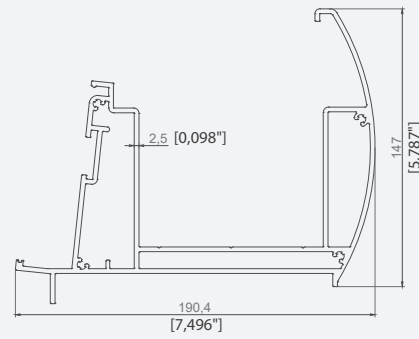
Roof and glazing profiles form an enclosure with project-specific openings.

Tavan ve cam profilleri, projeye göre açıklıkları düzenlenen bir kapalı alan oluşturur.



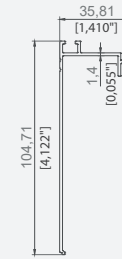
188,28X147 DÜZ OLUK PROFİLİ
188,28X147 STRAIGHT GUTTER PROFILE

ÜRÜN KODU / PRODUCT CODE	2530
AĞIRLIK / WEIGHT	5,399 KG/M 11,903 LB/M



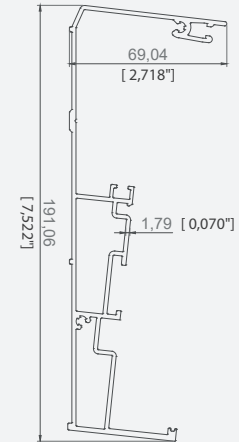
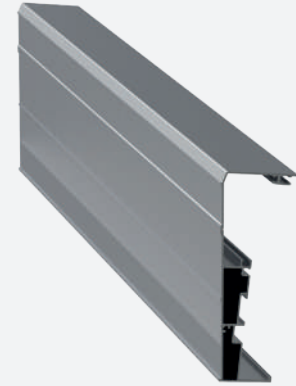
190,4X147 OVAL OLUK PROFİLİ
190,4X147 OVAL GUTTER PROFILE

ÜRÜN KODU / PRODUCT CODE	2594
AĞIRLIK / WEIGHT	5,619 KG/M 12,388 LB/M



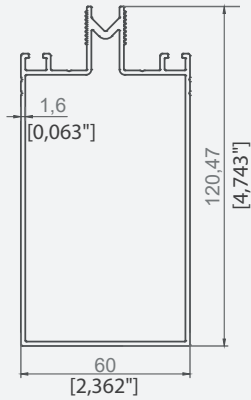
35,81X104,71 OLUK VE ARKA KAYIT KAPAĞI
35,81X104,71 GUTTER AND BACK BEAM COVER

ÜRÜN KODU / PRODUCT CODE	2533
AĞIRLIK / WEIGHT	0,600 KG/M 1,322 LB/M



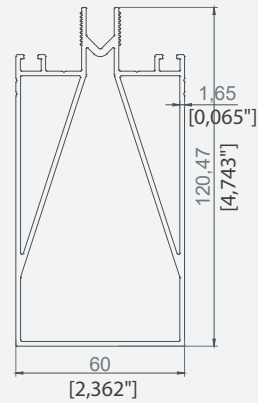
69X191 ARKA KAYIT PROFİLİ
69X191 BACK BEAM PROFILE

ÜRÜN KODU / PRODUCT CODE	2532
AĞIRLIK / WEIGHT	2,651 KG/M 5,844 LB/M



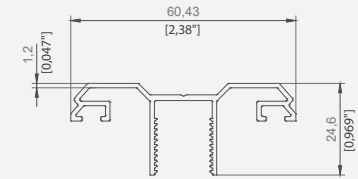
STANDART CAM TAŞIYICI PROFİLİ
STANDART GLASS CARRIER PROFILE

ÜRÜN KODU / PRODUCT CODE	2490
AĞIRLIK / WEIGHT	1,721 KG/M 3,794 LB/M



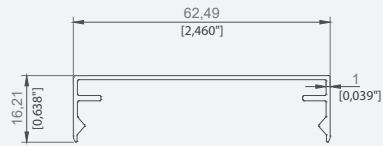
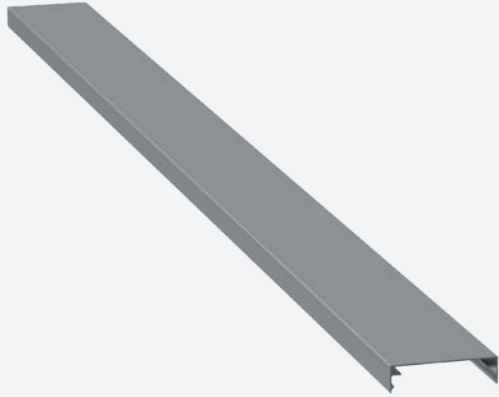
DESTEKLİ CAM TAŞIYICI 1
SUPPORTED GLASS CARRIER PROFILE 1

ÜRÜN KODU / PRODUCT CODE	2935
AĞIRLIK / WEIGHT	2,440 KG/M 5,379 LB/M



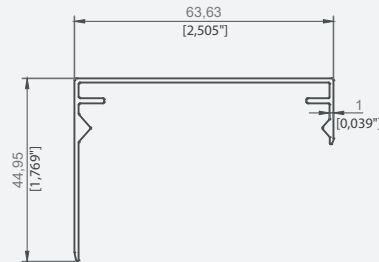
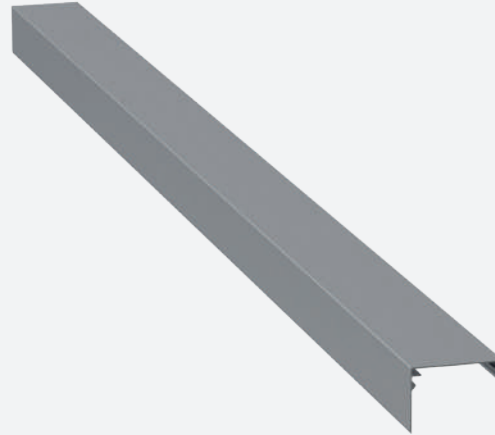
60,4X24,6 CAM KAPAK PROFİLİ
60,4X24,6 GLASS COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2534
AĞIRLIK / WEIGHT	0,515 KG/M 1,135 LB/M



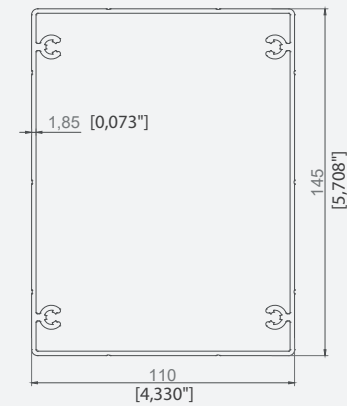
62,5X16,21 ORTA KAPAK PROFİLİ
62,5X16,21 MIDDLE COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2535
AĞIRLIK / WEIGHT	0,312 KG/M 0,687 LB/M



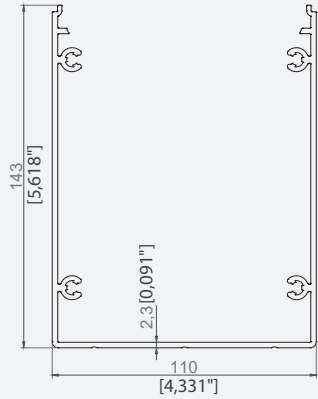
63,63X44,95 KENAR KAPAK PROFİLİ
63,63X44,95 SIDE COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2536
AĞIRLIK / WEIGHT	0,415 KG/M 0,915 LB/M



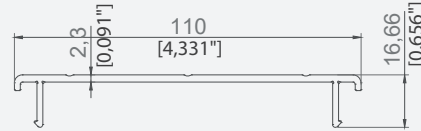
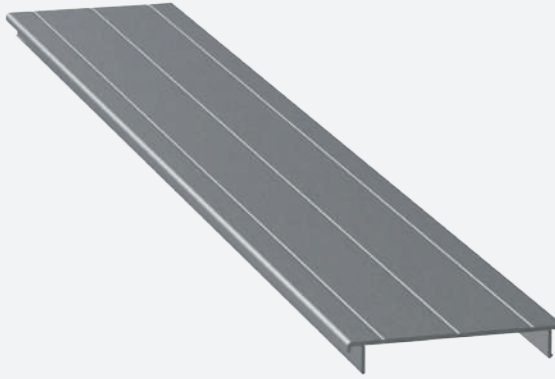
110X145 DİKME PROFİLİ
110X145 PILLAR PROFILE

ÜRÜN KODU / PRODUCT CODE	2111
AĞIRLIK / WEIGHT	3,035 KG/M 6,691 LB/M



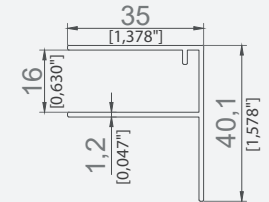
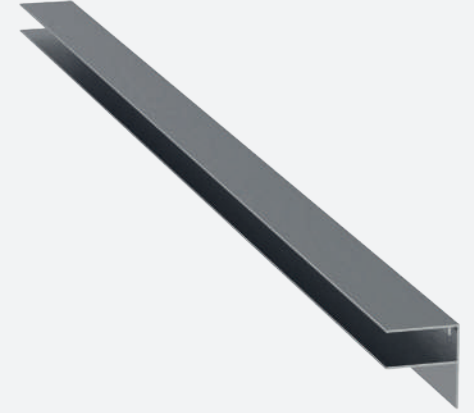
110x142,7 DİKME GÖVDE PROFİLİ
110x142,7 PILLAR MAIN PROFILE

ÜRÜN KODU / PRODUCT CODE	2301
AĞIRLIK / WEIGHT	3,003 KG/M 6,620 LB/M



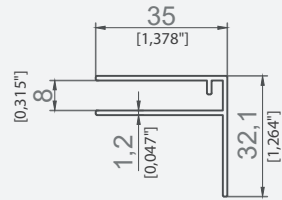
110x16,66 DİKME KAPAK PROFİLİ
110x16,66 PILLAR COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2302
AĞIRLIK / WEIGHT	0,846 KG/M 1,865 LB/M



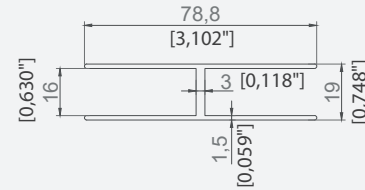
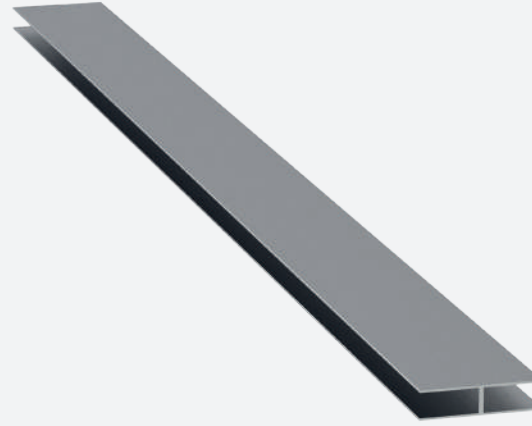
35x40,1 F PROFİLİ
35x40,1 F PROFILE

ÜRÜN KODU / PRODUCT CODE	2643
AĞIRLIK / WEIGHT	0,365 KG/M 0,8047 LB/M



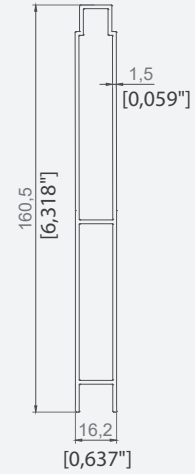
35X32,1 F PROFİLİ
35X32,1 F PROFILE

ÜRÜN KODU / PRODUCT CODE	2542
AĞIRLIK / WEIGHT	0,190 KG/M 0,419 LB/M



78,8X19 H PROFİLİ
78,8X19 H PROFILE

ÜRÜN KODU / PRODUCT CODE	2642
AĞIRLIK / WEIGHT	0,770 KG/M 1,697 LB/M



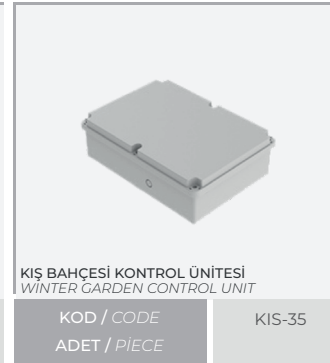
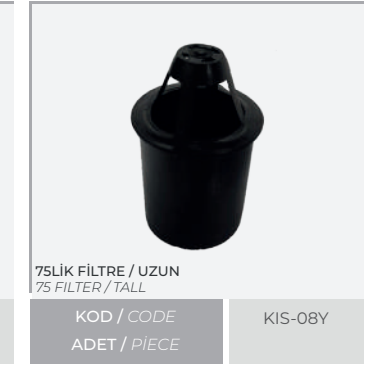
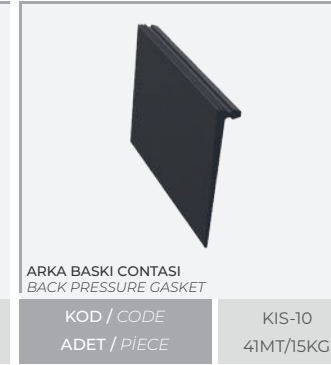
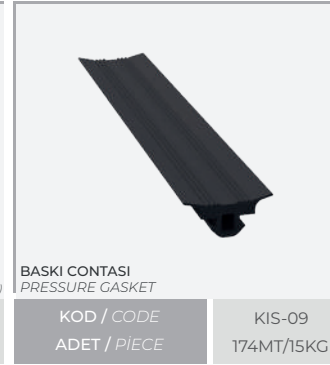
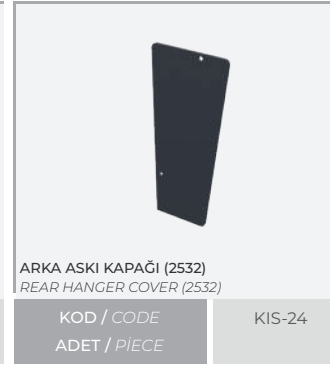
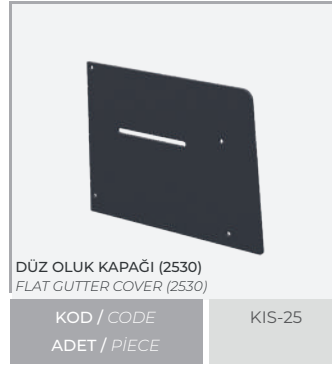
16,2X160 PANEL PROFİLİ
16,2X160 PANEL PROFILE

ÜRÜN KODU / PRODUCT CODE	2546
AĞIRLIK / WEIGHT	1,465 KG/M 3,230 LB/M



KIŞ BAHÇESİ
AKSESUARLARI
1.SERİ

VITRANA
ACCESSORIES
1.SERIES



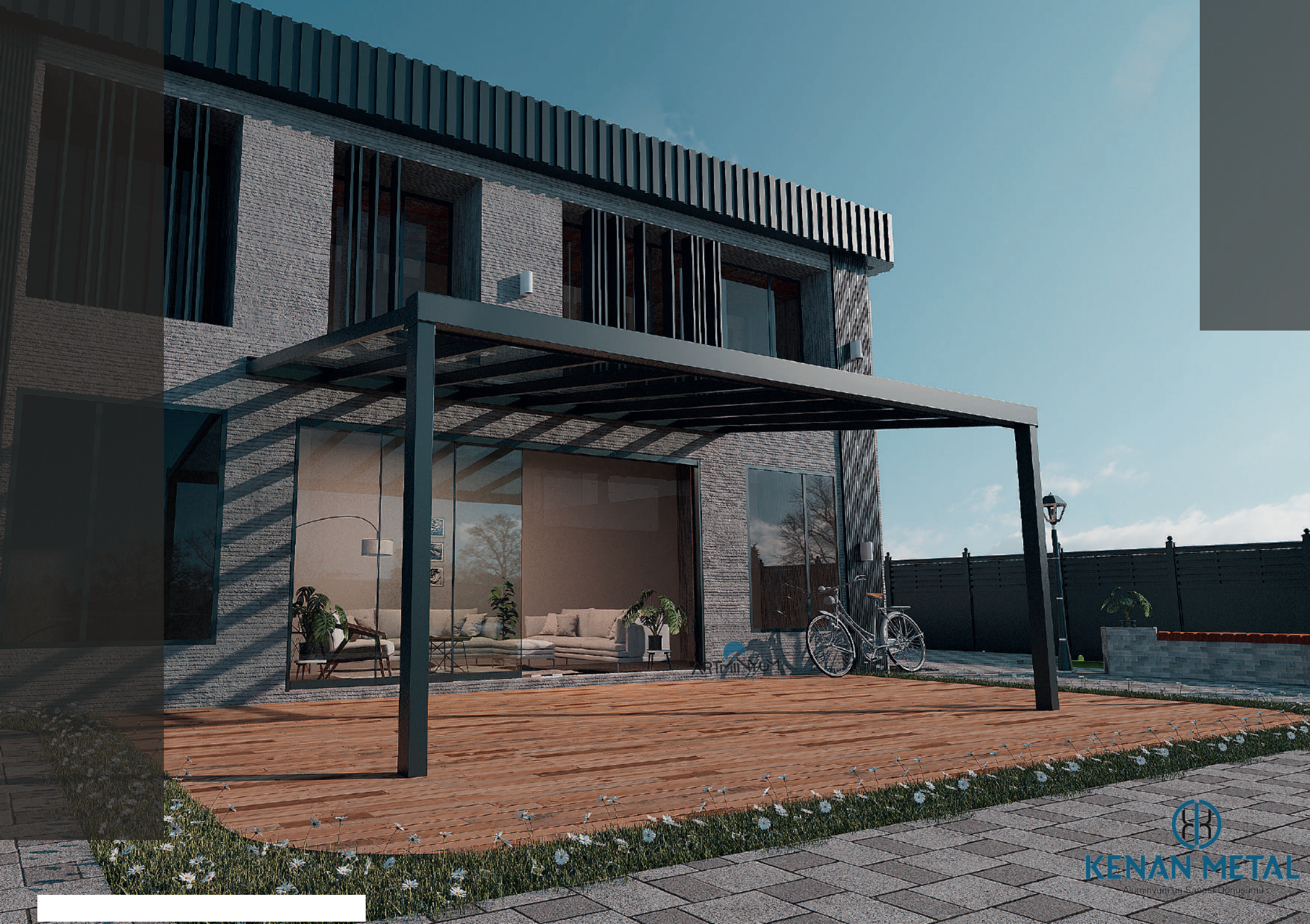
ARTMINYUM
Aluminum Profile Systems

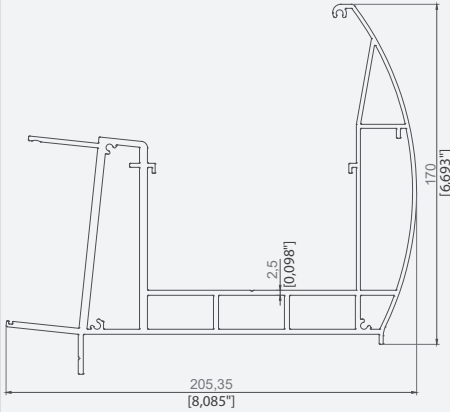
ARTMINYUM
Aluminum Profile Systems



KENAN METAL

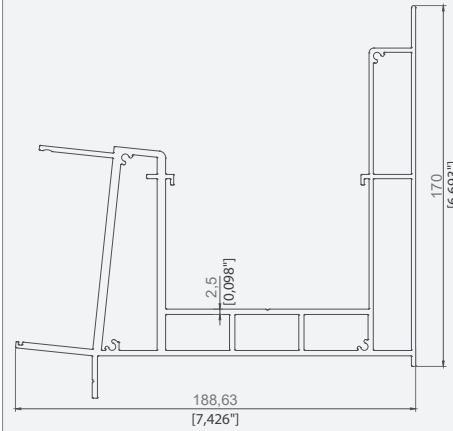
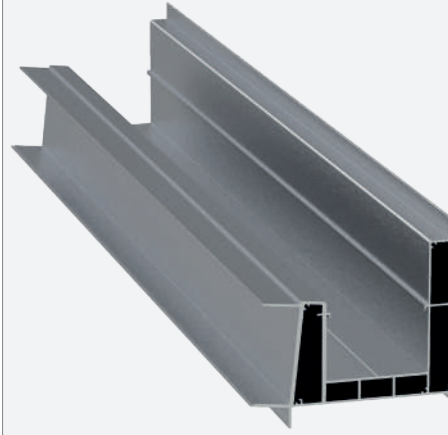
Alüminyum'un Sanata Dönüşümü





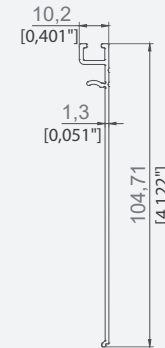
205X170 OVAL OLUK PROFİLİ
205X170 OVAL GUTTER PROFILE

ÜRÜN KODU / PRODUCT CODE	3536
AĞIRLIK / WEIGHT	7,095 KG/M 15,642 LB/M



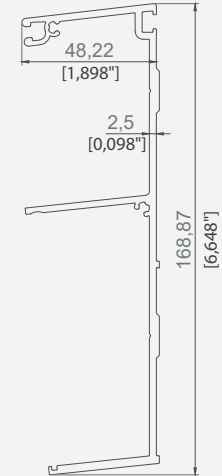
188X170 DÜZ OLUK PROFİLİ
205X170 FLAT GUTTER PROFILE

ÜRÜN KODU / PRODUCT CODE	3535
AĞIRLIK / WEIGHT	6,827 KG/M 15,05 LB/M



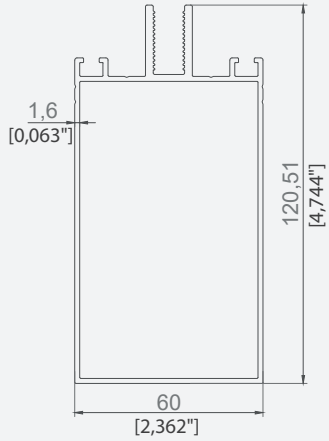
10,2X104,71 OLUK VE ARKA KAYIT KAPAÇI
10,2X104,71 GUTTER AND BACK BEAM COVER

ÜRÜN KODU / PRODUCT CODE	2489
AĞIRLIK / WEIGHT	0,458 KG/M 1,009 LB/M



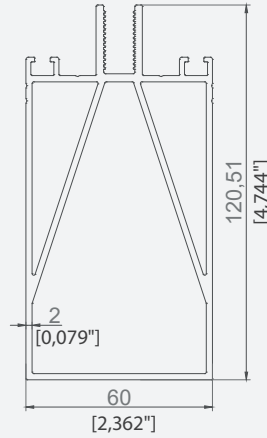
ARKA KAYIT PROFİLİ
BACK BEAM PROFILE

ÜRÜN KODU / PRODUCT CODE	3053
AĞIRLIK / WEIGHT	2,250 KG/M 4,960 LB/M



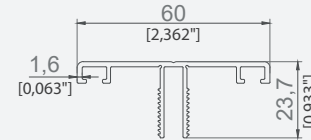
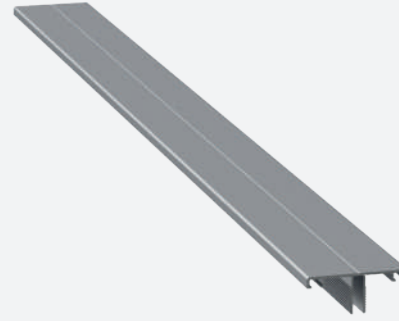
STANDART CAM TAŞIYICI PROFİLİ
STANDART GLASS CARRIER PROFILE

ÜRÜN KODU / PRODUCT CODE	3047
AĞIRLIK / WEIGHT	1,799 KG/M 3,966 LB/M



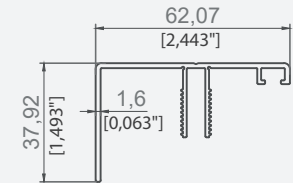
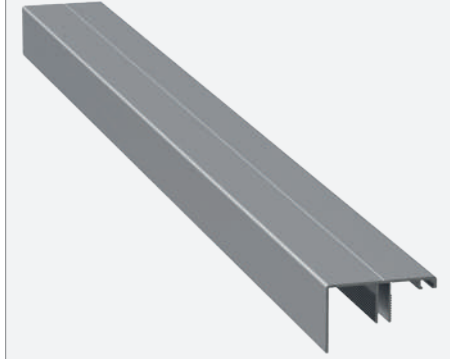
DESTEKLİ CAM TAŞIYICI PROFİLİ
SUPPORTED GLASS CARRIER PROFILE

ÜRÜN KODU / PRODUCT CODE	3046
AĞIRLIK / WEIGHT	2,920 KG/M 6,437 LB/M



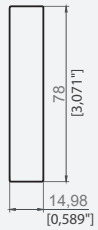
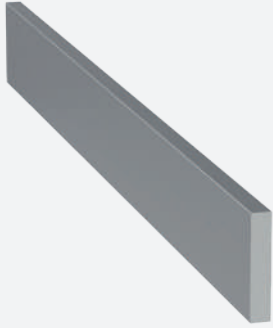
60X23,7 CAM KAPAK PROFİLİ
60X23,7 GLASS COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	3045
AĞIRLIK / WEIGHT	0,520 KG/M 1,146 LB/M



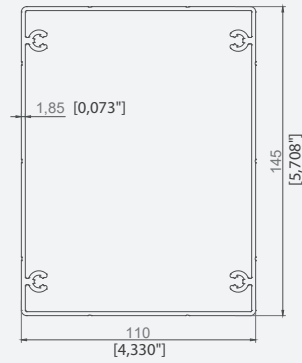
62,07X37,92 KENAR CAM KAPAK PROFİLİ
62,07X37,92 SIDE GLASS COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	3044
AĞIRLIK / WEIGHT	0,640 KG/M 1,411 LB/M



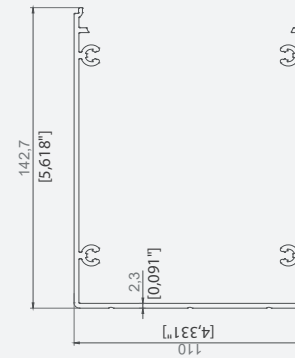
14,68X78 LAMA
14,68X78 STRENGTHENING PROFILE

ÜRÜN KODU / PRODUCT CODE	2945
AĞIRLIK / WEIGHT	3,155 KG/M 6,955 LB/M



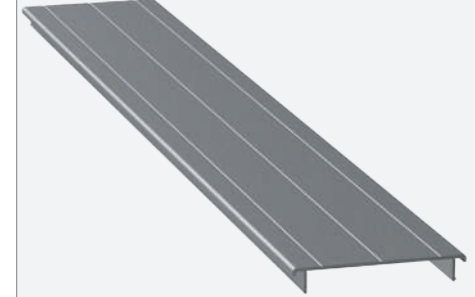
110X145 DİKME PROFİLİ
110X145 PILLAR PROFILE

ÜRÜN KODU / PRODUCT CODE	2111
AĞIRLIK / WEIGHT	3,035 KG/M 6,691 LB/M



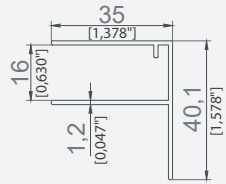
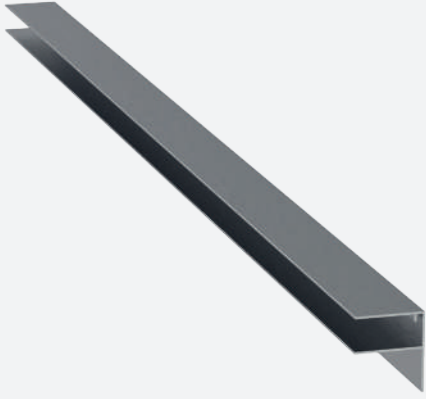
110x142,7 DİKME GÖVDE
110X142,7 PILLAR MAIN

ÜRÜN KODU / PRODUCT CODE	2301
AĞIRLIK / WEIGHT	3,003 KG/M 6,620 LB/M



110x16,66 DİKME KAPAK PROFİLİ
110X16,66 PILLAR COVER PROFILE

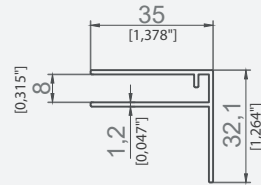
ÜRÜN KODU / PRODUCT CODE	2302
AĞIRLIK / WEIGHT	0,846 KG/M 1,865 LB/M



35X40,1 F PROFİLİ
35X40,1 F PROFILE

ÜRÜN KODU / PRODUCT CODE 2643

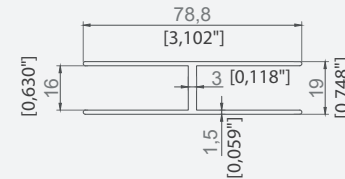
AĞIRLIK / WEIGHT 0,365 KG/M
0,8047 LB/M



35X32,1 F PROFİLİ
35X32,1 F PROFILE

ÜRÜN KODU / PRODUCT CODE 2542

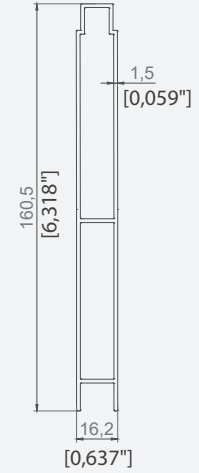
AĞIRLIK / WEIGHT 0,190 KG/M
0,419 LB/M



78,8X19 H PROFİLİ
78,8X19 H PROFILE

ÜRÜN KODU / PRODUCT CODE 2642

AĞIRLIK / WEIGHT 0,770 KG/M
1,697 LB/M



16,2X160 PANEL PROFİLİ
16,2X160 PANEL PROFILE

ÜRÜN KODU / PRODUCT CODE 2546

AĞIRLIK / WEIGHT 1,465 KG/M
3,230 LB/M



KIŞ BAHÇESİ
AKSESUARLARI
2.SERİ

VITRANA
ACCESSORIES
2.SERIES



DÜZ OLUK KAPAĞI(3535)
FLAT GUTTER COVER(3535)

KOD / CODE
ADET / PIECE

KIS-54



OVAL OLUK KAPAĞI(3536)
OVAL GUTTER COVER(3536)

KOD / CODE
ADET / PIECE

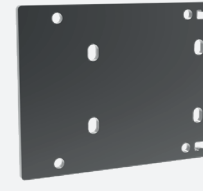
KIS-55



ARKA ASKI KAPAĞI(3053)
REAR HANGER COVER(3053)

KOD / CODE
ADET / PIECE

KIS-56



KAPAKLI AYAK ALT BAĞLANTI APARATI(2301,2302)
COVERED FOOT BOTTOM CONNECTION APPARATUS(2301,2302)

KOD / CODE
ADET / PIECE

KIS-28



BASKI CONTASI
PRESSURE GASKET

KOD / CODE
ADET / PIECE

KIS-09
174MT/15KG



ARKA BASKI CONTASI
BACK PRESSURE GASKET

KOD / CODE
ADET / PIECE

KIS-10
41MT/15KG



75LİK FİLTRE / UZUN
75 FILTER / TALL

KOD / CODE
ADET / PIECE

KIS-08Y



75LİK FİLTRE / KISA
75 FILTER / SHORT

KOD / CODE
ADET / PIECE

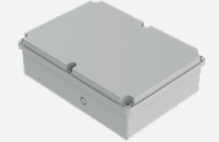
KIS-08



24V LED
24V LED

KOD / CODE
ADET / PIECE

KIS-22
100



KIŞ BAHÇESİ KONTROL ÜNİTESİ
WINTER GARDEN CONTROL UNIT

KOD / CODE
ADET / PIECE

KIS-35



2X0.75 NYAF KABLO
2X0.75 NYAF CABLE

KOD / CODE
ADET / PIECE

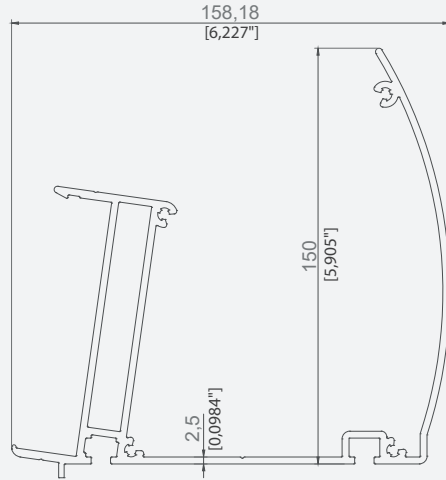
PRG-116
100 MT





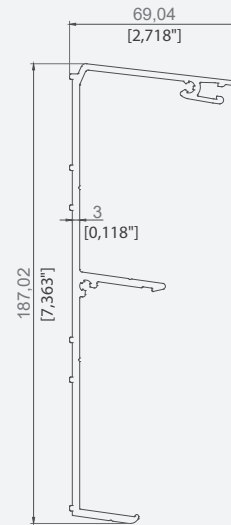
ARTMINYUM®
Aluminum Profile Systems


KENAN METAL
Alüminyum'un Sanata Dönüşümü



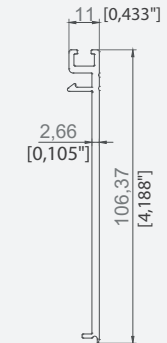
158X150 OVAL OLUK PROFİLİ
158X150 OVAL GUTTER PROFILE

ÜRÜN KODU / PRODUCT CODE	2012
AĞIRLIK / WEIGHT	4,115 KG/M 9,072 LB/M



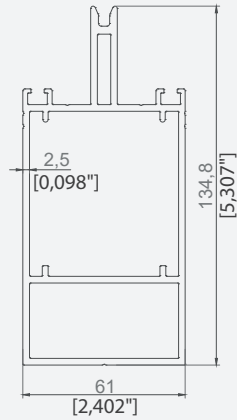
69X187 ARKA KAYIT PROFİLİ
69X187 BACK BEAM PROFILE

ÜRÜN KODU / PRODUCT CODE	2004
AĞIRLIK / WEIGHT	2,602 KG/M 5,736 LB/M



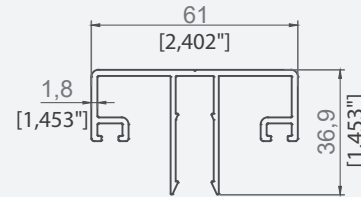
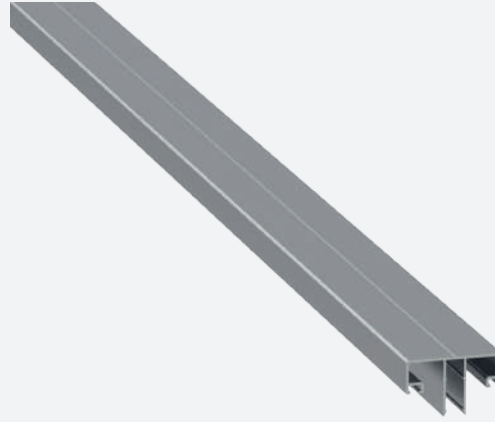
11X106,37 OLUK VE ARKA KAYIT KAPAÇI
11X106,37 GUTTER AND BACK BEAM COVER

ÜRÜN KODU / PRODUCT CODE	2011
AĞIRLIK / WEIGHT	0,890 KG/M 1,962 LB/M



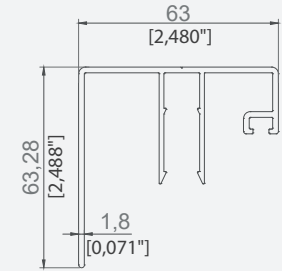
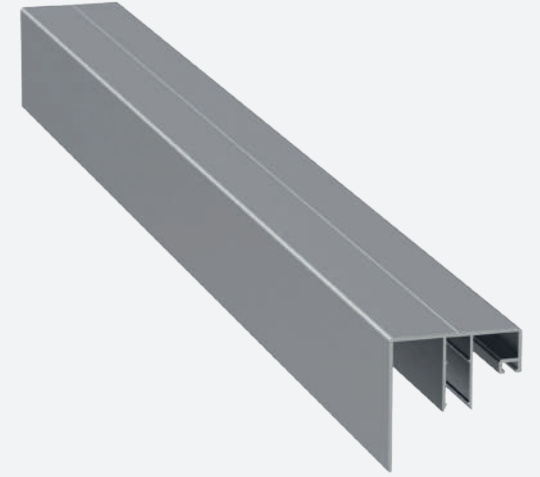
61X134,8 CAM TAŞIYICI PROFİLİ
61X134,8 GLASS CARRIER PROFILE

ÜRÜN KODU / PRODUCT CODE	2005
AĞIRLIK / WEIGHT	3,230 KG/M 7,121 LB/M



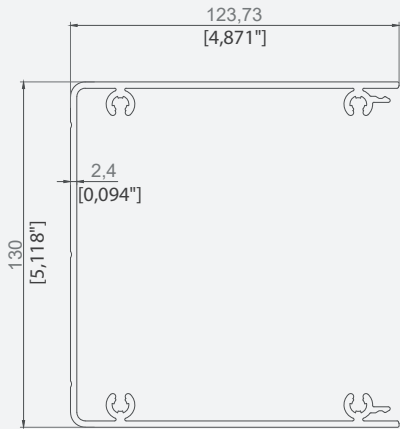
61X36,9 ORTA CAM KAPAK PROFİLİ
61X36,9 MIDDLE GLASS COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2007
AĞIRLIK / WEIGHT	0,925 KG/M 2,039 LB/M



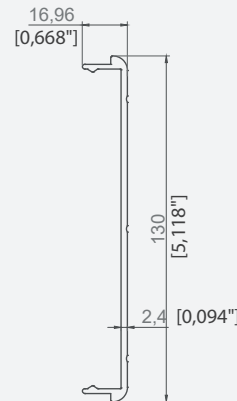
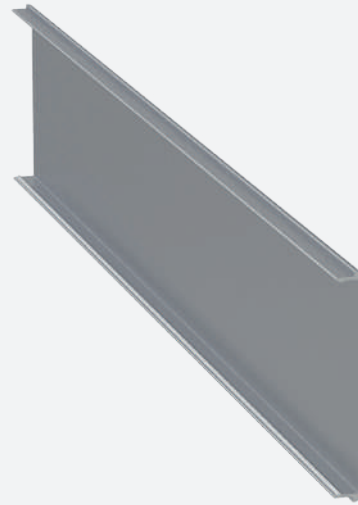
63X63,2 KENAR CAM KAPAK PROFİLİ
63X63,2 SIDE GLASS COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2008
AĞIRLIK / WEIGHT	1,060 KG/M 2,337 LB/M



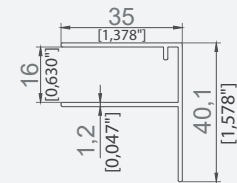
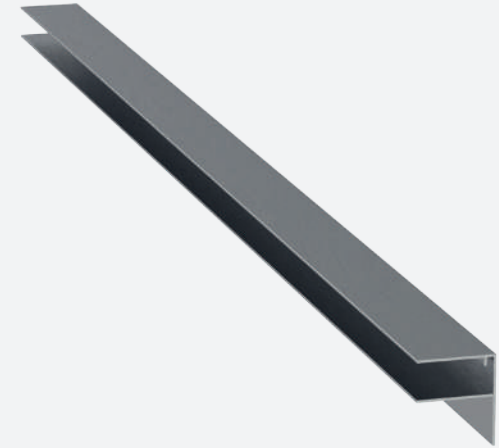
123x130 DİKME GÖVDE
123X130 PILLAR MAIN

ÜRÜN KODU / PRODUCT CODE	2009
AĞIRLIK / WEIGHT	3,057 KG/M 6,74 LB/M



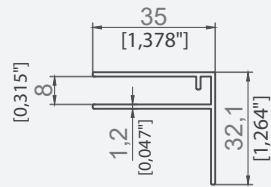
17x130 DİKME KAPAK PROFİLİ
17X130 PILLAR COVER PROFILE

ÜRÜN KODU / PRODUCT CODE	2010
AĞIRLIK / WEIGHT	1,025 KG/M 2,259 LB/M



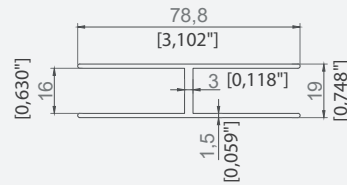
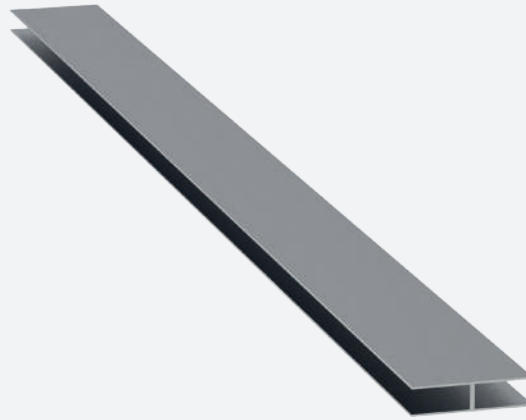
35X40,1 F PROFİLİ
35X40,1 F PROFILE

ÜRÜN KODU / PRODUCT CODE	2643
AĞIRLIK / WEIGHT	0,365 KG/M 0,8047 LB/M



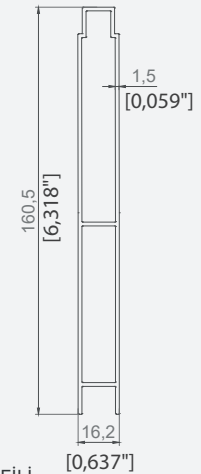
35X32,1 F PROFİLİ
35X32,1 F PROFILE

ÜRÜN KODU / PRODUCT CODE	2542
AĞIRLIK / WEIGHT	0,190 KG/M 0,419 LB/M



78,8X 19 H PROFİLİ
78,8X 19 H PROFILE

ÜRÜN KODU / PRODUCT CODE	2642
AĞIRLIK / WEIGHT	0,770 KG/M 1,697 LB/M



16,2X160 PANEL PROFİLİ
16,2X160 PANEL PROFILE

ÜRÜN KODU / PRODUCT CODE	2546
AĞIRLIK / WEIGHT	1,465 KG/M 3,230 LB/M



KIŞ BAHÇESİ
AKSESUARLARI
3.SERİ

VITRANA
ACCESSORIES
3.SERIES



KAPAKLI AYAK ÜST BAĞLANTI APARATI(2009,2010)
COVERED FOOT TOP CONNECTION APPARATUS(2009,2010)

KOD / CODE
ADET / PIECE

KIS-02



KAPAKLI AYAK ALT BAĞLANTI APARATI(2009,2010)
COVERED FOOT BOTTOM CONNECTION APPARATUS(2009,2010)

KOD / CODE
ADET / PIECE

KIS-03



ARKA ASKI KAPAĞI(2004)
REAR HANGER COVER(2004)

KOD / CODE
ADET / PIECE

KIS-04



OVAL OLUK KAPAĞI(2012)
OVAL GUTTER COVER(2012)

KOD / CODE
ADET / PIECE

KIS-05



OVAL VE DİREK BİRLEŞTİRME APARATI(2012)
OVAL AND PILLAR CONNECTION APPARATUS (2012)

KOD / CODE
ADET / PIECE

KIS-06



BASKI CONTASI
PRESSURE GASKET

KOD / CODE
ADET / PIECE

KIS-09

174MT/15KG



ARKA BASKI CONTASI
BACK PRESSURE GASKET

KOD / CODE
ADET / PIECE

KIS-10

41MT/15KG



75LİK FİLTRE / UZUN
75 FILTER / TALL

KOD / CODE
ADET / PIECE

KIS-08Y



75LİK FİLTRE / KISA
75 FILTER / SHORT

KOD / CODE
ADET / PIECE

KIS-08

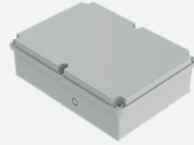


24V LED
24V LED

KOD / CODE
ADET / PIECE

KIS-22

100



KIŞ BAHÇESİ KONTROL ÜNİTESİ
WINTER GARDEN CONTROL UNIT

KOD / CODE
ADET / PIECE

KIS-35



2X0.75 NYAF KABLO
2X0.75 NYAF CABLE

KOD / CODE
ADET / PIECE

PRG-116

100 MT

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

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www.latvera.com

info@latvera.com | +1 904 227 2345

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.

1 mm ($\approx 0'-0.039"$)	P7	19 mm ($\approx 0'-0.748"$)	P9,16,24	110 mm ($\approx 0'-4.331"$)	P7,8,15
1.2 mm ($\approx 0'-0.047"$)	P6,8,9,16,23,24	23.7 mm ($\approx 0'-0.933"$)	P14	120.47 mm ($\approx 0'-4.743"$)	P6
1.3 mm ($\approx 0'-0.051"$)	P13	24.6 mm ($\approx 0'-0.969"$)	P6	120.51 mm ($\approx 0'-4.744"$)	P14
1.4 mm ($\approx 0'-0.055"$)	P5	32.1 mm ($\approx 0'-1.264"$)	P9,16,24	123.73 mm ($\approx 0'-4.871"$)	P23
1.5 mm ($\approx 0'-0.059"$)	P9,16,24	35 mm ($\approx 0'-1.378"$)	P8,9,16,23,24	130 mm ($\approx 0'-5.118"$)	P23
1.6 mm ($\approx 0'-0.063"$)	P6,14	35.81 mm ($\approx 0'-1.410"$)	P5	134.8 mm ($\approx 0'-5.307"$)	P22
1.65 mm ($\approx 0'-0.065"$)	P6	36.9 mm ($\approx 0'-1.453"$)	P22	142.7 mm ($\approx 0'-5.618"$)	P15
1.8 mm ($\approx 0'-0.071"$)	P22	37.92 mm ($\approx 0'-1.493"$)	P14	143 mm ($\approx 0'-5.630"$)	P8
1.85 mm ($\approx 0'-0.073"$)	P7,15	40.1 mm ($\approx 0'-1.579"$)	P8,16,23	145 mm ($\approx 0'-5.709"$)	P7,15
2 mm ($\approx 0'-0.079"$)	P14	44.95 mm ($\approx 0'-1.770"$)	P7	147 mm ($\approx 0'-5.787"$)	P5
2.3 mm ($\approx 0'-0.091"$)	P8,15	48.22 mm ($\approx 0'-1.898"$)	P13	150 mm ($\approx 0'-5.906"$)	P21
2.4 mm ($\approx 0'-0.094"$)	P23	60 mm ($\approx 0'-2.362"$)	P6,14	158.18 mm ($\approx 0'-6.228"$)	P21
2.5 mm ($\approx 0'-0.098"$)	P5,13,21,22	60.43 mm ($\approx 0'-2.379"$)	P6	160.5 mm ($\approx 0'-6.319"$)	P9,16,24
2.66 mm ($\approx 0'-0.105"$)	P21	61 mm ($\approx 0'-2.402"$)	P22	168.87 mm ($\approx 0'-6.648"$)	P13
3 mm ($\approx 0'-0.118"$)	P9,16,21,24	62.07 mm ($\approx 0'-2.444"$)	P14	170 mm ($\approx 0'-6.693"$)	P13
8 mm ($\approx 0'-0.315"$)	P9,16,24	62.49 mm ($\approx 0'-2.460"$)	P7	187.02 mm ($\approx 0'-7.363"$)	P21
10.2 mm ($\approx 0'-0.402"$)	P13	63 mm ($\approx 0'-2.480"$)	P22	188.28 mm ($\approx 0'-7.413"$)	P5
11 mm ($\approx 0'-0.433"$)	P21	63.28 mm ($\approx 0'-2.491"$)	P22	188.63 mm ($\approx 0'-7.426"$)	P13
14.98 mm ($\approx 0'-0.590"$)	P15	63.63 mm ($\approx 0'-2.505"$)	P7	190.4 mm ($\approx 0'-7.496"$)	P5
16 mm ($\approx 0'-0.630"$)	P8,9,16,23,24	69.04 mm ($\approx 0'-2.718"$)	P5,21	191.06 mm ($\approx 0'-7.522"$)	P5
16.2 mm ($\approx 0'-0.638"$)	P9,16,24	78 mm ($\approx 0'-3.071"$)	P15	205.35 mm ($\approx 0'-8.085"$)	P13
16.21 mm ($\approx 0'-0.638"$)	P7	78.8 mm ($\approx 0'-3.102"$)	P9,16,24		
16.66 mm ($\approx 0'-0.656"$)	P8,15	104.71 mm ($\approx 0'-4.122"$)	P5,13		
16.96 mm ($\approx 0'-0.668"$)	P23	106.37 mm ($\approx 0'-4.188"$)	P21		

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. Üretilbilirlik ve kaplama sistemi tedarikçiyle, 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

VITRANA ENCLOSURE

Coordinate roof, glazing, doors, ventilation and building interfaces.

Çatı, camlar, kapılar, havalandırma ve bina bağlantılarını eşleştir.

INSTALLATION INTERFACES

Show support and fixing details, drainage discharge and service access on the project drawing. Size members and anchors for the actual site.

Mesnetler, bağlantılar, su tahliyesi ve servis erişimi çizimde gösterilir. Profil ve ankraj boyutu saha hesabıyla belirlenir.

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 | VITRANA

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

Lighting

KIS-22: 24 V LED.

Source PDF
p. 10

Control

KIS-35: winter garden control unit.

Source PDF
p. 10

Accessory scope

The referenced page is the VITRANA Series1 accessory schedule; match parts to the selected roof configuration.

Source PDF
p. 10

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.

VITRANA

Clarification notes

Technical pages retain their original numbering. These notes identify source discrepancies; they do not replace supplier specifications.

Original pages 8, 13, 15, 29

Gutter 3535 is 188 x 170 in Turkish, 205 x 170 in English, and 188.63 x 170 in the drawing on p13. Profile 2945's p15 caption says 14.68 x 78 while its drawing and p29 say 14.98 x 78. P8's 142.7/143 mm labels also require nominal-dimension confirmation. A coordinated dimension schedule is needed.

Supplier confirmation is required before these values or components are used for specification or ordering.