

CASTLE CUBE

Veranda System

Veranda Sistemi



6063-T6 ALUMINUM PROFILES

TECHNICAL CATALOG | MM (FEET-INCH)

CASTLE CUBE

Veranda System / Veranda Sistemi

A framed veranda system with glazing profiles and roof connections.

6063-T6 ALUMINUM PROFILES

6063-T6 alüminyum profiller

DETAILS THAT SUPPORT YOUR PROJECT

System profiles, component codes and assembly details are provided in the following pages. Select the final configuration using the project drawings and confirmed site dimensions.

Sistem profilleri, bileşen kodları ve montaj detayları izleyen sayfalardadır. Nihai konfigürasyonu proje çizimleri ve doğrulanmış saha ölçüleriyle belirleyin.

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.

CASTLE CUBE VERANDA SİSTEMİ

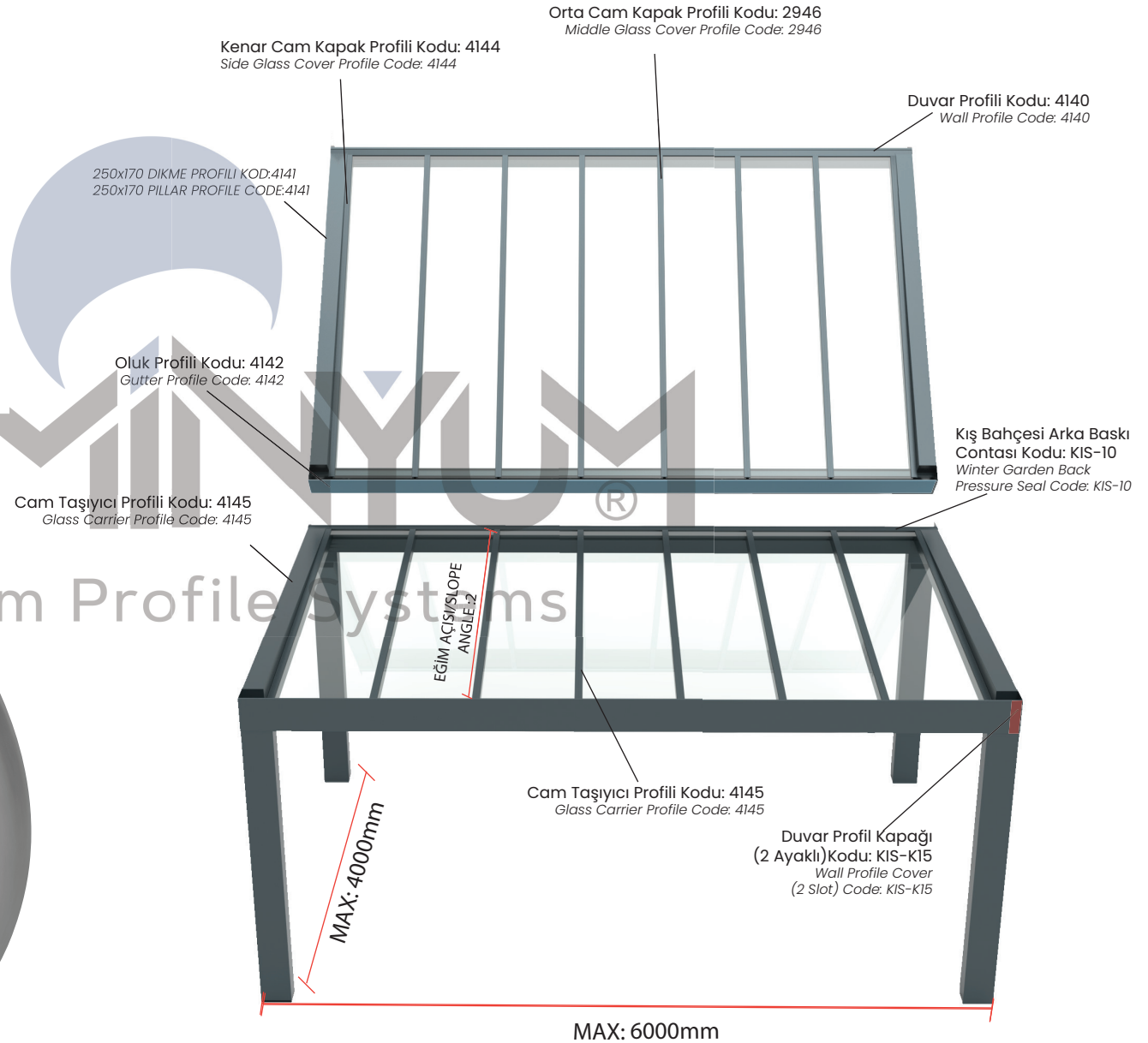
CASTLE CUBE VERANDA SYSTEM

Castle Cube Veranda Sistemi, modern ve şık tasarımıyla mekanlarınıza stil, dayanıklılık ve konfor katar. Kenan Metal'in ürettiği yüksek kaliteli alüminyum profiller ile uzun ömürlü bir yapı sunarken, **cam ve polikarbonat çatı** seçenekleri sayesinde **dört mevsim korunaklı ve keyifli alanlar** oluşturur.

Özelleştirilebilir tasarımı ile konutlarda **teras ve bahçelerden, ticari alanlardaki kafe, restoran ve otellere** kadar estetik ve işlevsel çözümler sağlar. **Kolay montajı ve minimum bakım ihtiyacı** ile pratik kullanım sunan Castle Cube Veranda Sistemi; premium çizgileri, modern mimariye uyumu ve esnek kullanım olanaklarıyla açık alanlarınıza değer katar.

The Castle Cube Veranda System enhances your spaces with style, durability, with high-quality aluminum profiles, it offers a long-lasting structure, while glass and polycarbonate roof options ensure year-round protection and comfort.

With its customizable design, it provides aesthetic and functional solutions for residential terraces and gardens as well as commercial areas such as cafés, restaurants, and hotels. Thanks to its easy installation and low maintenance, the Castle Cube Veranda System adds value to your outdoor spaces with its premium lines, architectural harmony, and versatile applications.

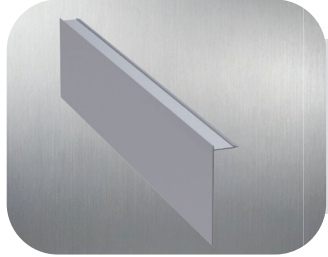


CASTLE CUBE Veranda Sistemi/Castle Cube Veranda System



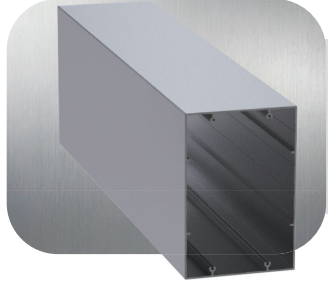
DUVAR PROFILI/WALL PROFILE

Ürün Kodu / Product Code	4167
Ağırlık / Weight	4,972 kg/m



DUVAR KAPAK PROFILI /WALL COVER PROFILE

Ürün Kodu / Product Code	4143
Ağırlık / Weight	0,856 kg/m



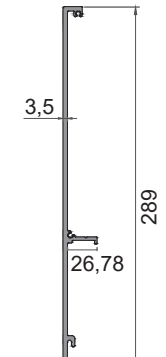
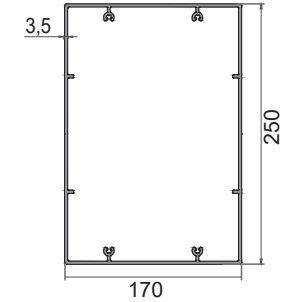
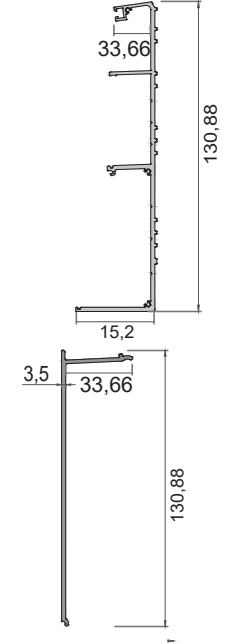
250x170 DIKME PROFILI/250x170 PILLAR PROFILE

Ürün Kodu / Product Code	4141
Ağırlık / Weight	7,303 kg/m

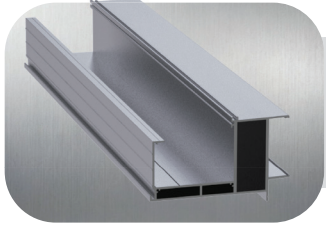


OLUK KAPAK PROFILI/GUTTER COVER PROFILE

Ürün Kodu / Product Code	4139
Ağırlık / Weight	3,207 kg/m



CASTLE CUBE Veranda Sistemi / Castle Cube Veranda System



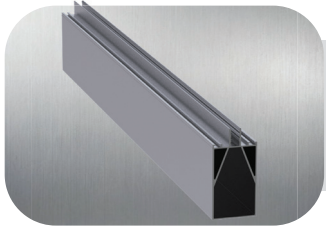
OLUK PROFILI/GUTTER PROFILE

Ürün Kodu / Product Code	4142
Ağırlık / Weight	7,090 kg/m



DUVAR VE OLUK KAPAK PROFILI/WALL AND GUTTER COVER

Ürün Kodu / Product Code	3973
Ağırlık / Weight	0,498 kg/m



CAM TASIYICI PROFILI/GLASS CARRIER PROFILE

Ürün Kodu / Product Code	4145
Ağırlık / Weight	2,230 kg/m



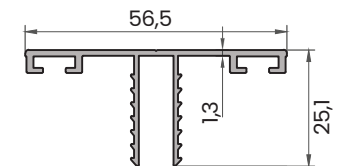
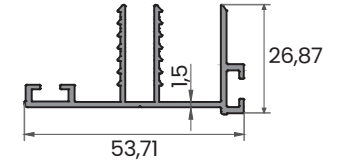
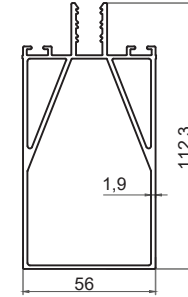
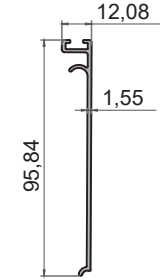
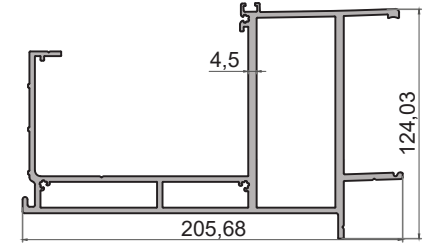
ÇEKİCİ PROFILI/PULL HANDLE PROFILE

Ürün Kodu / Product Code	4144
Ağırlık / Weight	0,537 kg/m



ORTA CAM KAPAK PROFILI /MIDDLE GLASS COVER PROFILE

Ürün Kodu / Product Code	2946
Ağırlık / Weight	0,436 kg/m



CASTLE CUBE Veranda Sistemi / Castle Cube Veranda System

Oluk Kapağı
Gutter Profile Cover



Kod/Code KIS-K13
Miktar/Piece 1 PCS

Duvar Profil Kapağı (4 Ayaklı)
Wall Profile Cover (4-Way)



Kod/Code KIS-K14
Miktar/Piece 1 PCS

Duvar Profil Kapağı (2 Ayaklı)
Wall Profile Cover (2-Slot)



Kod/Code KIS-K15
Miktar/Piece 1 PCS

Yan Kayıt Ön Bitiş Kapağı
Side Register Front End Cover



Kod/Code KIS-K16
Miktar/Piece 1 PCS

Arka Ayak Üst Bağlantı (4 Ayaklı)
Rear Leg Upper Connection (4-Slot)



Kod/Code PTP-01
Miktar/Piece 1 PCS

Yan Kayıt Duvar Profili Bağlantı Aparatı
Side Beam Wall Profile Connection Bracket



Kod/Code KIS-K18
Miktar/Piece 1 PCS

Zemin Bağlantı Aparatı (2 Ayaklı)
Floor Connection Bracket (2-Slot)



Kod/Code KIS-K29
Miktar/Piece 1 PCS

Zemin Bağlantı Aparatı (4 Ayaklı)
Floor Connection Bracket (4-Slot)



Kod/Code KIS-K19
Miktar/Piece 1 PCS

24V LED
24V LED



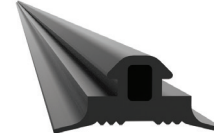
Kod/Code KIS-22
Miktar/Piece 1 PCS

Kış Bahçesi Arka Baskı Contası
Winter Garden Back Pressure Seal



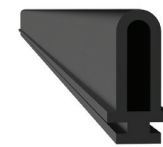
Kod/Code KIS-10
Miktar/Piece 1 PCS

Kış Bahçesi Baskı Contası
Winter Garden Pressure Seal



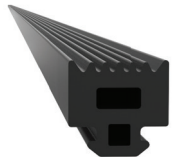
Kod/Code KIS-09
Miktar/Piece 1 PCS

Dikme Balonlu Contası
Pillar Balloon Seal



Kod/Code ZIP-05
Miktar/Piece 1 PCS

Kış Bahçesi 8mm Cam Baskı Contası
Winter Garden 8mm Glass Pressure Seal



Kod/Code KIS-12
Miktar/Piece 1 PCS

Çift Taraflı Su Geçirmez Bant
Double-Sided Waterproof Tape



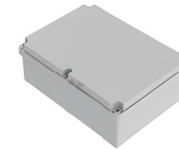
Kod/Code KIS-K23
Miktar/Piece 1 PCS

2x0.75 NYAF Kablo
2x0.75 NYAF Cable



Kod/Code PRG-116
Miktar/Piece 1 PCS

Kış Bahçesi Kontrol Ünitesi
Winter Garden Control Unit



Kod/Code KIS-35
Miktar/Piece 1 PCS

CASTLE CUBE Veranda Sistemi /Castle Cube Veranda System

M8 Pul
M8 Washer



Kod/Code

Miktar/Piece

1 PCS

M8x20 Imbus Civata
M8x20 Imbus Bolt



Kod/Code

Miktar/Piece

PTP-01

1 PCS

3.9x19 Torks Başlı Akıllı Vida
3.9x19 Torx Head Smart Screw



Kod/Code

Miktar/Piece

1 PCS

4.8x25 Torks Başlı Vida
4.8x25 Torx Head Screw



Kod/Code

Miktar/Piece

1 PCS

4,8x45 YSB Matkap Uçlu Vida
4.8x45 YSB Drill Bit Screw



Kod/Code

Miktar/Piece

1 PCS

3,9x16 YSB Matkap Uçlu Vida
3.9x16 YSB Drill Bit Screw



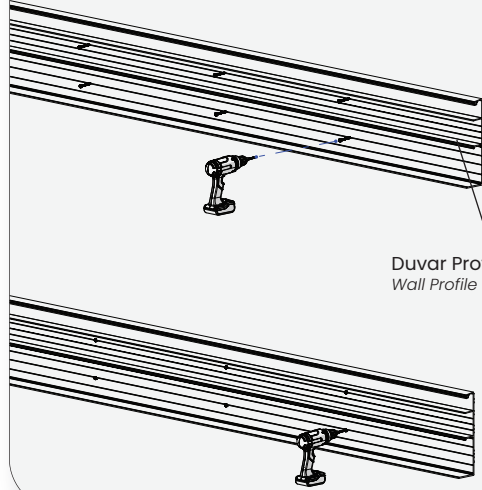
Kod/Code

Miktar/Piece

1 PCS

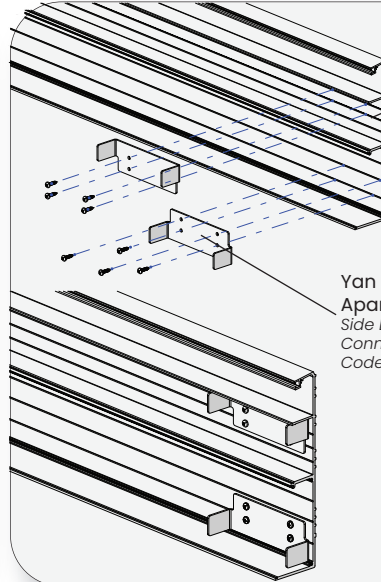
CASTLE CUBE Veranda Sistemi /Castle Cube Veranda System

Paneli duvardaki uygun yüksekliğine yerleştirip vidalayınız.
Place the panel at the appropriate height on the wall and screw it in.



Duvar Profili Kodu: 4140
Wall Profile Code: 4140

Duvar Profili Kodu: 4140
Wall Profile Code: 4140



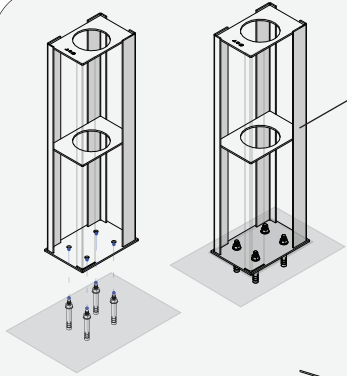
Yan Kayıt Duvar Profili Bağlantı
Aparatı Kodu: KIS-K18
Side Beam Wall Profile
Connection Apparatus
Code: KIS-K18

DUVAR

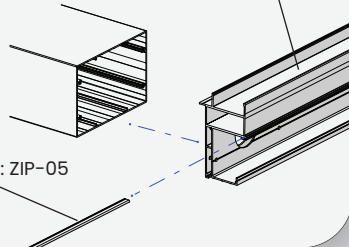
ZEMİN

Zemine açıklıklar açıldıktan sonra Zemin Bağlantı Aparatını
sabitleyerek hazırlayınız.
After creating the openings on the ground, fix the Floor Connection
Apparatus to prepare it.

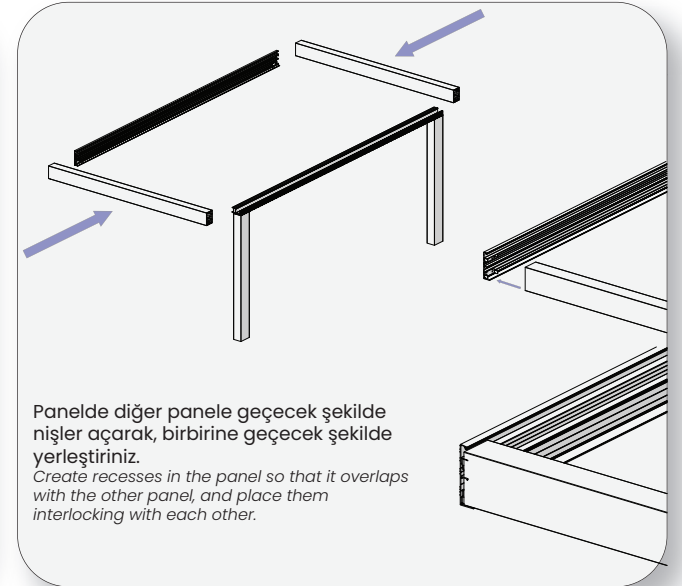
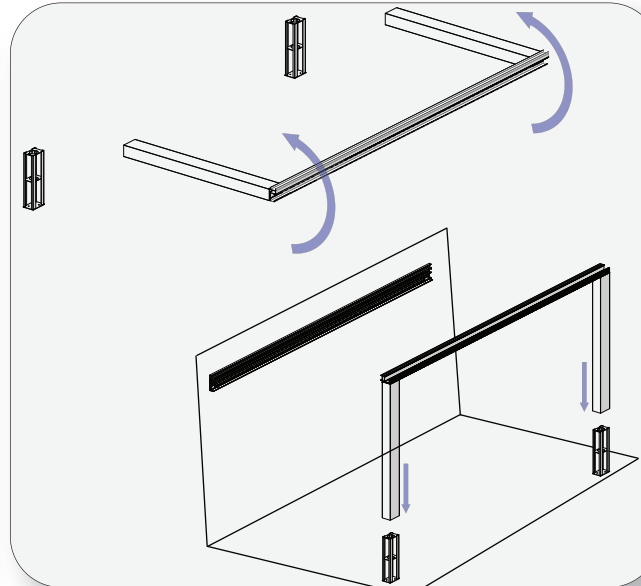
Zemin Bağlantı Aparatı
(4 Ayaklı) Kodu: KIS-K19
Floor Connection Apparatus
(4 Legged) Code: KIS-K19



Oluk Profili Kodu: 4142
Gutter Profile Code: 4142

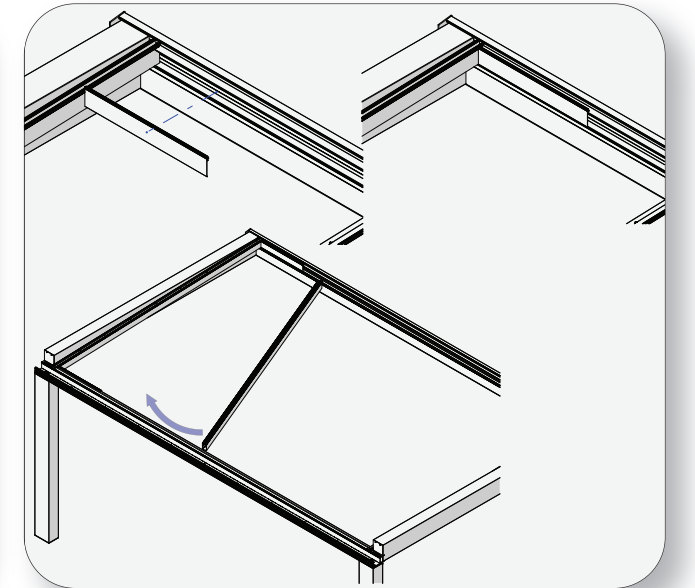
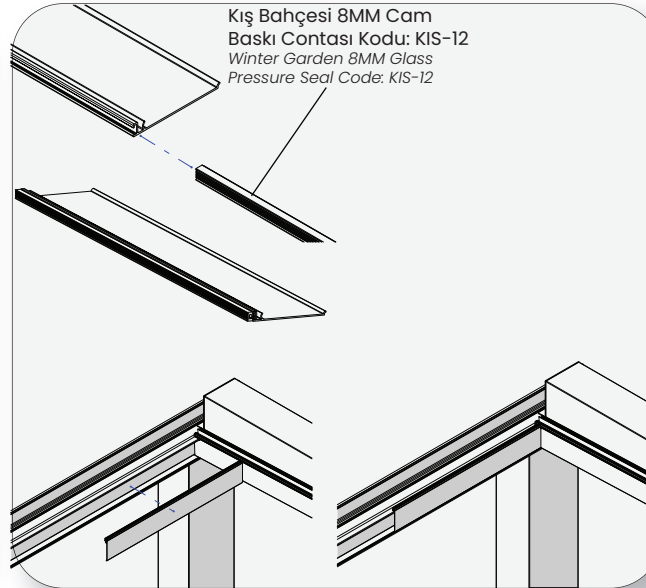
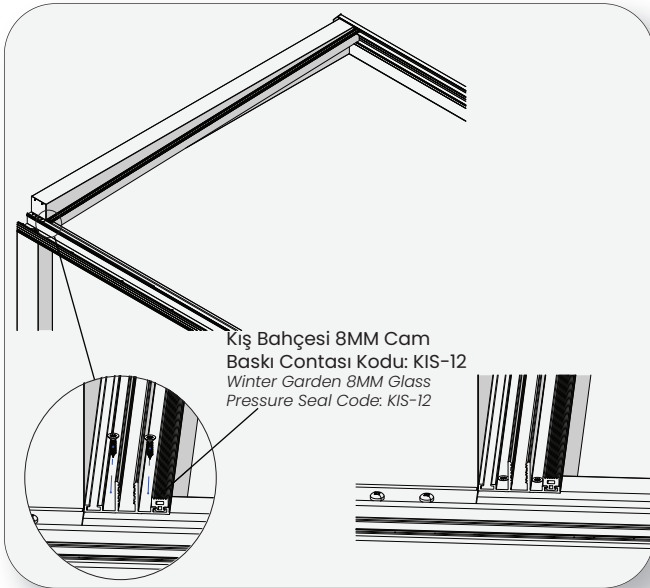
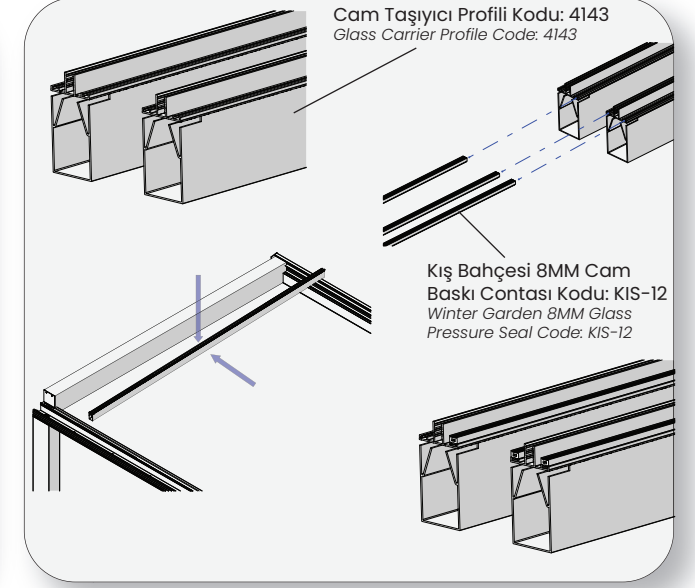
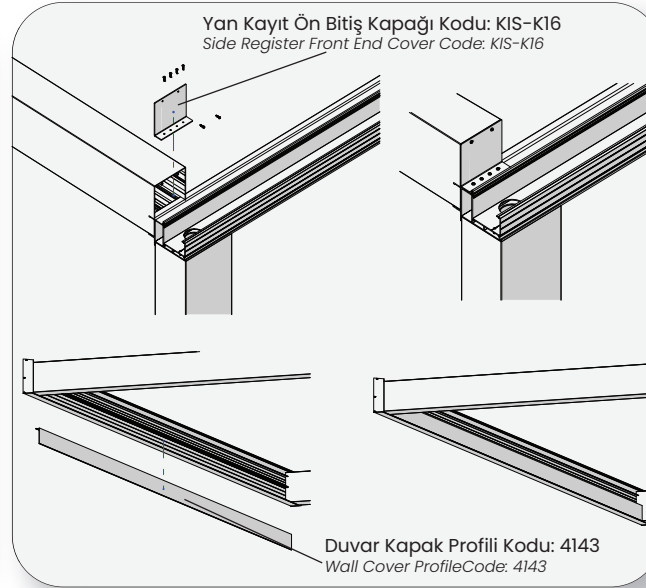
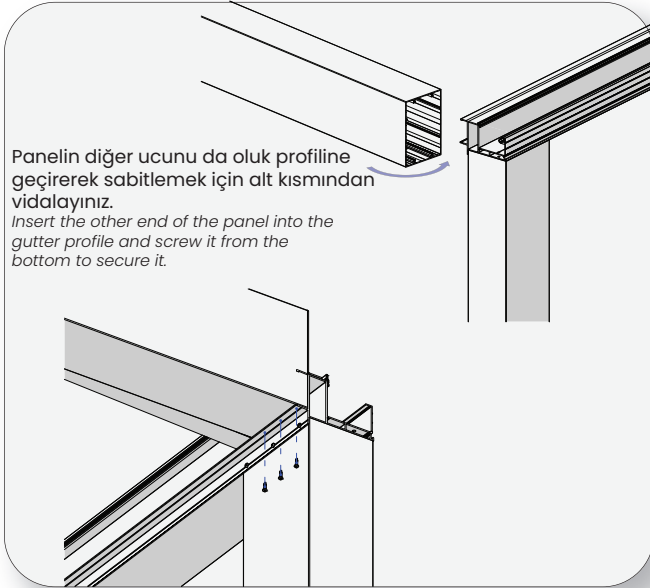


Dikme Balonlu Contası Kodu: ZIP-05
Pillar Balloon Seal Code: ZIP-05

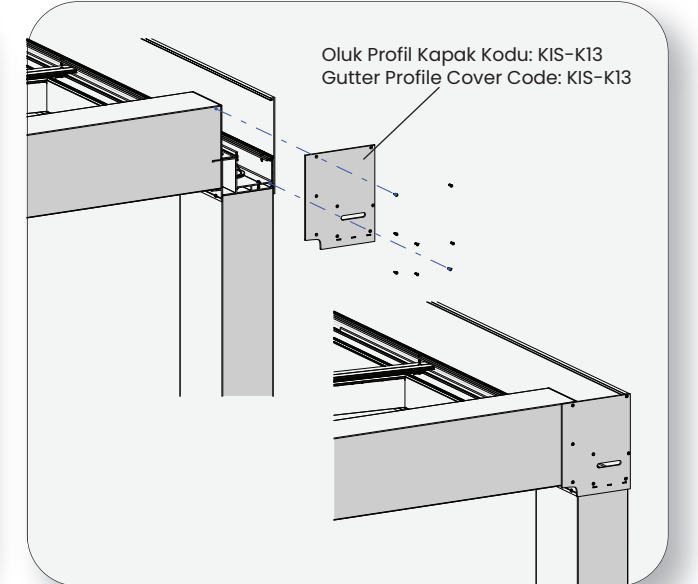
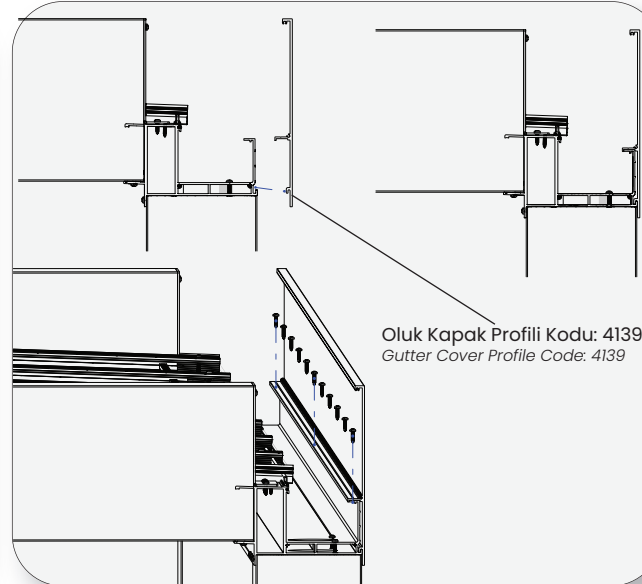
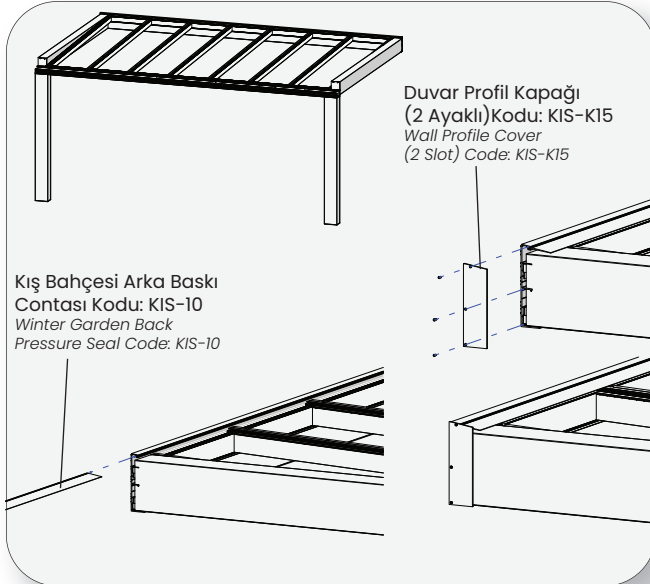
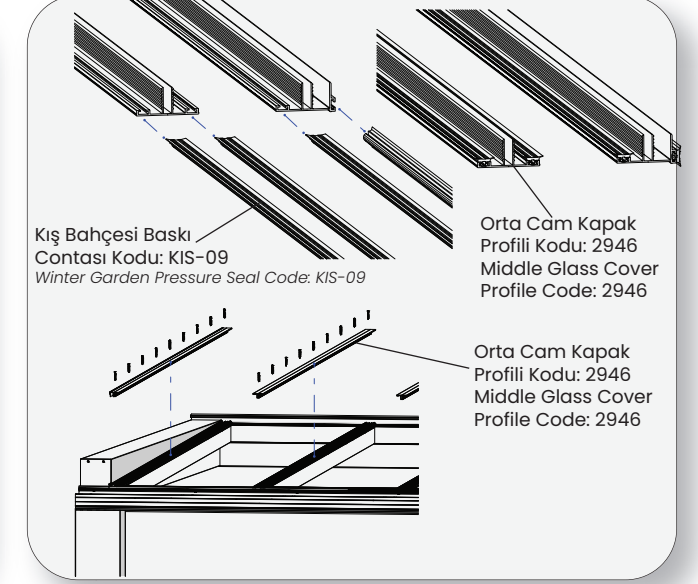
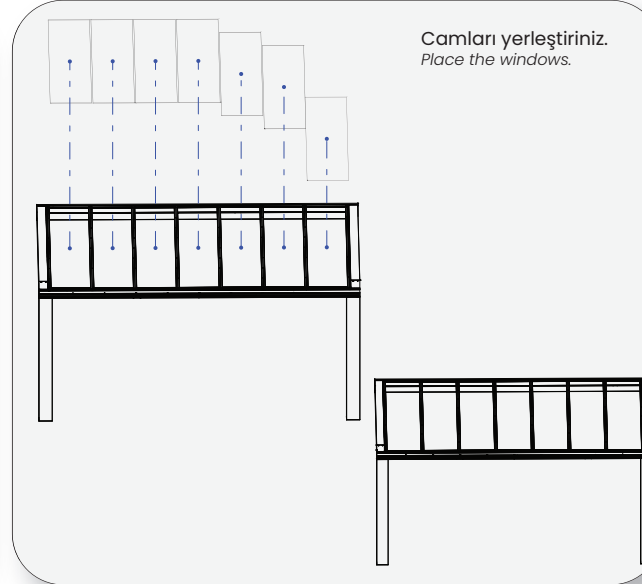
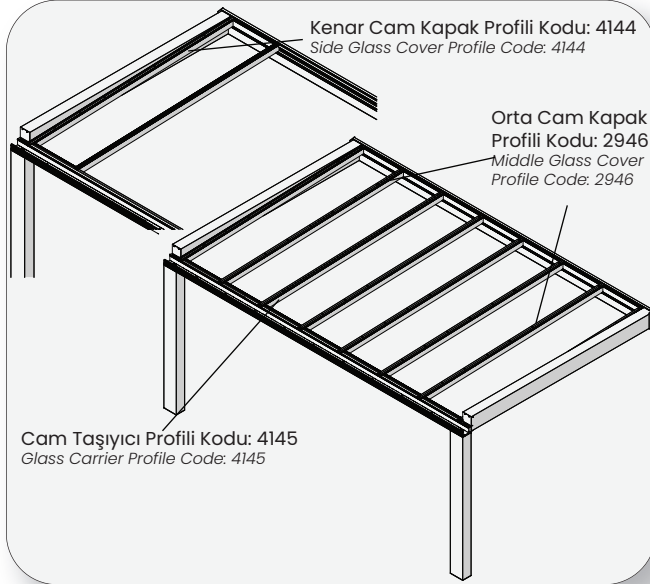


Panelde diğer panele geçecek şekilde
nişler açarak, birbirine geçecek şekilde
yerleştiriniz.
Create recesses in the panel so that it overlaps
with the other panel, and place them
interlocking with each other.

CASTLE CUBE Veranda Sistemi/Castle Cube Veranda System



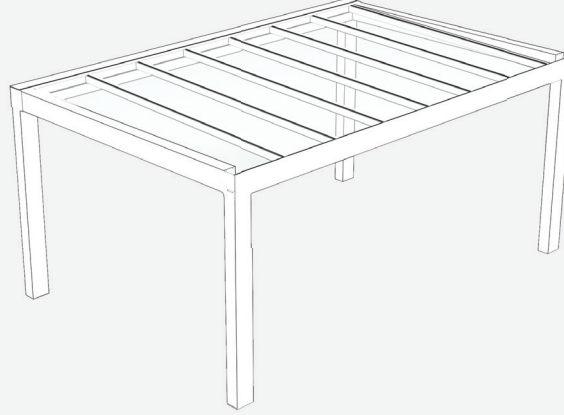
CASTLE CUBE Veranda Sistemi/Castle Cube Veranda System



CASTLE CUBE Veranda Sistemi/ Castle Cube Veranda System



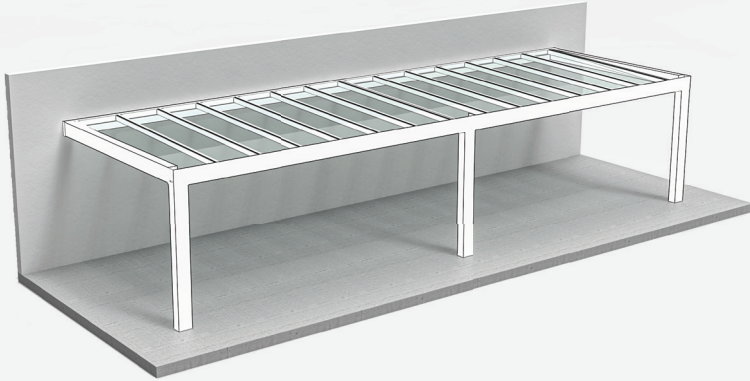
CASTLE CUBE VERANDA (TEKLİ DUVAR BAĞLANTI)
CASTLE CUBE PATIO (SINGLE WALL CONNECTION)



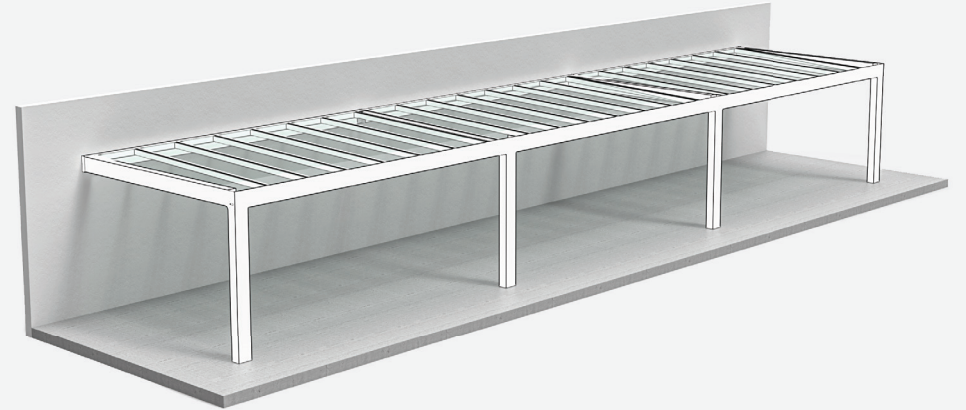
CASTLE CUBE VERANDA (4 AYAKLI)
CASTLE CUBE VERANDA (4-SLOT)



CASTLE CUBE VERANDA (İKİZ KÜP)
CASTLE CUBE VERANDA (TWIN CUBIC)



CASTLE CUBE VERANDA (İKİLİ DUVAR BAĞLANTI)
CASTLE CUBE VERANDA (DOUBLE WALL CONNECTION)



CASTLE CUBE VERANDA (ÇOKLU DUVAR BAĞLANTI)
CASTLE CUBE VERANDA (MULTIPLE WALL CONNECTION)

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.

SPECIFY YOUR PROJECT

Sipariş hazırlığı / Required project information

01 LOCATION

Project address, exposure and intended use.

Proje adresi, çevre koşulları ve kullanım amacı.

02 DIMENSIONS

Width × height for openings; width × depth × height for roof systems.

Açıklıklarda genişlik × yükseklik; tavanlarda genişlik × derinlik × yükseklik.

03 CONFIGURATION

Profile codes, panel layout, infill, finish and selected accessories.

Profil kodları, panel düzeni, dolgu, yüzey kaplaması ve aksesuarlar.

04 INSTALLATION

Support locations, mounting surfaces, drainage and service access.

Mesnet konumları, montaj yüzeyleri, tahliye ve servis erişimi.

05 CONFIRMATION

Final fabrication dimensions in mm. Inch values are secondary references.

Nihai üretim ölçüleri mm olarak belirlenir. İnç değerleri yardımcı referanstır.

UNIT REFERENCE | 1 in = 25.4 mm | 1 ft = 304.8 mm | 1 m² ≈ 10.7639 ft²

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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.

1.3 mm ($\approx 0'-0.051"$)	P6	4000 mm ($\approx 13'-1 \frac{1}{2}"$)	P4
1.5 mm ($\approx 0'-0.059"$)	P6	6000 mm ($\approx 19'-8 \frac{1}{4}"$)	P4
1.55 mm ($\approx 0'-0.061"$)	P6		
1.9 mm ($\approx 0'-0.075"$)	P6		
3.5 mm ($\approx 0'-0.138"$)	P5		
4.5 mm ($\approx 0'-0.177"$)	P6		
8 mm ($\approx 0'-0.315"$)	P7,10		
12.08 mm ($\approx 0'-0.476"$)	P6		
15.2 mm ($\approx 0'-0.598"$)	P5		
25.1 mm ($\approx 0'-0.988"$)	P6		
26.78 mm ($\approx 0'-1.054"$)	P5		
26.87 mm ($\approx 0'-1.058"$)	P6		
33.66 mm ($\approx 0'-1.325"$)	P5		
53.71 mm ($\approx 0'-2.115"$)	P6		
56 mm ($\approx 0'-2.205"$)	P6		
56.5 mm ($\approx 0'-2.224"$)	P6		
95.84 mm ($\approx 0'-3.773"$)	P6		
112.3 mm ($\approx 0'-4.421"$)	P6		
124.03 mm ($\approx 0'-4.883"$)	P6		
130.88 mm ($\approx 0'-5.153"$)	P5		
170 mm ($\approx 0'-6.693"$)	P5		
205.68 mm ($\approx 0'-8.098"$)	P6		
250 mm ($\approx 0'-9.843"$)	P5		
289 mm ($\approx 0'-11.378"$)	P5		

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

VERANDA ENCLOSURE

Coordinate roof layout, glazing zones, access openings and wall connections.

Çatı düzeni, cam alanları, geçiş açıklıkları ve duvar bağlantıları.

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 | CASTLE CUBE

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

Lighting and control

KIS-22: 24 V LED. KIS-35: winter garden control unit.

Source PDF
p. 7

Glazing seal

KIS-12: pressure seal for 8 mm (approx. 0'-0.315") glass.

Source PDF
p. 7

Sealing components

KIS-09 pressure seal; KIS-10 rear pressure seal; KIS-K23 double-sided waterproof tape.

Source PDF
p. 7

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.

LATVERA

CASTLE CUBE

Clarification notes

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

Original pages 4, 10

Glass-carrier code is 4145 on p4 and 4143 on p10; p10 also uses 4143 for the wall-cover profile. Confirm the component schedule before ordering.

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

Source references certificate file 25, outside the received set 1-24. Certificate verification remains pending.