

VERANDA SİSTEMLER

VERANDA SYSTEMS

“doğayı yaşam alanınıza taşıyoruz”
“bringing nature to your living spaces”



zahit[®]
ALÜMİNYUM



Hakkımızda / About Us

1983 yılında Zahit Balbay tarafından ilk kapı-pencere doğrama atölyesi olarak temelleri atılan Zahit Alüminyum, bugün 30'dan fazla ülkeye ihracat yapan Türkiye'nin prestijli üretim firmaları arasında yer alıyor.

1990'lı yıllarda şirketleşme süreçleri ile alt yapı yatırımlarına hız veren firmamız, yatırım ve üretim kapasitesiyle sektörün lider kuruluşları arasına girmeyi başarmıştır. 1998 yılında ekstrüzyon prosesi ile ilk profilleri üreten Zahit Alüminyum, 2000'li yılların başında üretim hacmini artırmak ve daha kaliteli ürünler üretmek için yeni üretim hatları ve yüzey işlem hatlarını devreye almıştır.

Zahit Alüminyum, bugün dünyanın önde gelen alüminyum şirketleri arasında yer alma ve sektöre güç katma hedefiyle sektörün her alanında 600'den fazla çalışanı ile yenilikçi çözümler sunan, globalde mağaza ve bayi ağını kuran, üretimin %50'sini 30'dan fazla ülkeye ihracat yapan uluslararası bir firma konumundadır.

Farklı Sektörlere Faaliyet Gösteriyoruz

Şirketimiz; şu an beş binin üzerinde olan ürün çeşitliliği ile inşaat, enerji, savunma sanayi, otomotiv, elektrik-elektronik, medikal, mobilya ve reklam sektörlerinde faaliyet göstermektedir. Adana Hacı Sabancı Organize Sanayi Bölgesinde, 40.000 m² kapalı olmak üzere toplam 60.000 m² alanda, yıllık 25.000 ton biyet döküm, 20.000 ton (6 adet) kapasiteli alüminyum ekstrüzyon profil hattı, 7.500 ton üretim kapasiteli dikey elektrostatik boyama hattı, 700 ton kapasiteli ahşap kaplama hattı, 12.000 ton kapasiteli eloksal yüzey kaplama hattı ve 1.500.000 m² kapasiteli alüminyum kompozit panel tesisine sahiptir.

Uluslararası Kalite Standartlarına Sahibiz

Entegre yönetim sistemi ile uluslararası kalite standartlarında üretim yapan firmamız, istikrarlı satış politikası ile müşteri taleplerine hızlı ve ekonomik çözümler sunmaktadır. Zahit Alüminyum; ISO 9001, ISO 14001, ISO 45001, ISO 27001, ISO 50001 ve AFGM onaylı tedarikçi yönetim sistemlerine sahiptir. TSE, CE, ROHS, REACH, QUALANOD ve QUALICOAT Seaside sertifikalarına sahip ürünler üretmektedir.

Üretimin her aşamasında kimyasal ve metalografik analizler, boyutsal ölçümler ve yüzey testleri ile tam kalite kontrol sağlanmaktadır.

Romidot cihazlarıyla hassas ölçüm yapılmakta; kalite kontrol, kaplama kalınlığı, yüzey parlaklığı ve korozyon direnci testleriyle desteklenmektedir.

Her yıl bünyesi içerisinde 5S tekniklerini uygulamakta ve proses iyileştirmeleri sağlanmaktadır. Ayrıca ürettiği ürünler ile "Teknolojik Ürün (TÜR) Deneyim Belgesi" almaya hak kazanmıştır.

Sektörde Herkesin Güvendiği Bir Şirketiz

Zahit Alüminyum; Ar-Ge Merkezi, dökümhane, kalıphane, kalite kontrol ve diğer yardımcı üretim birimleri ile ekstrüzyon pres hattı, eloksal yüzey işlem tesisi, elektrostatik toz boya tesisi, ahşap desen kaplama tesisi, mekanik işlem birimi ve alüminyum kompozit panel üretim hattının entegre çalışmasıyla sektörde herkesin bildiği ve güvendiği firma profili seviyesine getirmiştir. Alüminyum profil grubunda mimari sistem profilleri, endüstriyel profiller, solar konstrüksiyon ve kompozit panel üretimlerini gerçekleştirmektedir.

Founded by Zahit Balbay in 1983 as the first window and door joinery workshop, Zahit Aluminium is today among the most prestigious manufacturing companies in Türkiye, exporting to more than 30 countries.

Accelerating its infrastructure investments through incorporation processes in the 1990s, our company has succeeded in becoming one of the leading institutions in the sector with its investment and production capacity. Zahit Aluminium manufactured its first profiles with the extrusion process in 1998 and, in the early 2000s, commissioned new production lines and surface treatment facilities to increase production volume and improve product quality.

Today, Zahit Aluminium is an international company that aims to be among the world's leading aluminium manufacturers, offering innovative solutions with more than 600 employees across every area of the industry, building a global network of stores and dealers, and exporting 50% of its production to over 30 countries.

We Operate in Various Industries

Our company operates in the construction, energy, defense, automotive, electrical-electronics, medical, furniture, and advertising sectors, with a product portfolio of more than five thousand items. In the Adana Hacı Sabancı Organized Industrial Zone, Zahit Aluminium operates on a total area of 60,000 m², including 40,000 m² of indoor space, with 25,000 tons of billet casting capacity per year; six aluminium extrusion profile lines with a total capacity of 20,000 tons; a vertical electrostatic coating line with 7,500 tons of capacity; a wood-effect coating line with 700 tons of capacity; an anodized surface treatment line with a capacity of 12,000 tons; and an aluminium composite panel facility with a production capacity of 1,500,000 m².

We Have International Quality Standards

With its integrated management system, our company manufactures in accordance with international quality standards and offers fast and economical solutions to customer demands through a stable sales policy. Zahit Aluminium holds certifications for ISO 9001, ISO 14001, ISO 45001, ISO 27001, ISO 50001, and the AFGM-approved supplier management system. The company manufactures products certified by TSE, CE, ROHS, REACH, QUALANOD, and QUALICOAT Seaside.

Full quality control is ensured at every stage of production through chemical and metallographic analysis, dimensional measurement, and surface testing.

Romidot devices are used for precise measurements, and quality control is supported by coating thickness, gloss level, and corrosion resistance tests.

Each year, the company implements 5S techniques and carries out process improvements. Additionally, Zahit Aluminium has been awarded the "Technological Product (TÜR) Experience Certificate" for its manufactured products.

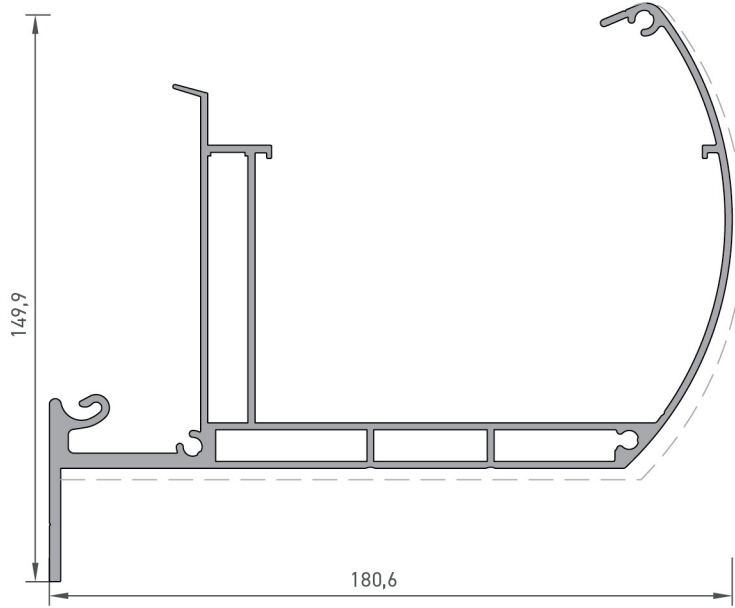
Widely Known and Trusted by Industry Professionals

Through the integrated operation of its R&D Center, foundry, die shop, quality control, and other supporting production units, as well as its extrusion press line, anodizing surface treatment plant, electrostatic powder coating plant, wood-effect coating facility, mechanical processing unit, and aluminium composite panel production line, Zahit Aluminium has achieved a well-known and trusted reputation across the industry. In the aluminium profile group, the company manufactures architectural system profiles, industrial profiles, solar construction elements, and composite panels.

NEXAVERA SİSTEM

NEXAVERA SYSTEM





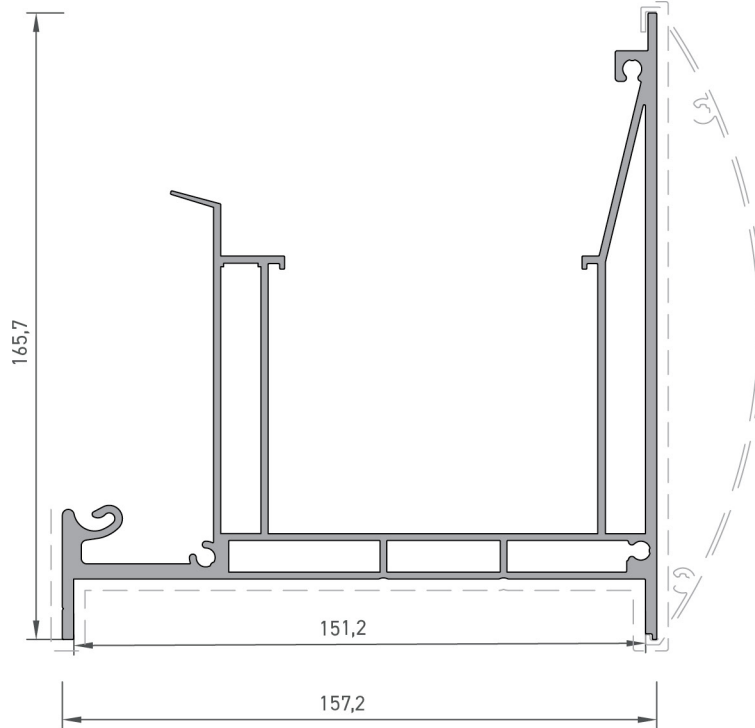
Dere Profili / Gutter Profile

SC101

Weight : 4,130 kg/m

Ix : 162,80 cm⁴ / Iy : 587,93 cm⁴

Wx : 17,37 cm⁴ / Wy : 58,2 cm⁴



Dere Profili / Gutter Profile

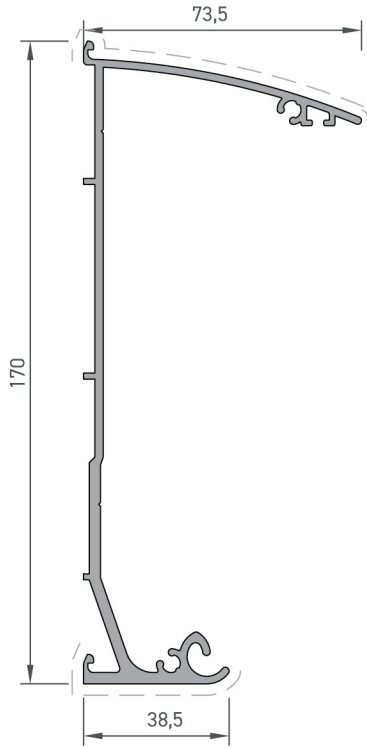
SC102

Weight : 5,276 kg/m

Ix : 253,83 cm⁴ / Iy : 758,52 cm⁴

Wx : 26,60 cm⁴ / Wy : 68,37 cm⁴

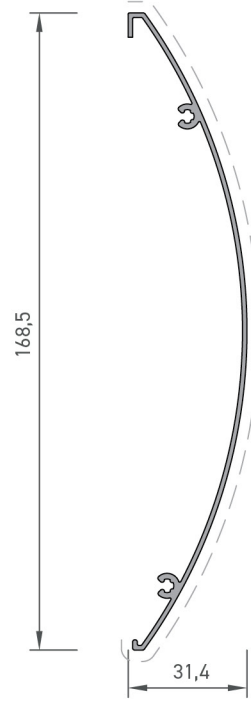
ÖLÇEK : 1/2



Duvar Sabitleme Profili
Wall Fixing Profile

SC103

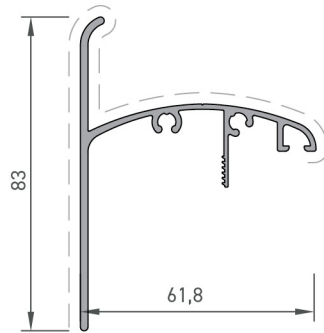
Weight : 2,085 kg/m



Dere Kapak Profili
Gutter Cover Profile

SC209

Weight : 0,726 kg/m



Grijaj Yan Kapak Profili
Mullion Side Cover Profile

SC104

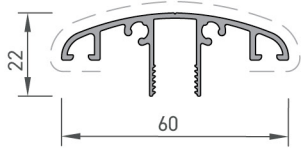
Weight : 0,921 kg/m

ÖLÇEK : 1/2



NEXAVERA SİSTEM / NEXAVERA SYSTEM

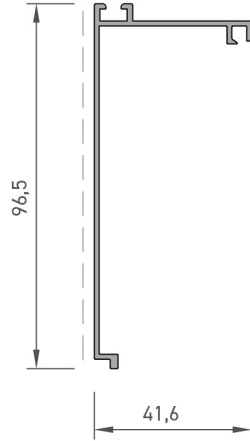
ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES



Griyaj Yan Kapak Profili
Mullion Cover Profile

SC105

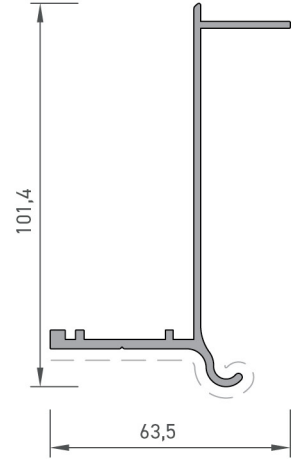
Weight : 0,548 kg/m



Arka Kapak Profili
Middle Cover Profile

SC106

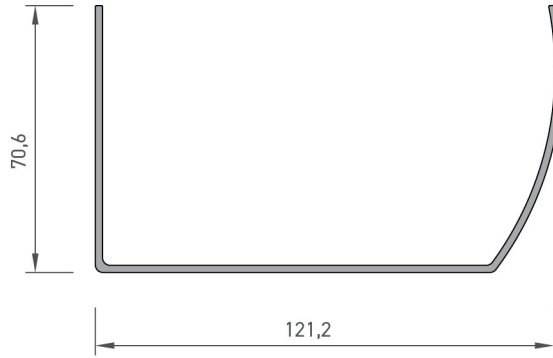
Weight : 0,570 kg/m



Açık Ayar Profili
Angle Adjustment Profile

SC107

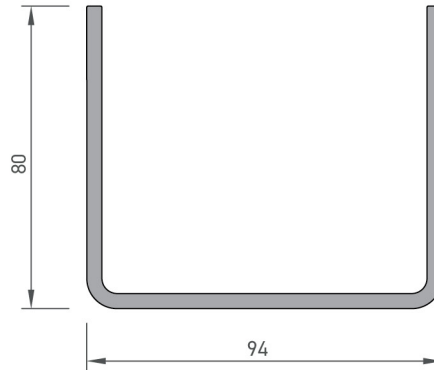
Weight : 0,975 kg/m



Dere Ek Bağlantı Profili
Add-on Profile

SC108

Weight : 1,273 kg/m

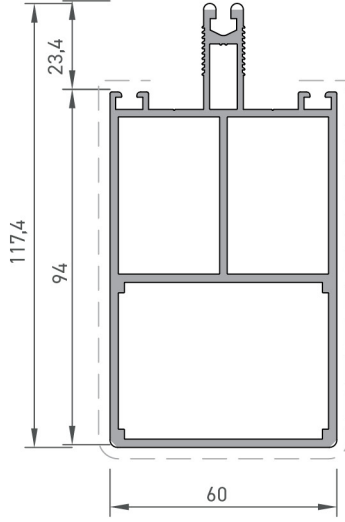


Dikme Bağlantı Profili
Column Connection Profile

SC109

Weight : 2,610 kg/m

ÖLÇEK : 1/2



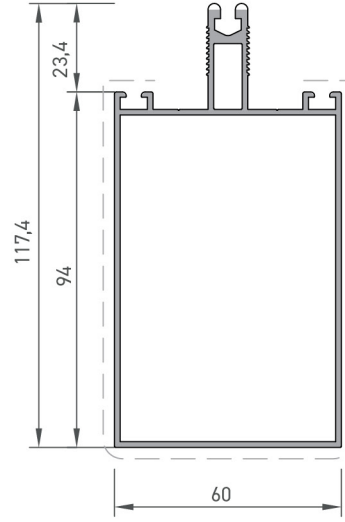
Griyaj Profili / Mullion Profile

SC110

Weight : 2,730 kg/m

Ix : 120,82 cm⁴ / Iy : 45,60 cm⁴

Wx : 19,33 cm⁴ / Wy : 15,2 cm⁴



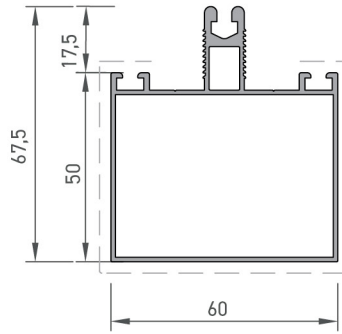
Griyaj Profili / Mullion Profile

SC111

Weight : 1,610 kg/m

Ix : 90,30 cm⁴ / Iy : 30,03 cm⁴

Wx : 15,12 cm⁴ / Wy : 10,01 cm⁴



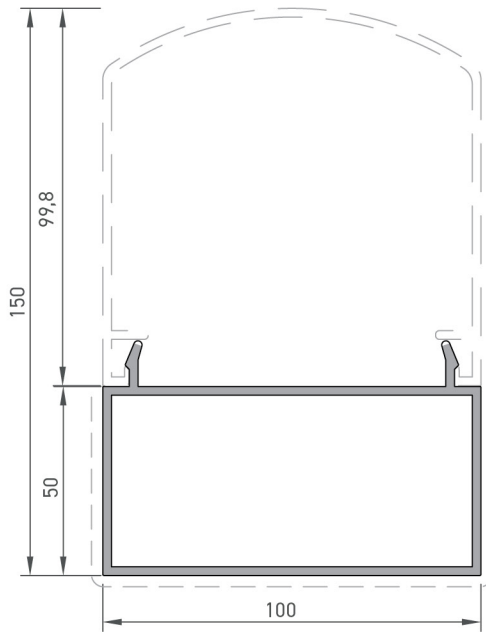
Yatay Griyaj Profili / Transform Profile

SC112

Weight : 1,022 kg/m

Ix : 18,46 cm⁴ / Iy : 15,65 cm⁴

Wx : 5,42 cm⁴ / Wy : 5,22 cm⁴



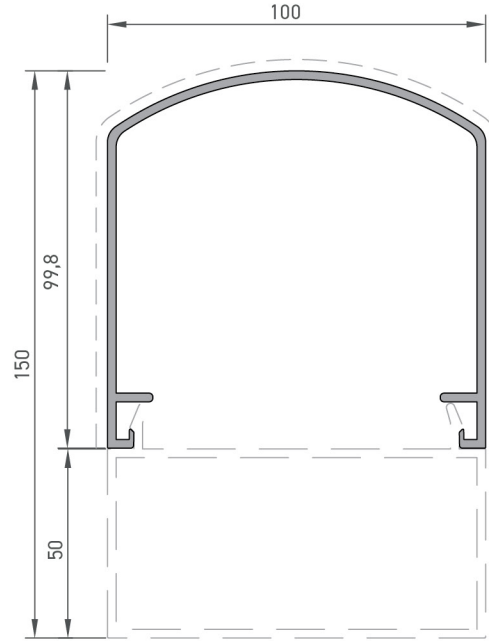
Dikme Profili / Column Profile

SC115

Weight : 1,975 kg/m

Ix : 35,15 cm⁴ / Iy : 98,66 cm⁴

Wx : 10,19 cm⁴ / Wy : 19,74 cm⁴



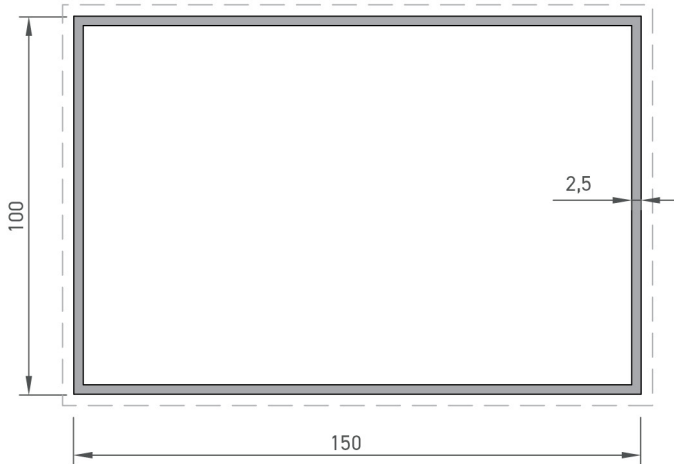
Dikme Kapak Profili / Column Cover Profile

SC116

Weight : 1,875 kg/m

Ix : 79,79 cm⁴ / Iy : 124,74 cm⁴

Wx : 14,22 cm⁴ / Wy : 24,95 cm⁴



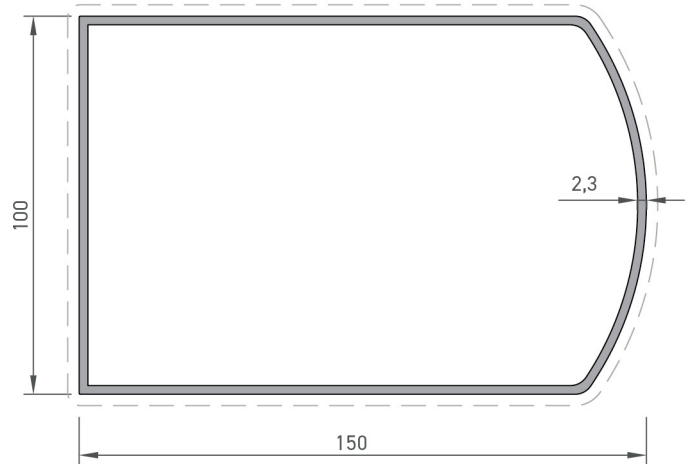
Dikme Profili / Column Profile

SC117

Weight : 3,320 kg/m

Ix : 214,01 cm⁴ / Iy : 399,01 cm⁴

Wx : 28,54 cm⁴ / Wy : 78,91 cm⁴



Dikme Kapak Profili / Column Cover Profile

SC118

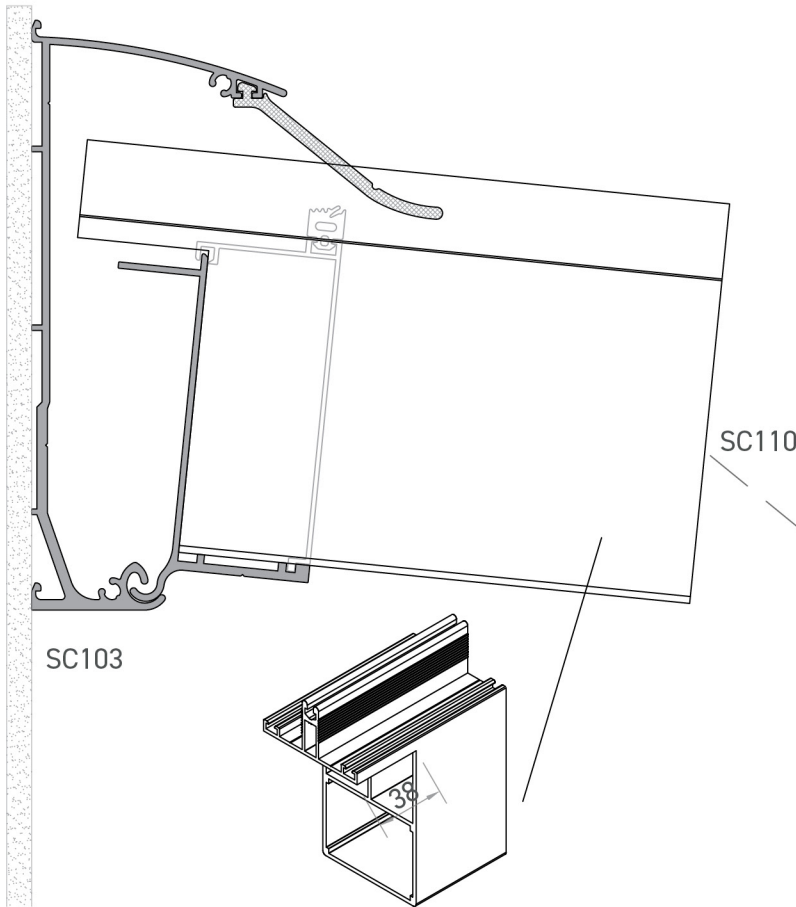
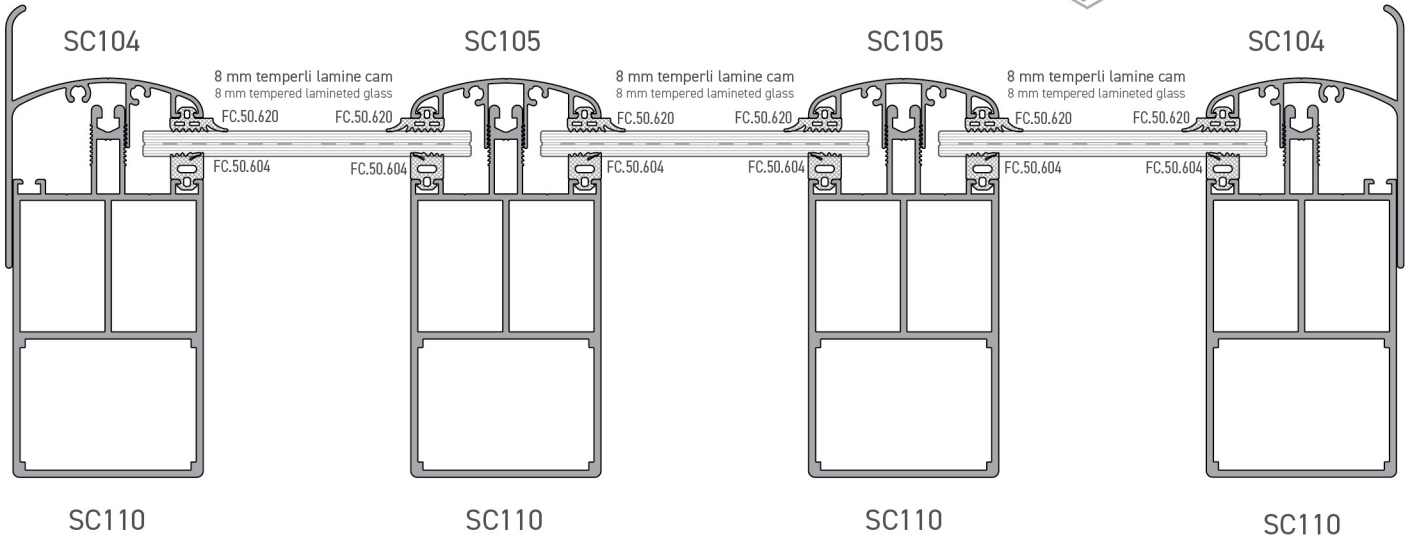
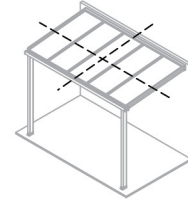
Weight : 2,902 kg/m

Ix : 182,95 cm⁴ / Iy : 325,54 cm⁴

Wx : 36,59 cm⁴ / Wy : 42,83 cm⁴



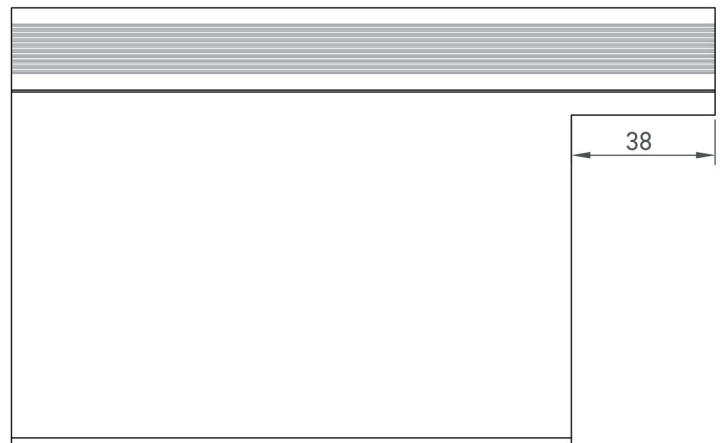
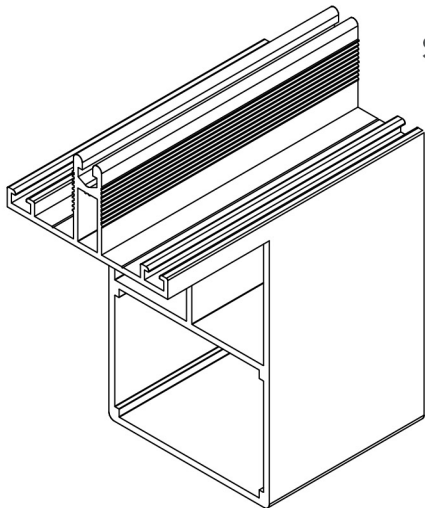
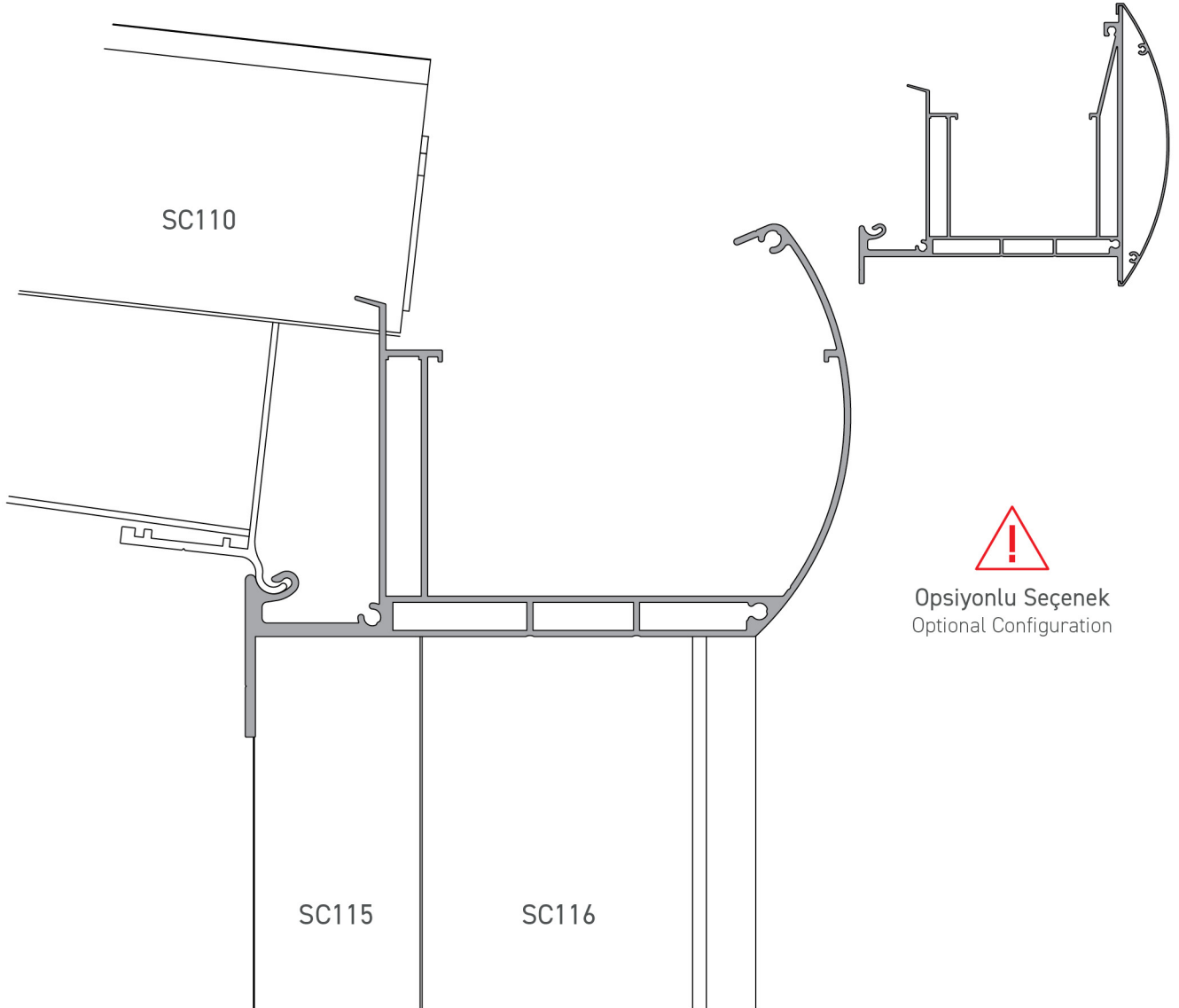
Kod Code	Şekil Drawing	Tanım Description	Paket Metraj In One Package	Kullanım Yeri Application
SC-01		Griyaj Kapak Mullion Cover (2 mm Alüminyum Köşebent)	1 Adet 1 Piece	
SC-02		Oval Dere Kapak Oval Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Takım 1 Set	
SC-03		Duvar Bağlantılı Kapak Wall Connection Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Adet 1 Piece	
FC.50.601		EPDM Cam Fitol EPDM Glass Gasket	42 gr/m 15 kg/350 m	
FC.50.604		EPDM Cam Fitol EPDM Glass Gasket	104 gr/m 15 kg/142 m	
FC.50.620		EPDM Cam Fitol EPDM Glass Gasket	85 gr/m 15 kg/173 m	
Z-108		Epdm Yaprak Fitol	344 gr/m 12 kg/34 m	

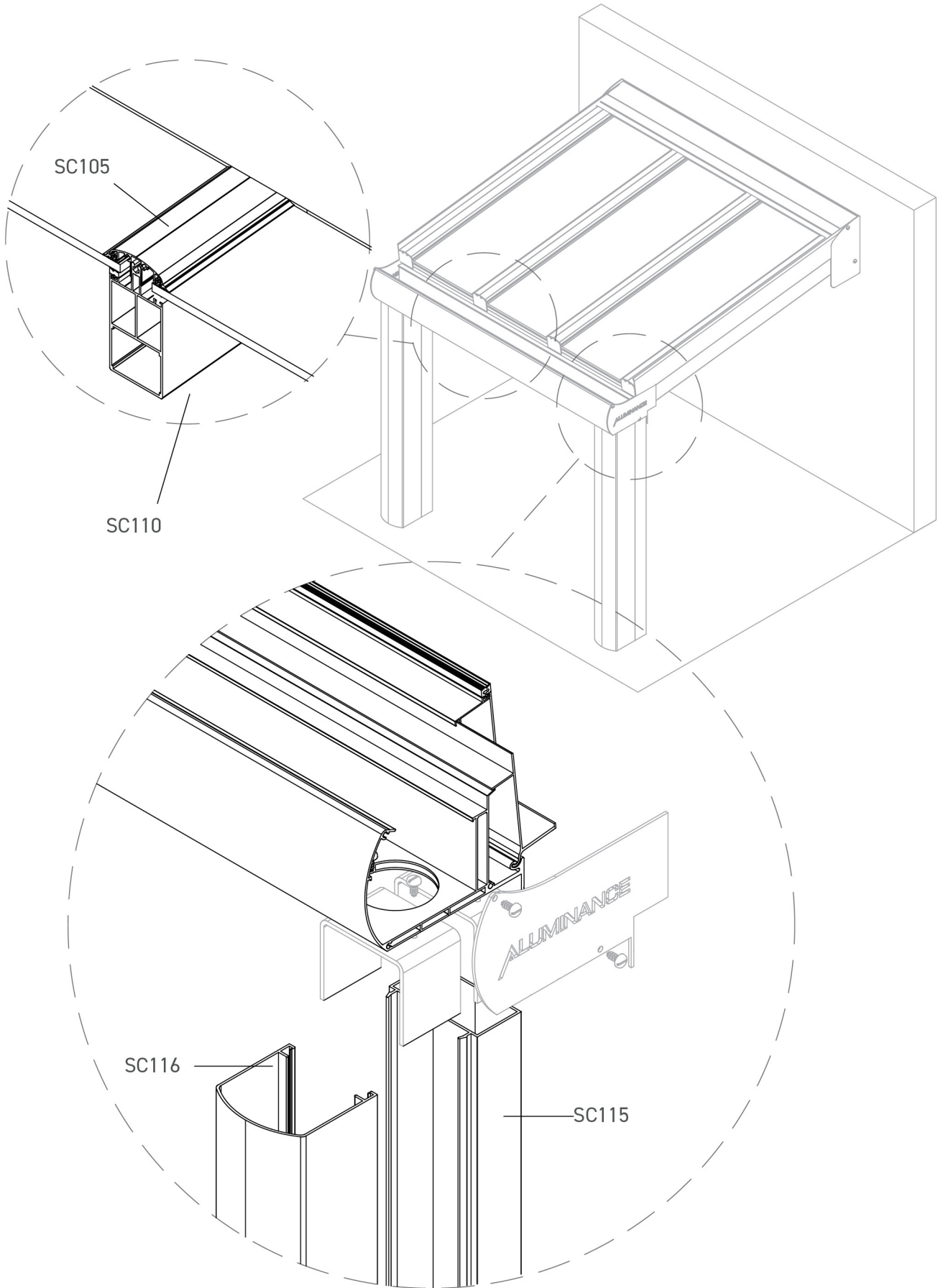


Opsiyonlu Seçenek
Ekonomik Griyaj Profili

Optional Configuration
Economic Mullion Profile

SC111







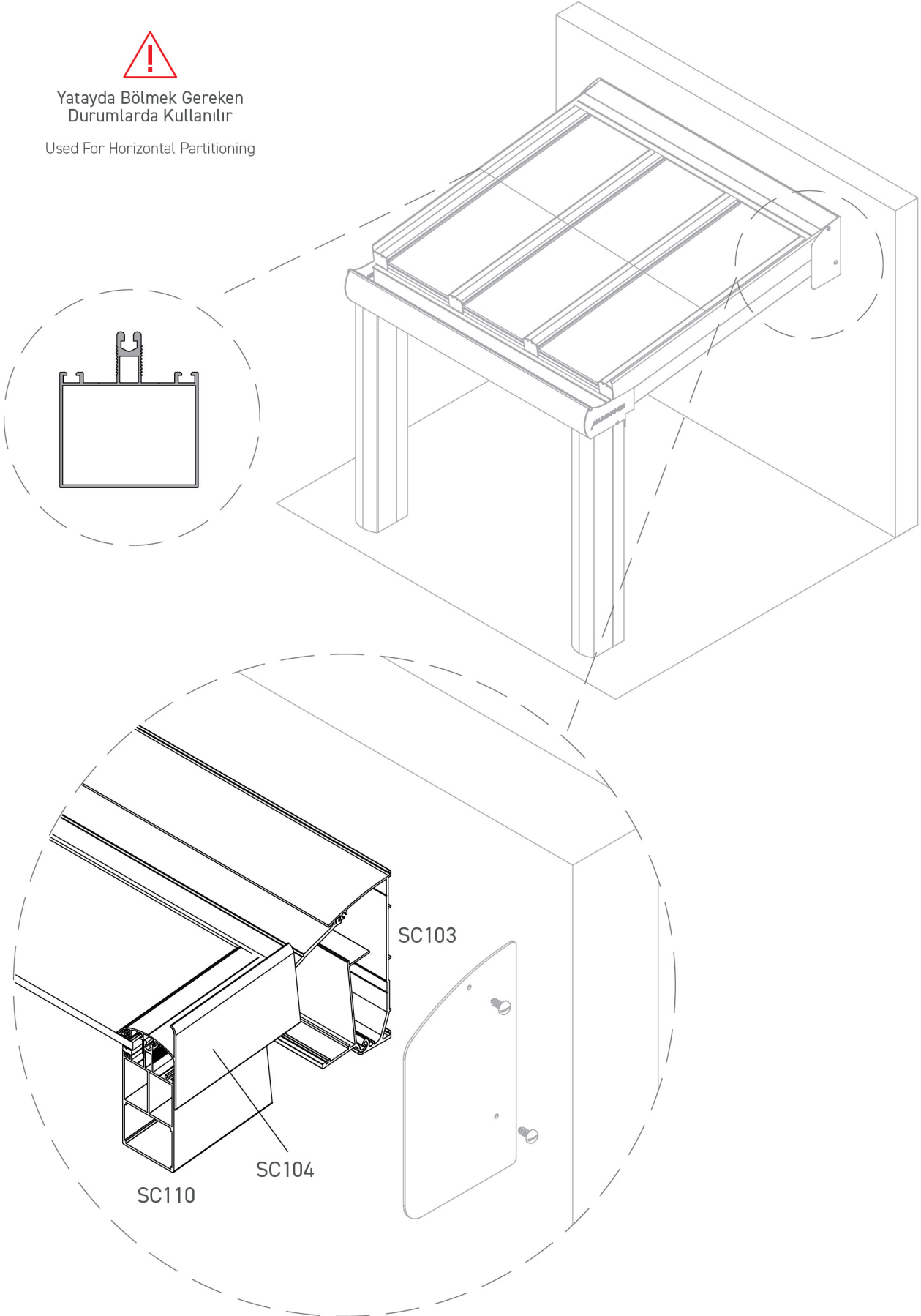
NEXAVERA SİSTEM / NEXAVERA SYSTEM

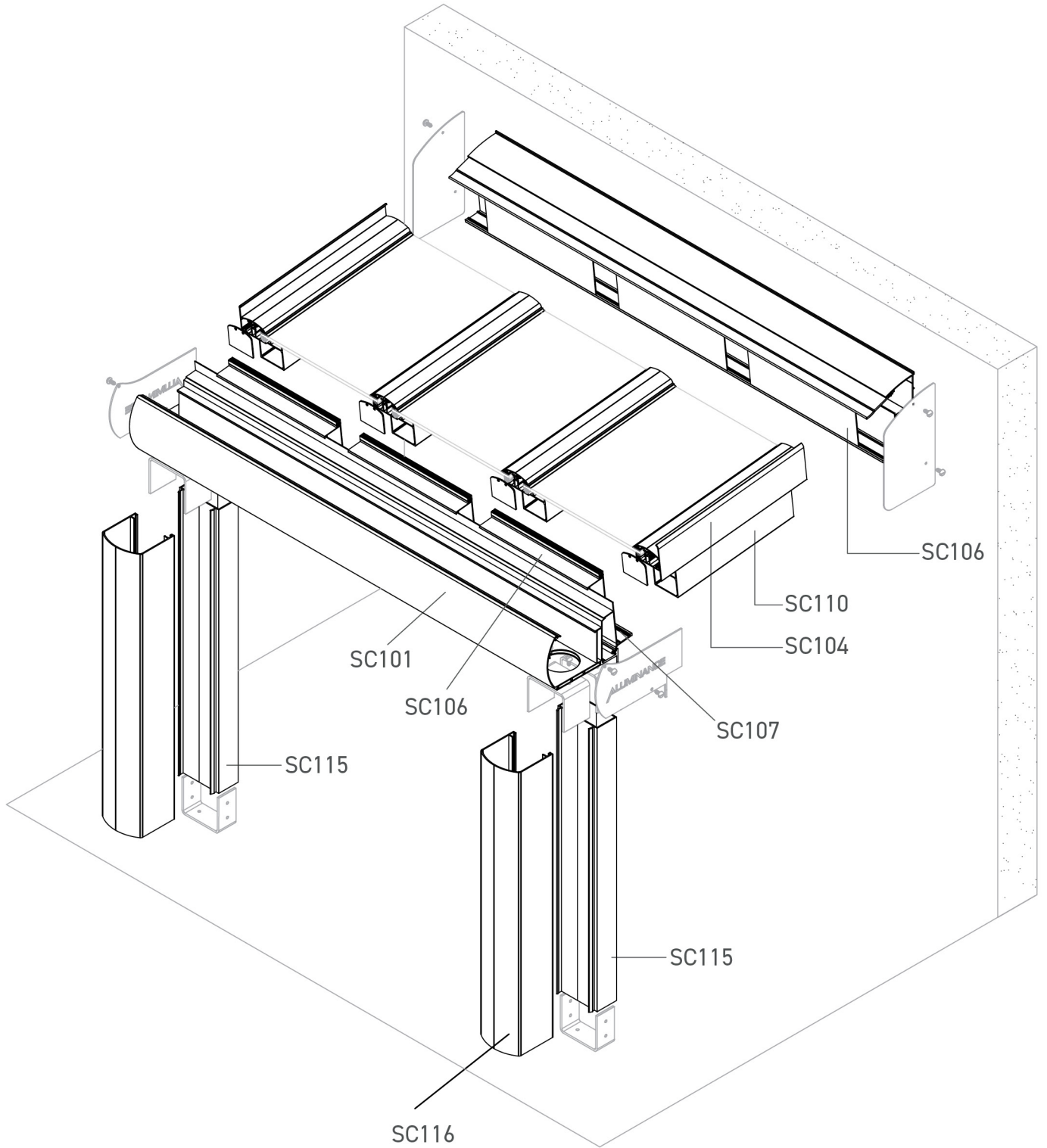
SİSTEM DETAYLARI / SYSTEM DETAILS



Yatayda Bölmek Gereken
Durumlarda Kullanılır

Used For Horizontal Partitioning



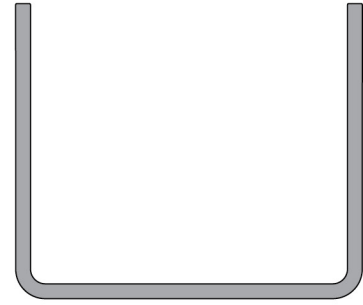
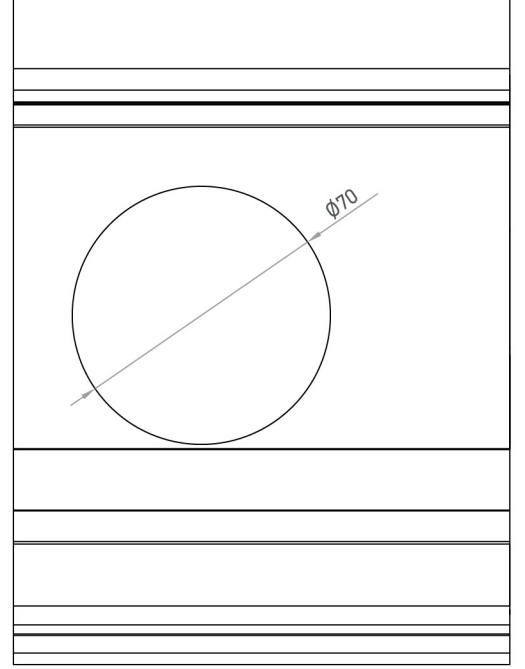
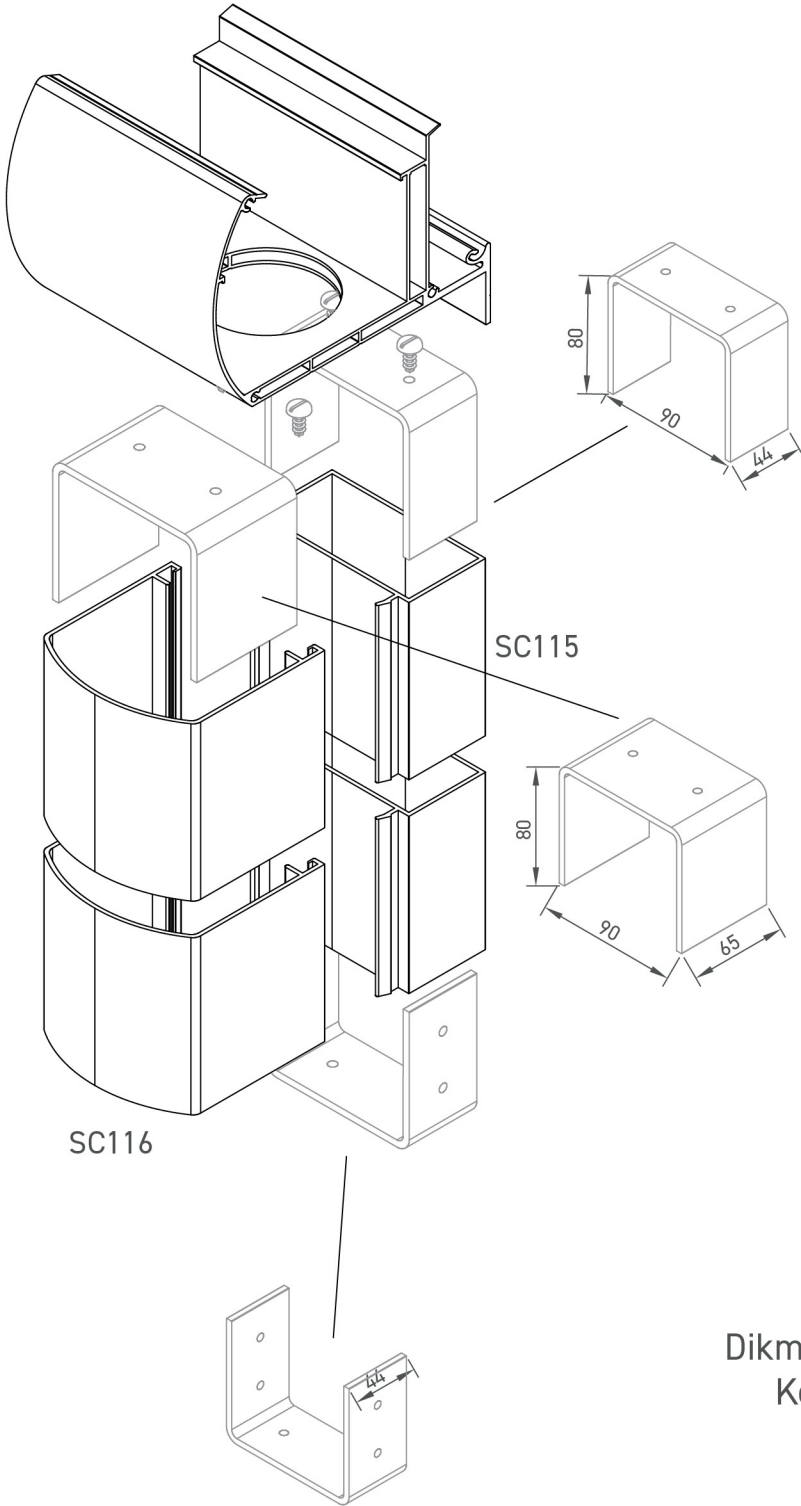




NEXAVERA SİSTEM / NEXAVERA SYSTEM

SİSTEM DETAYLARI / SYSTEM DETAILS



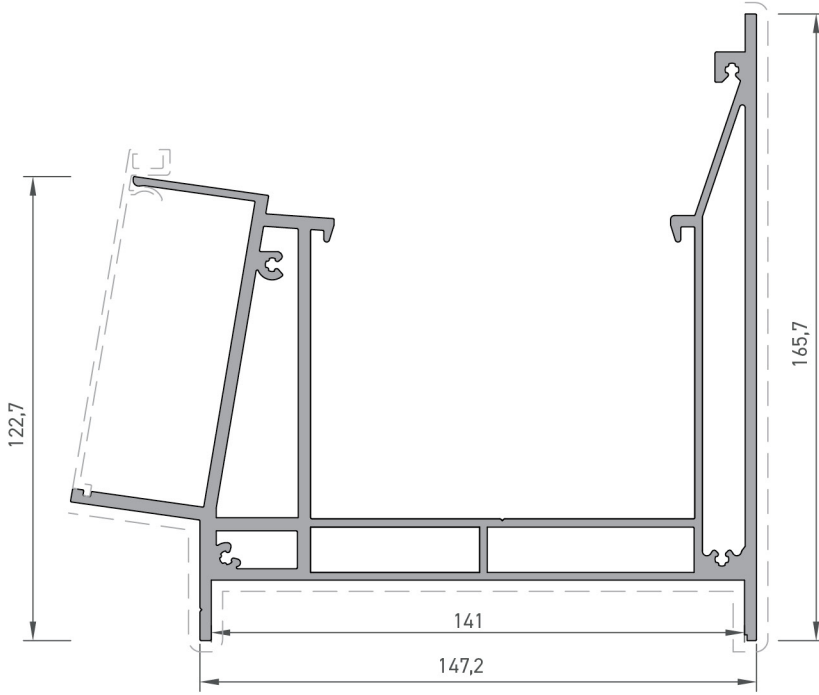


Dikme Bağlantı Profili
Kesim Detayları

PRIMEVERA SİSTEM

PRIMEVERA SYSTEM



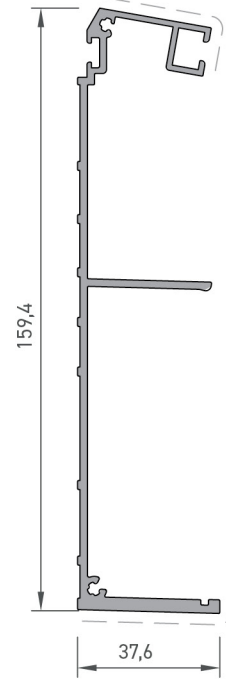


Dere Profili / Gutter Profile

SC201

Weight : 6,858 kg/m

Ix : 413,55 cm⁴ / Iy : 931,35 cm⁴

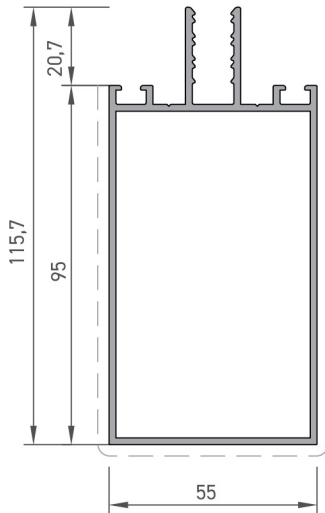


Duvar Sabitleme Profili / Wall Fixing Profile

SC202

Weight : 7,713 kg/m

Ix : 7,485 cm⁴ / Iy : 202,00 cm⁴

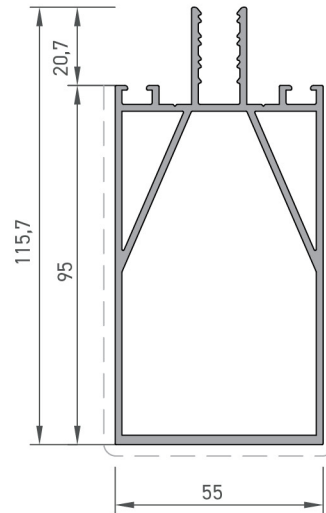


Griyaj Profili / Mullion Profile

SC203

Weight : 1,772 kg/m

Ix : 29,518 cm⁴ / Iy : 92,934 cm⁴



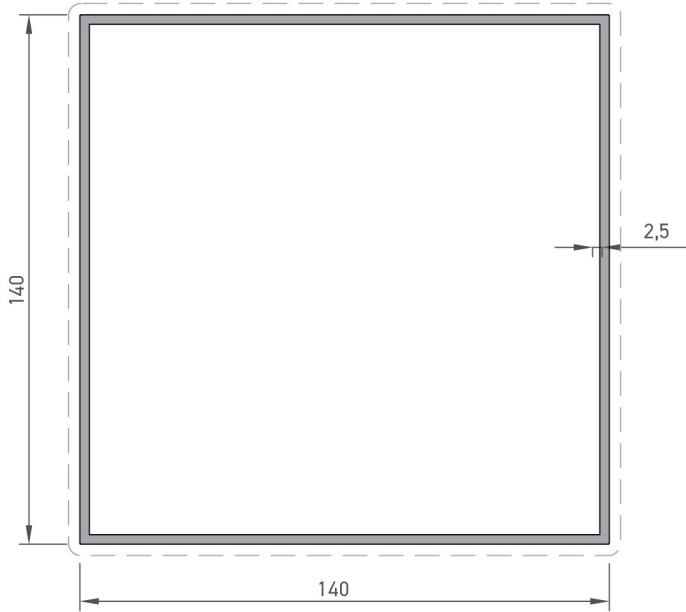
Griyaj Profili / Mullion Profile

SC204

Weight : 2,229 kg/m

Ix : 35,305 cm⁴ / Iy : 107,847 cm⁴

ÖLÇEK : 1/2

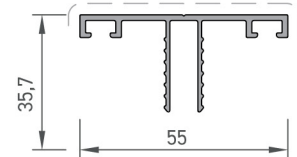


Dikme Profili / Column Profile

SC201

Weight : 3,726 kg/m

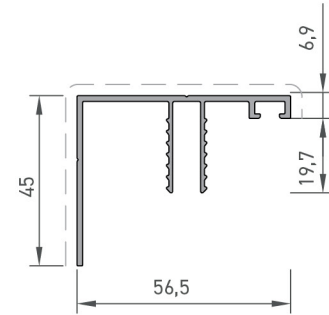
Ix : 433,373 cm⁴ / Iy : 433,373 cm⁴



Griyaj Kapak Profili
Mullion Cover Profile

SC206

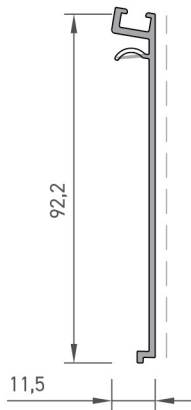
Weight : 0,460 kg/m



Griyaj Yan Kapak Profili
Mullion Side Cover Profile

SC207

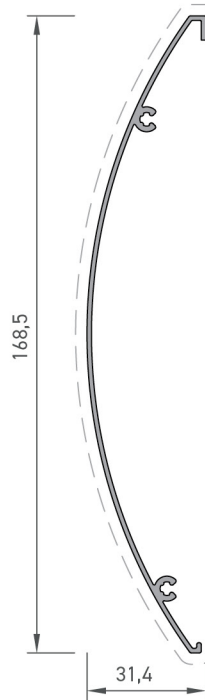
Weight : 0,602 kg/m



Arka Kapak Profili
Middle Cover Profile

SC208

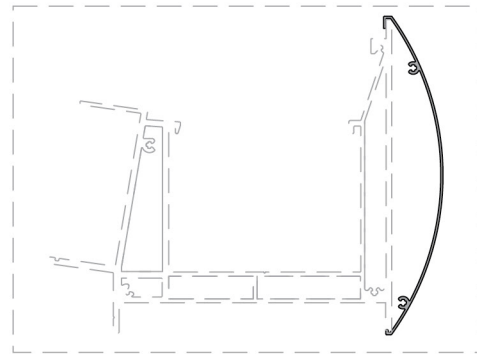
Weight : 0,523 kg/m



Dere Kapak Profili
Gutter Cover Profile

SC209

Weight : 0,726 kg/m

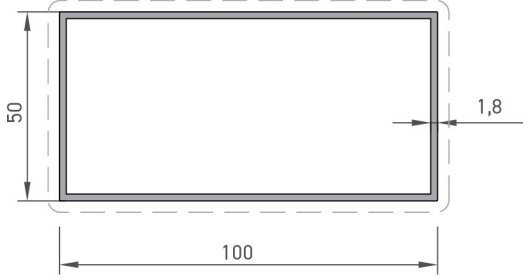


ÖLÇEK : 1/2



PRIMEVERA SİSTEM / PRIMEVERA SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES

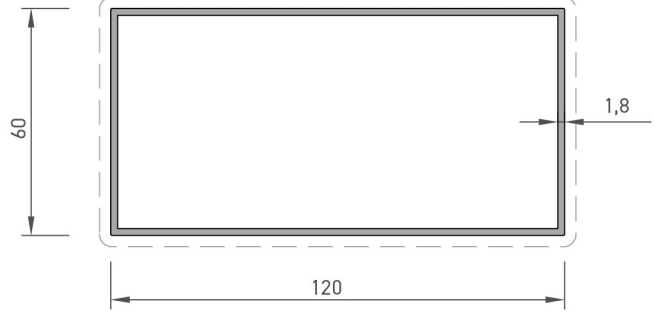


Kutu Profili / Box Profile

SC210

Weight : 1,428 kg/m

$I_x : 70,25 \text{ cm}^4$ / $I_y : 23,91 \text{ cm}^4$

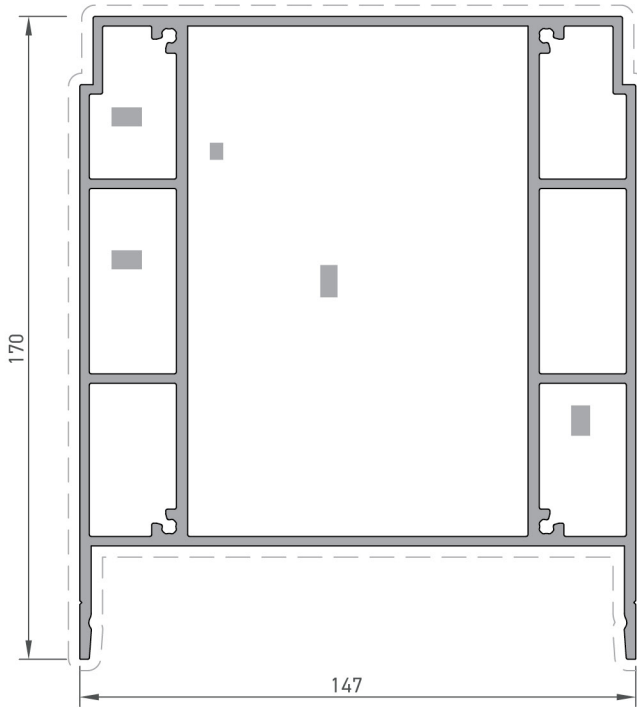


Kutu Profili / Box Profile

SC211

Weight : 1,721 kg/m

$I_x : 122,73 \text{ cm}^4$ / $I_y : 41,97 \text{ cm}^4$

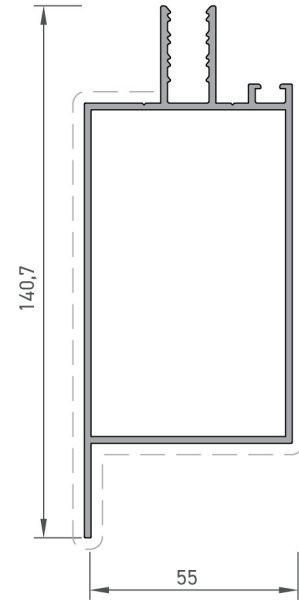


Dikme Profili / Column Profile

SC212

Weight : 7,333 kg/m

$I_x : 849,58 \text{ cm}^4$ / $I_y : 735,69 \text{ cm}^4$



Bitiş Griyaj Profili / End Mullion Profile

SC213

Weight : 1,836 kg/m

$I_x : 30,41 \text{ cm}^4$ / $I_y : 111,20 \text{ cm}^4$

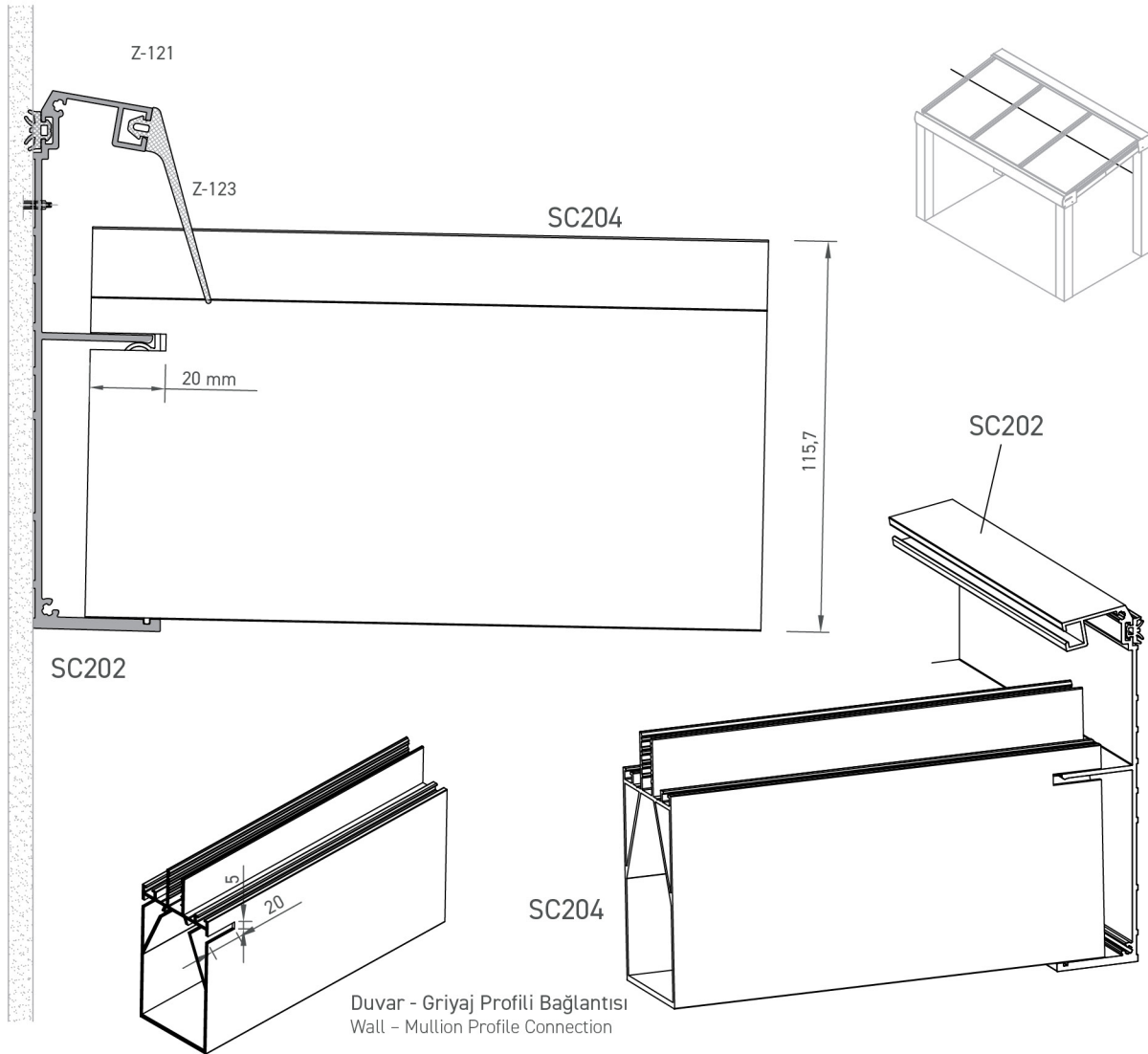
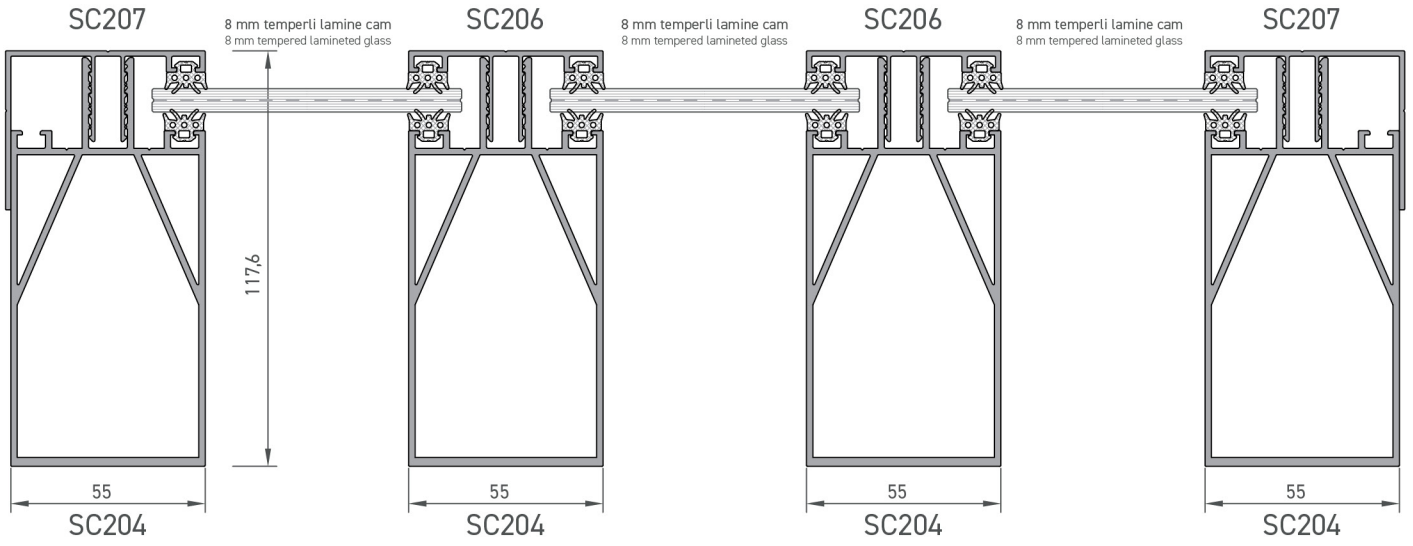
ÖLÇEK : 1/2

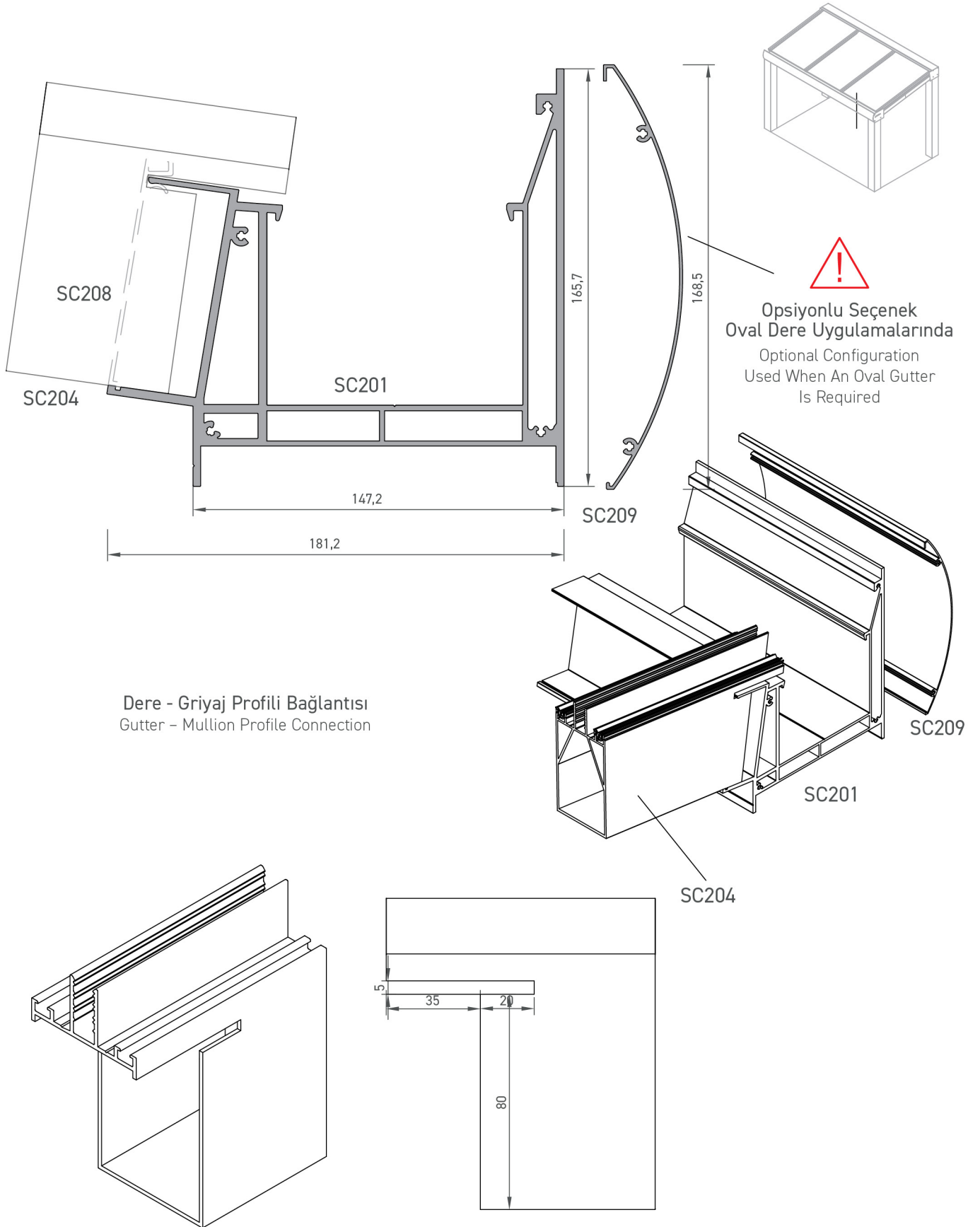


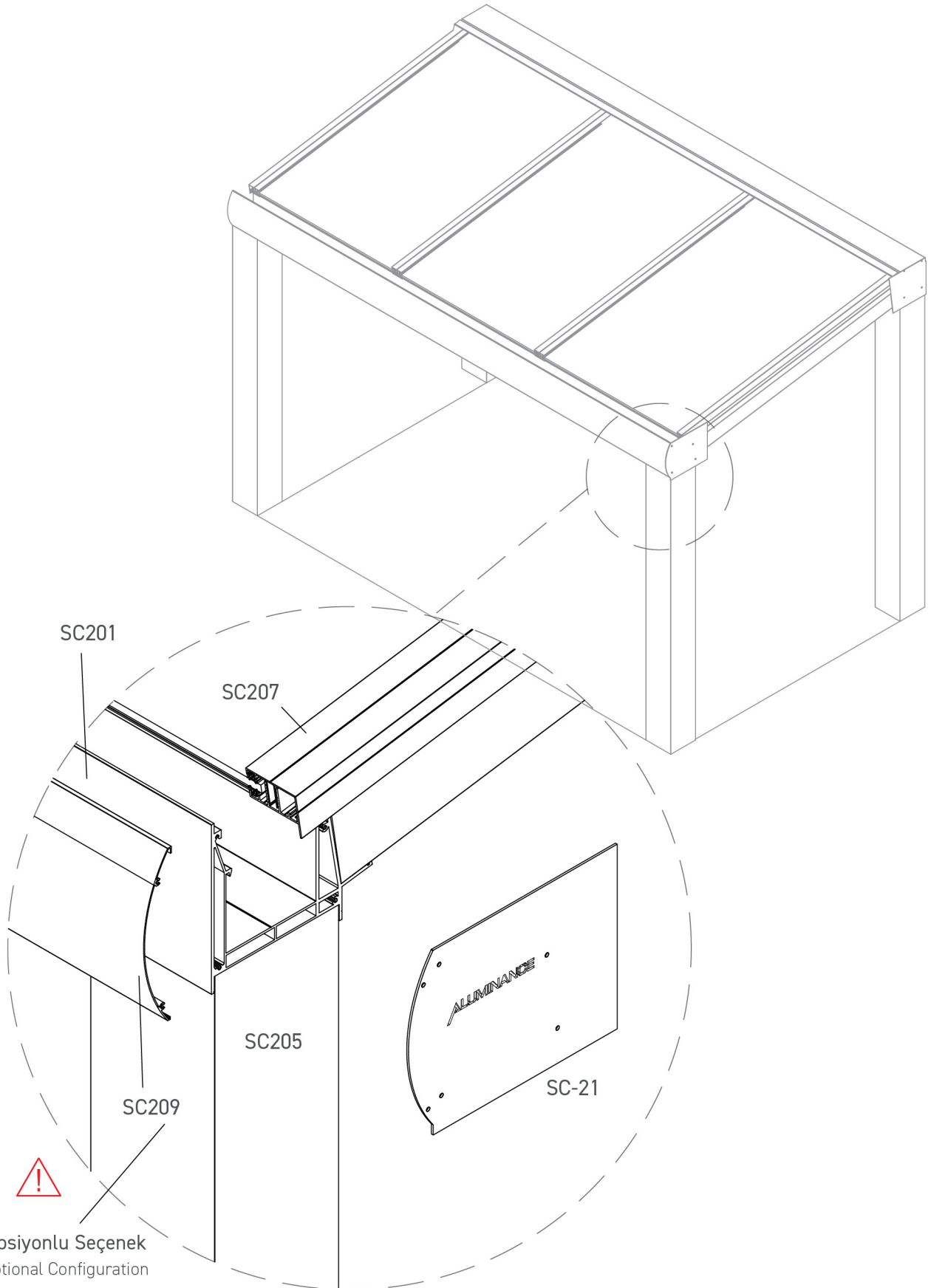
Kod Code	Şekil Drawing	Tanım Description	Paket Metraj In One Package	Kullanım Yeri Application
SC-21		Oval Dere Kapak Oval Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Takım 1 Set	
SC-22		Oval Dere Kapak Oval Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Takım 1 Set	
SC-23		Duvar Dere Kapak Flat Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Takım 1 Set	
SC-24		Düz Dere Kapak Flat Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Adet 1 Piece	
SC-25		Takviyeli Oval Dere Kapak Reinforced Oval Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Takım 1 Set	
SC-26		Takviyeli Düz Dere Kapak Reinforced Flat Gutter Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Takım 1 Set	

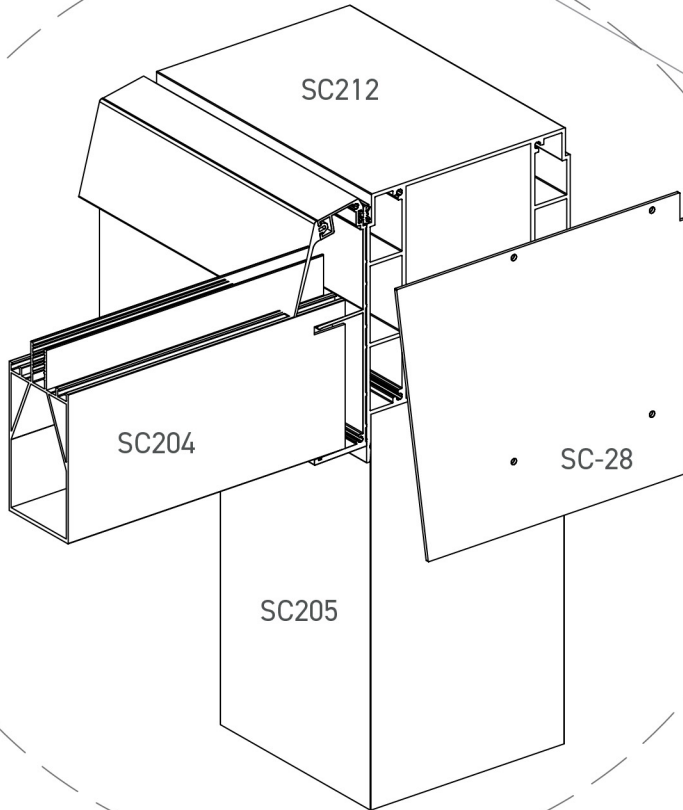
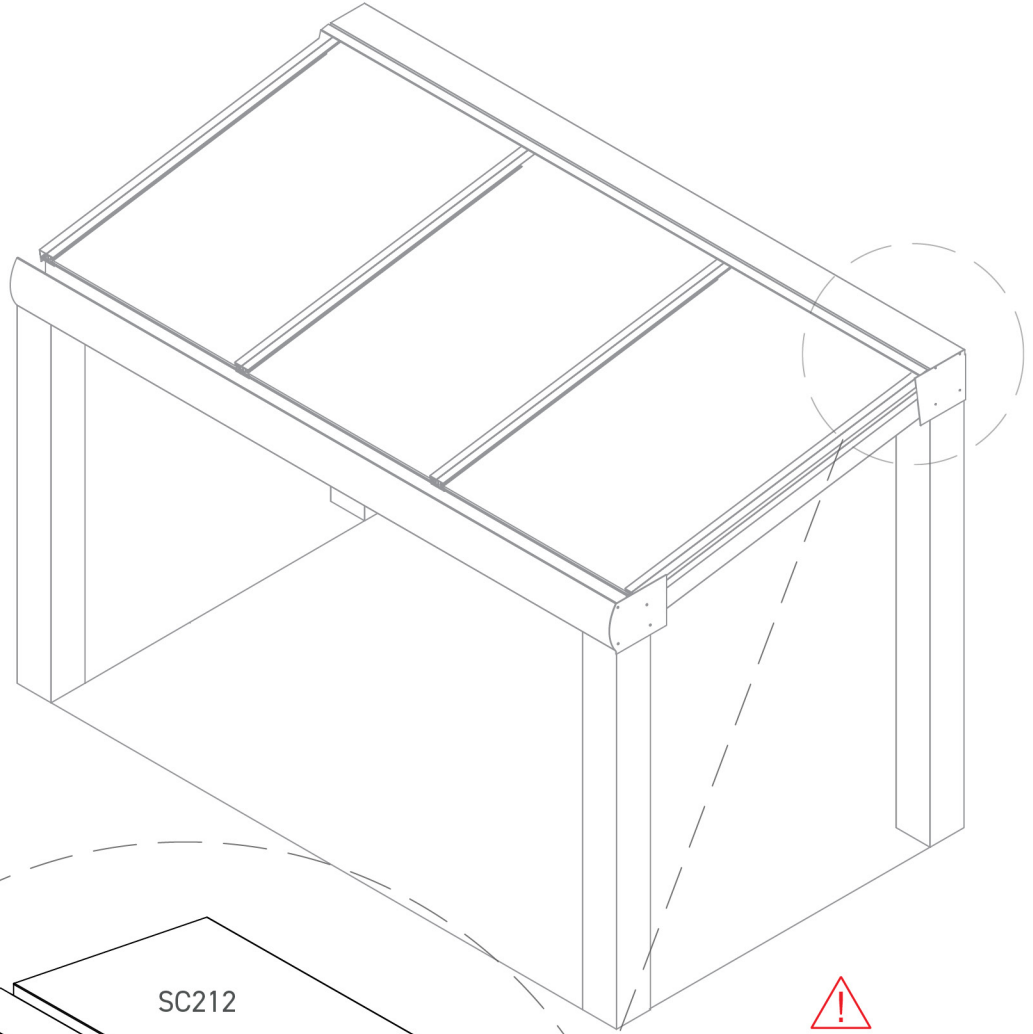


Kod Code	Şekil Drawing	Tanım Description	Paket Metraj In One Package	Kullanım Yeri Application
SC-27		Duvar Bağlantı Kapak Wall Connection Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Adet 1 Piece	
SC-28		Takviyeli Duvar Bağlantı Kapak Reinforced Wall Connection Cover (2 mm Alüminyum Levha) (Aluminium Sheet)	1 Adet 1 Piece	
SC-29		Griyaj Kapak Mullion Cover (2 mm Alüminyum Köşebent) (Aluminium Sheet)	1 Adet 1 Piece	
Z-121		EPDM Cam Fitol EPDM Glass Gasket	59 gr/m 10 kg - 169 m	
Z-122		EPDM Cam Fitol EPDM Glass Gasket	71 gr/m 10 kg - 140 m	
Z-123		EPDM Yaprak Fitol EPDM Glass Gasket	294 gr/m 10 kg - 34 m	









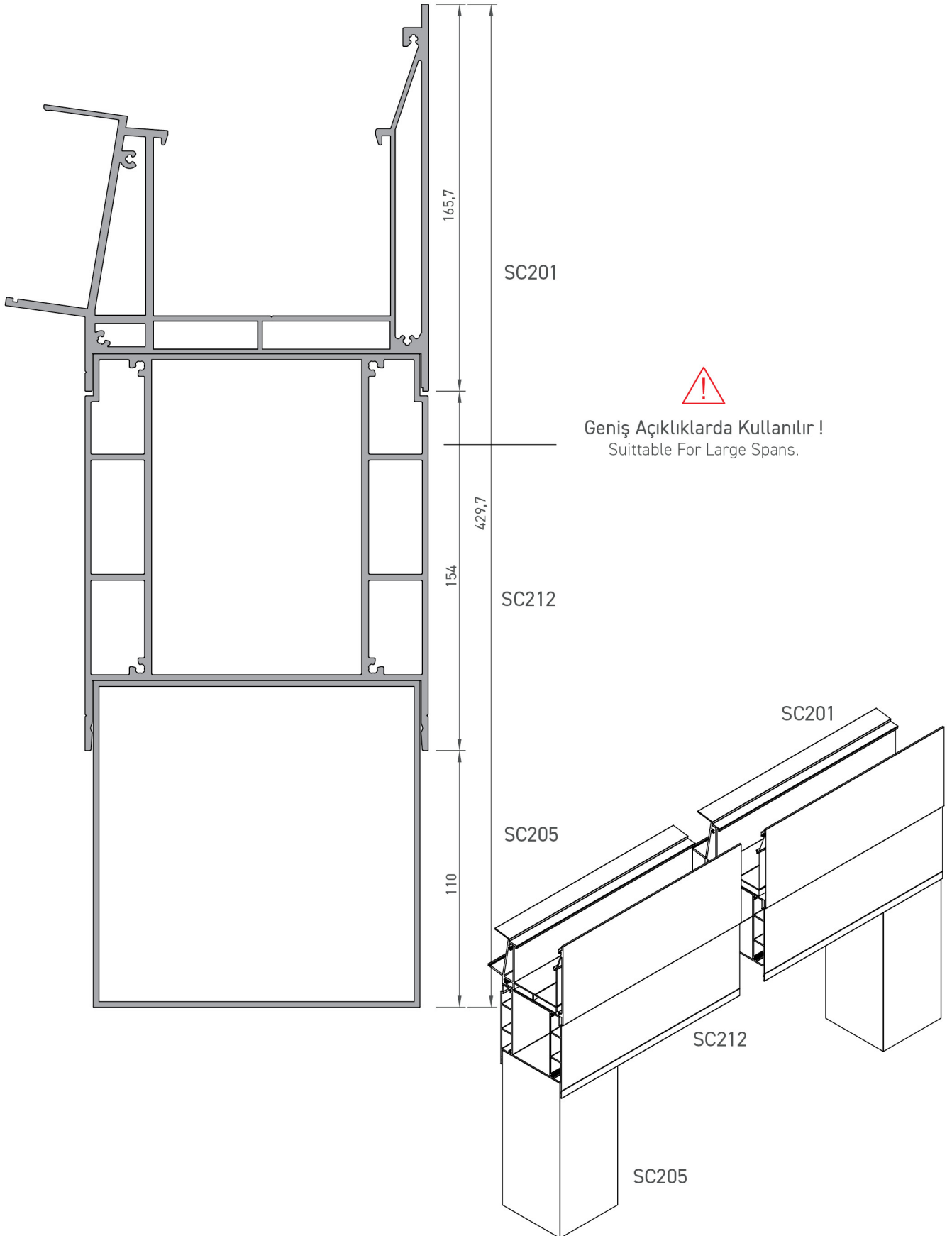
**Opsiyonlu Seçenek
Duvar Bağlantısı Olmayan
Durumlarda Kullanılır !**
Optional Configuration - For Cases
Without Wall Connection!



PRIMEVERA SİSTEM / PRIMEVERA SYSTEM

ÜRÜN TEKNİK ÖZELLİKLERİ / PRODUCT TECHNICAL FEATURES







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