



KENAN METAL®

Alüminyum'un Sanata Dönüşümü

BİOKLİMATİK SİSTEMLERİ

BIOCLIMATIC SYSTEMS

SİZ HAYAL EDİN, BİZ ÜRETELİM!





ALÜMİNYUM'UN

Sanata

DÖNÜŞÜMÜ!

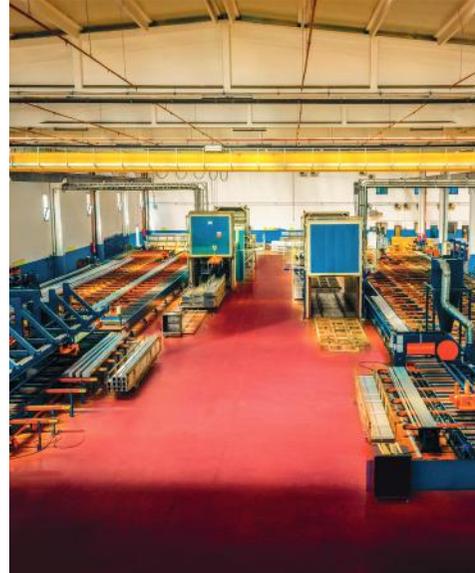
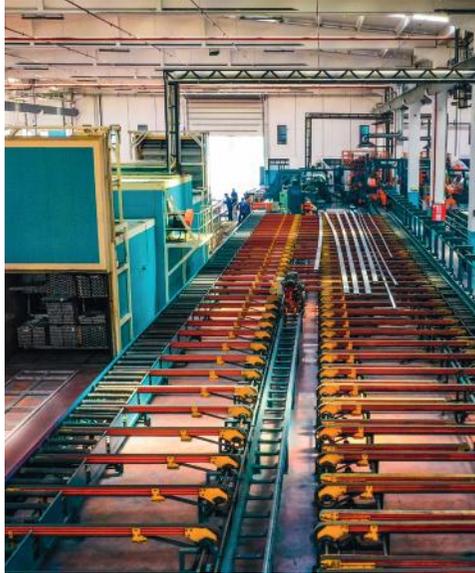


BİZ KİMİZ?

Who We Are?

Kenan Metal olarak, 20 yılı aşkın süredir özel şekilli alüminyum ekstrüzyon profillerinin tasarımı, geliştirilmesi ve üretimi alanında faaliyet gösteriyoruz. Tekirdağ Çorlu'daki modern üretim tesislerimizde, müşterilerimizin ihtiyaç ve beklentilerini doğru analiz ederek, en uygun çözümleri sunmayı hedefliyoruz. Sürekli gelişim anlayışıyla, üretim altyapımızı yeni teknolojilerle güçlendiriyor, tesislerimizi güncel standartlara taşıyor ve yüksek üretim kapasitemizle sektöre değer katmaya devam ediyoruz.

As Kenan Metal, we have been operating in the field of design, development and production of special shaped aluminum extrusion profiles for more than 20 years. In our modern production facilities in Çorlu, Tekirdağ, we aim to offer the most suitable solutions by analyzing the needs and expectations of our customers correctly. With an understanding of continuous development, we strengthen our production infrastructure with new technologies, bring our facilities up to current standards and continue to add value to the sector with our high production capacity.



BİOKLİMATİK SİSTEMLERİ

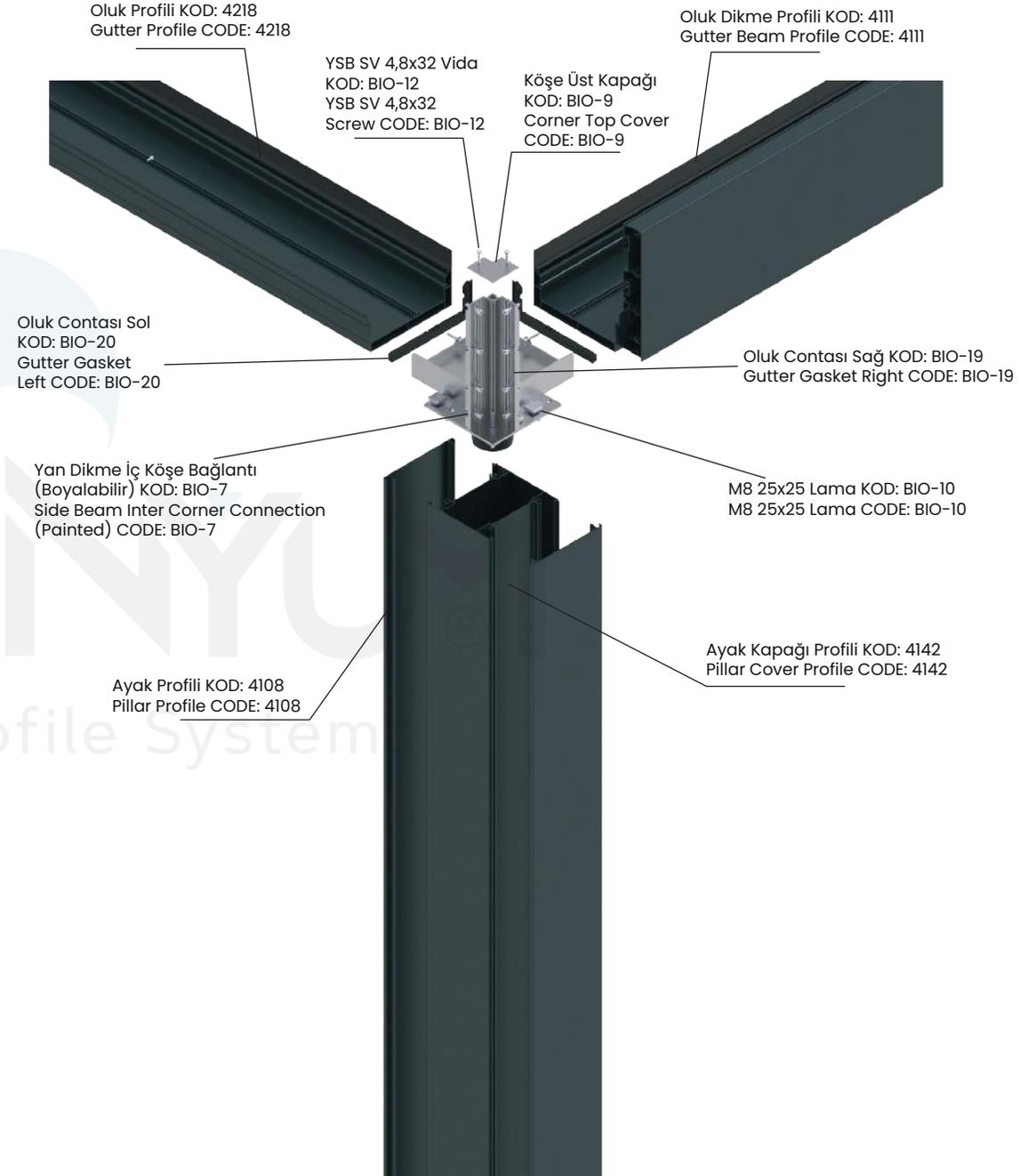
BIOCLIMATIC SYSTEMS

Biyoklimatik Sistem, modern mimarinin gerekliliklerini karşılayan, yüksek dayanımlı ve estetik yapısıyla dış mekânlarda **dört mevsim** konforlu kullanım imkânı sunar. Özel olarak tasarlanmış **açılır-kapanır panelleri** sayesinde **güneş ışığını, havalandırmayı ve gölgelendirmeyi kontrol etme olanağı sağlar.**

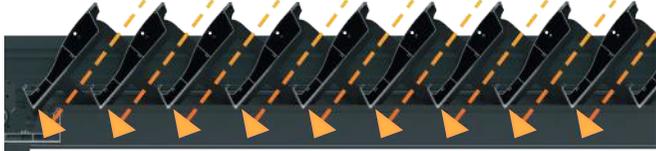
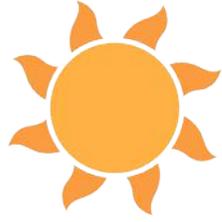
Yağmur suyu tahliye sistemi ve dayanıklı profilleriyle uzun ömürlü kullanım sunan bu sistem, doğal iklimlendirme özelliğiyle enerji verimliliği sağlar. Şık ve fonksiyonel yapısıyla teraslar, bahçeler, kafe ve restoranlar gibi yaşam alanlarına değer katar. Opsiyonel olarak aydınlatma, ısıtma, otomasyon ve cam kapama sistemleriyle entegre edilerek üst düzey bir yaşam konforu sunar.

The Bioclimatic System offers year-round outdoor comfort with its high durability and aesthetic design, meeting the requirements of modern architecture. Its specially designed retractable panels provide the ability to control sunlight, ventilation, and shading.

With its integrated rainwater drainage system and durable profiles, the system ensures long-lasting use while delivering natural climate control for improved energy efficiency. Its stylish and functional design adds value to living spaces such as terraces, gardens, cafés, and restaurants. Optional integrations such as lighting, heating, automation, and glass enclosure systems provide an enhanced level of living comfort.



Ortak köşe aparatı-Common corner fitting



GÜNEŞ IŞIĞININ KULLANILMASINA
İZİN VERİR
ALLOWS THE USE OF SUNLIGHT



5°

YAĞMUR VEYA KAR YAĞIYOR OLSA BİLE ALANIN
HAVALANDIRMASINA İZİN VERİR.

EVEN IF IT'S RAINING OR SNOWING, IT ALLOWS
FOR THE VENTILATION OF THE AREA.



0°

LAMELLERİN KAPALI KALMASI HER TÜRLÜ
HAVA KOŞULUNDAN KORUMA SAĞLAR.

THE SLATS REMAINING CLOSED PROVIDES PROTECTION
FROM ALL WEATHER CONDITIONS.



YAĞMUR SUYU DRENAJ SİSTEMİ

BİOKLİMATİK SİSTEMLER, YAĞMUR SUYUNU TOPLAYACAK ŞEKİLDE TASARLANMIŞTIR. SU, PANELLERDEN OLUKLARA YÖNLENDİRİLİR. TOPLANAN SU DİKME PROFİLİNİN İÇİNDEN DIŞARIYA AKTARILIR. YAĞMUR SUYUNUN DIŞARI AKTARILMASI İÇİN OLUK PROFİLİNE VE DİKME PROFİLİNE KERTME İŞLEMİ UYGULANIR



PANEL SU TOPLANIŞI
PANEL WATER COLLECTION

OLUK SU YÖNÜ
GUTTER WATER DIRECTION

SUYUN İNİŞ YÖNÜ
DIRECTION OF WATER FLOW



RAINWATER DRAINAGE SYSTEM

THE BIOCLIMATIC SYSTEMS ARE DESIGNED TO COLLECT RAINWATER. THE WATER IS DIRECTED FROM THE PANELS TO THE GUTTERS. THE COLLECTED WATER IS TRANSFERRED TO THE OUTSIDE THROUGH THE VERTICAL PROFILE. TO FACILITATE THE DISCHARGE OF RAINWATER, A NOTCH PROCESS IS APPLIED TO BOTH THE GUTTER PROFILE AND THE VERTICAL PROFILE.



DİKME
PILLAR

SUYUN İNİŞ YÖNÜ
DIRECTION OF WATER FLOW

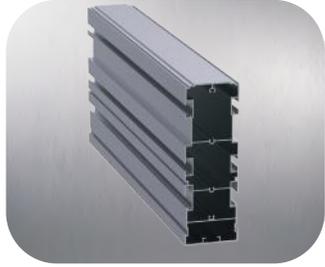
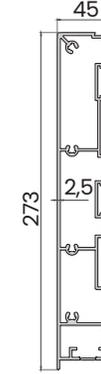
SUYUN ÇIKIŞI
WATER OUTLET

Bioklimatik Sistemleri Ortak Profiller / Bioclimatic Systems Common Profiles (CASTOR GOLD,VEGA SILVER,CAPELLA,DIAMOND)



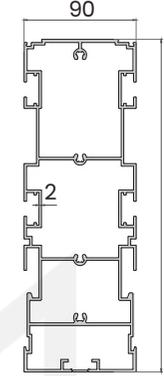
OLUK DİKME PROFİLİ / GUTTER BEAM PROFILE

Ürün Kodu / Product Code	4111
Ağırlık / Weight	5,721 kg/m



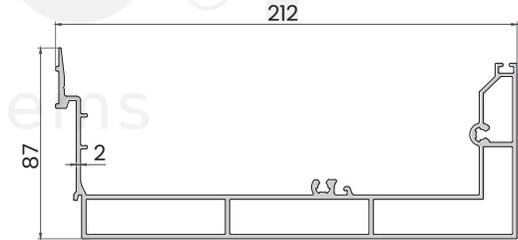
ORTA OLUK DİKME PROFİLİ / MIDDLE GUTTER BEAM PROFILE

Ürün Kodu / Product Code	4120
Ağırlık / Weight	7,366 kg/m



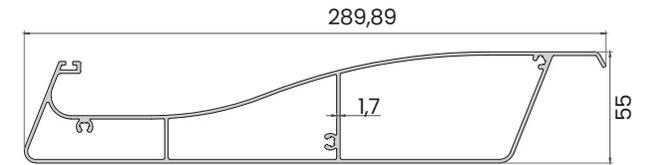
OLUK PROFİLİ / GUTTER PROFILE

Ürün Kodu / Product Code	4218
Ağırlık / Weight	3,940 kg/m

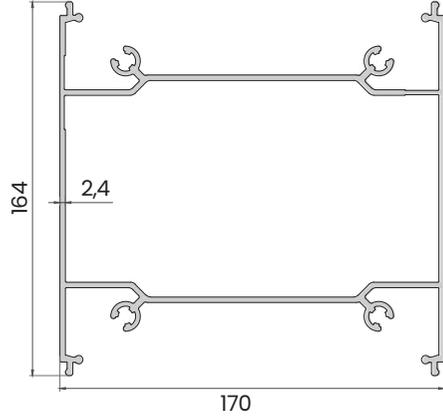


PANEL PROFİLİ / PANEL PROFILE

Ürün Kodu / Product Code	4109
Ağırlık / Weight	3,553 kg/m



Bioklimatik Sistemleri Ortak Profiller / Bioclimatic Systems Common Profiles (CASTOR GOLD,VEGA SILVER,CAPELLA,DIAMOND)



AYAK PROFİLİ / PILLAR PROFILE

Ürün Kodu / Product Code

4108

Ağırlık / Weight

5,368 kg/m



AYAK KAPAGI PROFİLİ / PILLAR COVER PROFILE

Ürün Kodu / Product Code

4122

Ağırlık / Weight

1,309 kg/m



LED PROFİLİ / LED PROFILE

Ürün Kodu / Product Code

2953

Ağırlık / Weight

0,445 kg/m



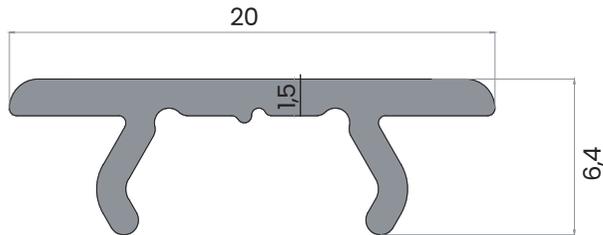
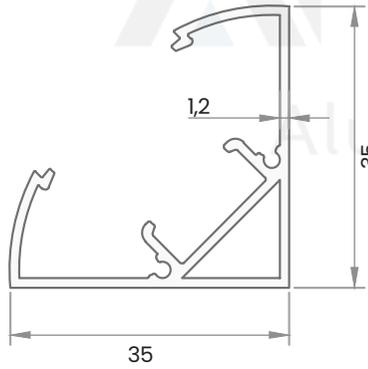
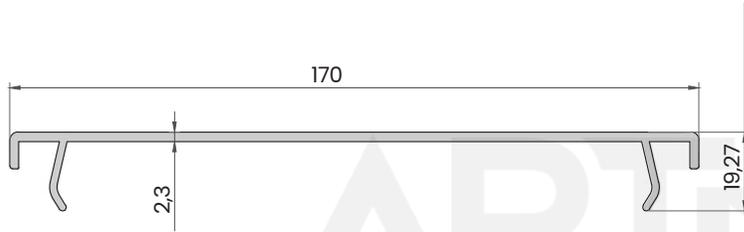
OLUK DİKMESİ KAPAĞI / GUTTER POST COVER

Ürün Kodu / Product Code

4699

Ağırlık / Weight

0,111 kg/m

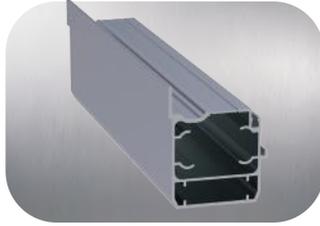
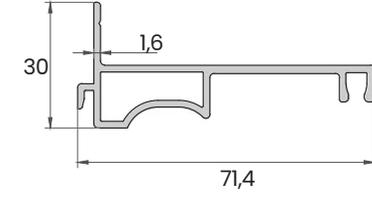


Castor Gold (Makaslı) Sistem Profilleri / Castor Gold (Scissors) System Profiles (CASTOR GOLD, VEGA SILVER, CAPELLA, DIAMOND)



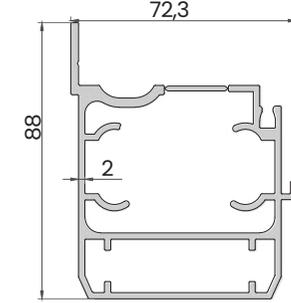
TEKER ÜST KAPAK PROFİLİ / RAIL COVER PROFILE

Ürün Kodu / Product Code	4128
Ağırlık / Weight	0,724 kg/m



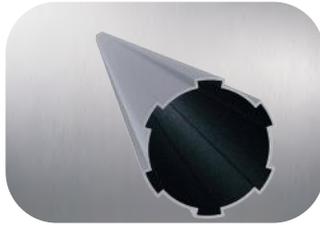
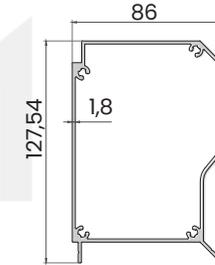
RAY PROFİLİ / RAIL PROFILE

Ürün Kodu / Product Code	4113
Ağırlık / Weight	2,439 kg/m



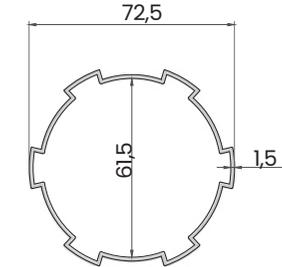
MOTOR KUTUSU PROFİLİ / MOTOR BOX PROFILE

Ürün Kodu / Product Code	4110
Ağırlık / Weight	2,317 kg/m



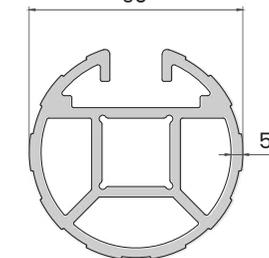
MOTOR TÜP BORUSU PROFİLİ / MOTOR TUBE PROFILE

Ürün Kodu / Product Code	37115
Ağırlık / Weight	0,992 kg/m

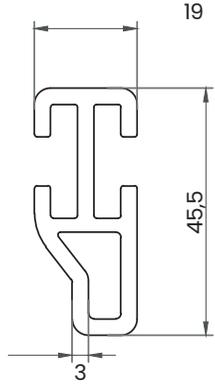


SAFT PROFİLİ / SHAFT PROFILE

Ürün Kodu / Product Code	4115
Ağırlık / Weight	1,417 kg/m



Aluminum Profile Systems



TILT TAHRİK PROFİLİ /TILT DRIVE PROFILE

Ürün Kodu / Product Code

4118

Ağırlık / Weight

1,501 kg/m



ARTMINYUM®

Aluminum Profile Systems

Capella (Şanzımanlı) Sistem Profilleri / Capella (With Transmission) System Profiles



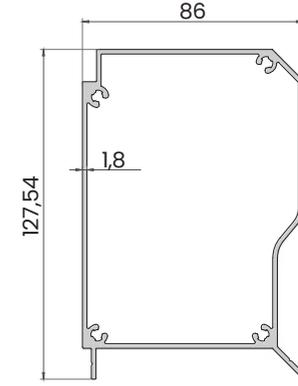
MOTOR KUTUSU PROFİLİ / MOTOR BOX PROFILE

Ürün Kodu / Product Code

4110

Ağırlık / Weight

2,317 kg/m



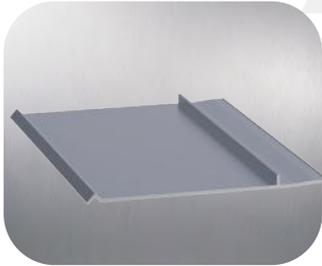
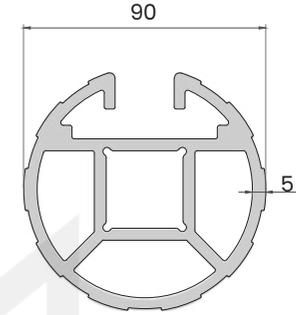
SAFT PROFİLİ / SHAFT PROFILE

Ürün Kodu / Product Code

4115

Ağırlık / Weight

1,417 kg/m



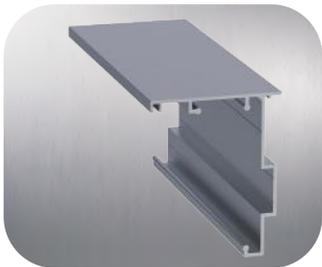
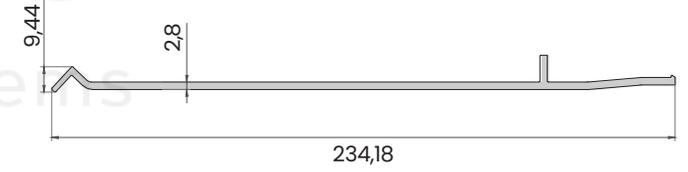
OLUK KAPAK ÖN PROFİLİ / GUTTER COVER FRONT PROFILE

Ürün Kodu / Product Code

4124

Ağırlık / Weight

1,862 kg/m



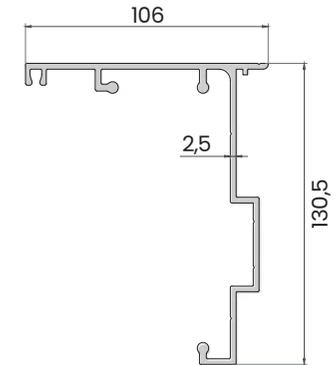
SANZIMAN RAY PROFİLİ / GEARBOX RAIL PROFILE

Ürün Kodu / Product Code

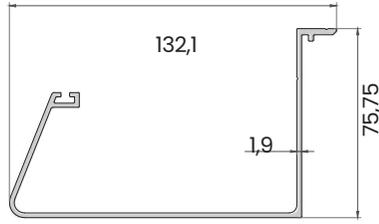
4123

Ağırlık / Weight

2,228 kg/m



Capella (Şanzımanlı) Sistem Profilleri / Capella (With Transmission) System Profiles



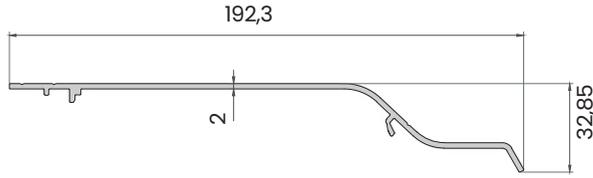
ARKA SABIT PANEL OLUK PROFILI / REAR FIXED PANEL GUTTER PROFILE

Ürün Kodu / Product Code

4125

Ağırlık / Weight

1,442 kg/m



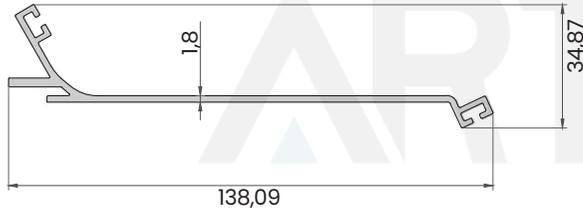
MOTOR YÖNÜ SABIT PANEL KAPAK PROFILI / FIXED PANEL COVER PROFILE WITH MOTOR DIRECTION PROFILE

Ürün Kodu / Product Code

4114

Ağırlık / Weight

1,190 kg/m



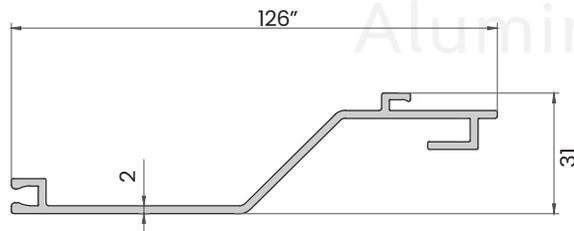
HAREKETLİ OLUK PROFILI / MOVABLE GUTTER PROFILE

Ürün Kodu / Product Code

4126

Ağırlık / Weight

0,962 kg/m



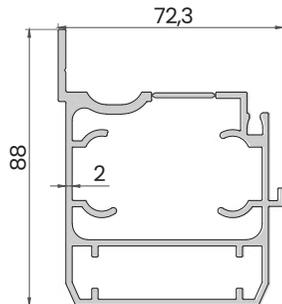
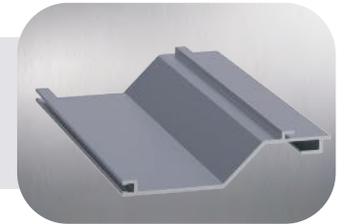
ALT FIRÇA PROFILI / BOTTOM BRUSH PROFILE

Ürün Kodu / Product Code

4127

Ağırlık / Weight

0,973 kg/m



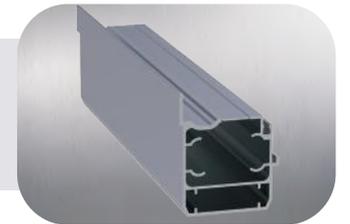
RAY PROFILI / RAIL PROFILE

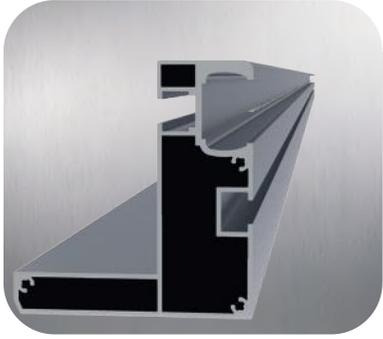
Ürün Kodu / Product Code

4113

Ağırlık / Weight

2,439 kg/m





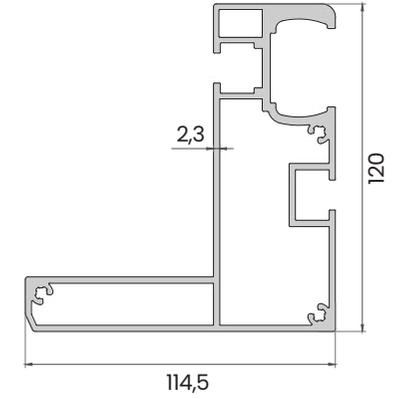
İÇ RAY PROFİLİ / INNER RAIL PROFILE

Ürün Kodu / Product Code

4151

Ağırlık / Weight

3,862 kg/m



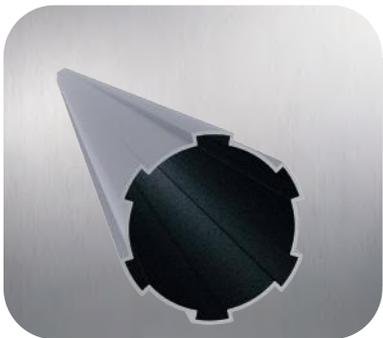
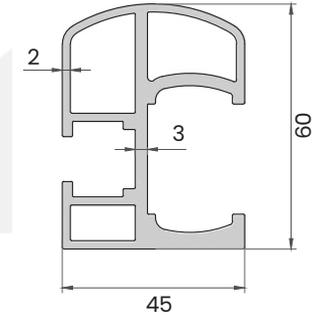
C KANAL PROFİLİ / C CHANNEL PROFILE

Ürün Kodu / Product Code

4152

Ağırlık / Weight

1,810 kg/m



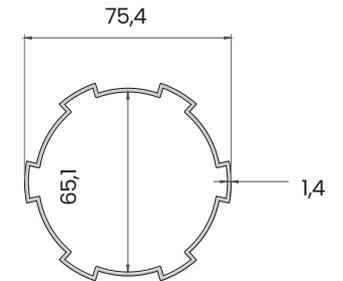
MOTOR BORUSU PROFİLİ / MOTOR TUBE PROFILE

Ürün Kodu / Product Code

5312

Ağırlık / Weight

1,000 kg/m



Bioklimatik Sistemleri Ortak Aksesuarlar / Bioclimatic Systems Common Accessories (Castor Gold, Vega Silver, Capella, Diamond)

Orta Ray Tekerli ve Teker Mafsali
Middle Rail Wheel and Wheel Hinge



Kod/Code BIO-17
Miktar/Piece 1 PCS

Ayak Üst Bağlantı Aparatı (Boyanabilir)
Pillar Top Connection Apparatus (Paintable)



Kod/Code BIO-6
Miktar/Piece 1 PCS

Ayak Üst Bağlantı Aparatı Su Çıkışsız
Leg Upper Connection Apparatus Without
Water Outlet



Kod/Code BIO-6-1
Miktar/Piece 1 PCS

Köşe Birleşim Üst Bağlantı (Boyanabilir)
Corner Joint Top Connection (Paintable)



Kod/Code BIO-16
Miktar/Piece 1 PCS

Köşe Birleşim Üst Bağlantı Su Çıkışsız
(Boyanabilir)
Corner Joint Top Connection Without Water
Outlet (Paintable)



Kod/Code BIO-16-1
Miktar/Piece 1 PCS

Orta Birleşim Köşe Aparatı
Middle Connection Corner Apparatus



Kod/Code BIO-67
Miktar/Piece 1 PCS

Ortak Birleşim Köşe Aparatı Su Çıkışsız
(Boyanabilir)
Corner Joint Apparatus Without Water
Outlet (Paintable)



Kod/Code BIO-67-1
Miktar/Piece 1 PCS

Orta Birleşim Profil Bağlantı Aparatı
Middle Connection Profile Connection Apparatus



Kod/Code BIO-68
Miktar/Piece 1 PCS

Dörtlü Sistem Ayak Köşe Bağlantı Aparatı
Quad System Pillar Corner Connection Bracket



Kod/Code BIO-70
Miktar/Piece 1 PCS

Dörtlü Sistem Ayak Köşe Bağlantı Aparatı
Su Çıkışsız
Quad System Pillar Corner Connection Bracket
Without Water Outlet



Kod/Code BIO-70-1
Miktar/Piece 1 PCS

Dörtlü Sistem Ayak Üst Bağlantı Aparatı
Quad System Pillar Top Connection Plate



Kod/Code BIO-71
Miktar/Piece 1 PCS

Dörtlü Şase İkili Profil Uç Kapama Saçığı
Quad Chassis Binary Profile End Closure Plate



Kod/Code BIO-75
Miktar/Piece 1 PCS

Köşe Üst Kapağı
Corner Top Cover



Kod/Code BIO-9
Miktar/Piece 1 PCS

Yan Dikme İç Köşe Bağlantı (Boyanabilir)
Side Beam Inter Corner Connection (Painted)



Kod/Code BIO-7
Miktar/Piece 1 PCS

Dörtlü Şase İkili Profil Uç Kapama Saçığı
Quad Chassis Binary Profile End Closure Plate



Kod/Code BIO-8
Miktar/Piece 1 PCS

Orta Ray Bağlantı Lazeri
Middle Rail Connection Laser



Kod/Code BIO-G17-1
Miktar/Piece 1 PCS

Bioklimatik Sistemleri Ortak Aksesuarlar / Bioclimatic Systems Common Accessories (Castor Gold, Vega Silver, Capella, Diamond)

Gizli Duvar Bağlantı Aparatı
Hidden Wall Connection Apparatus



Kod/Code BIO-72
Miktar/Piece 1 PCS

Duvar Bağlantı Aparatı
Wall Connection Apparatus



Kod/Code BIO-73
Miktar/Piece 1 PCS

Alt Duvar Bağlantı Aparatı
Lower Wall Connection Apparatus



Kod/Code BIO-74
Miktar/Piece 1 PCS

Gizli Yer Bağlantı Aparatı
Hidden Place Connection Apparatus



Kod/Code BIO-18
Miktar/Piece 1 PCS

Oluk Contası / Sağ
Gutter Gasket / Right



Kod/Code BIO-19
Miktar/Piece 1 PCS

Oluk Contası / Sol
Gutter Gasket / Left



Kod/Code BIO-20
Miktar/Piece 1 PCS

Oluk Fitili
Gutter Seal



Kod/Code BIO-26
Miktar/Piece 1 PCS

Panel Fitili
Panel Wick



Kod/Code BIO-25
Miktar/Piece 1 PCS

T10-16mm Triger Kayışı
T10-16mm Timing Belt



Kod/Code PRG-105
Miktar/Piece 1 PCS

75'lik Süzgeçli Su Gideri
75 mm Water Drainage With Sieve



Kod/Code KIS-08Y
Miktar/Piece 1 PCS

Şase Sızdırmazlık Contası Sağ
Chassis Sealing Gasket Right



Kod/Code BIO-81-1
Miktar/Piece 1 PCS

Şase Sızdırmazlık Contası Sol
Chassis Sealing Gasket Left



Kod/Code BIO-81
Miktar/Piece 1 PCS

Şase Sızdırmazlık Orta Ray
Contası Sağ
Chassis Sealing Middle Rail Gasket Right



Kod/Code BIO-82-1
Miktar/Piece 1 PCS

Şase Sızdırmazlık Orta Ray
Contası Sol
Chassis Sealing Middle Rail Gasket Left



Kod/Code BIO-81
Miktar/Piece 1 PCS

LED Köşe Plastği
LED Corner Plastic



Kod/Code ROLL-24
Miktar/Piece 1 PCS

Difüzör Kapağı
LED Lighting Cover



Kod/Code BIO-35
Miktar/Piece 1 PCS

Kumanda
Remote Control



Kod/Code RTS-IO-KM1-5
Miktar/Piece 1 PCS

İzoleli LED Günişği
Isolated LED Daylight



Kod/Code PAL-145
Miktar/Piece 1 PCS

YHB 4,8x38 Vida
YHB 4,8x38 Screw



Kod/Code BIO-11
Miktar/Piece 1 PCS

HB 08x35 Cıvata
HB 08x35 Bolt



Kod/Code BIO-13
Miktar/Piece 1 PCS

Castor Gold (Makaslı) Sistem Aksesuarları / Castor Gold (Scissors) System Accessories

Makaslı Ray Takımı
Scissors Rail Set



Kod/Code BIO-1
Miktar/Piece 1 PCS

Makaslı Motor Takımı
Scissors Motor Set



Kod/Code BIO-2
Miktar/Piece 1 PCS

Makaslı Teker Takımı
Scissors Wheel Set



Kod/Code BIO-3
Miktar/Piece 1 PCS

Motor Kutusu Shaft
Motor Box Shaft



Kod/Code BIO-31
Miktar/Piece 1 PCS

Panel Kapağı Sağ
Panel Cover Right



Kod/Code BIO-4
Miktar/Piece 1 PCS

Panel Kapağı Sol
Panel Cover Left



Kod/Code BIO-5
Miktar/Piece 1 PCS

Uzun Makas Lamasi
Long Scissors Lama



Kod/Code BIO-21
Miktar/Piece 1 PCS

Kısa Makas Lamasi
Short Scissors Lama



Kod/Code BIO-22
Miktar/Piece 1 PCS

Tubular Motor
Tubular Motor



Kod/Code RTS-120
Miktar/Piece 1 PCS

Kil Fırça
Brush



Kod/Code BIO-24
Miktar/Piece 1 PCS

Aydınlatma Kutusu Somfy®
(Trafo + Dimmer)
Lighting Box Somfy (Transformer + Dimmer)



Kod/Code BIO-32
Miktar/Piece 1 PCS

Aydınlatma Ünitesi Günüşiği
(Trafo + Dimmer + Kumanda)
Lighting Unit Daylight
(Transformer + Dimmer + Control)



Kod/Code BIO-33
Miktar/Piece 1 PCS

Ayak Üst Bağlantı Aparatı (Boyanabilir)
Pillar Top Connection Apparatus (Paintable)



Kod/Code BIO-34
Miktar/Piece 1 PCS

Motor Switch Bileziği
Motor Switch Ring



Kod/Code PRG-151
Miktar/Piece 1 PCS

Somfy Motor Braketi
Somfy Motor Bracket



Kod/Code PAL-140
Miktar/Piece 1 PCS

Giyotin Somfy Motor Aparatı
Guillotine Somfy Motor Apparatus



Kod/Code GYT-26-1
Miktar/Piece 1 PCS

Castor Gold (Makaslı) Sistem Aksesuarları / Castor Gold (Scissors) System Accessories

Makas Segmanı
Scissors Ring



Kod/Code BIO-27
Miktar/Piece 1 PCS

M8X12 İmbus Civata
M8X12 Allen Bolt



Kod/Code BIO-15
Miktar/Piece 1 PCS

M8x20 İmbus Civata

M8x20 Allen Bolt



Kod/Code BIO-54
Miktar/Piece 1 PCS

YSB SV 4,8x32 Vida
YSB SV 4,8x32 Screw



Kod/Code BIO-12
Miktar/Piece 1 PCS

YSB 3,9x16 Vida
YSB 3,9x16 Screw



Kod/Code BIO-28
Miktar/Piece 1 PCS

M8x16 AKB Civata
M8x16 AKB Bolt



Kod/Code BIO-29
Miktar/Piece 1 PCS

M8 25x25 Lama
M8 25x25 Lama



Kod/Code BIO-10
Miktar/Piece 1 PCS

M8 PUL
M8 Washer



Kod/Code BIO-55
Miktar/Piece 1 PCS

Aluminum Profile Systems

Vega Silver (Tiltli) Sistem Aksesuarları/ Vega Silver (Tilt) System Accessories

Motor Grubu
Motor Set



Kod/Code BIO-36
Miktar/Piece 1 PCS

PANEL TAHRİK GRUBU
Panel Drive Set



Kod/Code BIO-37
Miktar/Piece 1 PCS

Panel Kapağı - Sağ
Panel Cover - Right



Kod/Code BIO-38
Miktar/Piece 1 PCS

Panel Kapağı - Sol
Panel Cover - Left



Kod/Code BIO-39
Miktar/Piece 1 PCS

Motor Panel Milî
Motor Panel Shaft



Kod/Code BIO-43
Miktar/Piece 1 PCS

Plastik Ayar Mesafe Şablonu
Plastic Adjustment Distance Template



Kod/Code BIO-G78
Miktar/Piece 1 PCS

Aydınlatma Kutusu Somfy
(Trafo + Dimmer)
Lighting Box Somfy (Transformer + Dimmer)



Kod/Code BIO-62
Miktar/Piece 1 PCS

Aydınlatma Ünitesi Günişği
(Trafo + Dimmer + Kumanda)
Lighting Unit Daylight
(Transformer + Dimmer + Control)



Kod/Code BIO-63
Miktar/Piece 1 PCS

Ayak Üst Bağlantı Aparatı (Boyanabilir)
Pillar Top Connection Apparatus (Paintable)



Kod/Code BIO-64
Miktar/Piece 1 PCS

M8 Pul
M8 Washer



Kod/Code BIO-42
Miktar/Piece 1 PCS

M8 25x25 Lama
M8 25x25 Lama



Kod/Code BIO-10
Miktar/Piece 1 PCS

M8x20 Imbus Civata
M8x20 Allen Bolt



Kod/Code BIO-54
Miktar/Piece 1 PCS

M8x12 Imbus Civata
M8x12 Imbus Bolt



Kod/Code BIO-15
Miktar/Piece 1 PCS

YHB 4,8x18 Vida
YHB 4,8x18 Screw



Kod/Code BIO-11
Miktar/Piece 1 PCS

M8x25 Imbus Civata
M8x25 Allen Bolt



Kod/Code BIO-41
Miktar/Piece 1 PCS

M6x30 Imbus Civata
M6x30 Allen Bolt



Kod/Code BIO-14
Miktar/Piece 1 PCS

Capella (Şanzımanlı) Sistem Aksesuarları/ Capella (With Transmission) System Profiles

Makaslı Ray Takımı
Scissors Rail Set



Kod/Code BIO-1
Miktar/Piece 1 PCS

Sanzımanlı Motor Takımı
Transmission Motor Set



Kod/Code BIO-42
Miktar/Piece 1 PCS

Sanzıman
Transmission



Kod/Code BIO-43
Miktar/Piece 1 PCS

Dişli Kutusu
Gear Box



Kod/Code BIO-44
Miktar/Piece 1 PCS

Saft Mili Karşı Yatak Bağlama Aparatı
Shaft Coupling Apparatus



Kod/Code BIO-45
Miktar/Piece 1 PCS

Motor Kutusu Saft
Motor Box Shaft



Kod/Code BIO-31
Miktar/Piece 1 PCS

Hareketli Oluk Yayı
Movable Gutter Spring



Kod/Code BIO-46
Miktar/Piece 1 PCS

Altı Köşe Mil
Hex Shaft



Kod/Code BIO-47
Miktar/Piece 1 PCS

Panel Kapağı Sağ
Panel Cover Right



Kod/Code BIO-48
Miktar/Piece 1 PCS

Panel Kapağı Sol
Panel Cover Left



Kod/Code BIO-49
Miktar/Piece 1 PCS

Kil Fırça
Brush



Kod/Code BIO-24
Miktar/Piece 1 PCS

YSB 3,9x16 Vida
YSB 3,9x16 Screw



Kod/Code BIO-2
Miktar/Piece 1 PCS

M6x16 Inbus Cıvata
M6x16 Inbus Bolt



Kod/Code BIO-3
Miktar/Piece 1 PCS

3,9x13 Akıllı Vida
3,9x13 Self Drilling Screw



Kod/Code BIO-4
Miktar/Piece 1 PCS

M8x16 Akb Cıvata
M8x16 Akb Bolt



Kod/Code BIO-5
Miktar/Piece 1 PCS

Diamond (C-Kanalalı) Sistem Aksesuarları/ Diamond (C-Channel) System Accessories (CASTOR GOLD,VEGA SILVER,CAPELLA,DIAMOND)

Piston Motor Grubu
Piston Motor Set



Kod/Code BIO-44
Miktar/Piece 1 PCS

Motor Grubu
Motor Set



Kod/Code BIO-45
Miktar/Piece 1 PCS

Ray Teker Grubu
Rail Wheel Set



Kod/Code BIO-46
Miktar/Piece 1 PCS

Panel Kapağı - Sağ
Panel Cover - Right



Kod/Code BIO-48
Miktar/Piece 1 PCS

Panel Kapağı - Sol
Panel Cover - Left



Kod/Code BIO-49
Miktar/Piece 1 PCS

Düz Motor (TAURUS)
Flat Motor (TAURUS)



Kod/Code PAL-138 SOMFY
120 NM
Miktar/Piece 1 PCS

Makas Lazeri (Boyanabilir)
Scissor Laser (Paintable)



Kod/Code BIO-76
Miktar/Piece 1 PCS

Makas Lazeri Kısa (Boyanabilir)
Makas Lazeri Kısa (Boyanabilir)



Kod/Code BIO-78
Miktar/Piece 1 PCS

Makas Sabitleme Pimi (Boyanabilir)
Scissor Fixing Pin (Paintable)



Kod/Code BIO-79
Miktar/Piece 1 PCS

Panel Pimi
Panel Pin



Kod/Code BIO-50
Miktar/Piece 1 PCS

Somfy Motor Braketi
Somfy Motor Bracket



Kod/Code PAL-140
Miktar/Piece 1 PCS

Motor Dip Plastik Motor Boru Aparatı
Motor Bottom Plastic Motor Pipe Adapter



Kod/Code PRG-18
Miktar/Piece 1 PCS

Mafsallamasi
Hinge Leaf



Kod/Code BIO-57
Miktar/Piece 1 PCS

M10 Mafsallamasi
M10 Hinge Bolt



Kod/Code BIO-58
Miktar/Piece 1 PCS

Panel Mesafe Ayar Şablonu
Panel Spacing Adjustment Template



Kod/Code BIO-77
Miktar/Piece 1 PCS

Çelik Tel Mafsali
Steel Wire Hinge



Kod/Code BIO-60
Miktar/Piece 1 PCS

Diamond (C-Kanalı) Sistem Aksesuarları / Diamond (C-Channel) System Accessories

M6x12 Setskur
M6x12 Setscrew



Kod/Code PAL-111
Miktar/Piece 1 PCS

5mm İzoleli Çelik Halat
5mm Insulated Steel Rope



Kod/Code PAL-149
Miktar/Piece 1 PCS

Aydınlatma Kutusu Somfy
(Trafo + Dimmer)
Lighting Box Somfy (Transformer + Dimmer)



Kod/Code BIO-62
Miktar/Piece 1 PCS

Aydınlatma Ünitesi Günişığı
(Trafo + Dimmer + Kumanda)
Lighting Unit Daylight
(Transformer + Dimmer + Control)



Kod/Code BIO-63
Miktar/Piece 1 PCS

Ayak Üst Bağlantı Aparatı (Boyanabilir)
Pillar Top Connection Apparatus (Paintable)



Kod/Code BIO-64
Miktar/Piece 1 PCS

Makas Segmanı
Scissor Circlip



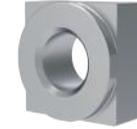
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Miktar/Piece 1 PCS

14'lük Mil Segmanı
14 mm Shaft Ring



Kod/Code BIO-56
Miktar/Piece 1 PCS

17x17 M10 Kaynak Somunu
17x17 M10 Weld Nut



Kod/Code BIO-59
Miktar/Piece 1 PCS

M8 Pul
M8 Washer



Kod/Code BIO-55
Miktar/Piece 1 PCS

M6 Pul
M6 Washer



Kod/Code BIO-53
Miktar/Piece 1 PCS

M8 25x25 Lama
M8 25x25 Lama



Kod/Code BIO-10
Miktar/Piece 1 PCS

YSB 4,8x18 Vida
YSB 4,8x18 Screw



Kod/Code BIO-12
Miktar/Piece 1 PCS

Ø36 RULMANLI TEKER
Ø36 BEARING WHEEL



Kod/Code BIO-51
Miktar/Piece 1 PCS

M6x30 Imbus Civata
M6x30 Allen Bolt



Kod/Code BIO-14
Miktar/Piece 1 PCS

M8x12 Imbus Civata
M8x12 Allen Bolt



Kod/Code BIO-15
Miktar/Piece 1 PCS

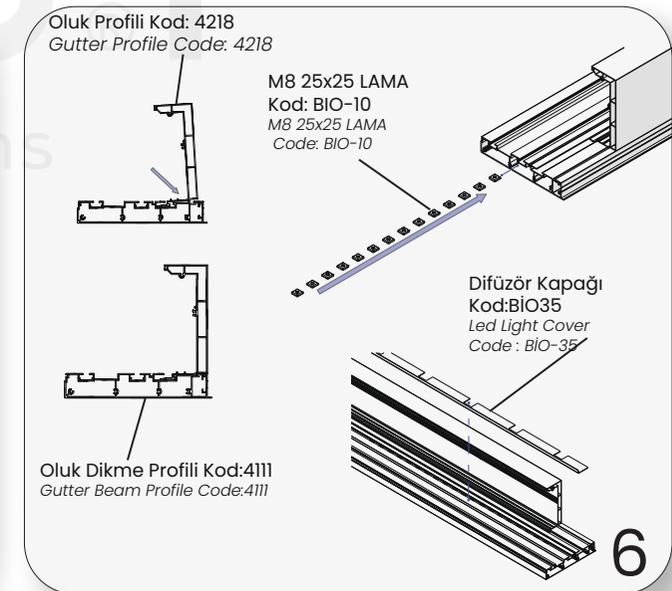
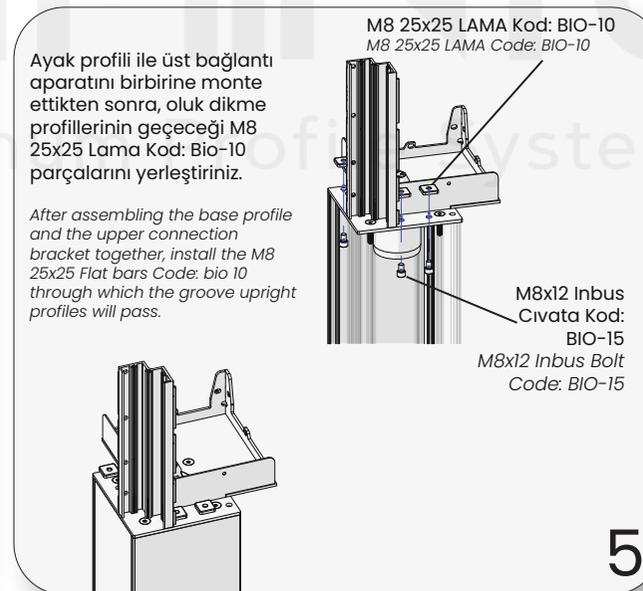
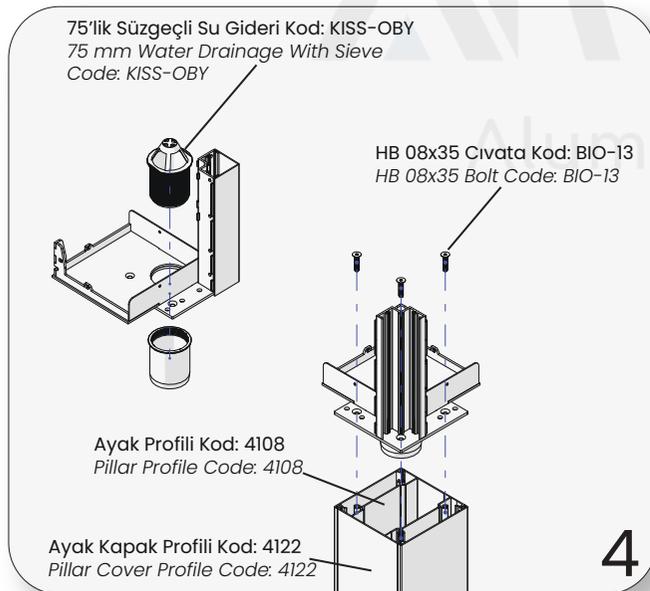
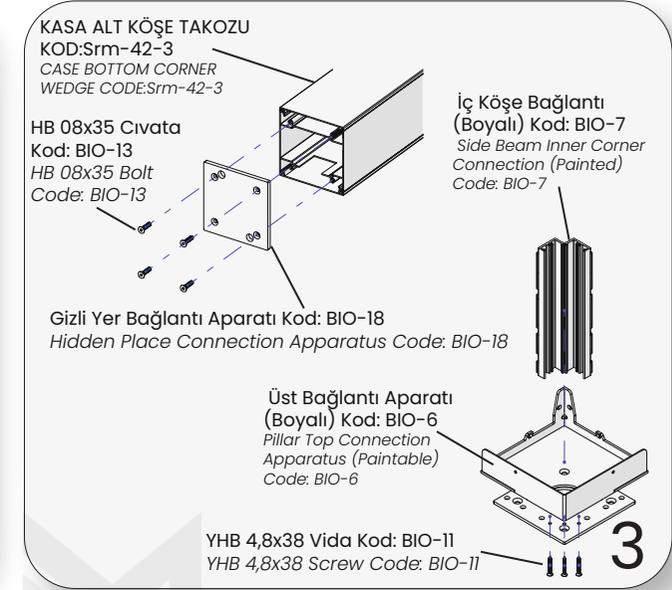
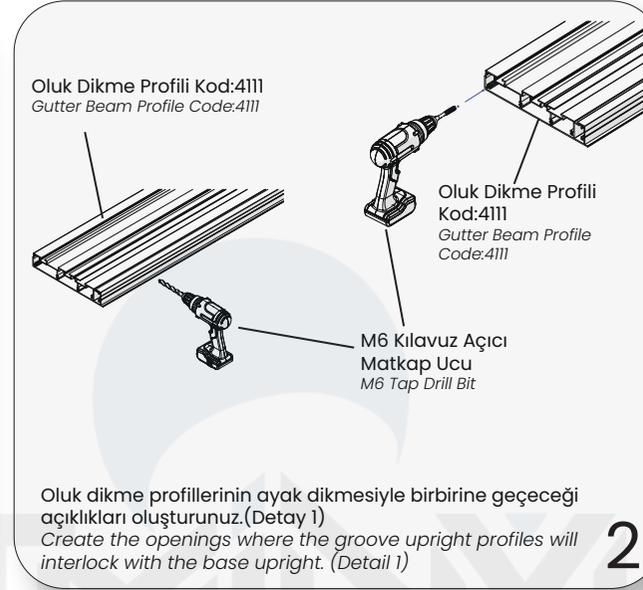
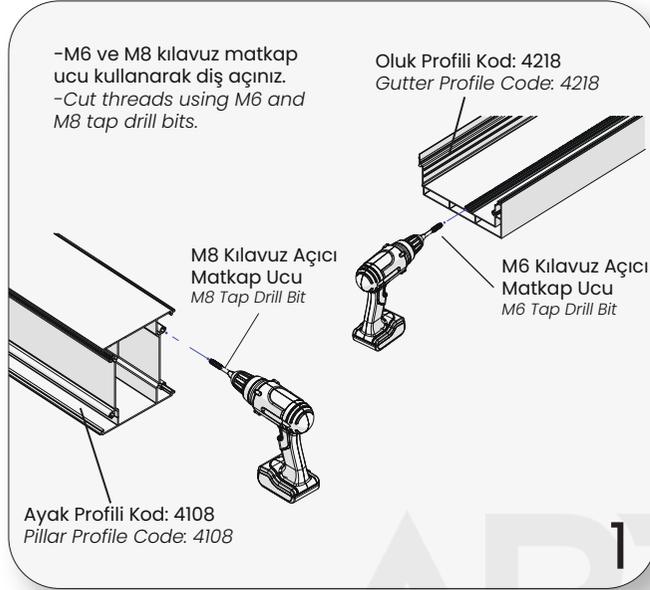
M8x12 Imbus Civata
M8x12 Allen Bolt



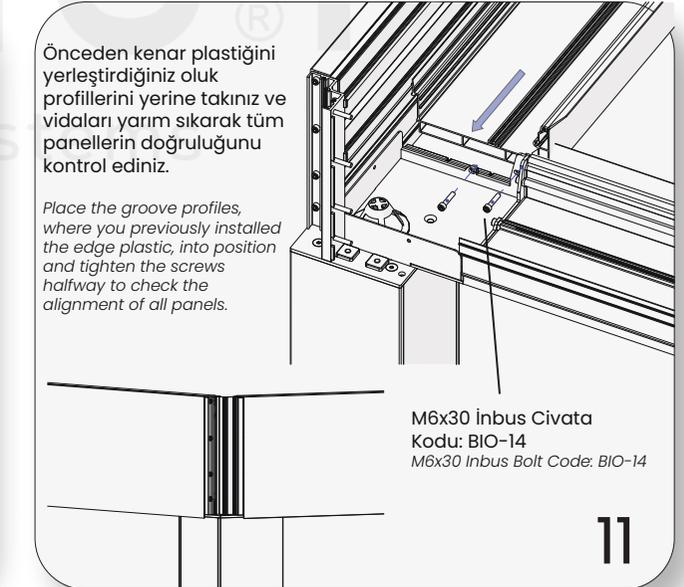
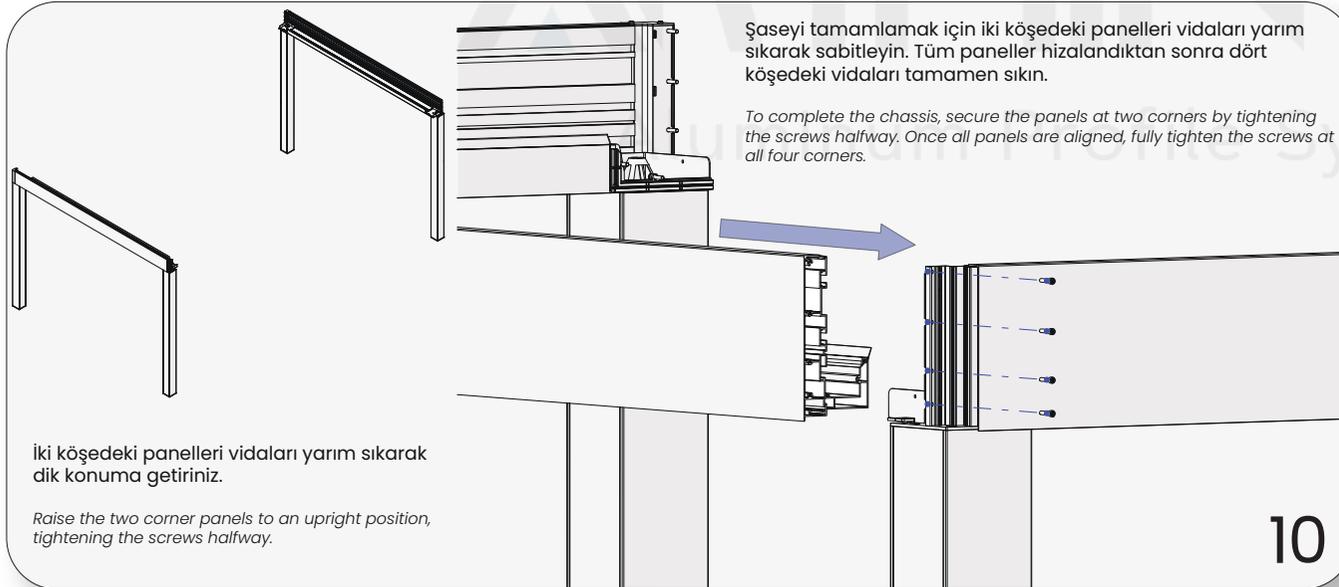
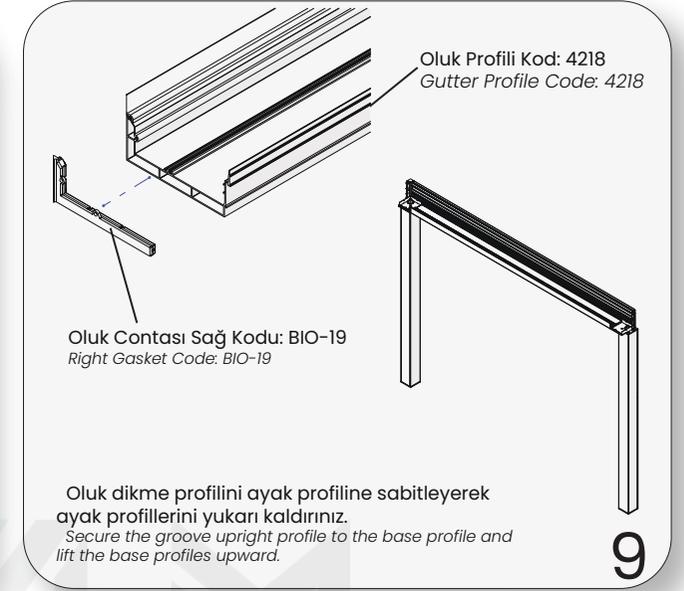
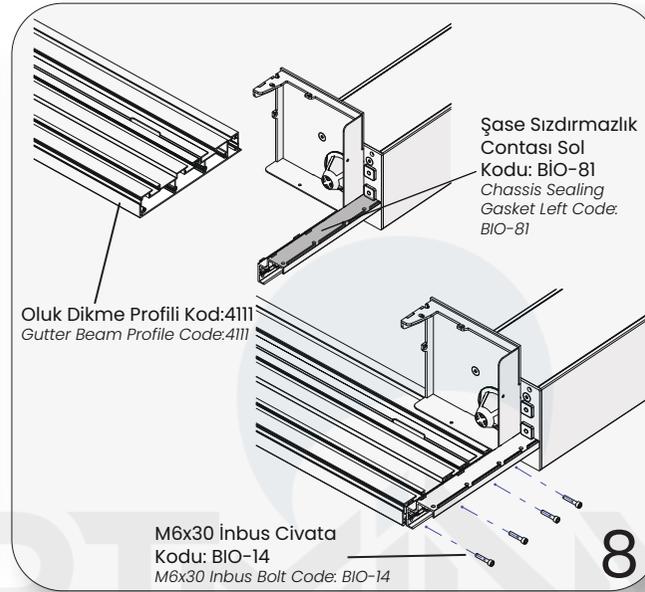
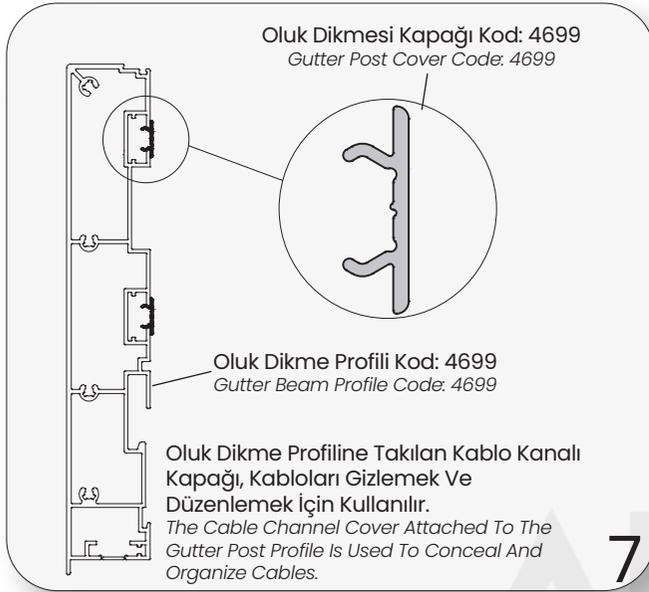
Kod/Code BIO-15
Miktar/Piece 1 PCS

Bioklimatik Genel Şase Montaj Şeması / Bioclimatic Main Chassis Assembly Diagram

(CASTOR GOLD,VEGA SILVER,CAPELLA,DIAMOND)

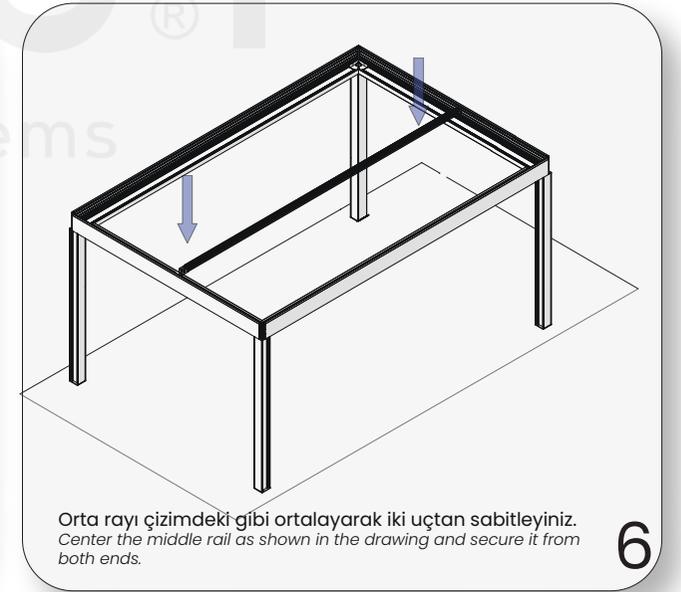
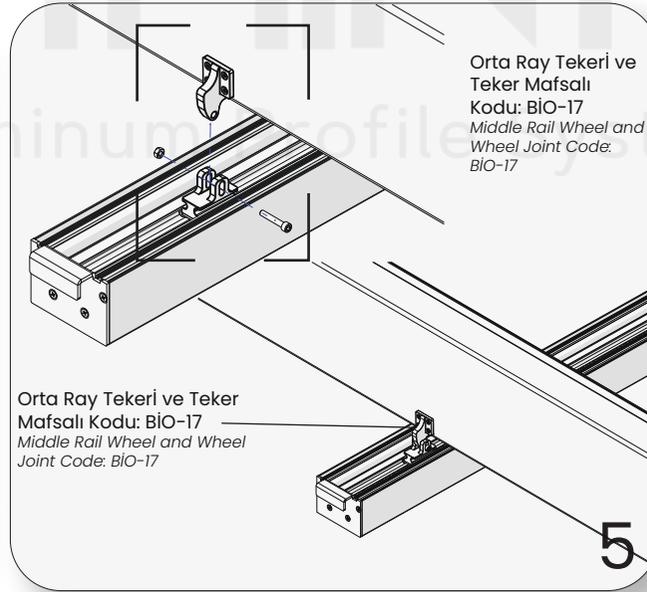
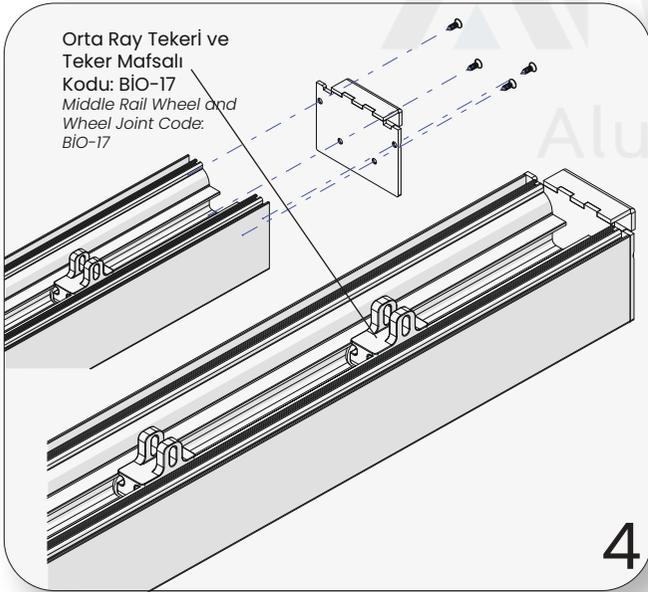
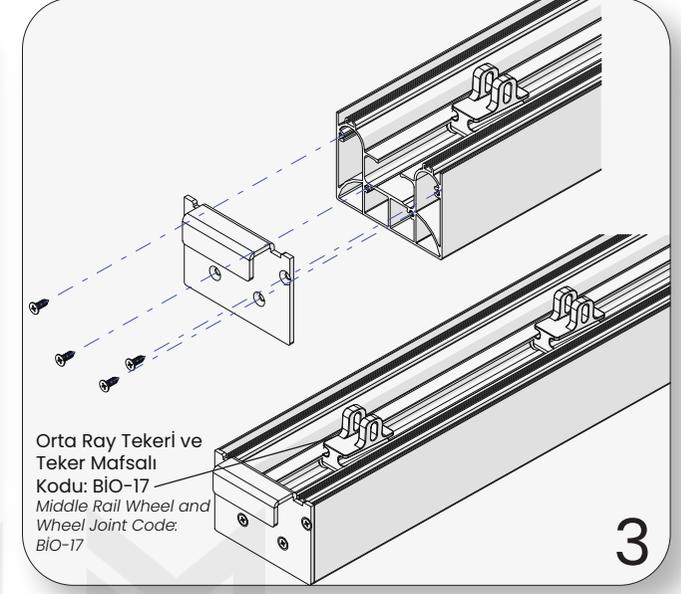
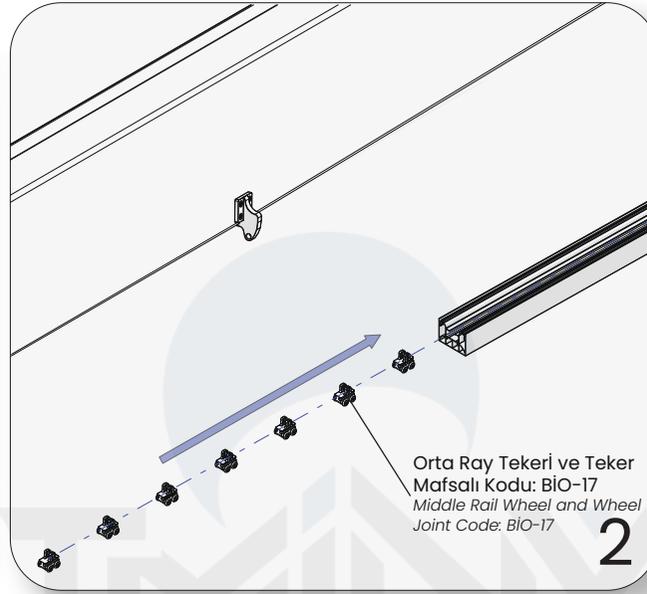
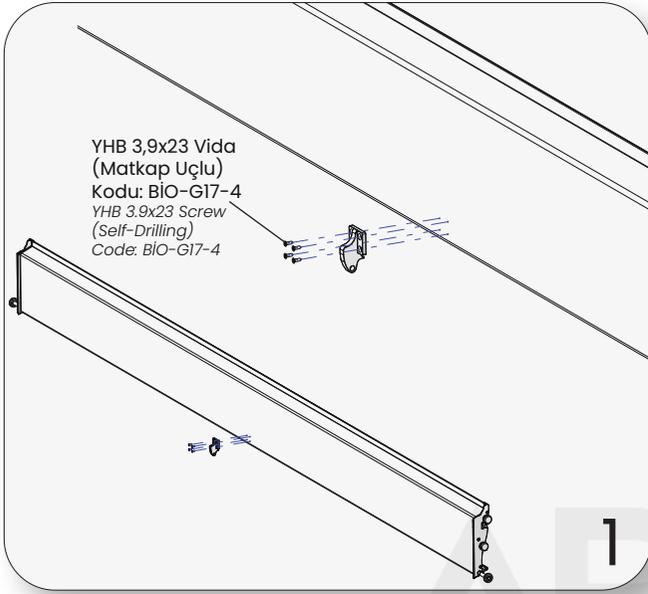


Bioklimatik Genel Şase Montaj Şeması / Bioclimatic Main Chassis Assembly Diagram (CASTOR GOLD,VEGA SILVER,CAPELLA,DIAMOND)

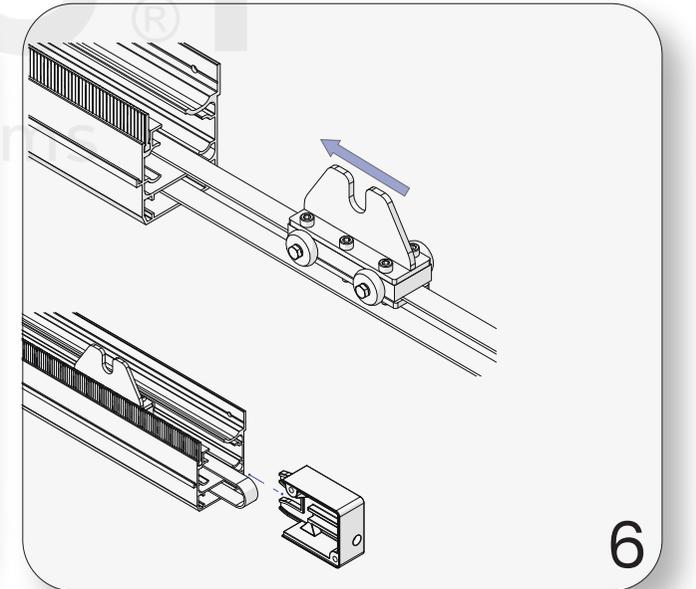
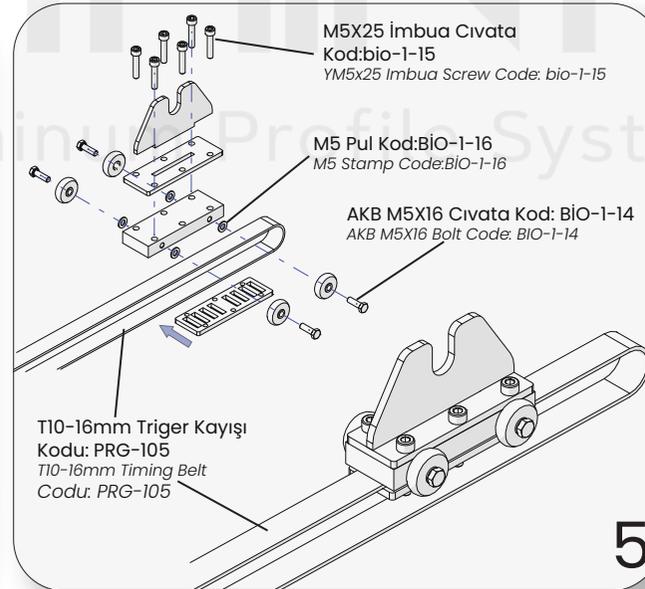
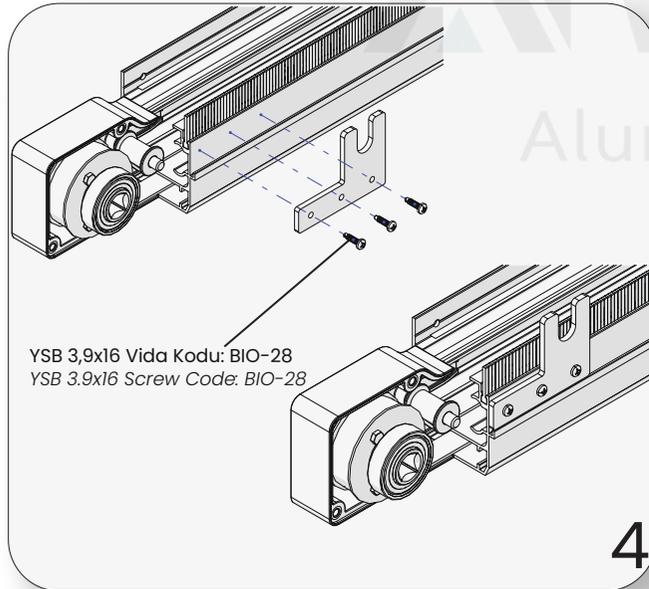
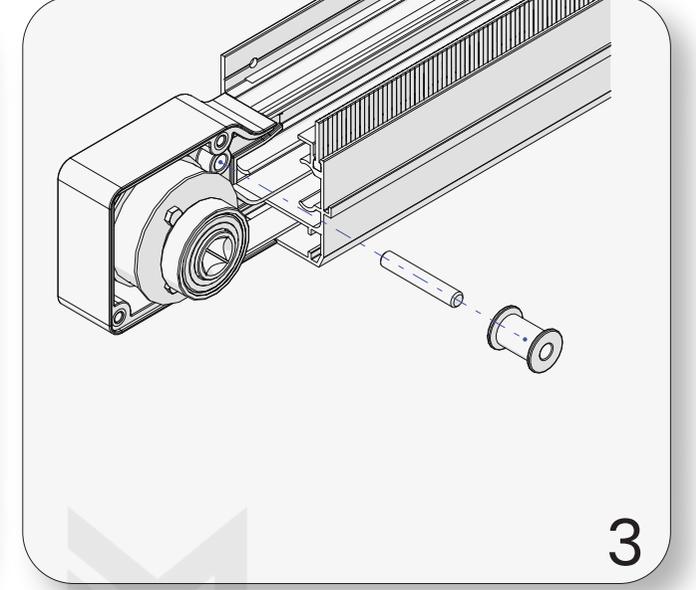
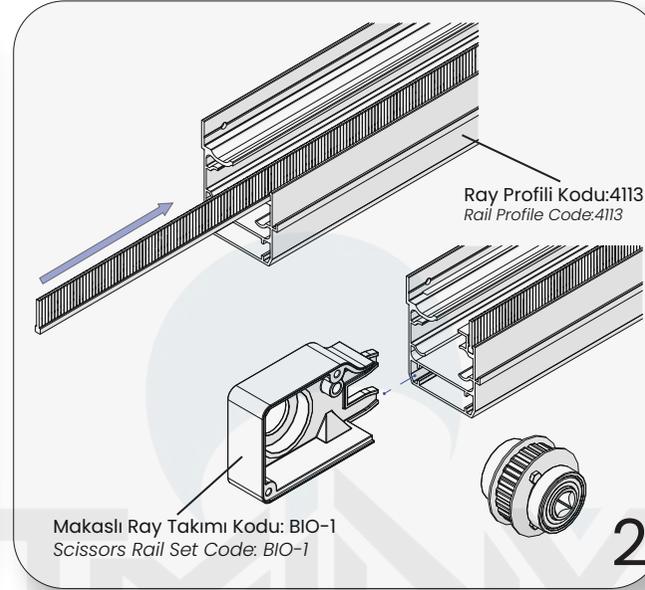
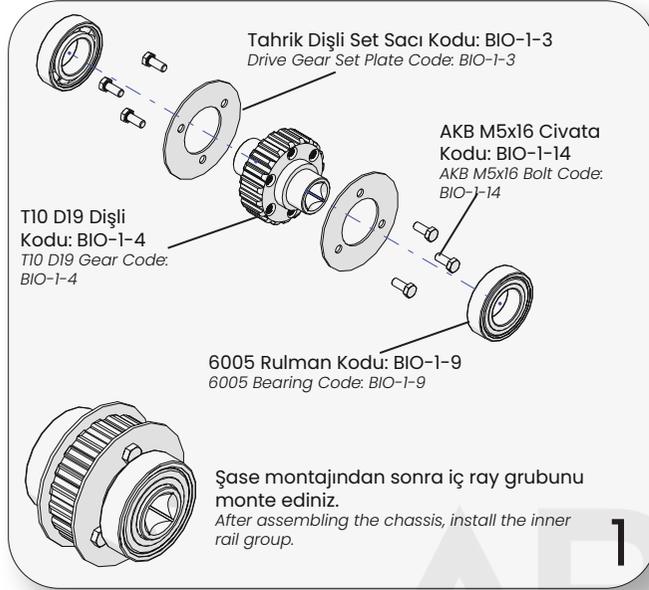


Bioklimatik Orta Ray Montaj Şeması / Bioclimatic Middle Rail Assembly Diagram

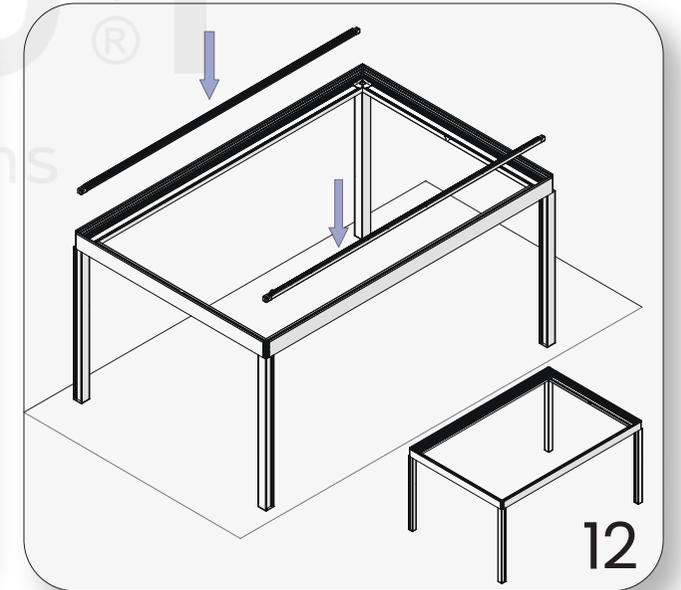
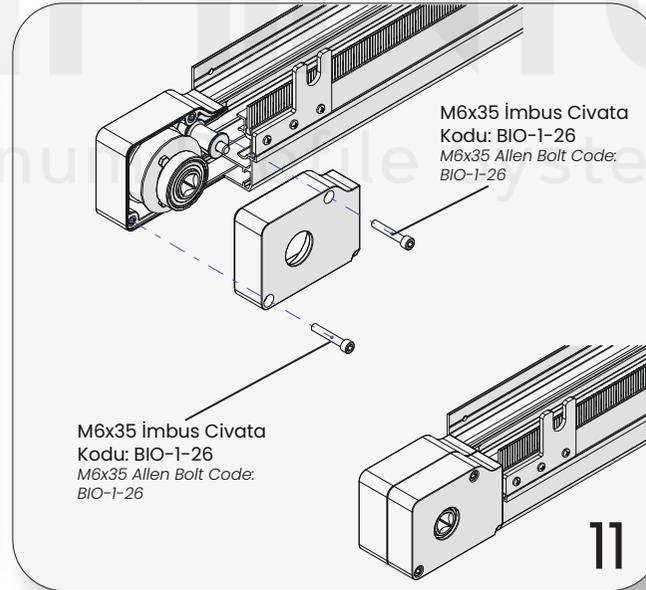
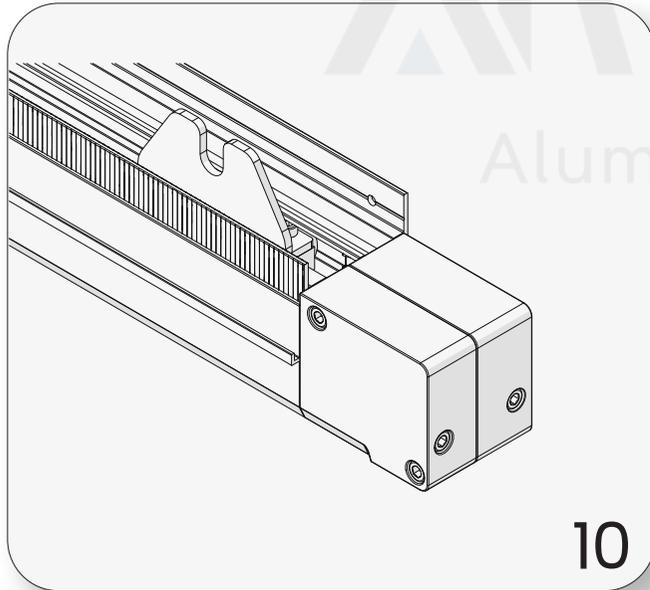
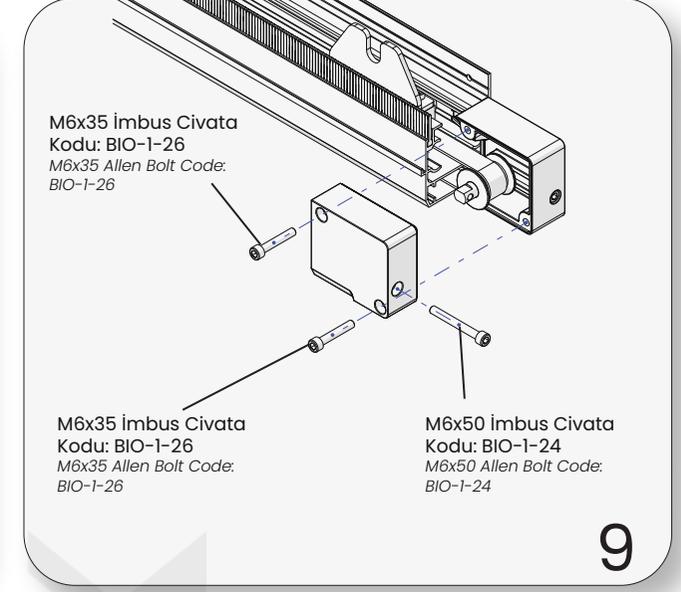
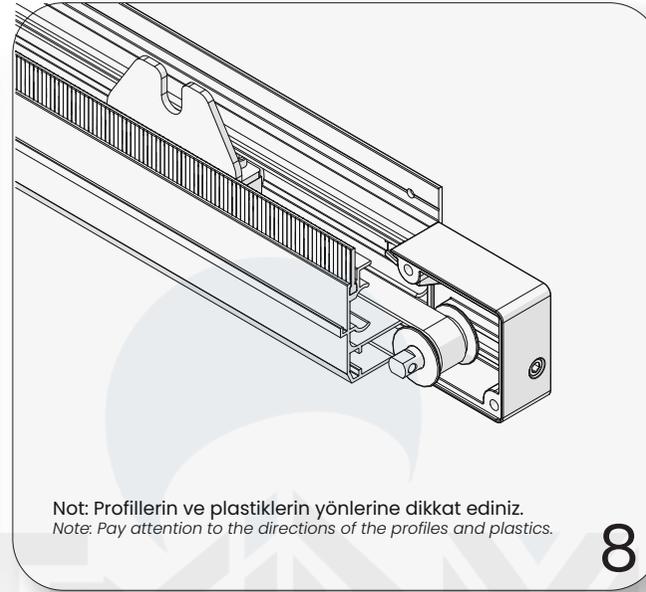
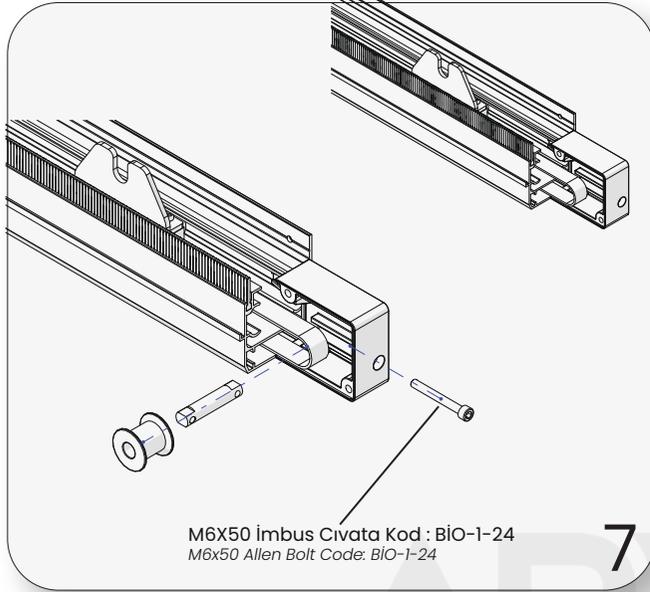
(CASTOR GOLD,VEGA SILVER,CAPELLA,DIAMOND)



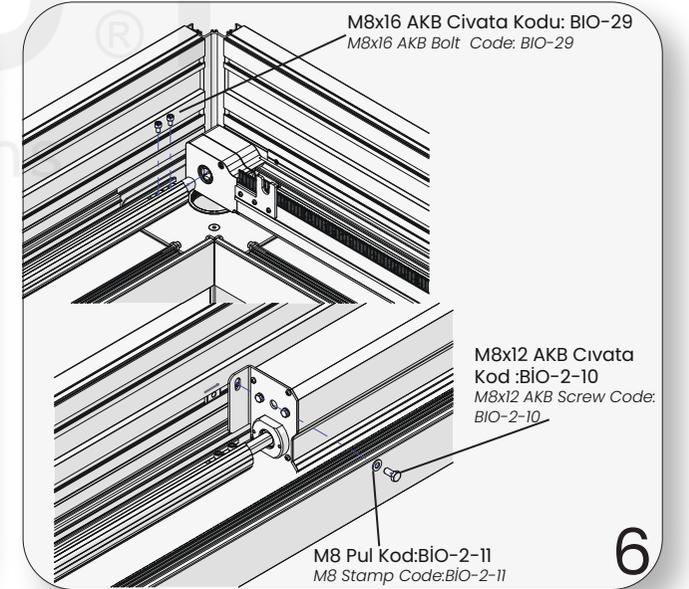
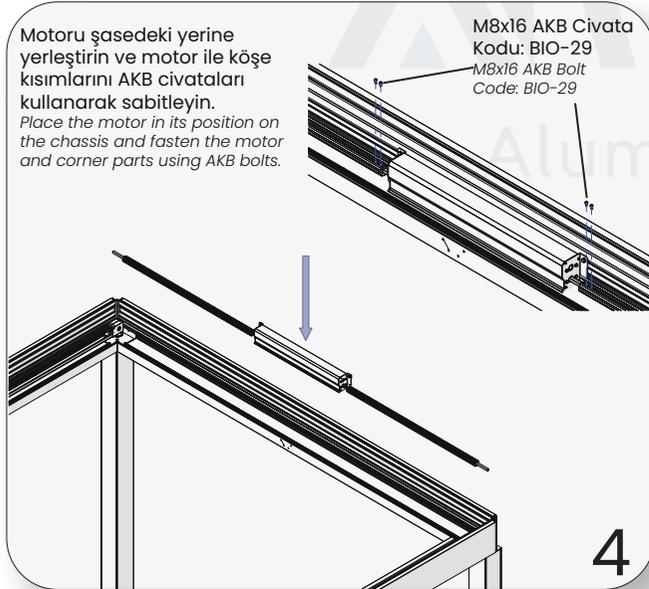
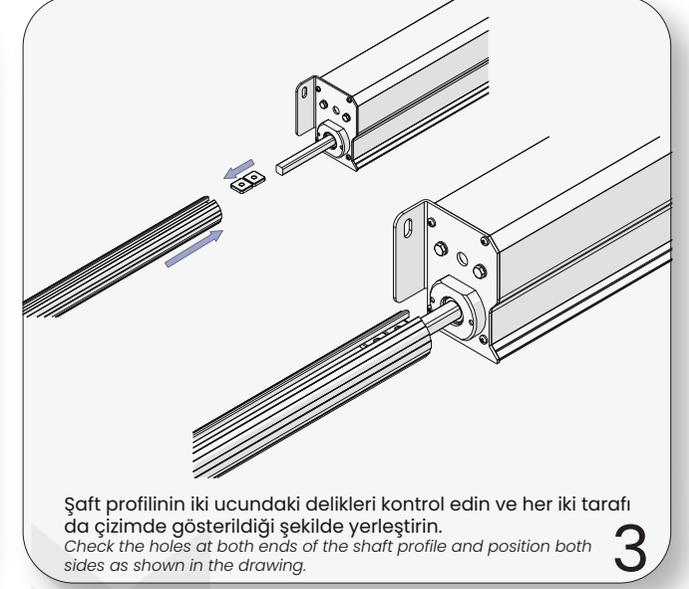
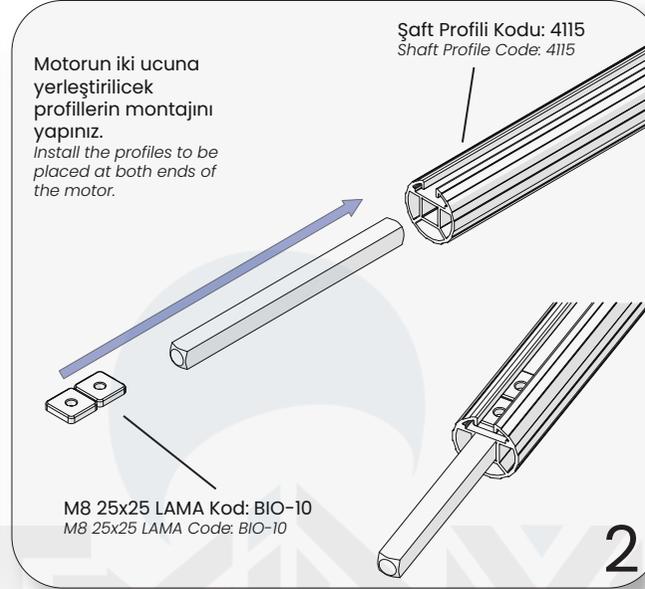
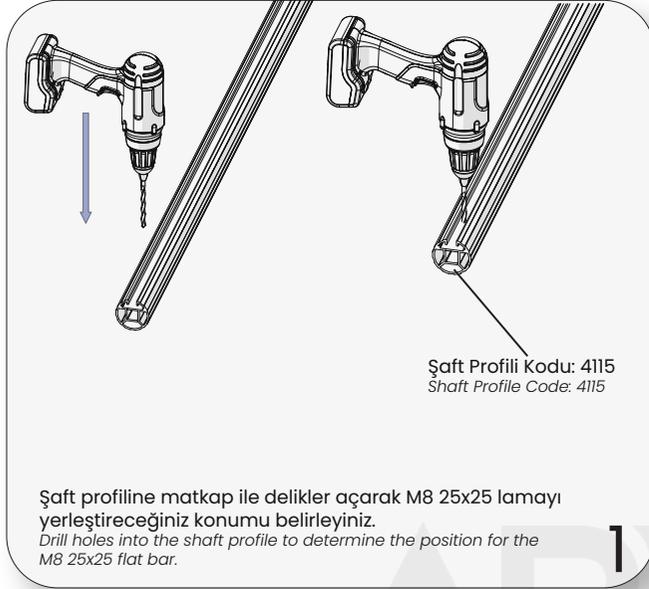
Castor Gold (Makaslı) Sistem Aksesuarları/ Castor Gold (Scissors) System Accessories (RAY MONTAJI/RAIL ASSEMBLY)



Castor Gold (Makaslı) Sistem Aksesuarları/ Castor Gold (Scissors) System Accessories (RAY MONTAJI/RAIL ASSEMBLY)

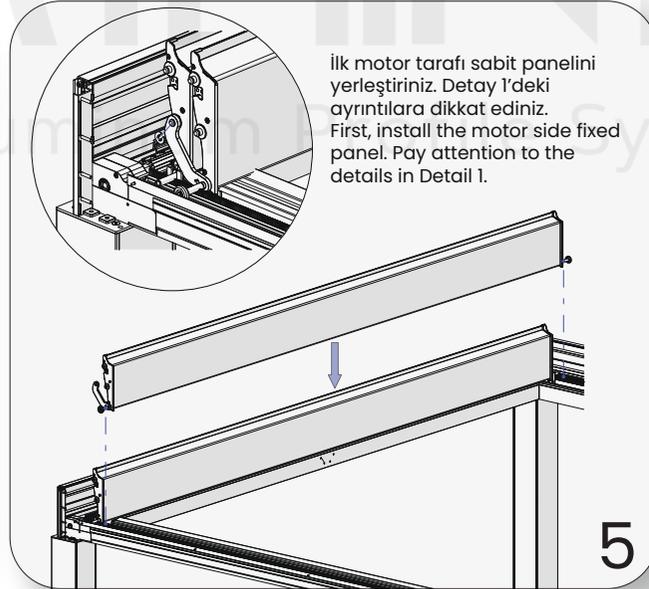
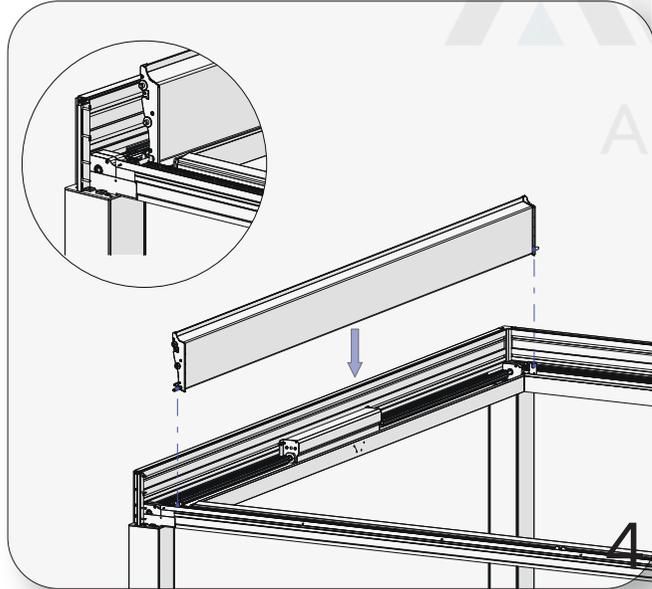
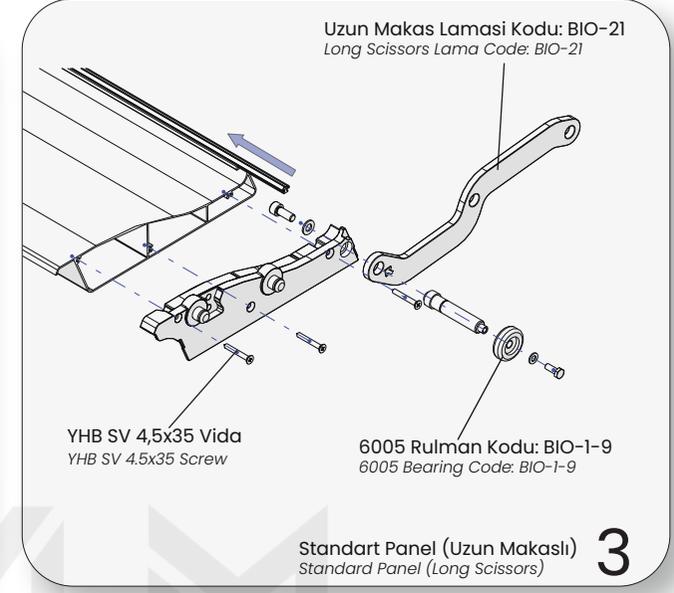
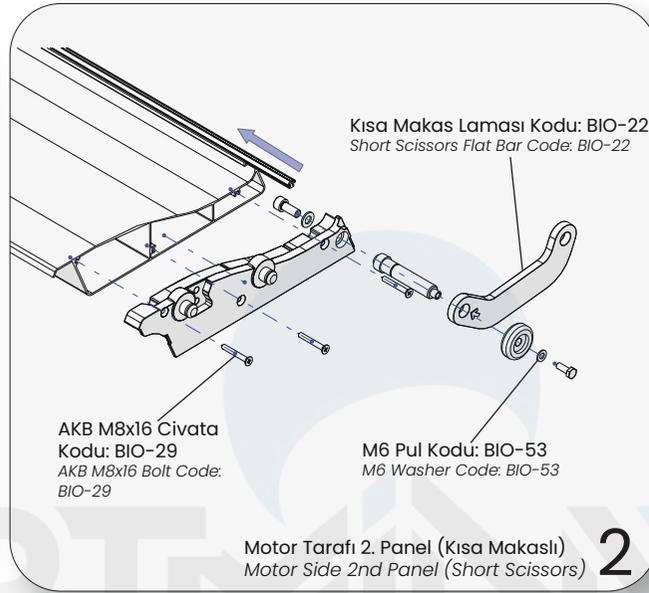
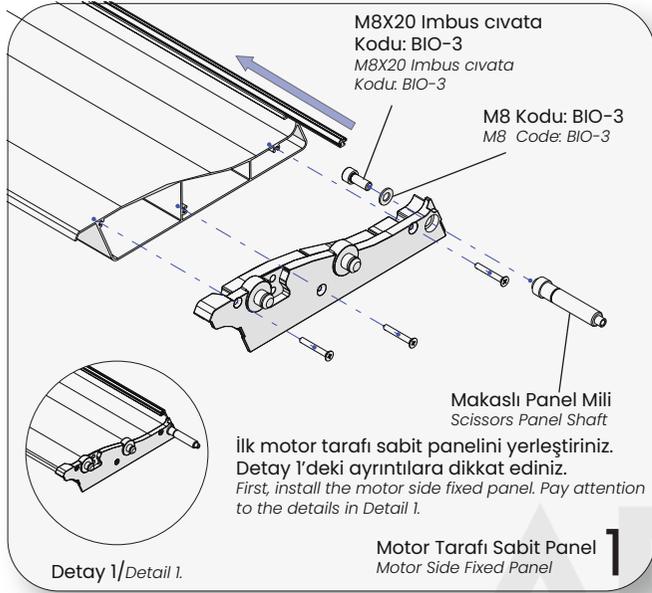


Castor Gold (Makaslı) Sistem Aksesuarları/ Castor Gold (Scissors) System Accessories (MOTOR MONTAJI/ENGINE ASSEMBLY)

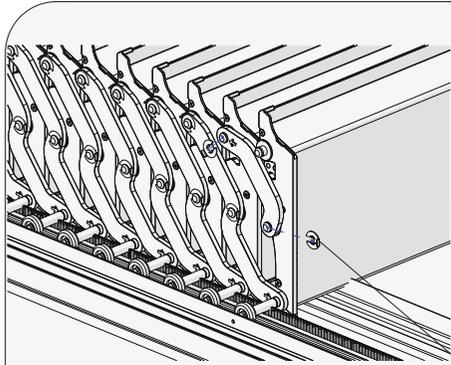


Castor Gold (Makaslı) Sistem Aksesuarları/ Castor Gold (Scissors) System Accessories

(PANEL MONTAJI/PANEL ASSEMBLY)



Castor Gold (Makaslı) Sistem Aksesuarları/ Castor Gold (Scissors) System Accessories (PANEL MONTAJI/PANEL ASSEMBLY)



Makas Segmanı Kodu: BIO-27
Scissors Ring Code: BIO-27

Makas segmanları ile panelleri birbirine bağlayarak montaja devam ediniz.
Continue the assembly by connecting the panels with the scissors rings.

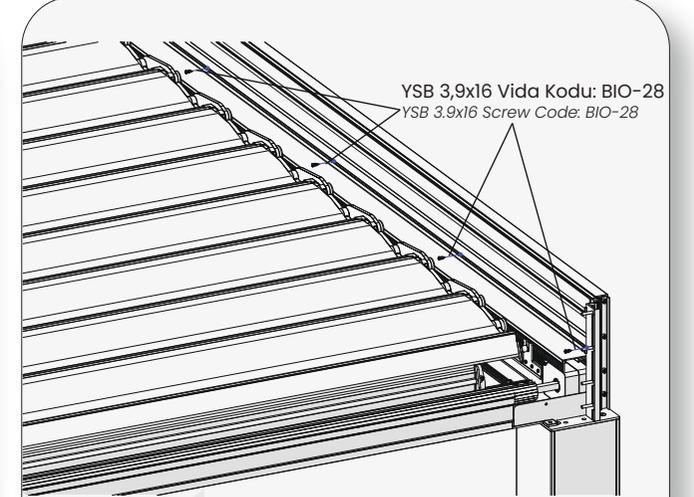
7



Teker Üst Kapak Profili Kodu: 4128
Rail Cover Profile Code: 4128

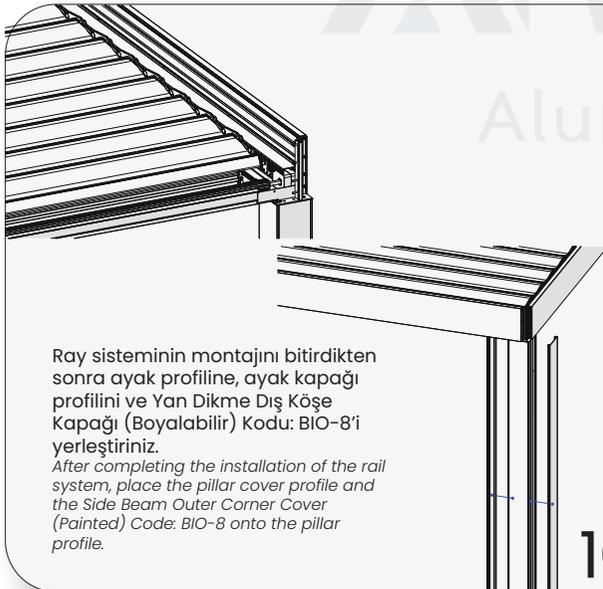
Makas segmanları ile panelleri birbirine bağlayarak montaja devam ediniz.
Continue the assembly by connecting the panels with the scissors rings.

8



YSB 3,9x16 Vida Kodu: BIO-28
YSB 3.9x16 Screw Code: BIO-28

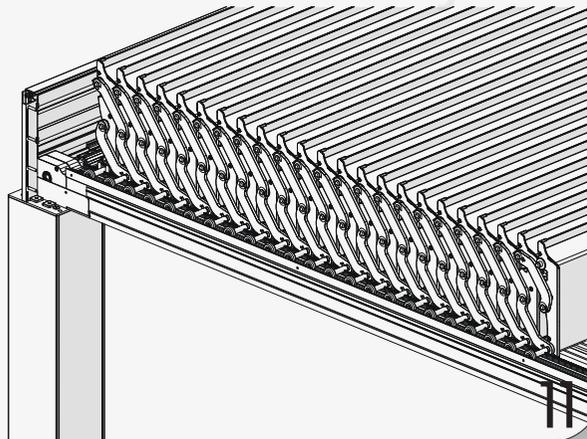
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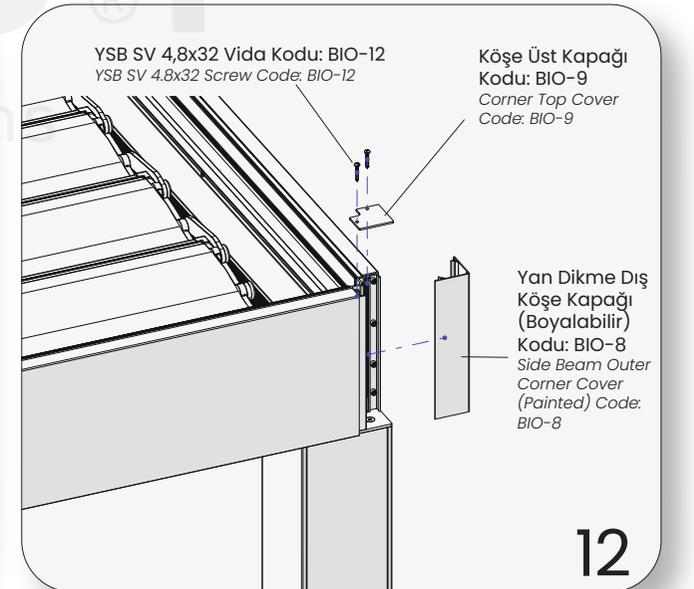
Ray sisteminin montajını bitirdikten sonra ayak profiline, ayak kapağı profilini ve Yan Dikme Dış Köşe Kapağı (Boyabilir) Kodu: BIO-8'i yerleştiriniz.
After completing the installation of the rail system, place the pillar cover profile and the Side Beam Outer Corner Cover (Painted) Code: BIO-8 onto the pillar profile.

10

Makasları birbirine sabitleyerek, her birini Makas Segmanı Kodu: BIO-27 ile kenetleyiniz.
Secure the scissors together and fasten each one with the Scissors Ring Code: BIO-27.



11



YSB SV 4,8x32 Vida Kodu: BIO-12
YSB SV 4.8x32 Screw Code: BIO-12

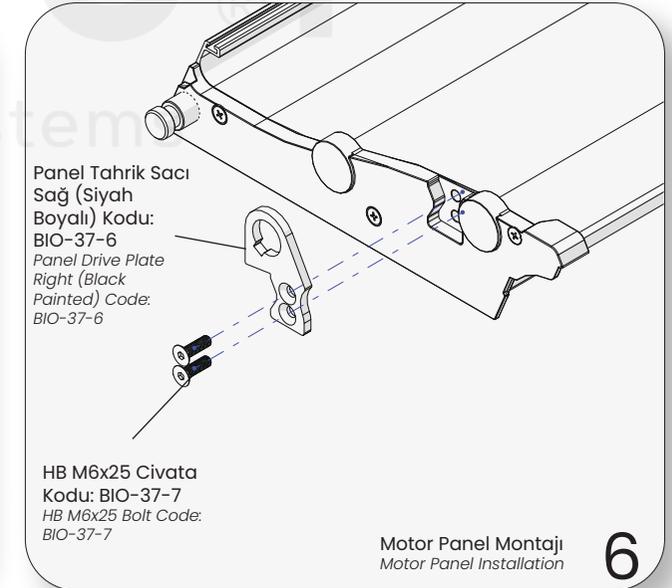
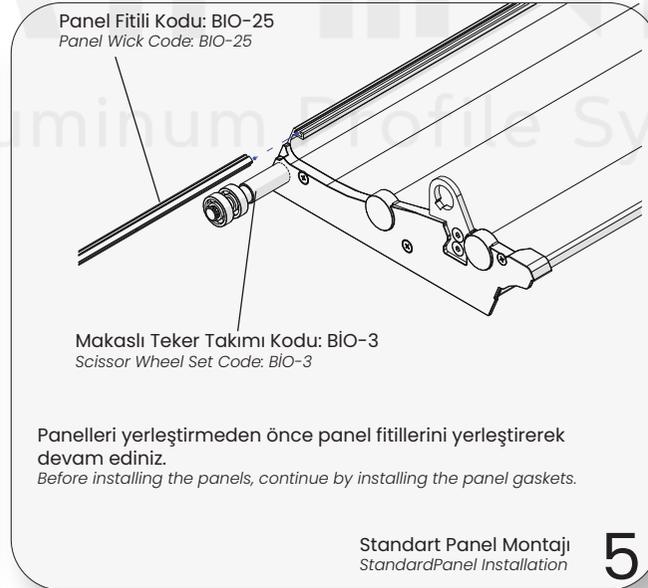
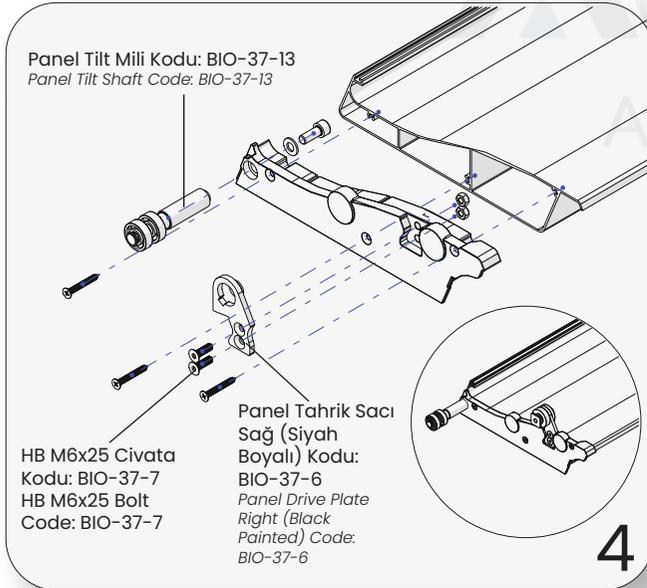
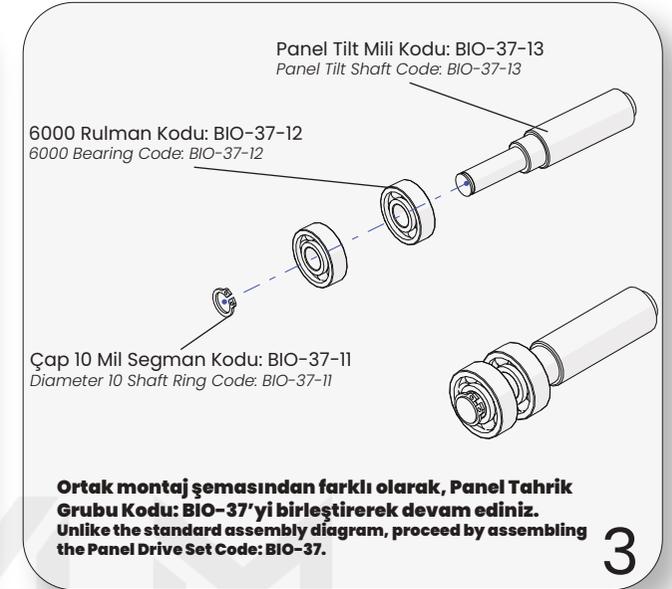
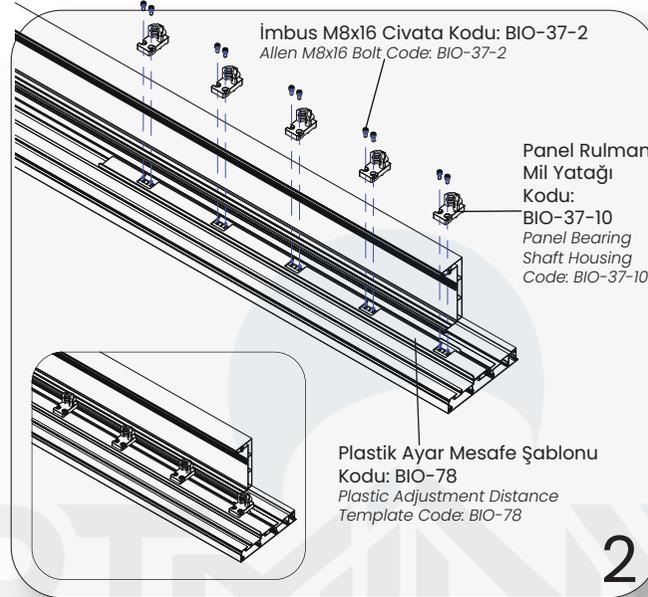
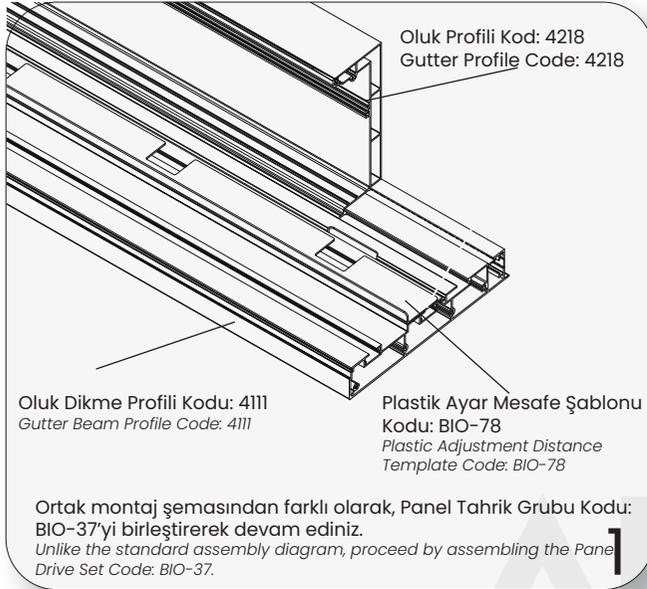
Köşe Üst Kapağı Kodu: BIO-9
Corner Top Cover Code: BIO-9

Yan Dikme Dış Köşe Kapağı (Boyabilir) Kodu: BIO-8
Side Beam Outer Corner Cover (Painted) Code: BIO-8

12

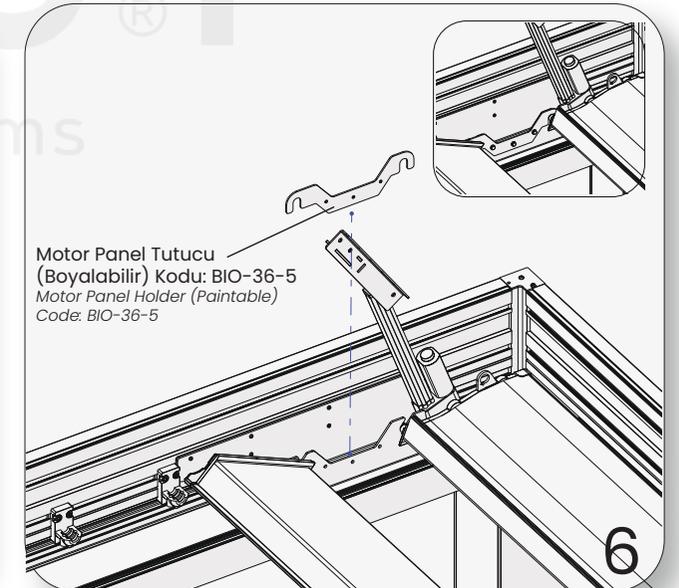
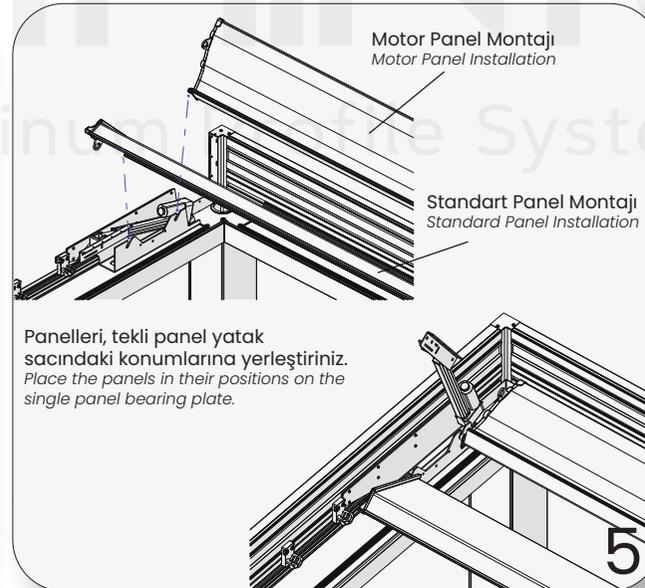
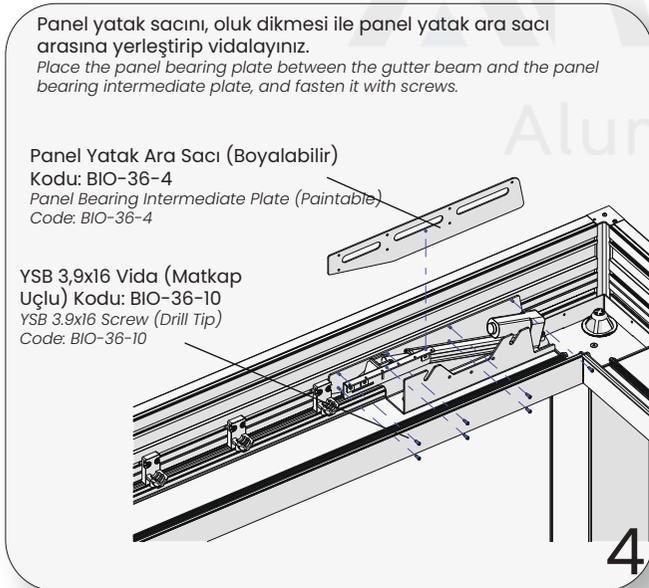
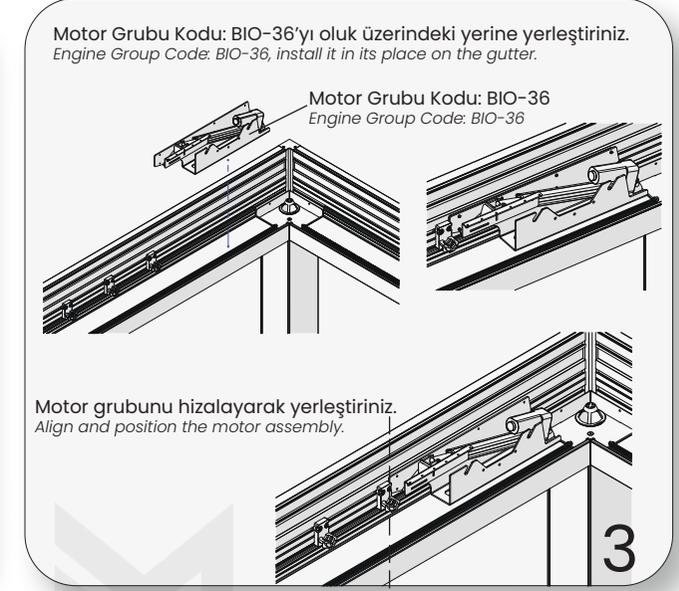
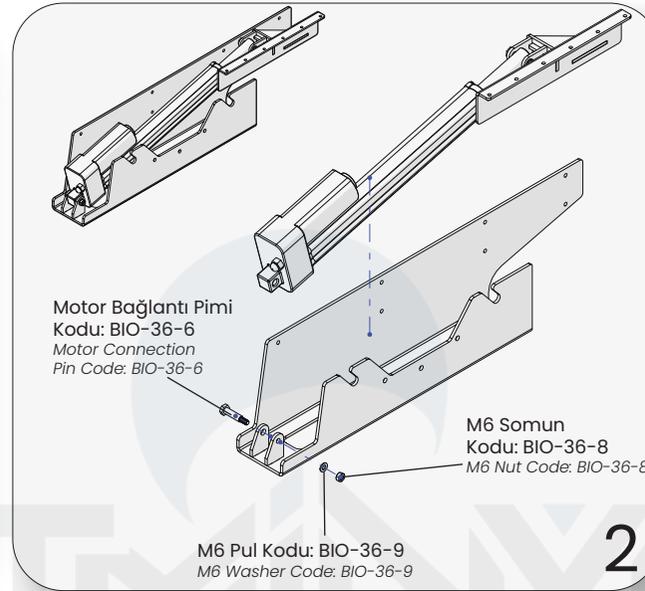
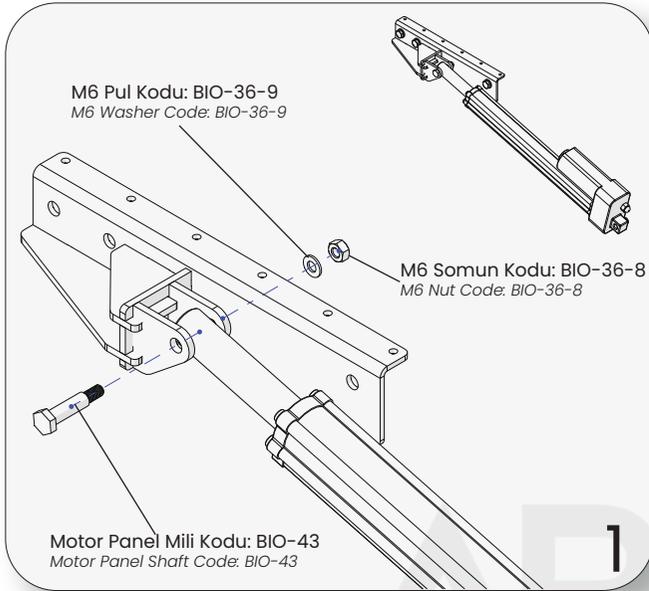
Vega Silver (Tiltli) Sistem Aksesuarları / Vega Silver (Tilt) System Accessories

(PANEL MONTAJI/PANEL ASSEMBLY)



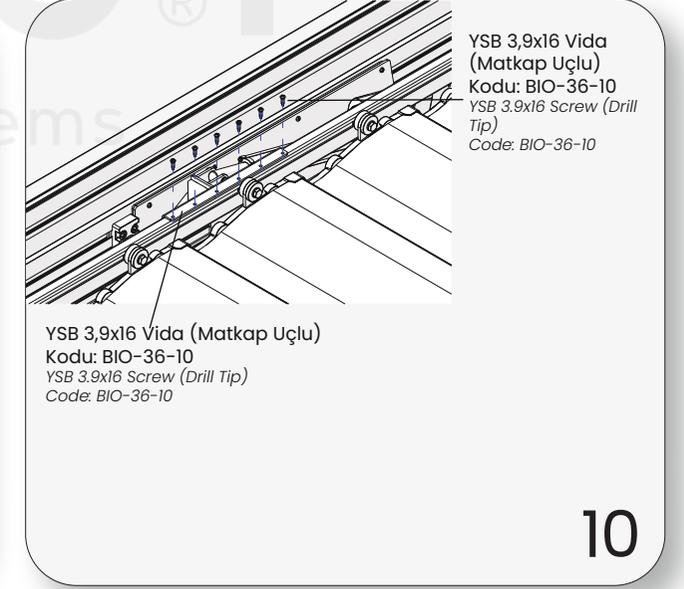
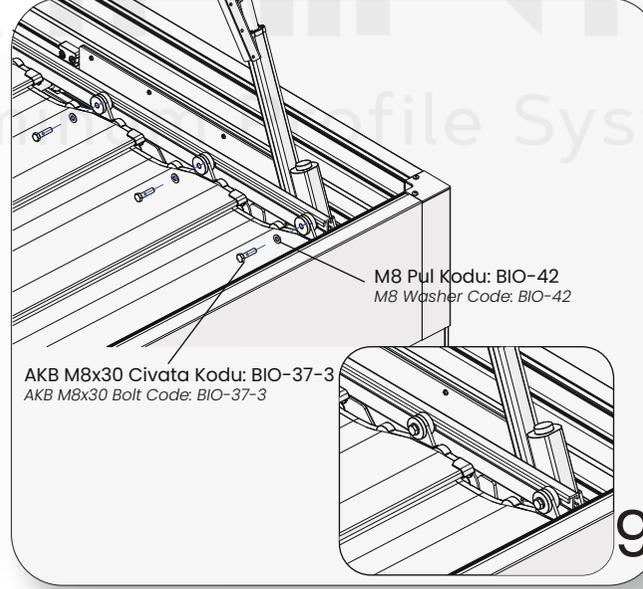
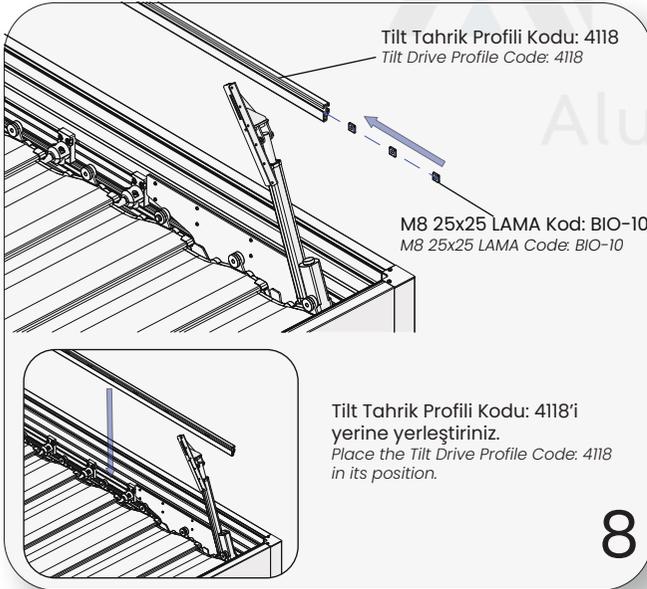
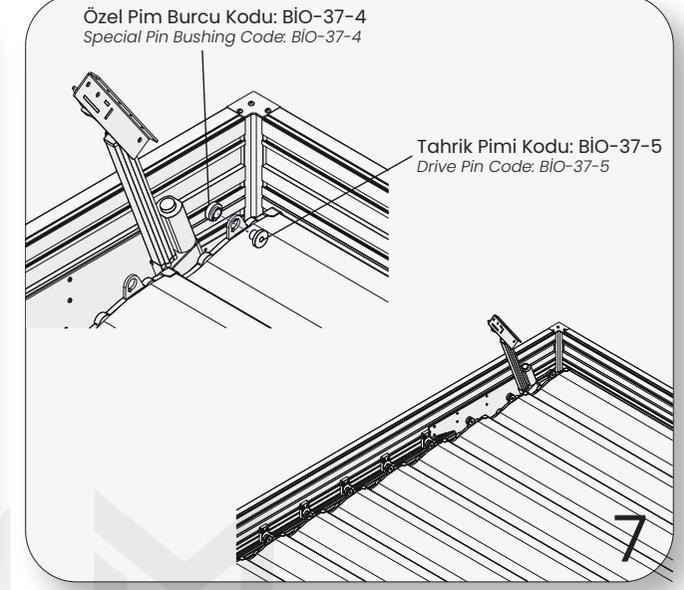
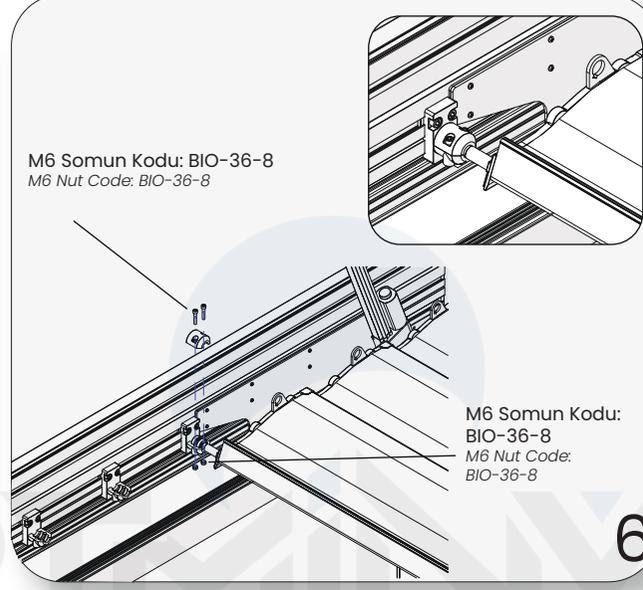
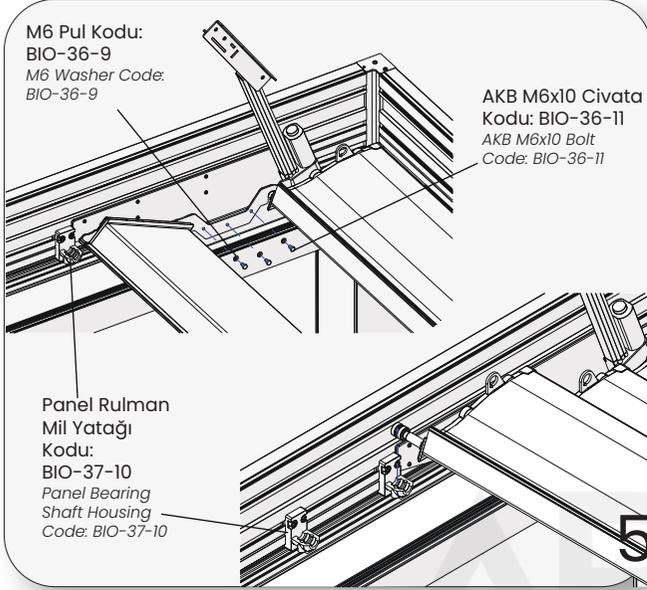
Vega Silver (Tiltli) Sistem Aksesuarları / Vega Silver (Tilt) System Accessories

(PİSTON MONTAJI / PISTON ASSEMBLY)



Vega Silver (Tiltli) Sistem Aksesuarları / Vega Silver (Tilt) System Accessories

(PANEL MONTAJI/PANEL ASSEMBLY)



Vega Silver (Tiltli) Sistem Aksesuarları /Vega Silver (Tilt) System Accessories

(PANEL MONTAJI/PANEL ASSEMBLY)

YSB 3,9x16 Vida
(Matkap Uçlu)
Kodu: BIO-36-10
YSB 3.9x16 Screw (Drill
Tip)
Code: BIO-36-10

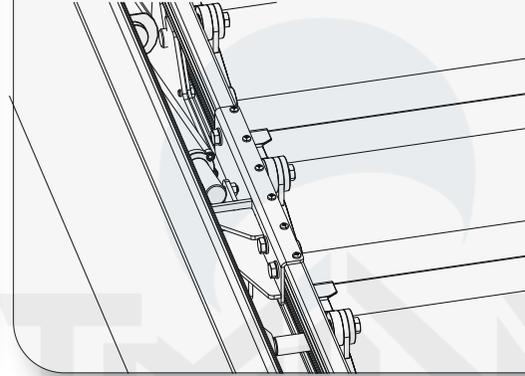
YSB 3,9x16 Vida
(Matkap Uçlu)
Kodu: BIO-36-10
YSB 3.9x16 Screw (Drill
Tip)
Code: BIO-36-10

M8 Pul Kodu:
BIO-42
M8 Washer Code:
BIO-42

YSB 3,9x16 Vida
(Matkap Uçlu)
Kodu: BIO-36-10
YSB 3.9x16 Screw (Drill
Tip)
Code: BIO-36-10

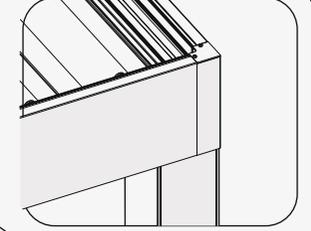
11

Motor grubu ile Tilt Tahrik Profili'nin YSB 3,9x16 vidalarının tam olduğundan emin olunuz.
Ensure that the YSB 3.9x16 screws between the motor group and the Tilt Drive Profile are complete.



12

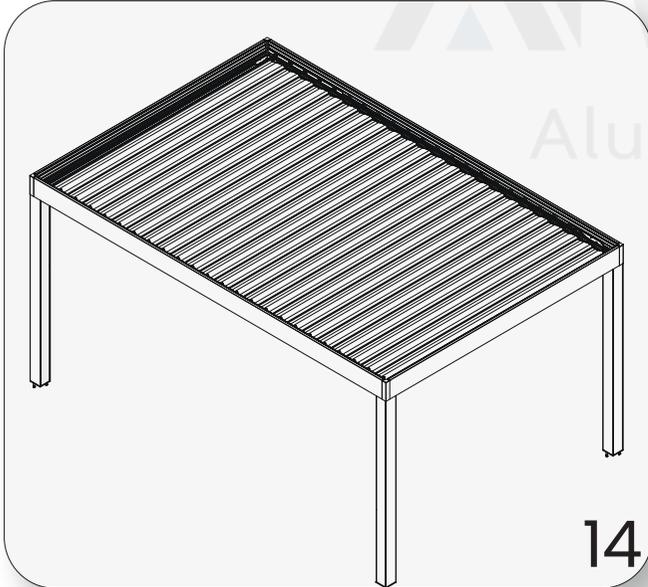
YSB 3,9x16 Vida (Matkap Uçlu)
Kodu: BIO-36-10
YSB 3.9x16 Screw (Drill Tip)
Code: BIO-36-10



Köşe Üst Kapağı
Kodu: BIO-9
Corner Top Cover
Code: BIO-9

Yan Dikme Dış
Köşe Kapağı
Kodu: BIO-8
Side Beam Outer
Corner Cover
Code: BIO-8

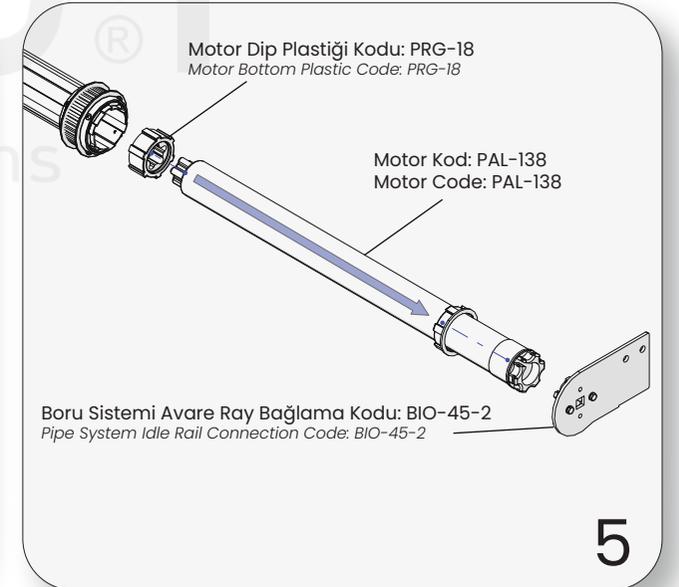
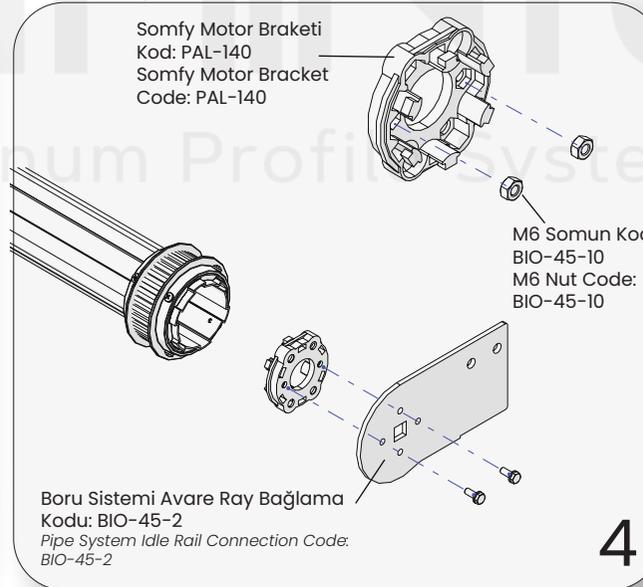
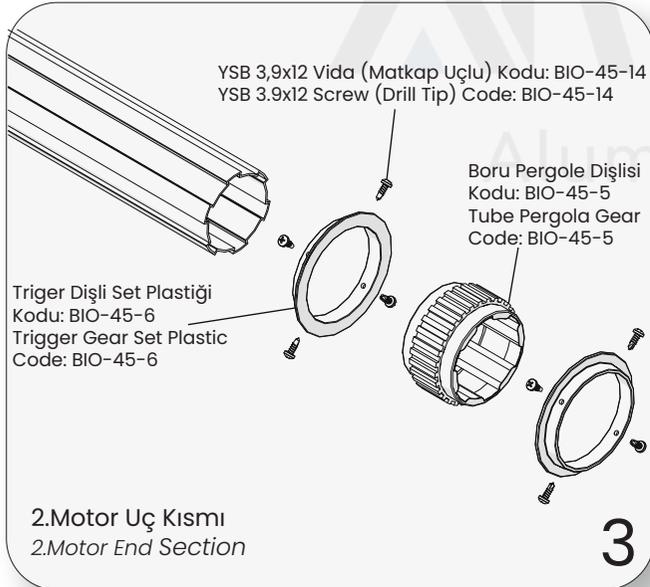
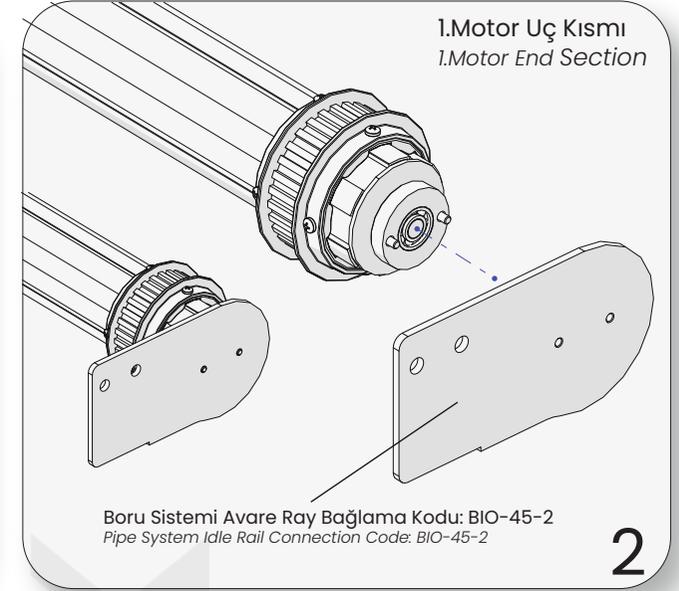
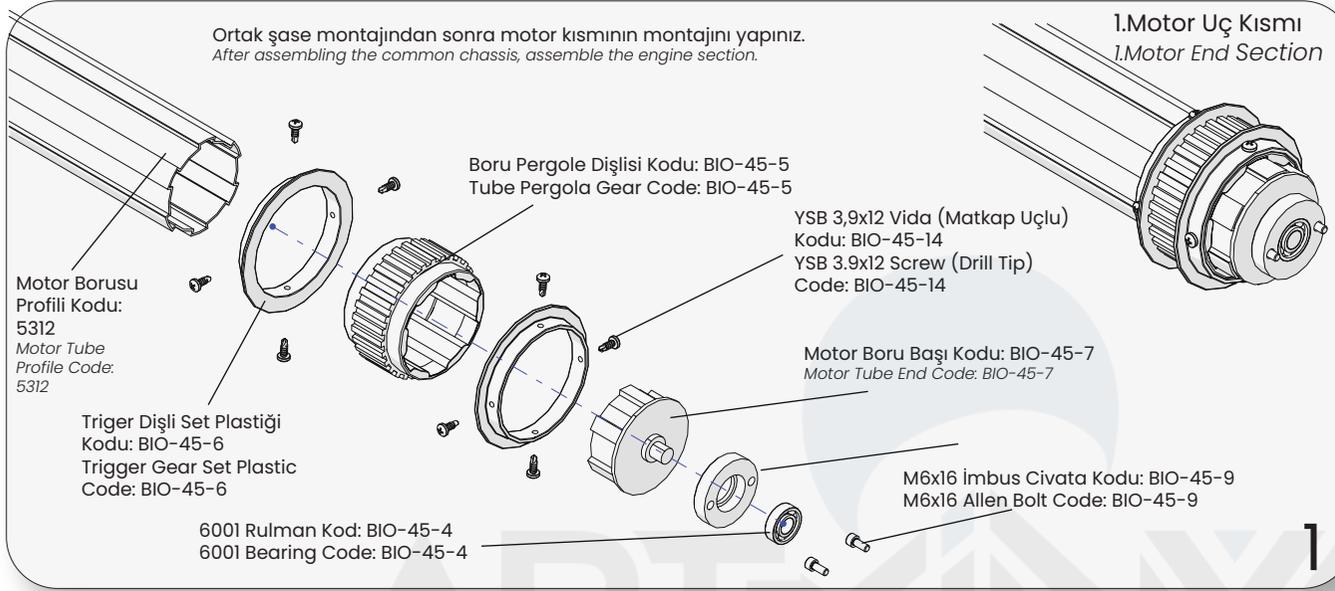
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14

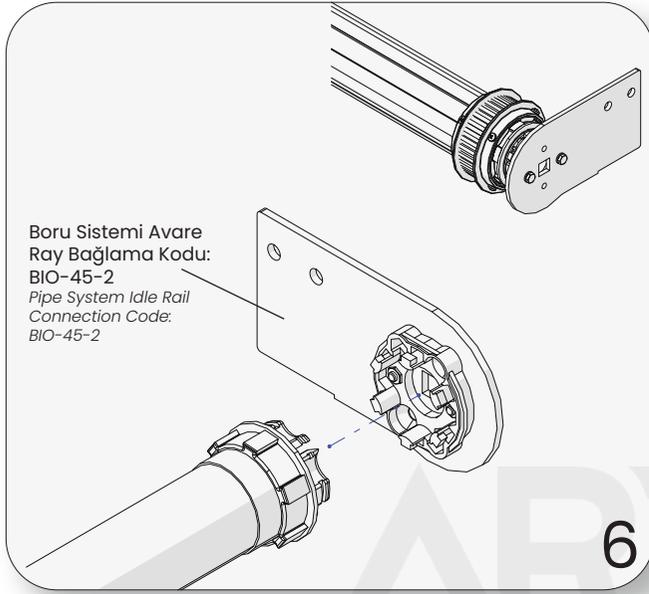
Aluminum Profile Systems

Diamond (C-Kanalı) Sistem Aksesuarları / Diamond (C-Channel) System Accessories (MOTOR MONTAJI/ENGINE ASSEMBLY)



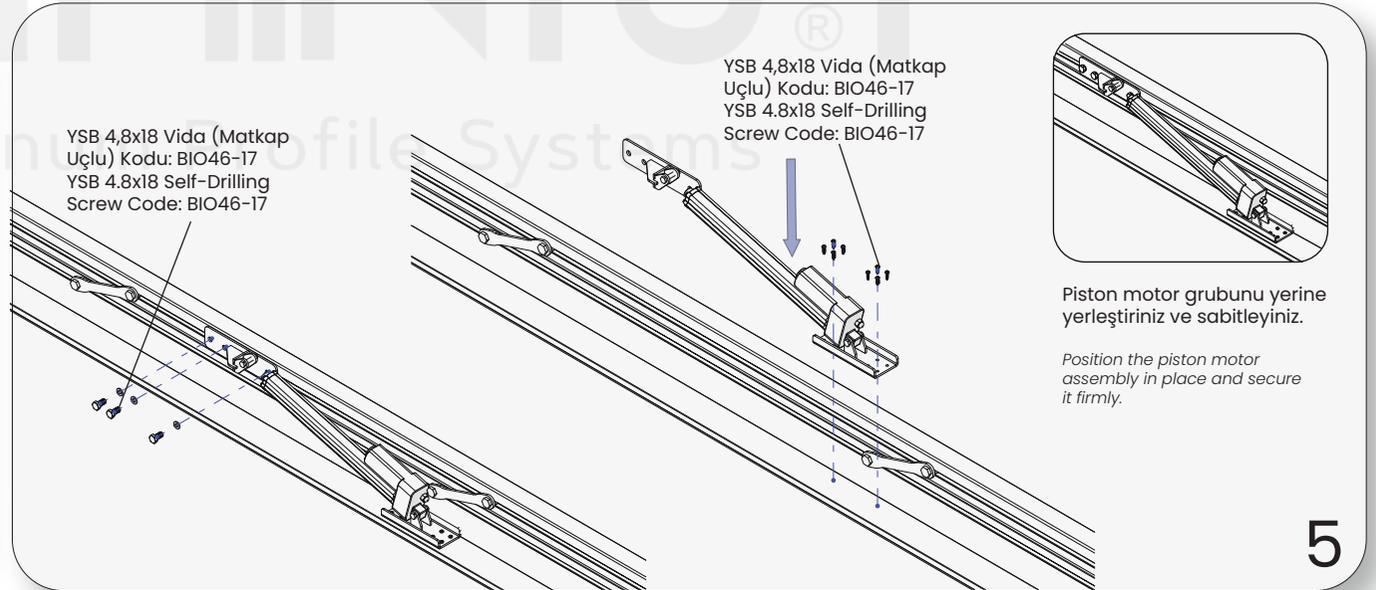
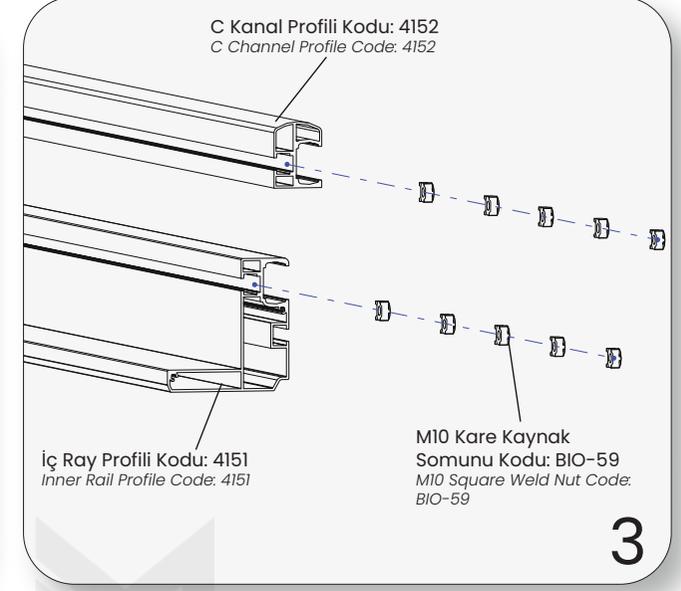
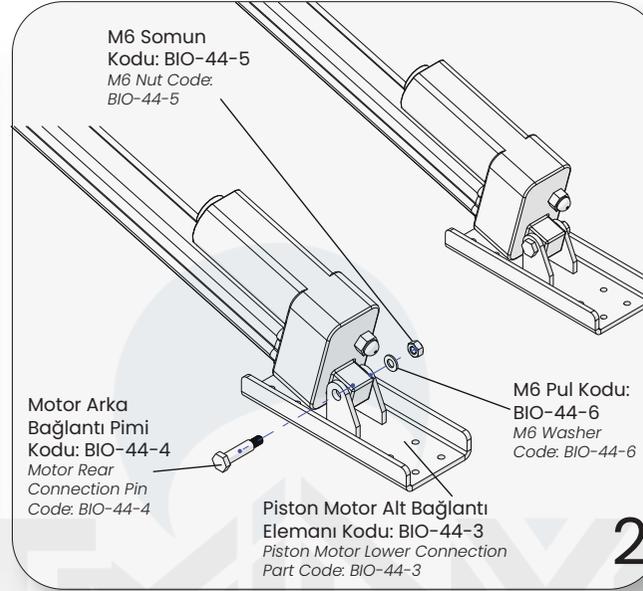
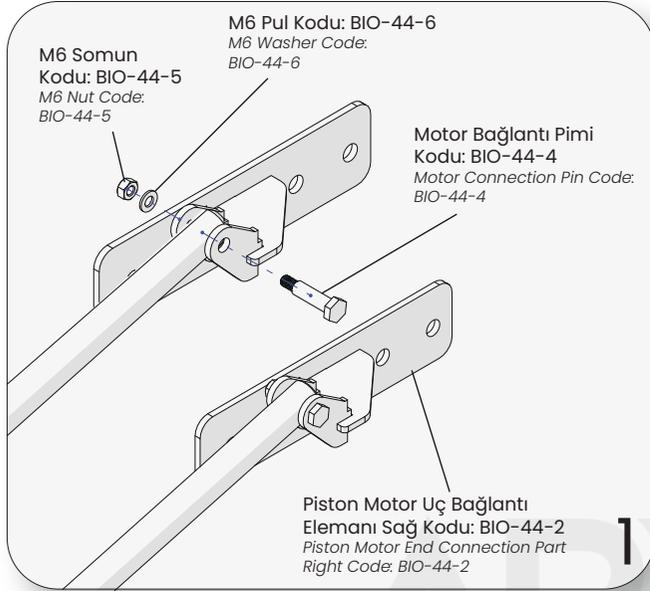
Diamond (C-Kanalı) Sistem Aksesuarları / *Diamond (C-Channel) System Accessories*

(MOTOR MONTAJI/ENGINE ASSEMBLY)



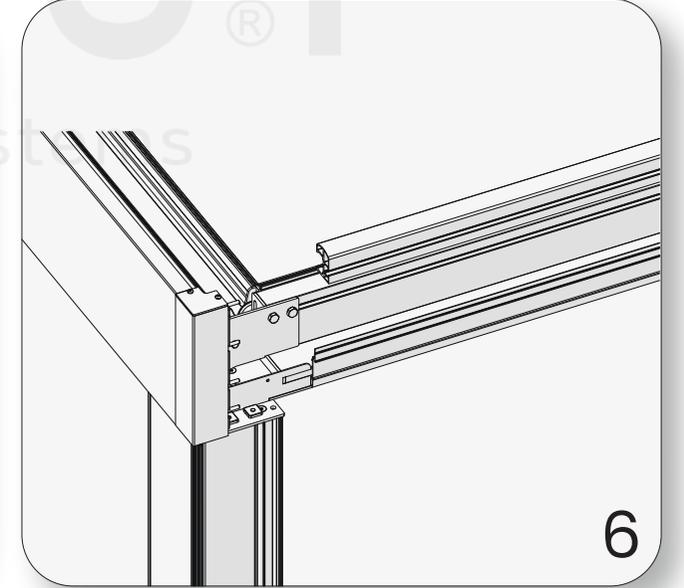
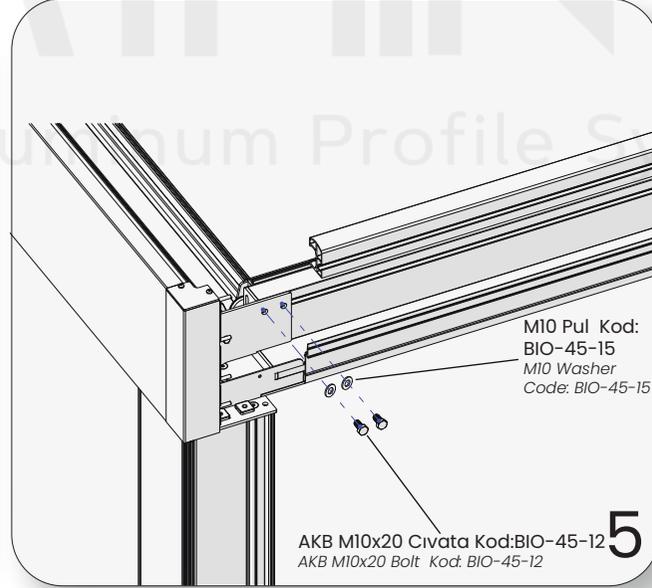
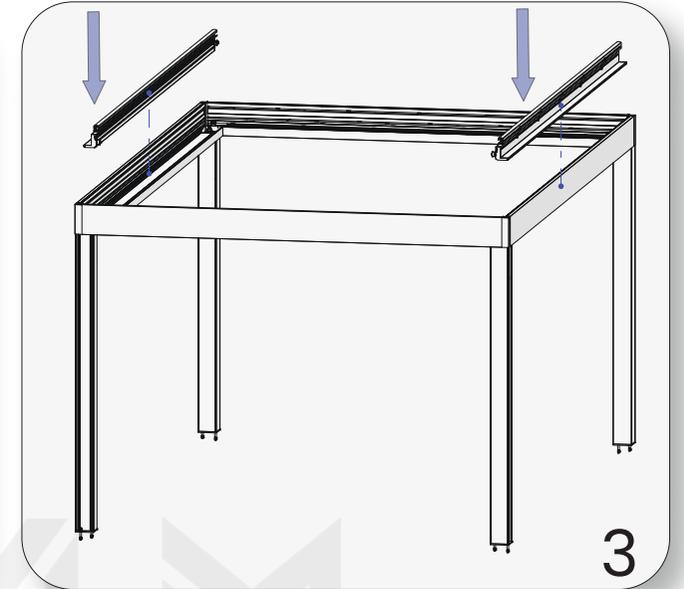
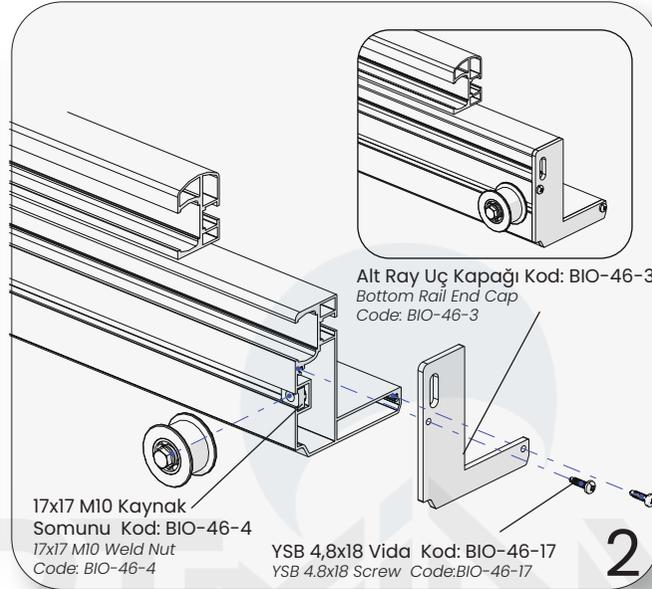
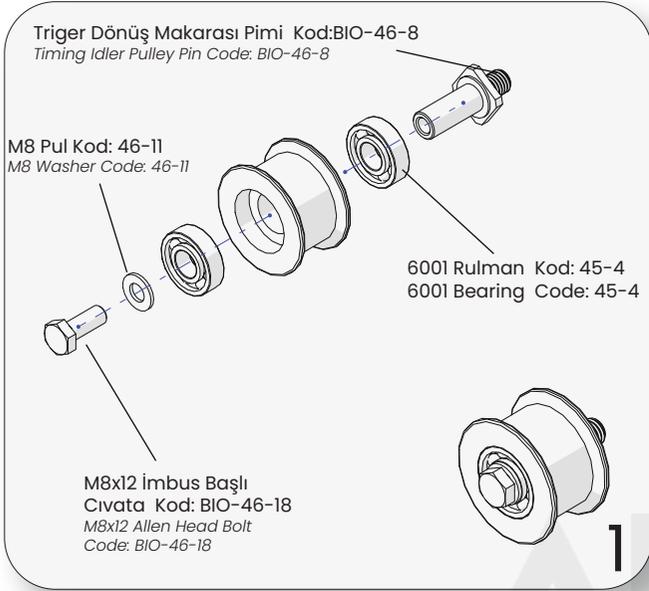
Aluminum Profile Systems

Diamond (C-Kanalı) Sistem Aksesuarları / Diamond (C-Channel) System Accessories (PISTON MONTAJI / PISTON ASSEMBLY)

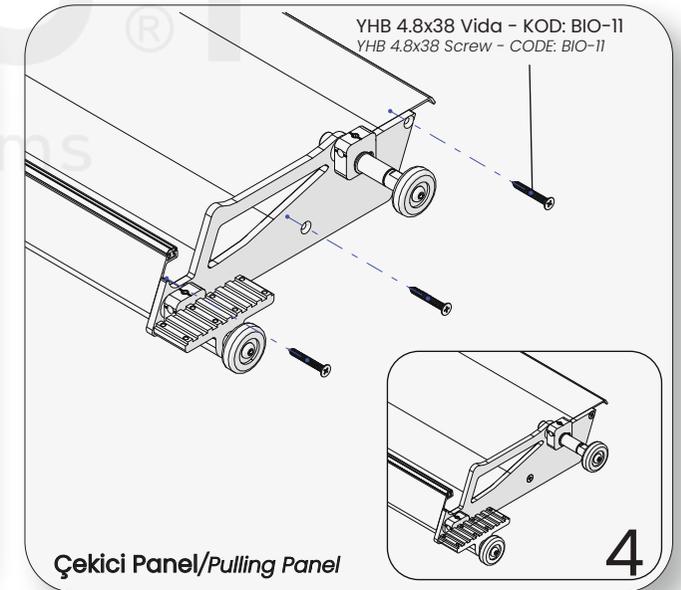
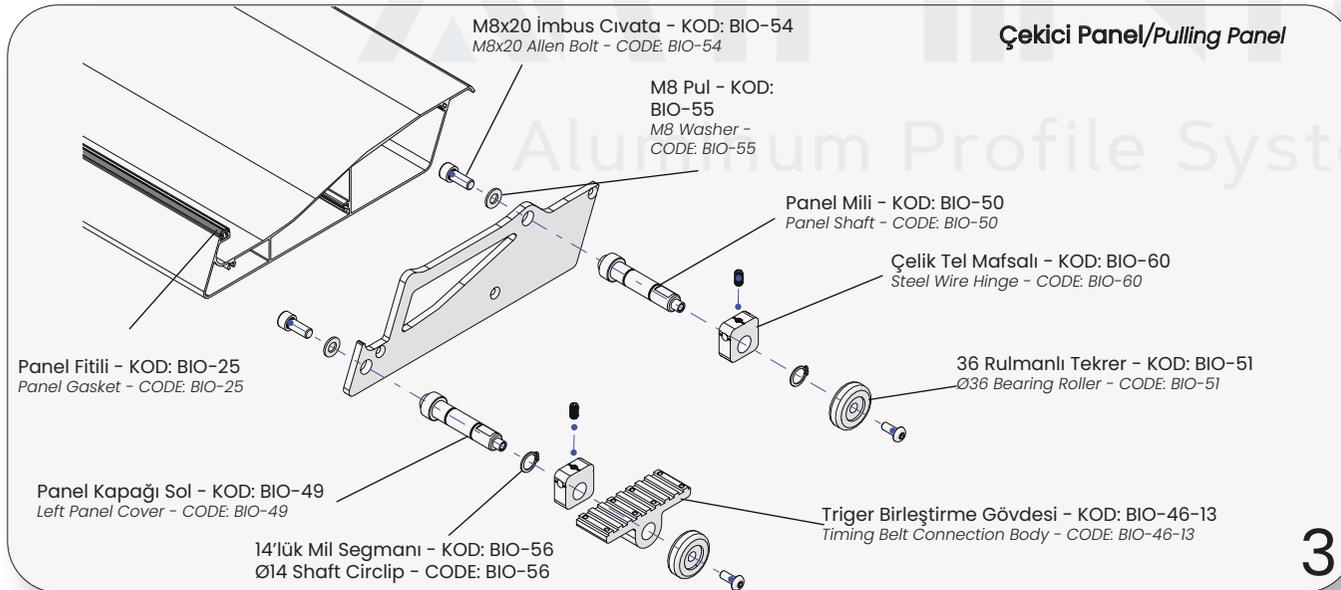
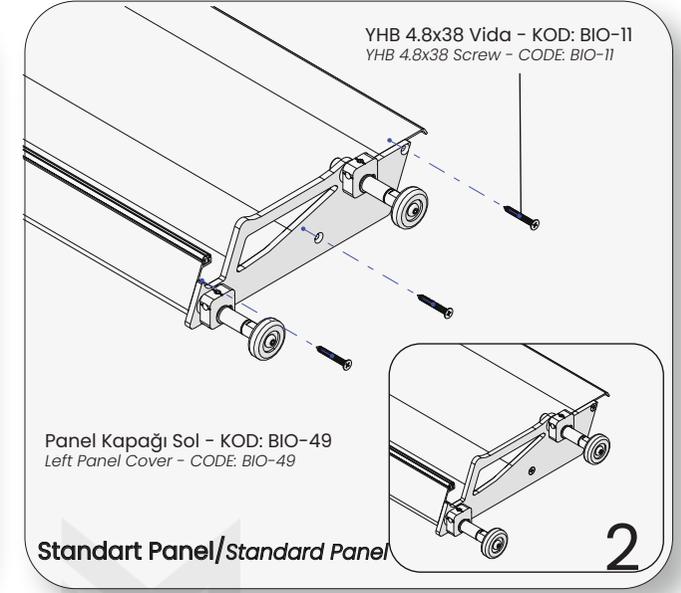
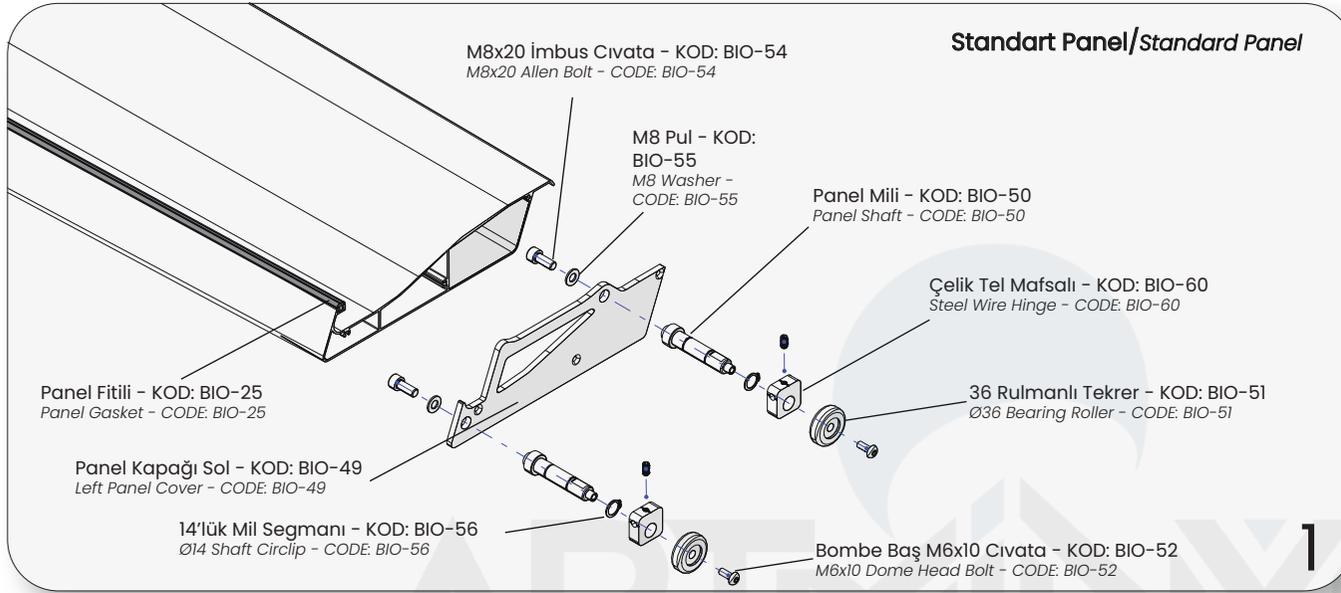


Diamond (C-Kanalı) Sistem Aksesuarları / *Diamond (C-Channel) System Accessories*

(RAY MONTAJI / RAIL ASSEMBLY)

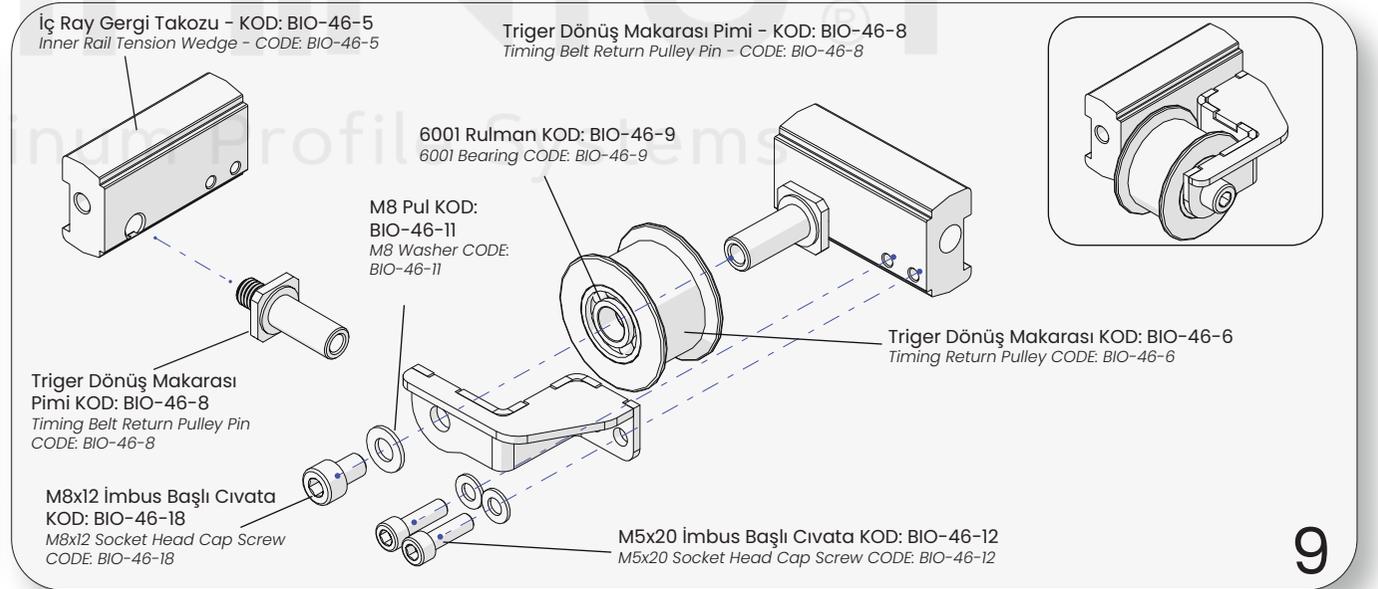
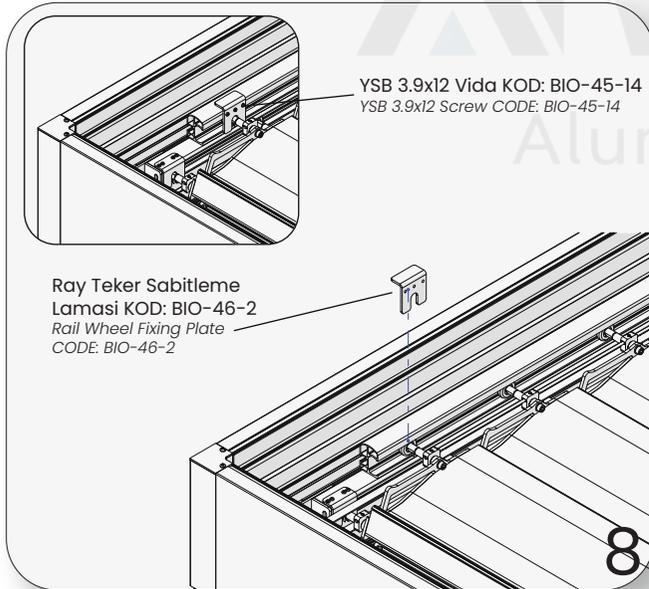
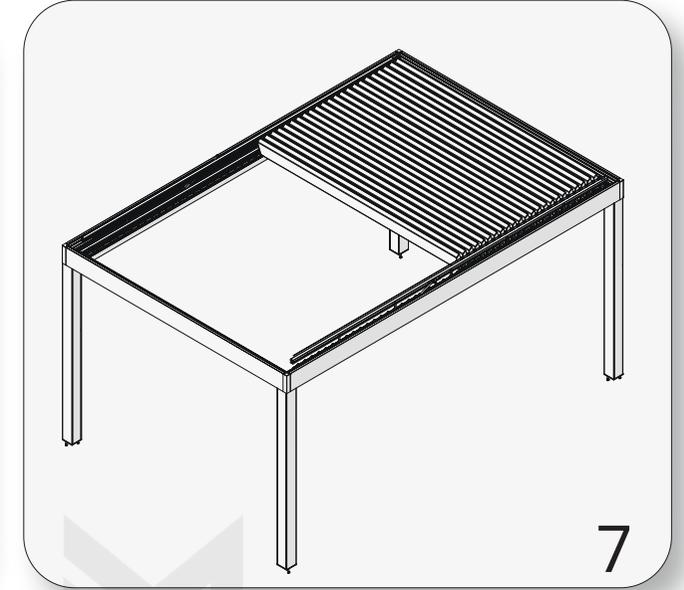
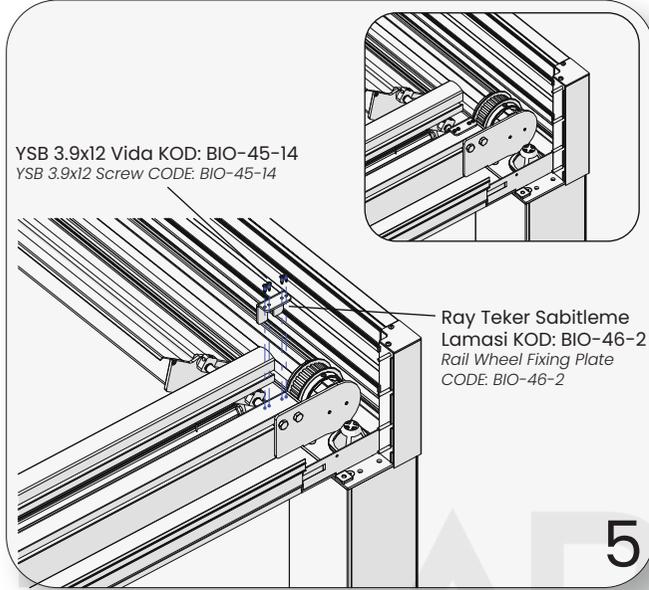


Diamond (C-Kanalı) Sistem Aksesuarları / Diamond (C-Channel) System Accessories (PANEL MONTAJI/PANEL ASSEMBLY)



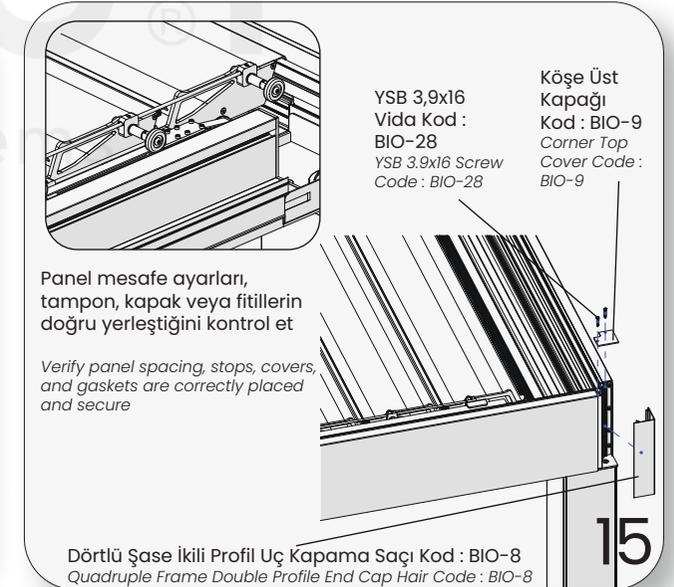
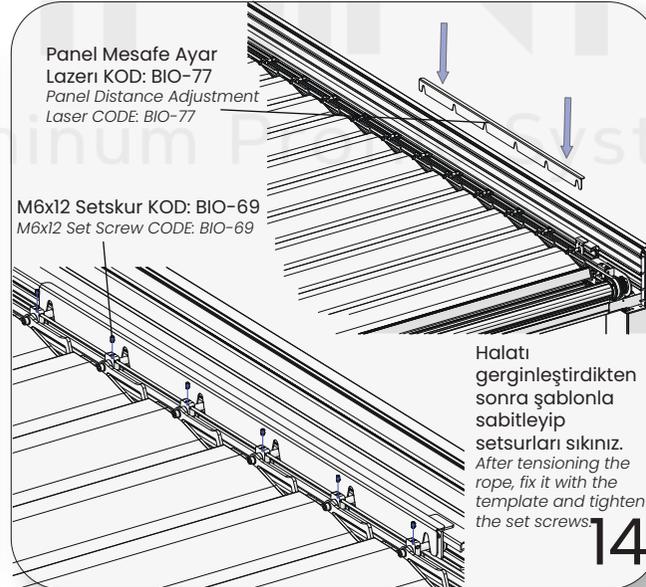
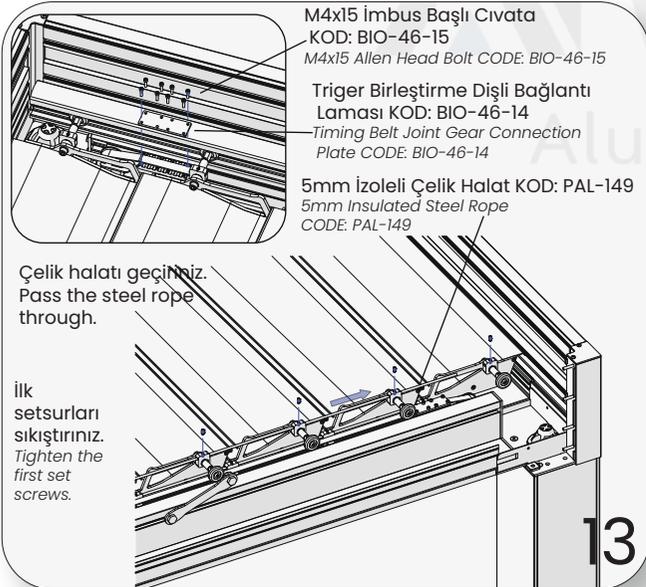
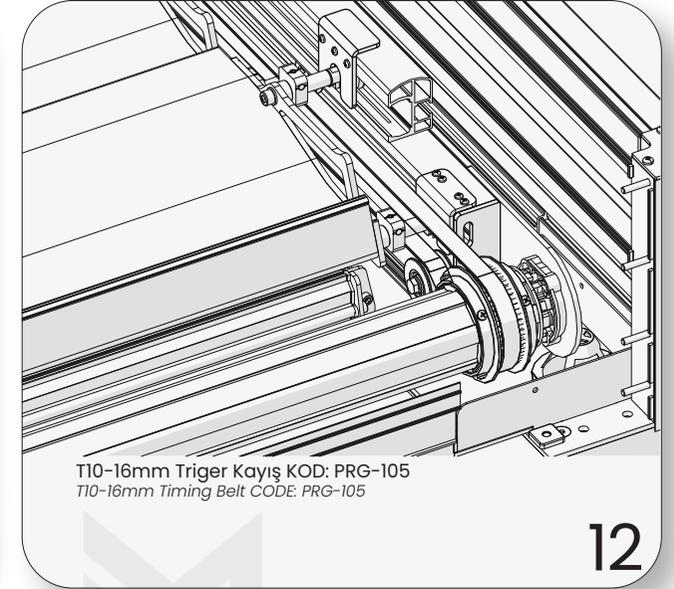
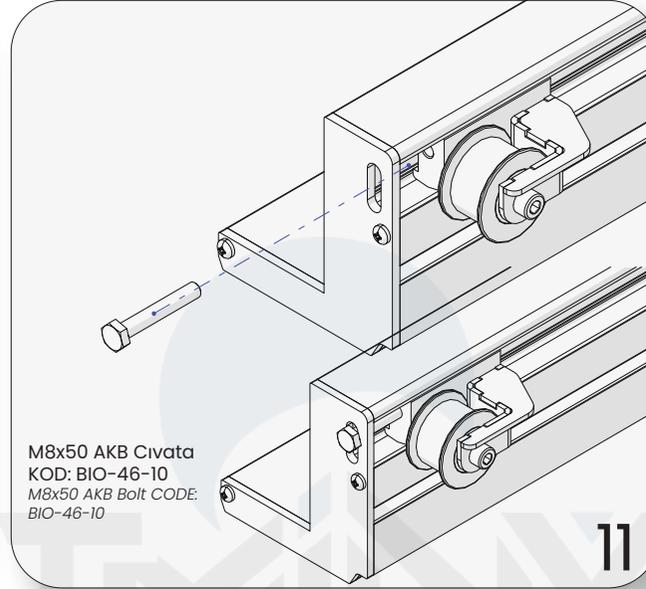
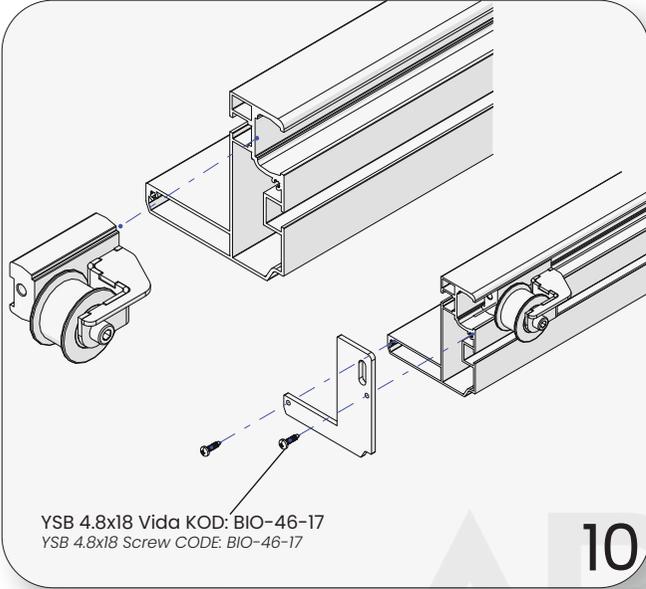
Diamond (C-Kanalı) Sistem Aksesuarları / Diamond (C-Channel) System Accessories

(PANEL MONTAJI/PANEL ASSEMBLY)

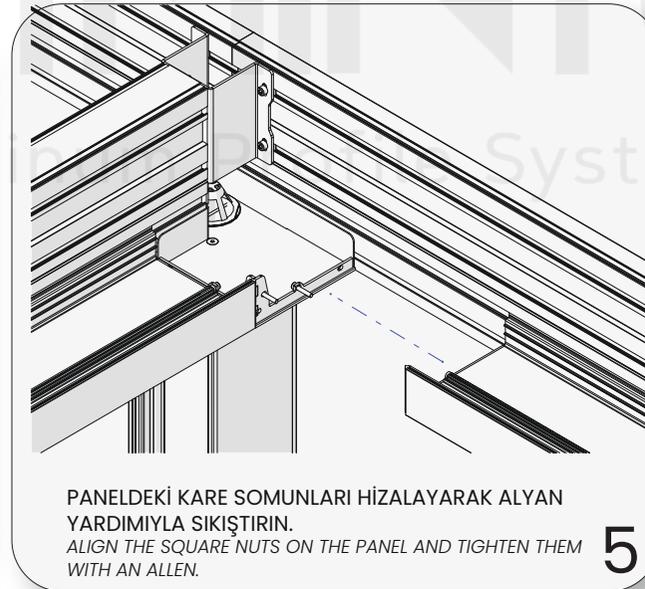
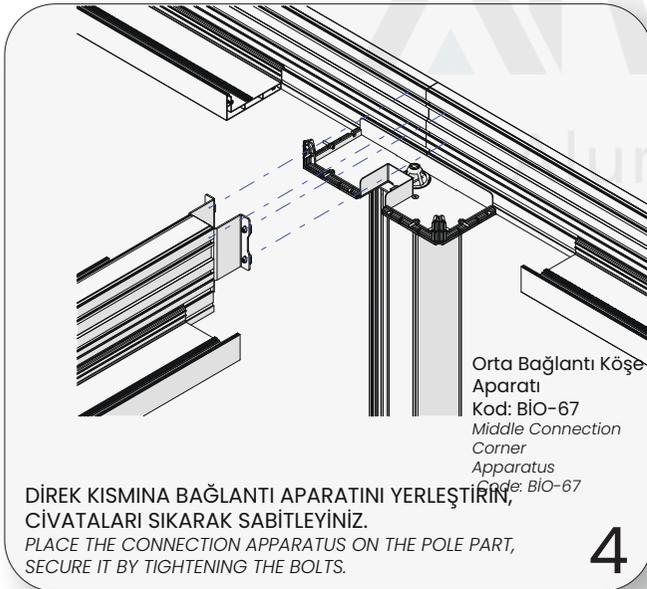
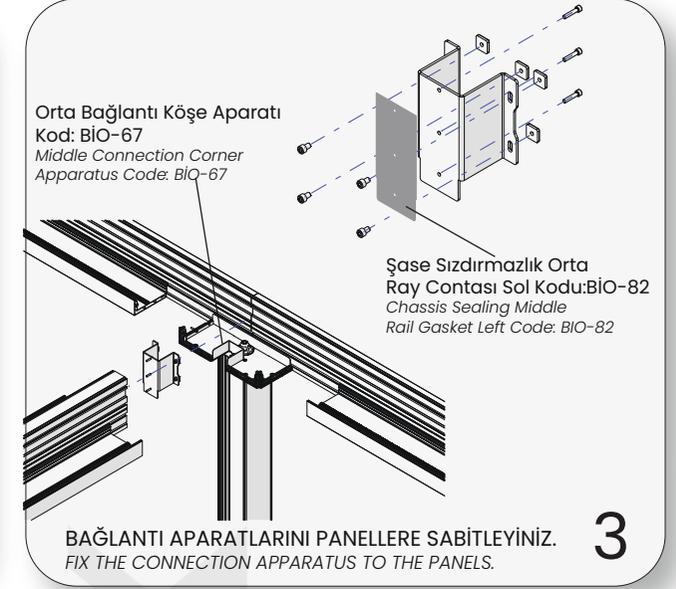
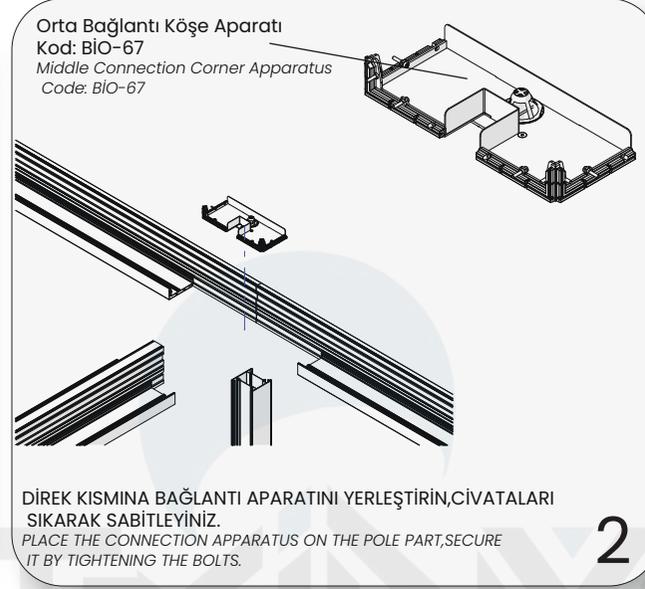
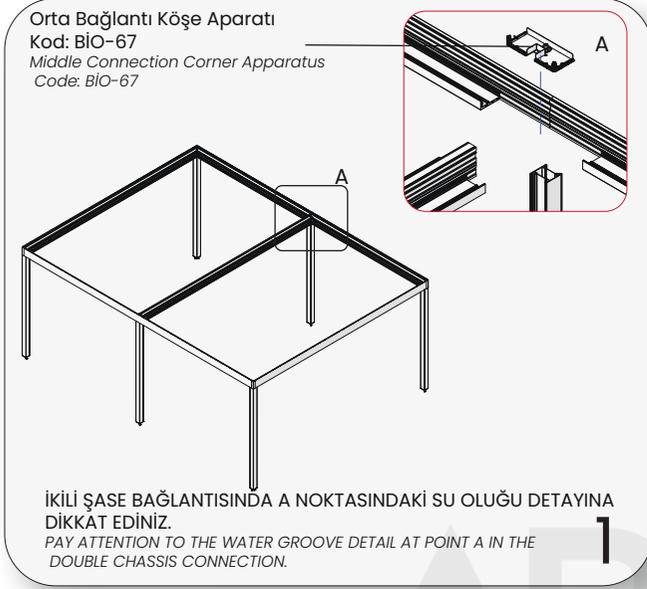


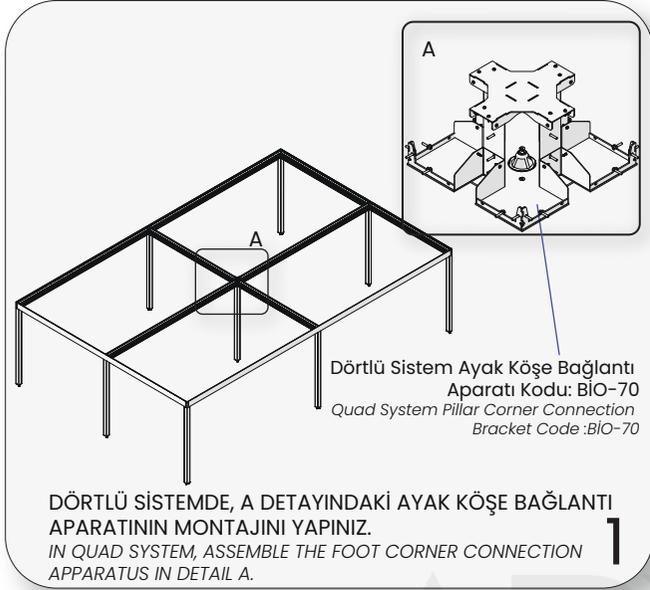
Diamond (C-Kanalı) Sistem Aksesuarları / Diamond (C-Channel) System Accessories

(PANEL MONTAJI/PANEL ASSEMBLY)



2'li Şase Montaj Şeması / 2 Chassis Mounting Diagram

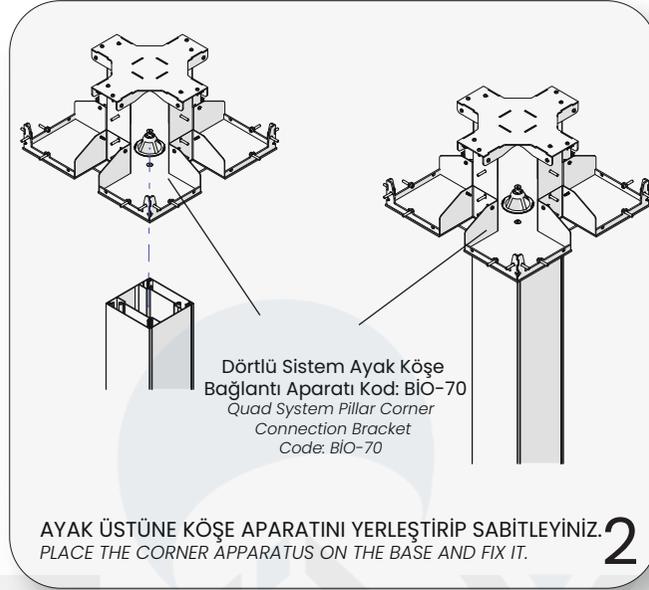




Dörtlü Sistem Ayak Köşe Bağlantı Aparatı Kodu: BİO-70
Quad System Pillar Corner Connection Bracket Code: BİO-70

DÖRTLÜ SİSTEMDE, A DETAYINDAKİ AYAK KÖŞE BAĞLANTI APARATININ MONTAJINI YAPINIZ.
IN QUAD SYSTEM, ASSEMBLE THE FOOT CORNER CONNECTION APPARATUS IN DETAIL A.

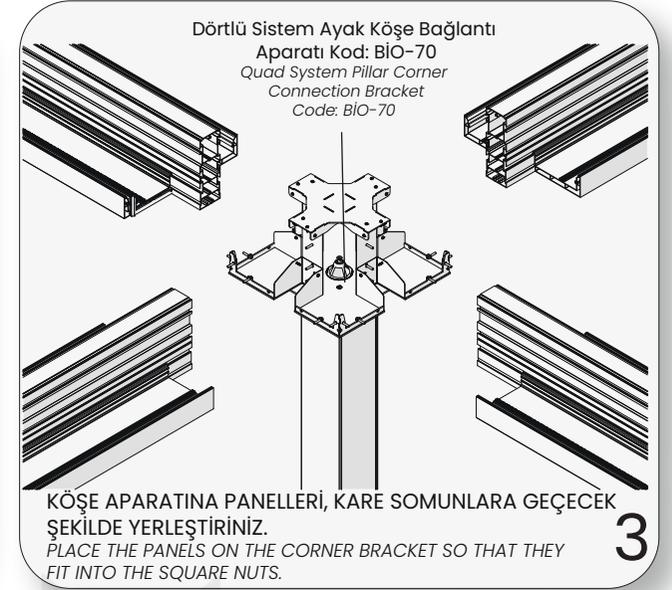
1



Dörtlü Sistem Ayak Köşe Bağlantı Aparatı Kod: BİO-70
Quad System Pillar Corner Connection Bracket Code: BİO-70

AYAK ÜSTÜNE KÖŞE APARATINI YERLEŞTİRİP SABİTLEYNİZ.
PLACE THE CORNER APPARATUS ON THE BASE AND FIX IT.

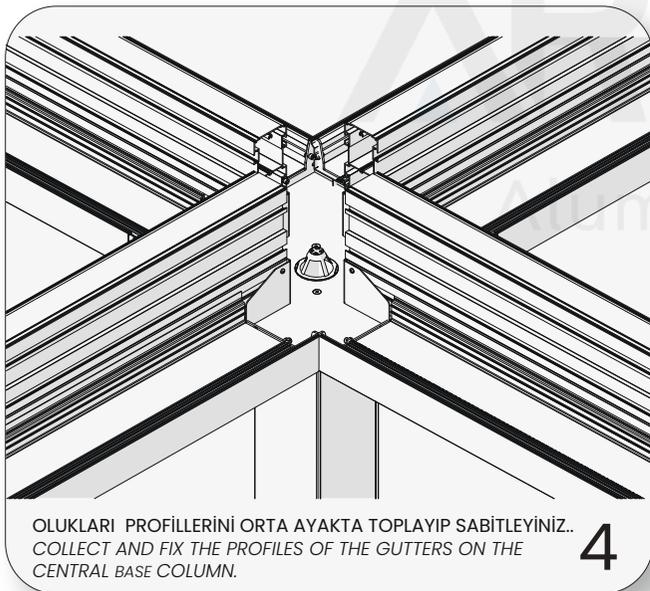
2



Dörtlü Sistem Ayak Köşe Bağlantı Aparatı Kod: BİO-70
Quad System Pillar Corner Connection Bracket Code: BİO-70

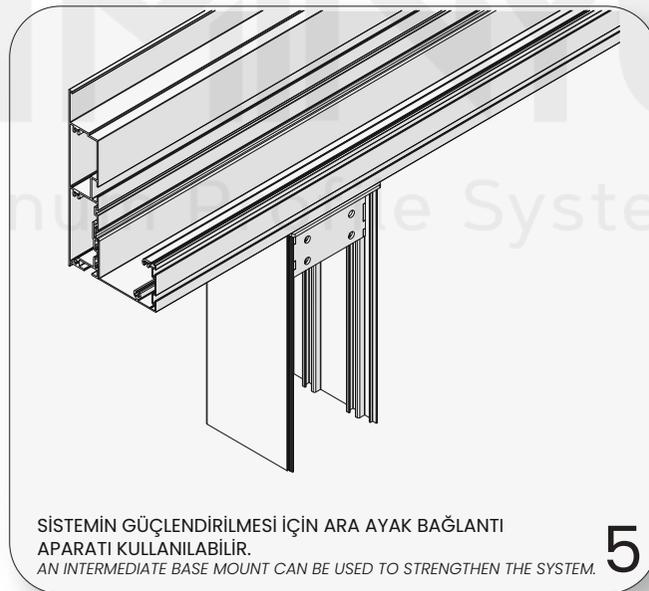
KÖŞE APARATINA PANELLERİ, KARE SOMUNLARA GEÇECEK ŞEKİLDE YERLEŞTİRİNİZ.
PLACE THE PANELS ON THE CORNER BRACKET SO THAT THEY FIT INTO THE SQUARE NUTS.

3



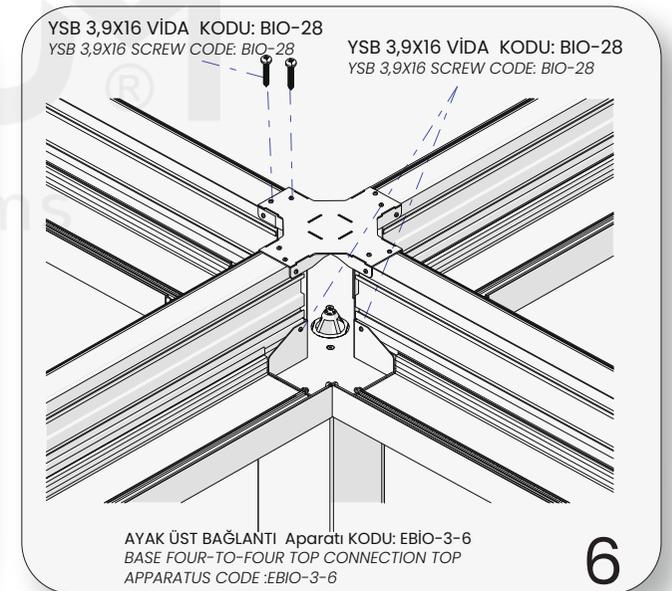
OLUKLARI PROFİLLERİNİ ORTA AYAKTA TOPLAYIP SABİTLEYNİZ.
COLLECT AND FIX THE PROFILES OF THE GUTTERS ON THE CENTRAL BASE COLUMN.

4



SİSTEMİN GÜÇLENDİRİLMESİ İÇİN ARA AYAK BAĞLANTI APARATI KULLANILABİLİR.
AN INTERMEDIATE BASE MOUNT CAN BE USED TO STRENGTHEN THE SYSTEM.

5



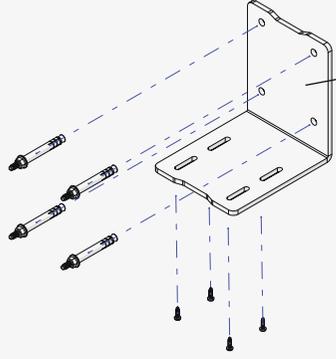
YSB 3,9X16 VİDA KODU: BİO-28
YSB 3,9X16 SCREW CODE: BİO-28

YSB 3,9X16 VİDA KODU: BİO-28
YSB 3,9X16 SCREW CODE: BİO-28

AYAK ÜST BAĞLANTI Aparatı Kodu: EBİO-3-6
BASE FOUR-TO-FOUR TOP CONNECTION TOP APPARATUS CODE: EBİO-3-6

6

Duvar Askı Montaj Şeması / Wall Hanger Mounting Diagram

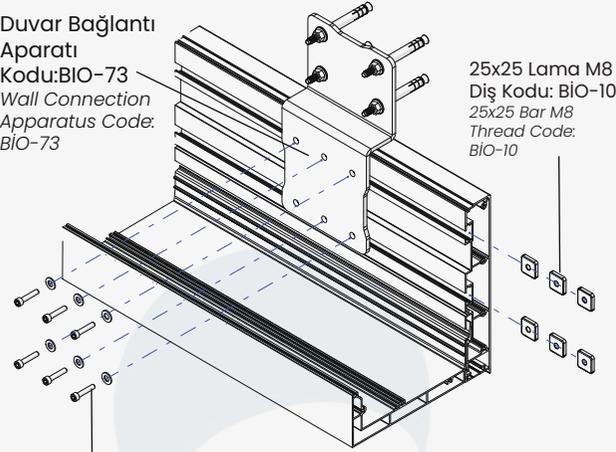


Duvar Bağlantı
Aparatı
Kodu: BIO-73
Wall Connection
Apparatus Code:
BIO-73

DUVAR BAĞLANTI APARATINI, DİĞER BAĞLANTI APARATLARINDAN FARKLI OLARAK, VİDALARIN KANALDAKİ YUVALARINA DENK GELMESİNE VE ARADA MESAFE BIRAKILDIĞINDAN EMİN OLUNUZ.
UNLIKE THE OTHER CONNECTION BRACKETS, MAKE SURE THAT THE WALL CONNECTION BRACKET IS ALIGNED WITH THE SCREW SLOTS IN THE CHANNEL AND THAT A GAP IS LEFT IN BETWEEN.

1

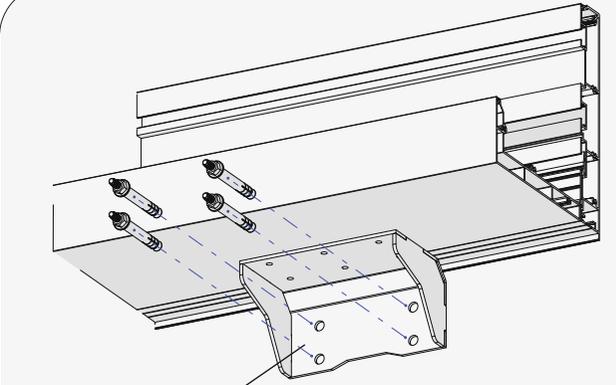
Duvar Bağlantı
Aparatı
Kodu: BIO-73
Wall Connection
Apparatus Code:
BIO-73



25x25 Lama M8
Diş Kodu: BIO-10
25x25 Bar M8
Thread Code:
BIO-10

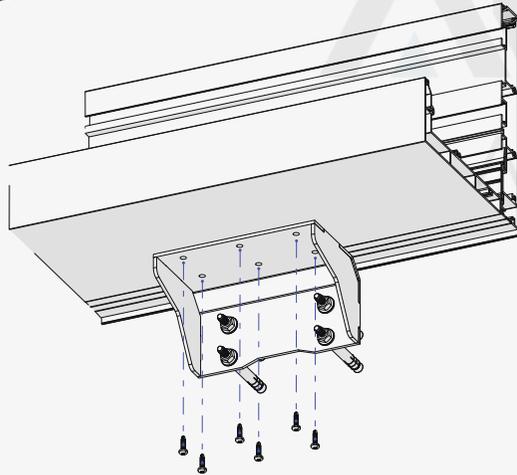
M8x12 Imbus Başlı Civata Kodu: BIO-46-18
M8x12 Allen Head Bolt Code: BIO-46-18

2



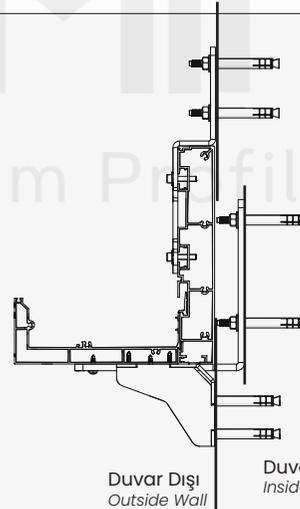
Alt Duvar Bağlantı
Aparatı Kodu: BIO-74
Lower Wall Connection
Apparatus Code: BIO-74

3



3 BAĞLANTI APARATININ DA KESİT HALİNDEKİ BU DETAYINA DİKKAT EDEREK MONTAJ YAPINIZ.
PAY ATTENTION TO THIS SECTION DETAIL OF THE 3 CONNECTION BRACKETS WHILE ASSEMBLING.

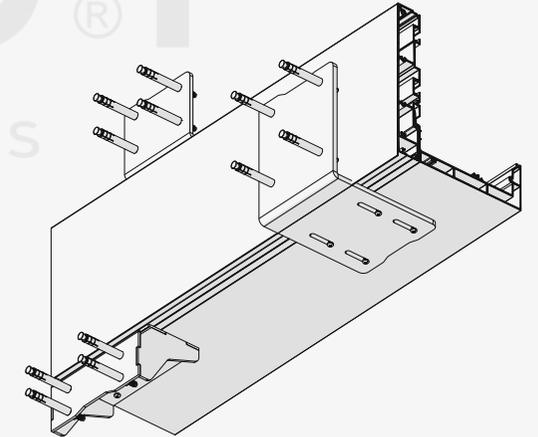
4



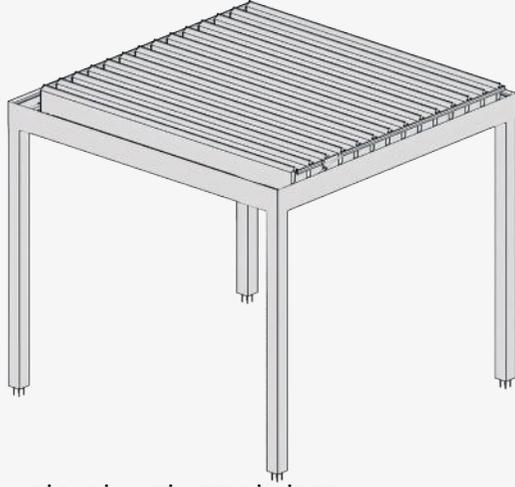
Duvar Dışı
Outside Wall
Duvar İçi
Inside Wall

3 BAĞLANTI APARATININ DA KESİT HALİNDEKİ BU DETAYINA DİKKAT EDEREK MONTAJ YAPINIZ.
PAY ATTENTION TO THIS SECTION DETAIL OF THE 3 CONNECTION BRACKETS WHILE ASSEMBLING.

5



6



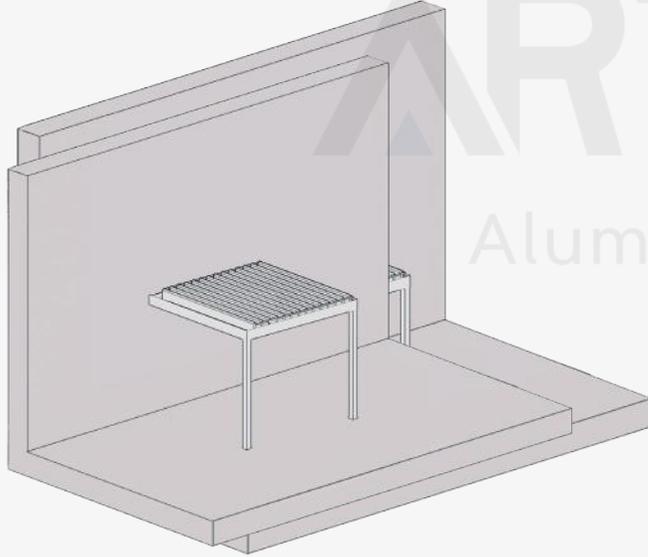
BİOKLİMATİK TEKLİ SİSTEM
SINGLE SYSTEM



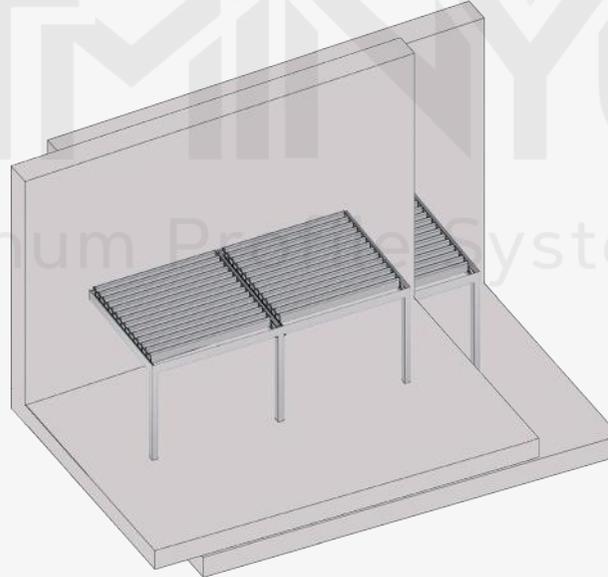
BİOKLİMATİK İKİLİ SİSTEM
BIOCLIMATIC DOUBLE SYSTEM



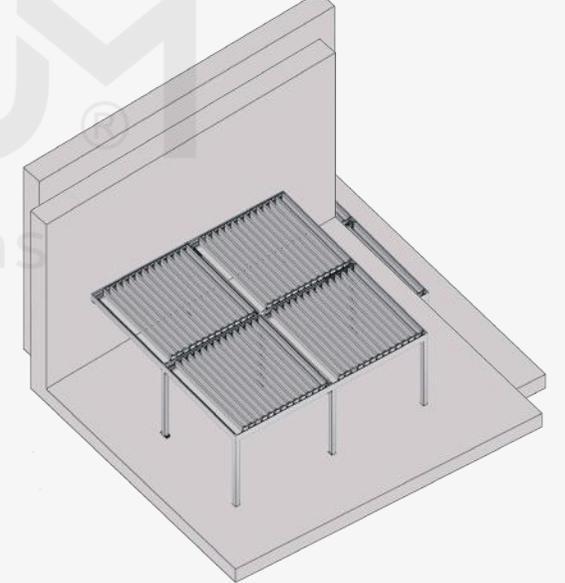
BİOKLİMATİK ÇOKLU SİSTEM
BIOCLIMATIC MULTIPLE SYSTEM



BİOKLİMATİK TEKLİ SİSTEM
BIOCLIMATIC SINGLE SYSTEM



BİOKLİMATİK İKİLİ SİSTEM
BIOCLIMATIC DOUBLE SYSTEM



BİOKLİMATİK ÇOKLU SİSTEM
BIOCLIMATIC MULTIPLE SYSTEM



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Fabrika : Velimeşe Mahallesi, Kandil Caddesi, 329 Sokak,
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