Sistem Al
ALÜMİNYUM



S65
KALDIR & SÜR SÜRME SİSTEM

LIFT & SLIDE SYSTEM

Alüminyumun Geleceğinde İmzamız Var!
Our Signature Shapes The Future of Aluminium!

AluTech®
System Series

S65

KATALOGDA BULUNAN MARKA VE ÜRÜNLER, SİSTEM ALÜMİNYUM SAN. VE TİC. A.Ş. BÜNYESİNDE OLUŞTURULMUŞ FİKİR ESERLERİ OLUP TÜRK PATENT ENSTİTÜSÜ TARAFINDAN TESCİLLENMİŞTİR. HİÇ BİR SURETLE İZİNSİZ ÜRETİLEMEZ VEYA ÇOĞALTILAMAZ.

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MİMARİ SİSTEM KATALOGLARI / ARCHITECTURAL SYSTEM CATALOGUES

CEPHE & IŞIKLIK SİSTEMLERİ / FACADE & SKYLIGHT SYSTEMS

F50 ENERGY **YÜKSEK YALITIMLI PERFORMANS CEPHE** HIGH INSULATED PERFORMANCE FACADE	**F50 Energy: Kondens Sistem Kapaklı Cephe /** Capped Curtain Wall System With Condensation Line **F50 Energy: Kondens Sistem Entegre Cephe /** Integrated Curtain Wall System With Condensation Line **F50 Energy: Kondens Sistem Yarı Kapaklı Cephe /** Semi-Capped Curtain System With Condensation Line
F50 CLASSIC **YALITIMLI KLASİK CEPHE** INSULATED CLASSIC FACADE	**F50 Classsic: Klasik Sistem Kapaklı Cephe /** Classic Capped Curtain Wall System **F50 Classic: Klasik Sistem Entegre Cephe /** Classic Integrated Curtain Wall System **F50 Classic: Klasik Sistem Yarı Kapaklı Cephe /** Classic Semi-Capped Curtain Wall System **F50 Classic: Klasik Sistem Kasetli Silikon Cephe /** Classic Silicone Curtain Wall System With Structural Cells
ÇELİK TAKVİYELİ CEPHE & IŞIKLIK SİSTEMLERİ / STEEL REINFORCED & SKYLIGHT SYSTEMS	**ÇT68: Çelik Takviyeli Cephe /** Steel Reinforced Curtain Wall **ÇT94: Çelik Takviyeli Cephe /** Steel Reinforced Curtain Wall **SKY50: Işıklık Sistemi /** Skylight System **SKY78: Işıklık Sistemi (Çelik Takviyeli) /** Skylight System (Steel Reinforced)

KAPI & PENCERE SİSTEMLERİ / DOOR & WINDOW SYSTEMS

W55 YALITIMLI&Y.SIZ PENCERE & KAPI / W55 INSULATED&UNINSULATED WINDOW & DOOR	**W1-W55-1,6T: Yalıtımlı P. ve K. /** Insulated W. and D. / **W2-W55-1,6: Y.sız P. ve K. /** Uninslated W. and D. **W3-W55-2T: Yalıtımlı P. ve K. /** Insulated W. and D. / **W4-W55-2: Y.sız P. ve K. /** Uninsulated W. and D.
W65 YALITIMLI PENCERE & KAPI / W65 INSULATED WINDOW & DOOR	**W5-W65-1,6T: Yalıtımlı Pencere ve Kapı /** Insulated Window and Door **W6-W65-2T: Yalıtımlı Pencere ve Kapı /** Insulated Window and Door
W75 YALITIMLI PENCERE & KAPI / W75 INSULATED WINDOW & DOOR	**W7-W75-1,6T: Yalıtımlı Pencere ve Kapı /** Insulated Window and Door **W8-W75-2T: Yalıtımlı Pencere ve Kapı /** Insulated Window and Door
WH70 YALITIMLI PENCERE & KAPI / WH70 INSULATED WINDOW & DOOR	**WH 70: Yalıtımlı Pencere ve Kapı Sistemi /** Insulated Window and Door System
WH85 YALITIMLI PENCERE & KAPI / WH85 INSULATED WINDOW & DOOR	**WH 85: Yüksek Yalıtımlı Pencere ve Kapı Sistemi /** High Insulated Window and Door System
BF85 KATLANIR KAPI SİSTEMİ / BF85 BI-FOLDING DOOR SYSTEM	**BF 85: Isı Yalıtımlı Katlanır Kapı Sistemi /** BF 85: Insulated Folding Door System

SÜRME SİSTEMLER / SLIDING SYSTEMS

S45 YALITIMLI & YALITIMSIZ SÜRME / S45 INSULATED & UNINSULATED SLIDING	**S1-S45-T: Yalıtımlı Sürme Kapı (Kaldır&Sür ve Klasik) /** Insulated Sliding Door (Lift&Slide and Classic) **S2-S45: Yalıtımsız Sürme Kapı (Kaldır&Sür ve Klasik) /** Uninsulated Sliding Door (Lift&Slide and Classic)
S65 YALITIMLI SÜRME / S65 INSULATED SLIDING	**S3-S65-T: Yalıtımlı Sürme Kapı (Kaldır&Sür) /** Insulated Sliding Door (Lift&Slide)
S32 YALITIMLI & YALITIMSIZ SÜRME / S32 INSULATED & UNINSULATED SLIDING	**S5-S32-T: Yalıtımlı & Yalıtımsız Klasik Hafif Sürme Kapı /** Insulated & Uninsulated Classic Light Sliding Door
S80 YALITIMLI SÜRME / S80 INSULATED SLIDING	**S80-Teona: Yüksek Yalıtımlı Performans Sürme Kapı /** High Insulated Performace Sliding Door **(ECOSLIDE)**
M150 MİNİMAL SÜRME SİSTEMİ / M150 MINIMAL SLIDING SYSTEM	**M150 Minimal Sürme Sistemi /** M150 Minimal Sliding System

OFİS BÖLME SİSTEMLERİ / OFFICE PARTITION SYSTEMS

YALITIMSIZ SİSTEMLER / UNINSULATED SYSTEMS	**OB1-120: Strukturel Ofis Bölme Sistemi /** Structural Office Partition System **OB2-105: Çeçeveli Ofis Bölme Sistemi /** Framed Office Partition System **OB3-83: Kapaklı Ofis Bölme Sistemi /** Capped Office Partition System **OB4-45: Cam Cama Ofis Bölme Sistemi /** Glass Office Partition System

CEPHE KAPLAMA / FACADE CLADDING

Kompozit Panel Taşıyıcı Sistemi / Composite Panel Carriage System
Terracotta Cephe Kaplama Sistemi / Terracotta Facade Cladding System
Seramik Cephe Kaplama Sistemi / Ceramic Facade Cladding System

TAMAMLAYICI MİMARİ SİSTEMLER / COMPLEMENTARY ARCHITECTURAL SYSTEMS

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BASIM TARİHİ / PUBLISH DATE : 2025

Sistem Al
ALÜMİNYUM



SİSTEM ALÜMİNYUM SAN. VE TİC. A.Ş. 1994 yılında 1 adet 210 ton/ay 800 tonluk kapasitesiyle, İstanbul Merter'de 750 m^2'lik alanda alüminyum profil imalatına başlamıştır. Sistem bugün, Ergene-Tekirdağ'da, **75.000 m^2**si kapalı **300.00 m^2**lik bir alan üzerinde, modern bir anlayışla ve tam entegre şekilde inşaa edilmiş tesislerinde, 7 adet alüminyum ektrüzyon pres hattı ve 2 adet alüminyum kompozit panel hattı ile üretim faaliyetlerini sürdürmektedir. Alüminyum ekstrüzyon üretim kapasitesi yıllık **67.000 tona** ulaşmıştır. Sistem Alüminyum 2020 yılında yaptığı Alüminyum Dövme Pres yatırımıyla yeni bir ürün alanına da adım atmıştır. Yine 2020 yılında doğalgaz kojenarasyon santrali yatırımı tamamlanmış olup, Sistem Alüminyum tesislerinin ihtiyacı olan elektrik enerjisinin büyük bölümü buradan sağlanacaktır.

Tesislerimiz: Kalıphanemizde **20.000** ürünü aşkın bir kalıp arşivimiz bulunmaktadır. Yıllık kapasitesi **10.000 ton** olan Elektrostatik Toz Boya Tesisimizde standart RAL renklerinin yanı sıra müşterimizin özel renk talepleri de karşılanmaktadır. Modern cihazlarla yenilenen boyahane ünitemizle 8000 mm boya sahip profiller boyanabilmektedir. 2006 yılında faaliyete başlayan Eloksal Tesisimiz için 2020 yılında yapılan ilave yatırımlarla son teknolojiye ulaşılmıştır. Müşteri özel renklerinin de çalışıldığı eloksal bölümümüzün yıllık kapasitesi **24.000 tona** ulaşmıştır. Alternatif yüzey kaplaması yapmak üzere 2010 yılında faaliyete geçirdiğimiz Ahşap Transfer Kaplama bölümümüzde özel renk ve desen çalışmaları yapılabilmektedir. 2010 yılında kurulan Mekanik İşlem Merkezimizle müşterilerimizden gelen talepler doğrultusunda profil yüzeyine delme, havşalı delme, boşaltma, CNC işlemleri, hassas kesim, açılı kesim, punch ile delme, matkapla delme, fitil v.b. işlemleri uygulanabilmektedir.

Üretim kapasitesinin büyük bölümünü ihracata ayıran şirketimiz yurt içinde de aynı kalitede hizmet vermektedir. Bu amaçla tümüyle kendi imkân, teknoloji ve **AR-GE** çalışmaları neticesinde; giydirme cephe sistemlerini, yalıtımlı-yalıtımsız doğrama, sürme, ışıklık, çelik takviyeli cephe, kompoze ve taş kaplama alt taşıyıcı sistemlerini **ALUTECH SYSTEM SERIES** markası altında piyasaya sürmüştür. Sektöre sunulan sistemler her aşamada mühendislik testlerinde geçirilmiş ve Avrupa (EN) normlarında tüm aksesuarlarla uyumu sağlanmıştır. Şirketimiz, misyonu gereği müşteri memnuniyetini baz aldığından; gerek optimum çözümler sunan profil dizaynlarımızla, gerek montaj kolaylığı sağlayan detaylarımızla gerekse malzeme kalite ve tedarik hızımızla ayrıcalıklı hizmet vermeyi ilke kabul etmiştir. Ayrıca farklı tasarım ve uygulamalara cevap verebilecek şekilde, cephelerin vazgeçilmez bir unsuru olan Alüminyum Kompozit Paneller, **ALUTECHBOND** markamız altında, **A2, FR** ve **B2** tiplerde üretilmektedir. Kompozit panel hatlarımızda; dış cephe ve iç cephe uygulamaları için metalik renkli, mat renkli ve desenli renk seçeneklerinde ve istenilen ölçülerde özel panel üretimi yapılabilmektedir. Yıllık **4.200.000 m^2** kapasitesi olan iki üretim hattımız ile projelerinize optimum çözüm sunmaya hazırız.

Alüminyum profil sektöründe sürekli gelişmeyi ve kalıcı olmayı hedefleyen firmamız kalite sistem çalışmalarıyla da bu amaca ulaşmada hızlı adımlarla ilerlemektedir. **CE, TSE,** statik toz boya uygulamaları için **Qualicoat,** eloksal uygulamaları için **Qualinoad** belgelerine sahip olan firmamız ayrıca; **IATF 16949, ISO 9001, ISO 14001, ISO 45001, ISO 50001** ve **ISO 27001** sistem belgelerine de sahiptir. Ayrıca Sistem Alüminyum, kendisinden temin ettiğiniz malzemeler içinde **REACH** ve **ROHS** kısıtlamasında bulunan kimyasalların (ağır metaller) yasal sınırlar içinde bulunduğunu teyit etmektedir.

Alanında bir ihracat lideri olan Sistem Alüminyum, 2018 ve 2019 ihracat satışı rakamlarıyla, İstanbul Demir ve Demir Dışı Metaller İhracatçıları Birliği (İDDMİB) tarafından, **"Alüminyum Çubuk ve Profiller"** kategorisinde üst üste iki yıl **"İhracatın Metalik Yıldızı, Birincilik Ödülü"** ile onurlandırılmıştır.

Tüm ürünlerimiz için müşterilerimize her türlü mühendislik ve mimari uyum konusunda teknik hizmet vermekten onur duyarız. Yeni ürünlerimiz ve hizmetlerimizle hizmetinizdeyiz.

Saygılarımızla,

SİSTEM ALÜMİNYUM SAN. VE TİC. A.Ş. has started to produce aluminum profiles in 1994. Sistem Alüminyum is an integrated facility that starts from mold production and includes extrusion production, electrostatic powder paint, wood coating, anodizing, mechanical processing, composite panel manufacturing and final applications. Today, the company continues its production activities with 7 aluminum extrusion press lines and 2 aluminum composite panel lines in its facilities established on an area of **75000 m²** in Ergene-Tekirdağ. The aluminum extrusion facility has annual production capacity to **67.000 tons.**

Our company allocates a large part of its production capacity for exportation and also serves with the same quality in domestic markets. With this purpose, it has released curtain wall systems, isolated-nonisolated frames, sliding, skylight, steel reinforced facade, composite and stone faced sub-carrier systems, under the brand of **ALUTECH SYSTEM SERIES,** as a result of entirely their own efforts, technology and **R & D** activities. Systems presented to the industry have been tested with engineering tests at every stage and compliance with all accessories in European (EN) standards is provided. Our company, which is based on customer satisfaction as of the nature of its mission; adopted the principle of providing exceptional service with the profile designs that provide optimum solutions, with ease of installation with our details and with quality of materials and supply speed.

Facilities: Our die house department supports our current production with CNC processing centers, modern branches and qualified staff. Die production for special customer's profiles is also executed here with modern equipment. We have a huge die archive of more than **20.000** pieces in our diehouse. In our Electrostatic Powder Coating Plant with an annual capacity of **10,000 tons,** besides the standard RAL colors, the special color demands of our customers are also met. Profiles with a length of 8000 mm can be coated in our new paint shop unit commissioned in Ereğli Facility. With the additional investments made in our Anodizing Facility, which was commissioned in 2006, has the latest technology in Turkish aluminum sector. The annual capacity of our anodizing department, where customer-specific colors are also studied, has reached **24,000 tons.** Special color and pattern studies can be carried out in our Wooden Transfer Coating department, which we launched in 2010 to make alternative surface coating. With our Mechanical Processing Center which is established in 2010, in line with the demands of our customers, drilling on the profile surface, countersunk drilling, unloading,blanking, CNC operations, precision cutting, angle cutting, punching, drilling, roving, etc. operations can be applied.

Aluminum Composite Panel is an irreplaceable part of facades, as it can respond to different designs and applications, is produced in our facility. For exterior and interior applications, different composite panels with the options of metallic color, matte color, and patterned colors are available and panels can be produced in the required measurements. With two production lines that have an annual capacity of **4.2 million m²**. Aluminum Composite Panels are produced under **ALUTECHBOND** brand in **A2, FR** and **B2** types. We are ready to offer the optimum solutions for your indoor and outdoor façade projects.

Our company, which aims to develop and be permanent in the aluminum profile sector, is taking fast steps to achieve this goal with its quality system studies. Our company has **CE, TSE, Qualicoat** for static powder paint applications, **Qualinoad** for anodizing applications. Sistem also has **IATF 16949, ISO 9001, ISO 14001, ISO 45001, ISO 50001** and **ISO 27001** system certificates. In addition, Sistem Alüminyum confirms that the chemicals (heavy metals) that are under **REACH** and **ROHS** restrictions are within legal limits.

Sistem Alüminyum has also stepped into a new product area with the Aluminum Forging Press investment made in 2020. In this year, the natural gas cogeneration plant investment was completed, and most of the electrical energy needed by Sistem Alüminyum facilities will be supplied from here.

Sistem Alüminyum is an award-winning export leader: We have **"Metallic Star of Export, First Prize Award"** for two consecutive years, in the category of **"Aluminum Rods and Profiles"** by the Istanbul Ferrous and Non-Ferrous Metals Exporters Association / IDDMIB (with the 2018 and 2019 export sales figures).

We are honored to provide technical services to our customers for all kinds of engineering and architectural harmony for all our products. We are at your service with our new products and services.

Best Regards.

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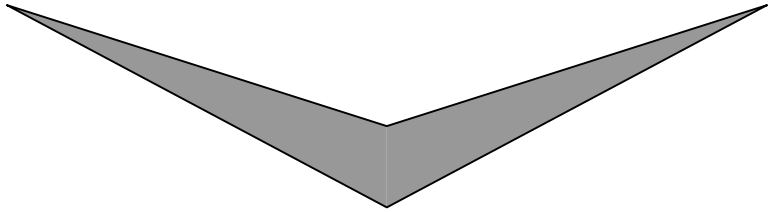
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TEKNİK ÖZELLİKLER
TECHNICAL PROPERTIES



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MALZEME TEKNİK ÖZELLİKLERİ / TECHNICAL PROPERTIES OF MATERIALS

Alüminyum profil üretim tesisimiz **ISO 9001 , ISO 14001 , OHSAS 18001** ve **ISO/IEC 27001** kalite güvence belgelerine sahiptir.

1-Profil Hammaddesi *(Raw Material)* : AA 6063 (AlMgSi 0.5 F22) , **EN 573-3**

2-Mekanik Özellikler *(Mechanical Properties)* : **EN 755-2**
Yoğunluk *(Density)* : 2.71 g/cm³
Elastisite Modülü *(Elasticity Modul)* : 7000 kN/cm²
Kopma Mukavemeti *(Yield Strenght)* : 215 N/mm²
Akma Mukavemeti *(Flow Strenght)* : 160 N/mm²
Uzama *(Elongation)* : minimum 6 %
Sertlik *(Hardness)* : 70 HRB

3-Bariyer Hammaddesi
a-PA 66 GF 25 (25 % cam elyaf takviyeli polyamid) *(25 % the manufactured from glass stiffened polyamid)*:
Eloksal ve toz boya işleminden **önce** yerleştirilir. *(Placed into the aluminium profiles **before** anodic oxidation and powder coating.)*
b- PVC :
Eloksal ve toz boya işleminden **sonra** yerleştirilir. *(Placed into the aluminium profiles **after** anodic oxidation and powder coating.)*
PVC bariyerler, Polyamid bariyerlere göre 10 % daha ağırdır. *(PVC insulation bars are 10 % heavier than Polyamid insulation bars .)*

4-Eloksal *(Anodic Oxidation)*
Eloksallı Ürünlere İlişkin Teknik Resim Standardı : **DIN 17611 , EN 12371-1 (QUALANOD)**
(The Standarts of Technical Delivery Terms Regarding Eloxal Products)
Eloksal Tabakasının Kalınlığı *(Thickness of Eloxal Coating)*: 10-15 mikron, **EN ISO 2360**
Daldırma ve Renklendirme Standardı *(The Standarts of Immersion Coloring)* : **DIN 50018**
Tesbit İşlemi Standardı *(Sealing Standarts)* : **EN 12373-5 , ISO 3210 (TS 2676)**

5-Toz Boya Standartları *(The Standarts of Powder Coating)*
Kalınlık *(Thickness)* : min. 60 mikron
Adhezyon *(Adhesion)* : **EN ISO 2409**
Esneklik *(Elasticity)* : **EN ISO 1519**
Deformasyon *(Deformation)* : **EN ISO 6272-1**
Sertlik *(Hardness)* : **EN ISO 2815**

6-Yüzey Görünümü *(Surface Appearance)* : Gözle yapılacak kontrolde,yüzey üzerinde kaplanmış alan,çizik,pütürlük,kabarıklık,leke,soyulma vb. hatalar görülmemelidir. *(By visual observation,there has been no defects seen on the surface,such as stratches cramped shapes,swellings,stain etc. on the exposed areas.)*

7-Tüm Fitiller *(All gaskets)*
Hammadde *(Raw material)* : EPDM
Derz fitilleri hammaddesi *(Raw material of Gaskets for suture)* : Silikon *(Silicone)*
Ölçü Toleransları Standardı *(Measurement Tolerances Standarts)* : **DIN ISO 3302-1/E2**
Kalite Kontrol Standardı *(Quality Control Standart)* : **RAL-GZ 716**

8-Profil Tasarım ve Üretimindeki Ölçü Toleransları Standartları : **EN 12020-2**
(Measurement Tolerances Standarts for Profile Design and Manufacturing)

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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S65 - LIFT&SLIDE

YÜKSEK PERFORMANSLI SÜRME SİSTEM / HIGH PERFORMANCE SLIDING SYSTEM



TEKNİK ÖZELLİKLER
TECHNICAL PROPERTIES

KASA DERİNLİĞİ / FRAME DEPTH :	**140,4 mm**
KANAT DERİNLİĞİ / SASH DEPTH :	**64,2 mm**
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS :	**2 mm**
MAX. CAM KALINLIĞI / MAX. GLASS THICKNESS :	**48 mm**
ISI BARİYERLERİ / INSULATION BARS :	**14,8 - 24 mm**
ISI YALITIM DEĞERİ (Uf) /THERMAL INSULATION VALUE (Uf) :	**4,09 W/m²K - 5,26 W/m²K**

KULLANIM SEÇENEKLERİ
APPLICATION ALTERNATIVES

	PENCERE WINDOW	**KAPI** DOOR
TEK KANATLI SÜRME / SINGLE SASH SLIDING :	●	●
ÜSTÜ SABİTLİ SÜRME / TOP FIXED SLIDING :	●	●
KENDİNDEN PERVAZLI SÜRME / SELF JAMBED SLIDING :	●	●
ORTADA HAREKETLİ SÜRME / MIDDLE MOVABLE SLIDING :	●	●
TAKVİYELİ ORTA KAYIT / REINFORCED TRANSOM :	●	●
SİNEKLİKLİ SÜRME / INSECT SCREEN SLIDING :	●	●

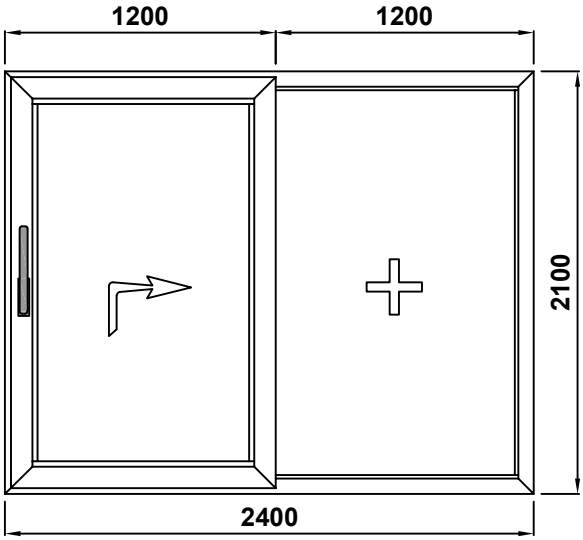
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HAVA-SU-RÜZGAR TEST SONUÇLARI / AIR-WATER-WIND TEST RESULTS

Alutech S65 sistemiyle akredite test laboratuvarında gerçekleştirilen performans test sonuçlarıdır.
These are the performance test results performed in the accredited test laboratory with the Alutech S65 system.



Test Numunesinin Ebatları
Test Sample's Dimensions



Kasa / Frame
Genişlik / Width: **2400 mm**
Yükseklik / Height: **2100 mm**

Açılır Kanat / Opening Vent
Genişlik / Width: **1210 mm**
Yükseklik / Height: **2028 mm**

Sabit Pencere / Fixed Window
Genişlik / Width: **1252 mm**
Yükseklik / Height: **2100 mm**

PERFORMANS TEST SONUÇLARI
PERFORMANCE TEST RESULTS

HAVA GEÇİRGENLİĞİ - EN 12207 (AIR PERMEABILITY)	**1** (150 Pa)	**2** (300 Pa)	**3** (450 Pa)	**4** (600 Pa)					
SU SIZDIRMAZLIĞI - EN 12208 (WATERTIGHTNESS)	**2A** (50 Pa)	**3A** (100 Pa)	**4A** (150 Pa)	**5A** (200 Pa)	**6A** (250 Pa)	**7A** (300 Pa)	**8A** (450 Pa)	**9A** (600 Pa)	**E1200** (1200 Pa)
RÜZGAR YÜKÜNE DAYANIM - EN 12210 (RESISTANCE TO WIND LOAD)	**1** (400 Pa)	**2** (800 Pa)	**3** (1200 Pa)	**4** (1600 Pa)	**5** (2000 Pa)				
SEHİM KRİTERİ - EN 12210 (DEFLECTION CRITERIA)	**A** (<L/150)	**B** (<L/200)	**C** (<L/300)						

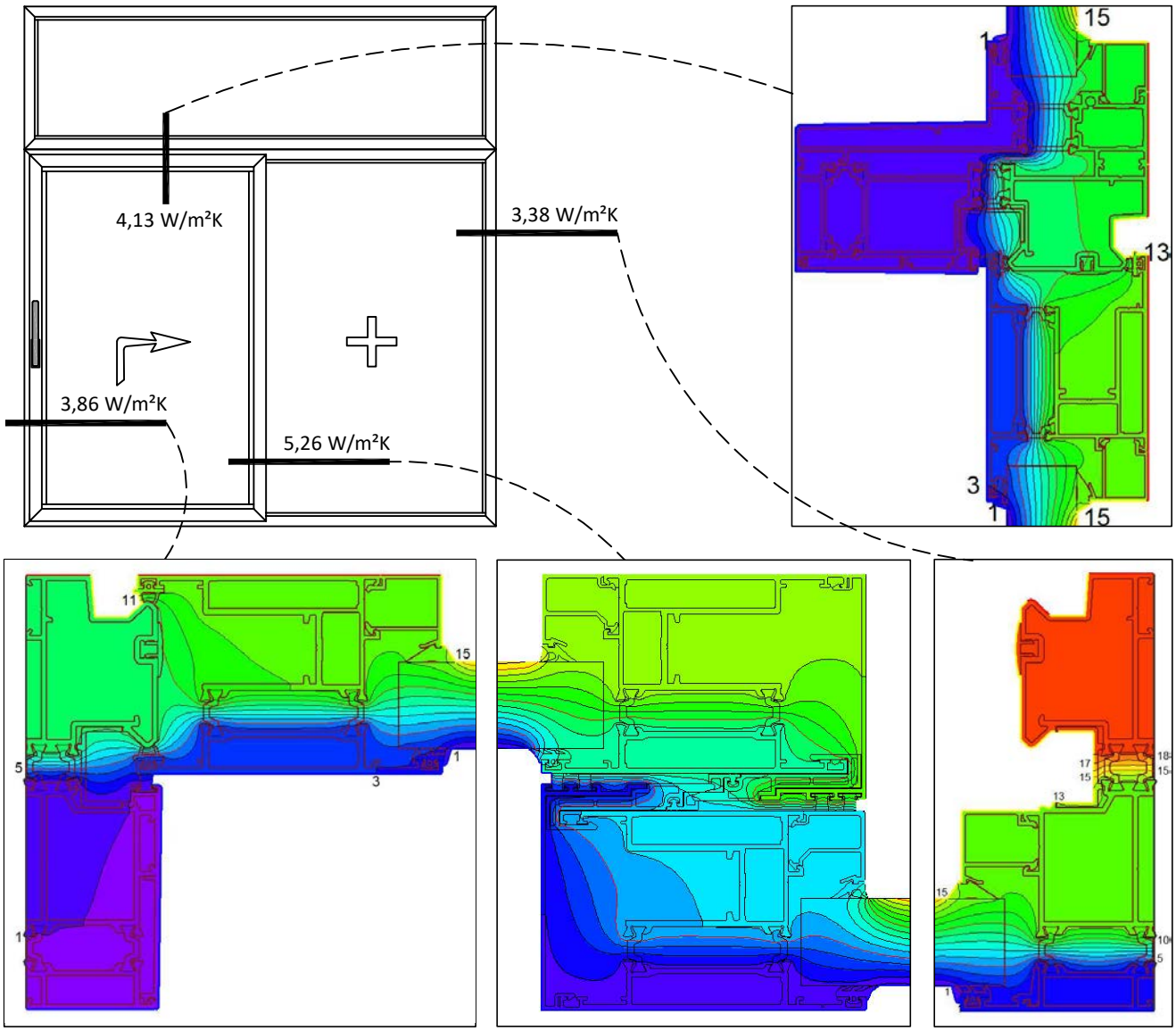
** Akredite kuruluştan onaylı orijinal belge görseline kataloğun sonundaki "sertifikalar" bölümünden ulaşılabilir. / Paper image approved from accredited society can be reached at the end of the catalogue "certificates" section.

* Daha detaylı bilgi için, lütfen test raporlarını isteyiniz. / For further information, please ask for the test reports.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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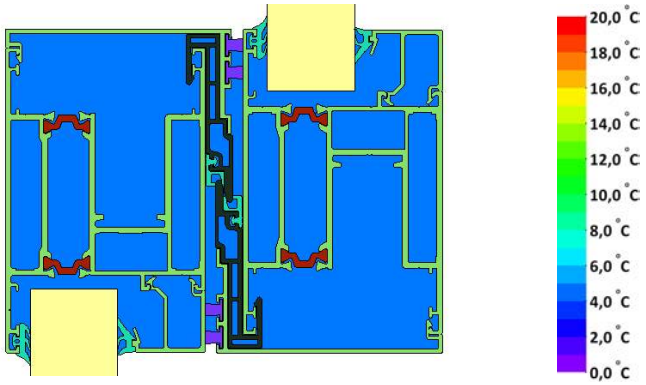
ISI YALITIM DEĞERLERİ / THERMAL INSULATION VALUES

S65 Lift & Slide sisteminde, ısı transferi analizi yazılımı aracılığıyla oluşturulmuş termal hesap sonuçlarıdır.
These are the thermal calculation results created through the heat transfer analysis software with the S65 Lift & Slide system.



MALZEMELER VE KESİT RENKLENDİRMELERİ / MATERIALS AND SECTION COLORINGS

Material
Aluminium (Si alloys)
EPDM (ethylene propylene diene monomer)
PVC, flexible (PVC-P) 40% softener
Panel
Polyamid 6.6 with 25% glassfibre
Unventilated air cavity *
* EN ISO 10077-2:2017, 6.4.3/anisotrop



** EN 10077-2 standardına göre; iç ortam sıcaklığı 20°C, dış ortam sıcaklığı 0°C ve bağıl nem %50 olarak alınmıştır. / As EN 10077-2 standard; room temperature is 20°C, outer temperature is 0°C and relative humidity is %50.

* Daha detaylı bilgi için, lütfen hesap raporlarını isteyiniz. / For further information, please ask for the reports.

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STATİK HESAPLAMA YÖNTEMİ / STATIC CALCULATION METHOD

STATİK HESAPLARDA KULLANILAN STANDARTLAR *(STANDARDS USING WITH STATIC CALCULATIONS)*:

TS 498 (DIN 1055) , TS EN 13830

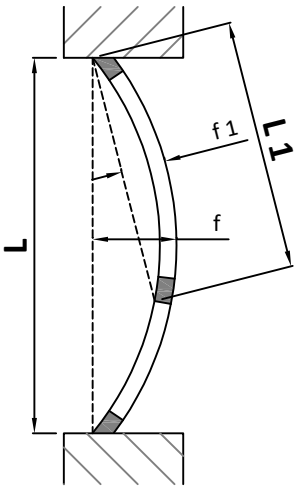
STATİK HESAPLARDA KULLANILAN YÜKLER *(LOADS USING WITH STATIC CALCULATIONS)*:
1-Yatay Rüzgar Yükleri *(Horizontal Wind Load)*
2-Düşey Cam Yükleri *(Vertical Glass Load)*
3-Kar Yükleri *(Snow Load)*

Rüzgar Yükleri *(Wind Load)* :
Statik hesaba başlamadan önce rüzgar şekil katsayısı tayin edilerek binanın yüksekliğine göre aşağıdaki tablodan seçilen rüzgar yükü referans değer olarak alınır. (Before the static calculation, first determine the shape coefficent of wind and then according to the height of the building select the wind load value from the table below.)

Rüzgar şekil katsayısı *(Shape coefficent of wind)* :
Binanın boyu (height of building) / binanın en dar eni (minimum width of building) < 5 : **c = 1.2**
Binanın boyu (height of building) / binanın en dar eni (minimum width of building) > 5 : **c = 1.6**

RÜZGAR ŞEKİL KATSAYISI SHAPE COEFFICENT OF WIND	ZEMİNDEN YÜKSEKLİK (m) GROUND ELEVATION	RÜZGAR HIZI (m/s) WIND SPEED	HIZ BASINCI (kg/m²) ABSORPTION	RÜZGAR YÜKÜ (kg/m²) WIND LOAD
1.2	0 - 8	28	50	60
	9 - 20	36	80	96
	21 - 100	42	110	132
	> 100	46	130	156
1.6	0 - 8	28	50	80
	9 - 20	36	80	128
	21 - 100	42	110	176
	> 100	46	130	208

STATİK HESAPLARDA SEHİM KABULÜ *(DEFLECTION ACCEPTANCE OF STATIC CALCULATIONS)*:



Tek camlarda *(at single glass)*;

MESNET AÇIKLIĞI SUPPORT CLEARNESS	AZAMİ SEHİM MAXIMUM DEFLECTION
L < 3m	f = L / 200
L > 3m	f = L / 300

Çift camlarda *(at double glass)*;

ARA KAYIT YOKSA ; (IF IT HAS NO TRANSOM)	
L ≤ 3m	f = max. 0,8cm
L < 2m	f = L / 200
ARA KAYIT VARSA ; (IF IT HAS TRANSOM)	
a) Camların boyları L1 ; (If the glass height L1)	
L1 ≤ 2,4m	f1 ≤ L1 / 300
L1 > 2,4m	f1 ≤ 0,8cm
b) Profillerin boyları L ; (If the profile length L)	
L ≤ 3m	f1 ≤ L / 200
L > 2m	f1 ≤ L / 300

KISALTMALARIN ANLAMLARI
EXPLANATIONS OF ABBREVIATIONS
W: Rüzgar yükü *(Wind load)*
c: Rüzgar şekil katsayısı *(Wind shape c.)*
q: Emme hız basıncı *(Speed pressure)*
V: Rüzgar hızı *(Wind speed)*
L: Düşey açıklık *(Vertical clearance)*
E: Elastisite modülü *(Elasticity modulus)*
f: Maksimum sehim *(Max. deflection)*

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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RÜZGAR YÜKÜNE BAĞLI KULLANIM LİMİTLERİ DİYAGRAMLARI
USAGE LIMITS DIAGRAMS ACCORDING TO THE WIND LOAD & SPEED

Diyagramlar Hakkında Bilgi *(Information About The Diagrams)* :

Tablolarda verilen eğriler; takviyeli ya da takviyesiz olan kenet profillerinin toplam atalet değerine ve 60, 96, 132 ve 156 kg/m² olmak üzere 4 farklı rüzgar yüküne bağlı olarak ayrı ayrı çizilmiştir. Eğrilerin altında kalan taralı bölgeler o rüzgar yüküne göre "uygulanabilir" ebatları ifade etmektedir.
(The curves in the table; drew according to the inertia value of the clamp profiles and the wind loads of 60, 96, 132 and 156 kg/m². The hatched area below the curves according to the selected wind load mean "applicable" dimensions.)

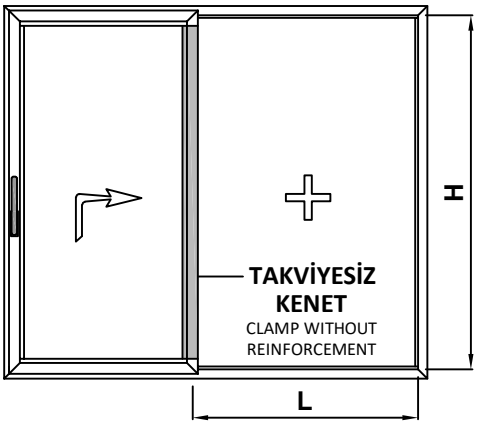
Açılım Mekanizmasının Çalışma Limitleri *(Limits of Opening Accessory)* :

Minimum-Maksimum Kanat Genişlikleri *(Minimum-Maximum Sash Width)* : **700mm - 3000mm**
Minimum-Maksimum Kanat Yükseklikleri *(Minimum-Maximum Sash Height)* : **850mm - 3250mm**
Maksimum Toplam Kanat Ağırlığı *(Maximum Total Sash Weight)* : **400 Kg**

Statik Hesaplamaların Sınırları *(Limits of Static Calculations)* :

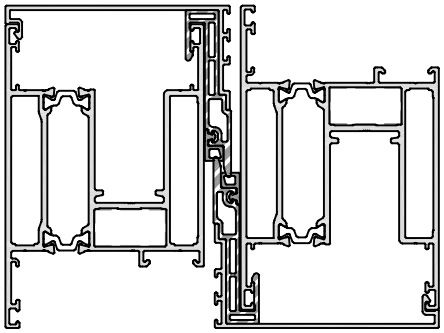
H: Düşey Orta Kayıt Bağlantı Açıklığı *(Vertical Transom Connection Clearance)*
L: En Geniş Yatay Aks Aralığı *(Widest Horizontal Part Clearance)*
Sehim Kriteri *(Deflection Criteria)* : H / 300

DİYAGRAM - 1 DIAGRAM - 1	**TAKVİYESİZ KENET İÇİN STATİK DİYAGRAMI** STATIC DIAGRAM FOR CLAMP WITHOUT REINFORCEMENT

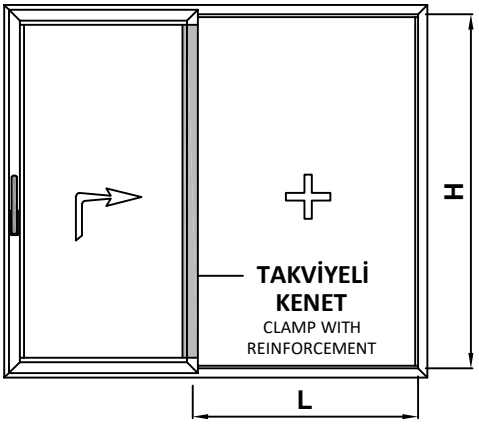


Takviyesiz Kenet Bölgesi Statiği *(Static Value of Clamp Area Without Reinforcement)* :

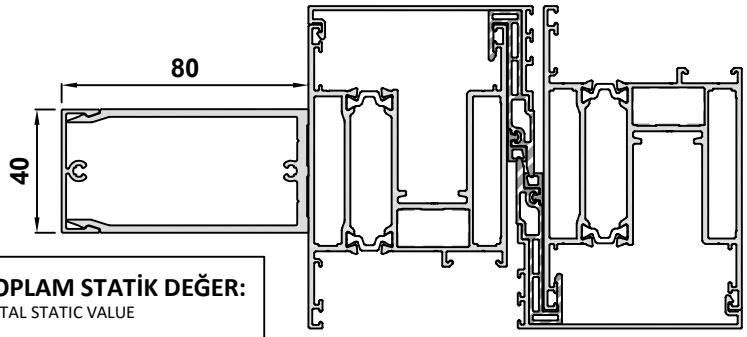
TOPLAM STATİK DEĞER:
TOTAL STATIC VALUE
110 cm⁴



DİYAGRAM - 2 DIAGRAM - 2	**TAKVİYELİ KENET İÇİN STATİK DİYAGRAMI** STATIC DIAGRAM FOR CLAMP WITH REINFORCEMENT



Takviyeli Kenet Bölgesi Statiği *(Static Value of Clamp Area With Reinforcement)* :

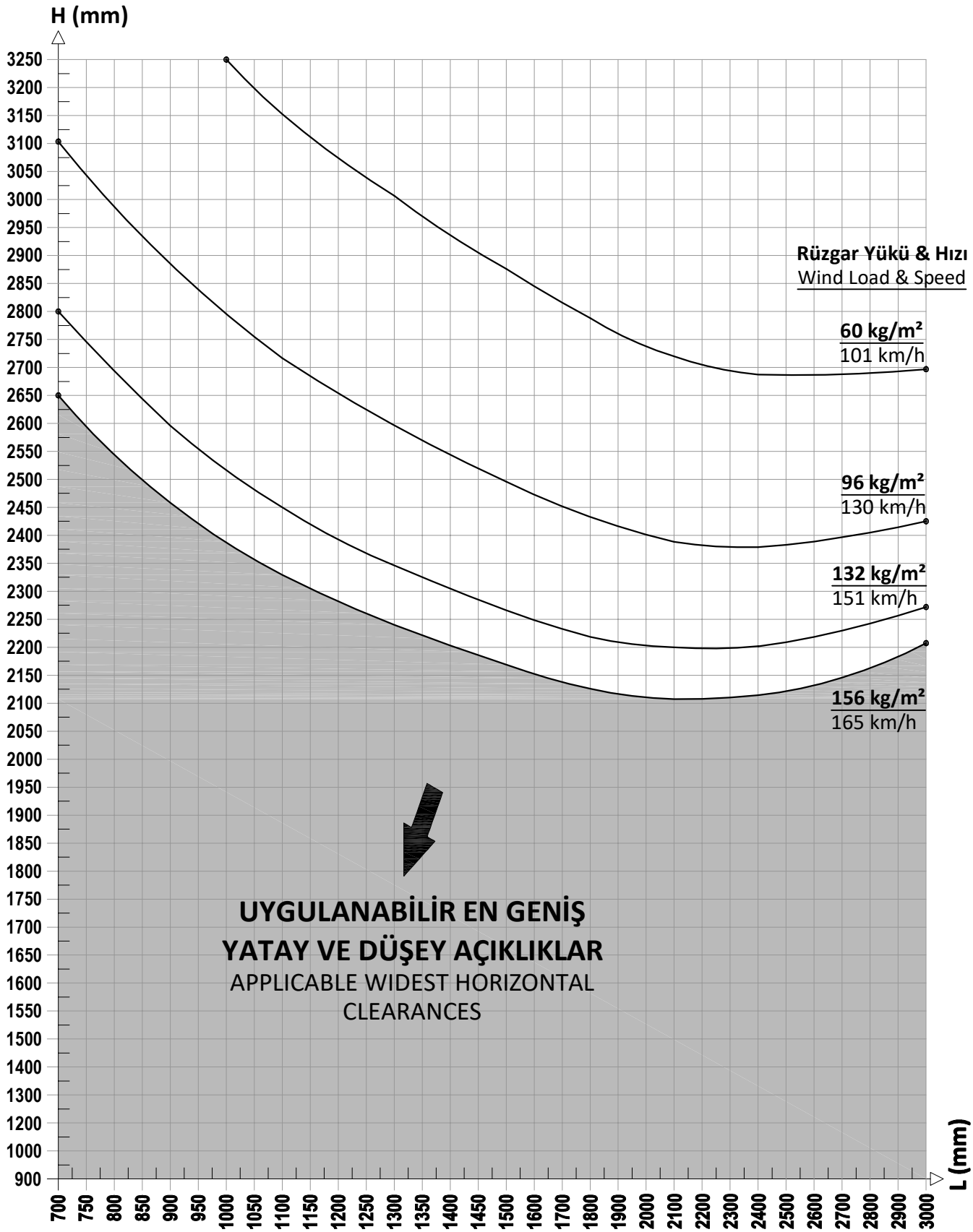


TOPLAM STATİK DEĞER:
TOTAL STATIC VALUE
220 cm⁴

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RÜZGAR YÜKÜNE BAĞLI KULLANIM LİMİTLERİ DİYAGRAMLARI
USAGE LIMITS DIAGRAMS ACCORDING TO THE WIND LOAD & SPEED

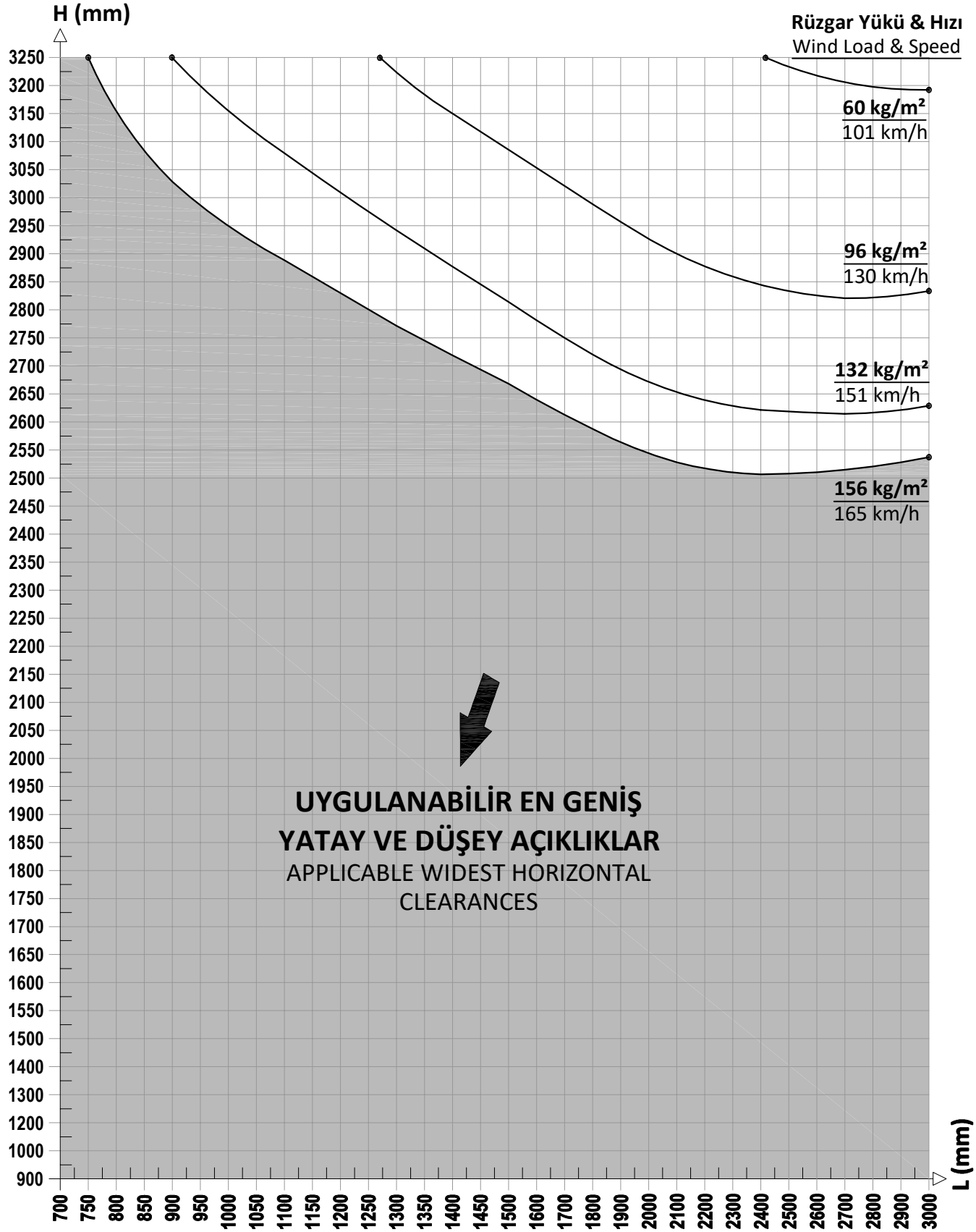
DİYAGRAM - 1
DIAGRAM - 1



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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RÜZGAR YÜKÜNE BAĞLI KULLANIM LİMİTLERİ DİYAGRAMLARI
USAGE LIMITS DIAGRAMS ACCORDING TO THE WIND LOAD & SPEED

DİYAGRAM - 2
DIAGRAM - 2



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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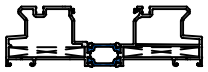
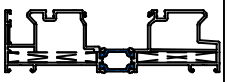
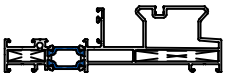
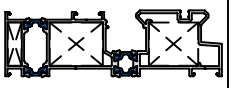
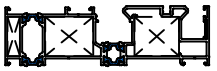
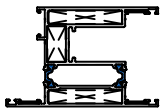
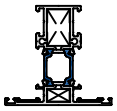
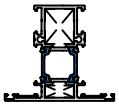
PROFİL FİHRİSTİ

PROFILE INDEX

- **KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARİYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR.**
  WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING TO THE INSULATION BAR TYPE OR THICKNESSES OF THE PAINT ON THE PROFILE SURFACE, THERE COULD BE WEIGHT DIFFERENCES.

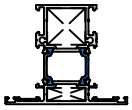
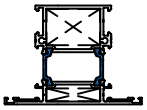
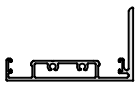
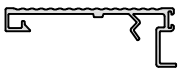
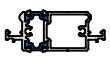
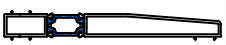
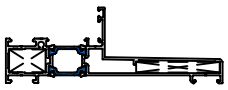
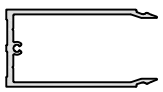
- **SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.**
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PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
S3-101	KASA PROFİLİ (140.4 mm/1.6 mm) FRAME PROFILE		2,467	15
S3-108	KASA PROFİLİ (146.9 mm/1.6 mm) FRAME PROFILE		2,660	15
S3-102	KASA PROFİLİ (140.4 mm/1.6 mm) FRAME PROFILE		2,455	16
S3-105	KASA PROFİLİ (140.4 mm/1.6 mm) FRAME PROFILE		2,698	16
S3-106	KASA PROFİLİ (146.9 mm/1.6 mm) FRAME PROFILE		2,898	16
S3-103	KASA PROFİLİ (216.6 mm/1.6 mm) FRAME PROFILE		3,806	17
S3-107	KASA PROFİLİ (223.1 mm/1.6 mm) FRAME PROFILE		3,962	17
S3-104	KASA PROFİLİ (216.6 mm/1.6 mm) FRAME PROFILE		3,737	18
S3-109	EŞİK KASA PROFİLİ (152.4 mm/3.5 mm) FRAME PROFILE		3,905	19
S3-110	EŞİK KASA PROFİLİ (228.6 mm/3.5 mm) FRAME PROFILE		5,709	19
S3-515	SİNEKLİK RAY KASA PROFİLİ (42.7 mm/1.5 mm) FRAME PROFILE FOR INSECT SCREEN RAIL		0,709	23
S3-201	PENCERE KANAT PROFİLİ (98.5 mm/1.8 mm) CASEMENT PROFILE FOR WINDOW		2,389	18
S3-514	SİNEKLİK KANAT PROFİLİ (94 mm/1.6 mm) SASH PROFILE FOR INSECT SCREEN		1,420	23
W6-301	ORTA KAYIT PROFİLİ (29 mm/2 mm) TRANSOM PROFILE		1,580	20
W6-308	ORTA KAYIT PROFİLİ (34 mm/2 mm) TRANSOM PROFILE		1,689	20

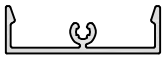
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W6-302	ORTA KAYIT PROFİLİ (39 mm/2 mm) TRANSOM PROFILE		1,797	20
W6-303	ORTA KAYIT PROFİLİ (49 mm/2 mm) TRANSOM PROFILE		2,014	20
S3-513	ADAPTÖR PROFİLİ (13.7 mm/1.5mm) ADAPTER PROFILE		0,216	23
S3-505	ADAPTÖR PROFİLİ (29.1 mm/1.5 mm) ADAPTER PROFILE		0,223	23
S3-512	ADAPTÖR KAPAK PROFİLİ (11.4 mm/1.6 mm) ADAPTER PROFILE		0,426	22
S3-504	ADAPTÖR PROFİLİ (29.7 mm/1.5 mm) ADAPTER PROFILE		0,705	22
S3-502	ADAPTÖR PROFİLİ (33.8 mm/1.4 mm) ADAPTER PROFILE		0,487	22
S3-503	ADAPTÖR PROFİLİ (34.4 mm/1.5 mm) ADAPTER PROFILE		0,561	22
S3-511	ADAPTÖR PROFİLİ (47.3 mm/2 mm) ADAPTER PROFILE		1,300	22
S3-516	ADAPTÖR PROFİLİ (72.7 mm/1.6 mm) ADAPTER PROFILE		0,721	22
S3-517	ADAPTÖR PROFİLİ (72.7 mm/1.6 mm) ADAPTER PROFILE		0,765	22
S3-501	ADAPTÖR PROFİLİ (64.2 mm/1.6 mm) ADAPTER PROFILE		1,100	21
S3-508	ADAPTÖR PROFİLİ (140.4 mm/1.6 mm) ADAPTER PROFILE		1,482	21
S3-507	ADAPTÖR PROFİLİ (140.4 mm/1.6 mm) ADAPTER PROFILE		1,994	21
S80-503	TAKVİYE PROFİLİ (40 mm/2.4 mm) REINFORCEMENT PROFILE		1,348	18

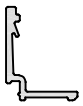
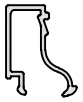
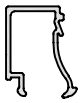
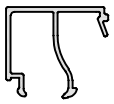
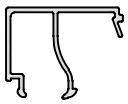
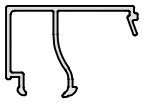
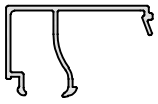
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PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
S80-504	TAKVİYE PROFİLİ KAPAĞI (40 mm/1.3 mm) REINFORCEMENT PROFILE COVER		0,309	19
S80-411	SİNEKLİK RAYI (38.5 mm/2 mm) FLY RAIL PROFILE		0,508	23
S80-408	SİNEKLİK RAYI KAPAĞI (16.5 mm/1.3 mm) FLY RAIL PROFILE COVER		0,92	23

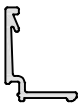
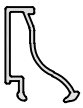
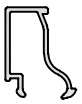
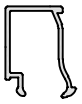
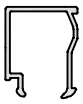
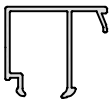
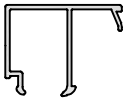
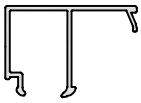
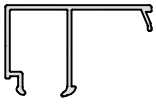
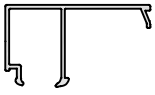
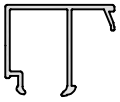
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PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-511	CAM ÇITASI (24.5mm/3.5 mm) GLASS BEAM		0,206	24
W-512	CAM ÇITASI (24.5mm/7.5 mm) GLASS BEAM		0,214	24
W-513	CAM ÇITASI (24.5mm/11.5 mm) GLASS BEAM		0,229	24
W-514	CAM ÇITASI (24.5mm/15.5 mm) GLASS BEAM		0,234	24
W-515	CAM ÇITASI (24.5mm/19.5 mm) GLASS BEAM		0,264	24
W-516	CAM ÇITASI (24.8mm/23.5 mm) GLASS BEAM		0,278	24
W-517	CAM ÇITASI (24.5mm/27.5 mm) GLASS BEAM		0,292	24
W-518	CAM ÇITASI (24.5mm/31.5 mm) GLASS BEAM		0,306	24
W-519	CAM ÇITASI (24.4mm/35.5 mm) GLASS BEAM		0,320	24
W-520	CAM ÇITASI (24.5mm/39.5 mm) GLASS BEAM		0,334	24

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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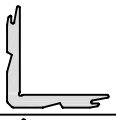
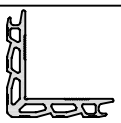
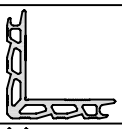
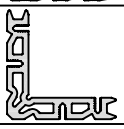
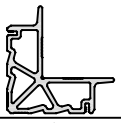
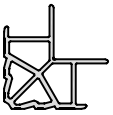
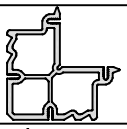
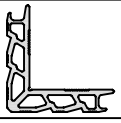
PROFİL FİHRİSTİ / PROFILE INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-511-a	CAM ÇITASI (24.4mm/3.5 mm) GLASS BEAM		0,203	25
W-512-a	CAM ÇITASI (24.5mm/7.5 mm) GLASS BEAM		0,211	25
W-513-a	CAM ÇITASI (24.4mm/11.5 mm) GLASS BEAM		0,219	25
W-514-a	CAM ÇITASI (24.4mm/15.5 mm) GLASS BEAM		0,225	25
W-515-a	CAM ÇITASI (24.4mm/19.5 mm) GLASS BEAM		0,238	25
W-516-a	CAM ÇITASI (24.4mm/23.5 mm) GLASS BEAM		0,265	25
W-517-a	CAM ÇITASI (24.4mm/27.5 mm) GLASS BEAM		0,278	25
W-518-a	CAM ÇITASI (24.4mm/31.5 mm) GLASS BEAM		0,291	25
W-519-a	CAM ÇITASI (24.4mm/35.5 mm) GLASS BEAM		0,304	25
W-520-a	CAM ÇITASI (24.4mm/39.5 mm) GLASS BEAM		0,317	25
W-521-a	CAM ÇITASI (24.4mm/43.5 mm) GLASS BEAM		0,330	25
W-522-a	CAM ÇITASI (24.4mm/29.5 mm) GLASS BEAM		0,284	25

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PROFİL FİHRİSTİ / PROFILE INDEX

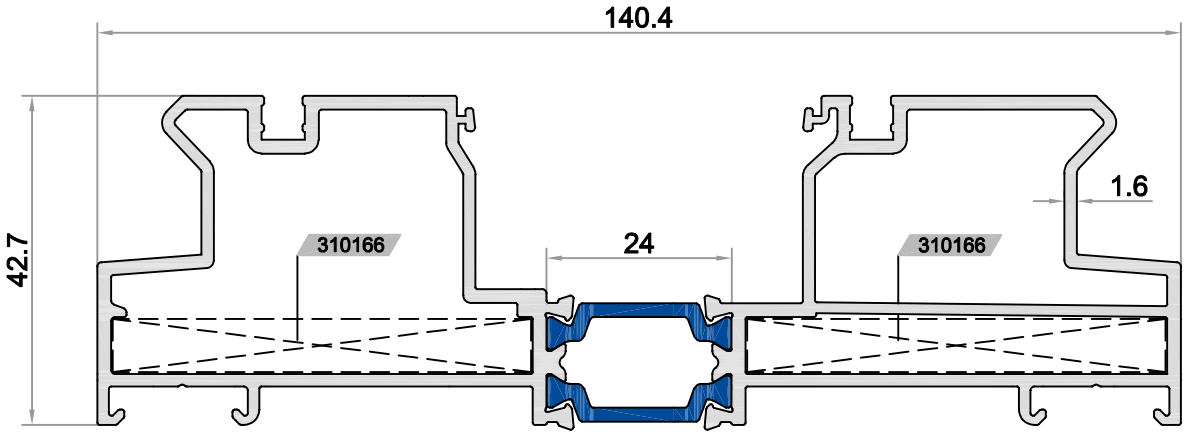
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
S3-601	ORTA KAYIT BİRLEŞTİRME (38.4 mm/17.6 mm) VERTICAL CONNECTION		0,545	29
SC0309	KÖŞE BİRLEŞTİRME (55 mm/55 mm) CORNER CLEATS		1,636	29
FP521	KÖŞE BİRLEŞTİRME (70 mm/70 mm) CORNER CLEATS		2,366	29
SC0308	KÖŞE BİRLEŞTİRME (70 mm/70 mm) CORNER CLEATS		2,392	27
W-601	KÖŞE BİRLEŞTİRME (74 mm/74 mm) CORNER CLEATS		3,428	27
S3-602	KÖŞE BİRLEŞTİRME (85.9 mm/28.1 mm) CORNER CLEATS		3,853	29
W-614	KÖŞE BİRLEŞTİRME (100 mm/100 mm) CORNER CLEATS		5,318	28
W-604	KÖŞE BİRLEŞTİRME (101 mm/47.6 mm) CORNER CLEATS		5,539	28
W-611	KÖŞE BİRLEŞTİRME (116 mm/61.6mm) CORNER CLEATS		2,520	27
W-607	DİKEY BAĞLANTI (36.9 mm/8.2 mm) VERTICAL CONNECTION		0,431	29
W-617	DİKEY BAĞLANTI (58 mm/23.5 mm) VERTICAL CONNECTION		1,154	29

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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PROFİLLER
PROFILES

- **KATALOGDA BELİRTİLEN TÜM PROFİL AĞIRLIKLARI TEORİK OLUP PROFİLLERİN PRES(HAM) HALLERİNE AİTTİR. ISI BARİYERİ ÇEŞİDİNE VEYA PROFİL YÜZEYİNDEKİ BOYA KALINLIKLARINA BAĞLI OLARAK AĞIRLIK FARKLILIKLARI OLUŞABİLMEKTEDİR.**
  WEIGHTS IN THIS CATALOGUE ARE THEORETICAL AND BELONG TO MILL FINISH SURFACE. ACCORDING TO THE INSULATION BAR TYPE OR THICKNESSES OF THE PAINT ON THE PROFILE SURFACE, THERE COULD BE WEIGHT DIFFERENCES.

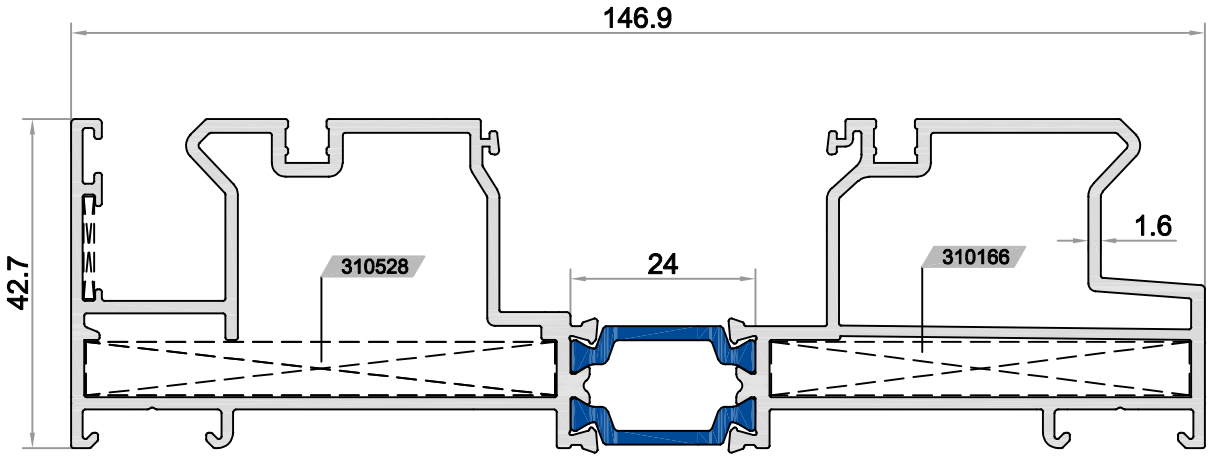
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S3-101

Jx (cm⁴)	y	Jy (cm⁴)
16,34	x	138,46

AĞIRLIK / WEIGHT (KG/M.)
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(POL.)

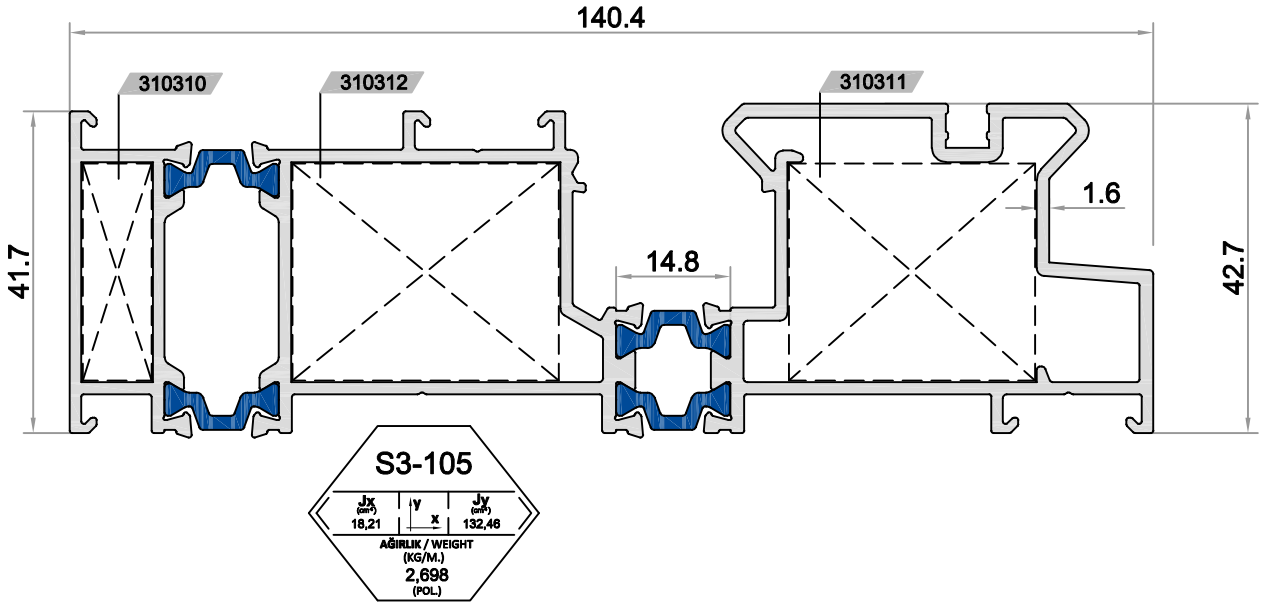


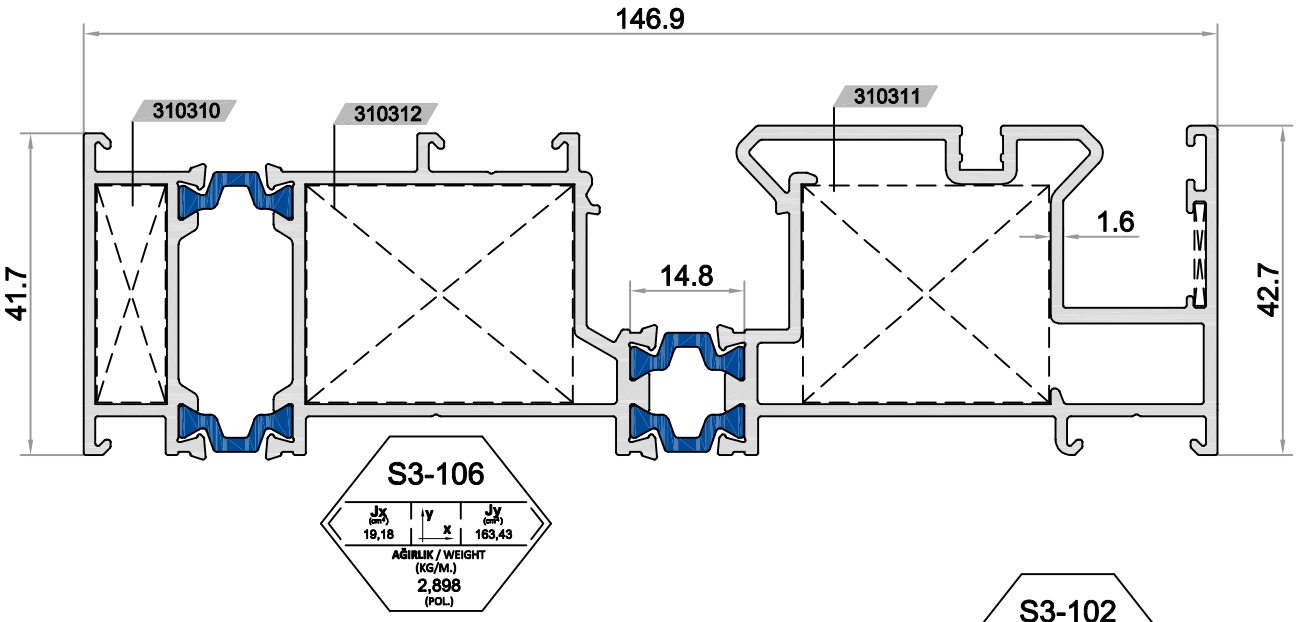
S3-108

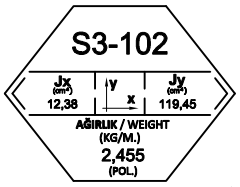
Jx (cm⁴)	y	Jy (cm⁴)
17,79	x	159,36

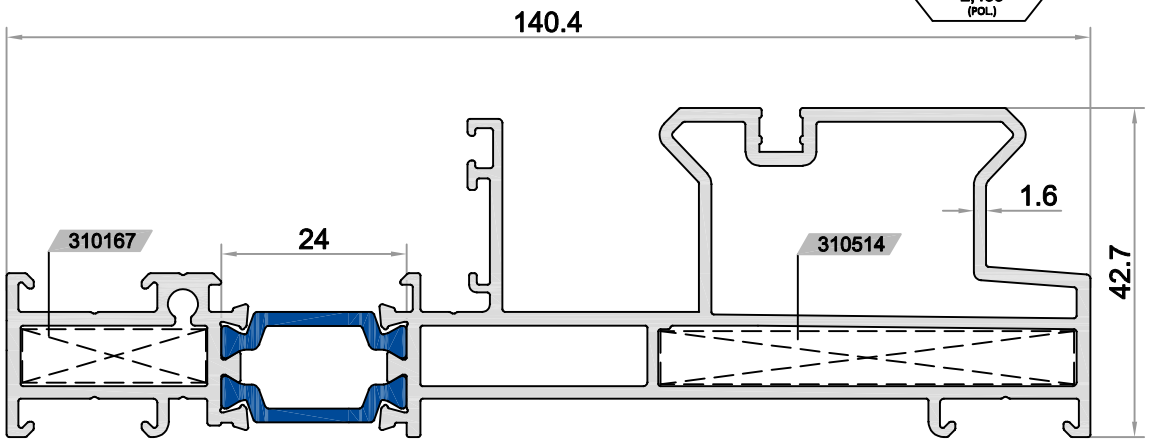
AĞIRLIK / WEIGHT (KG/M.)
2,660
(POL.)

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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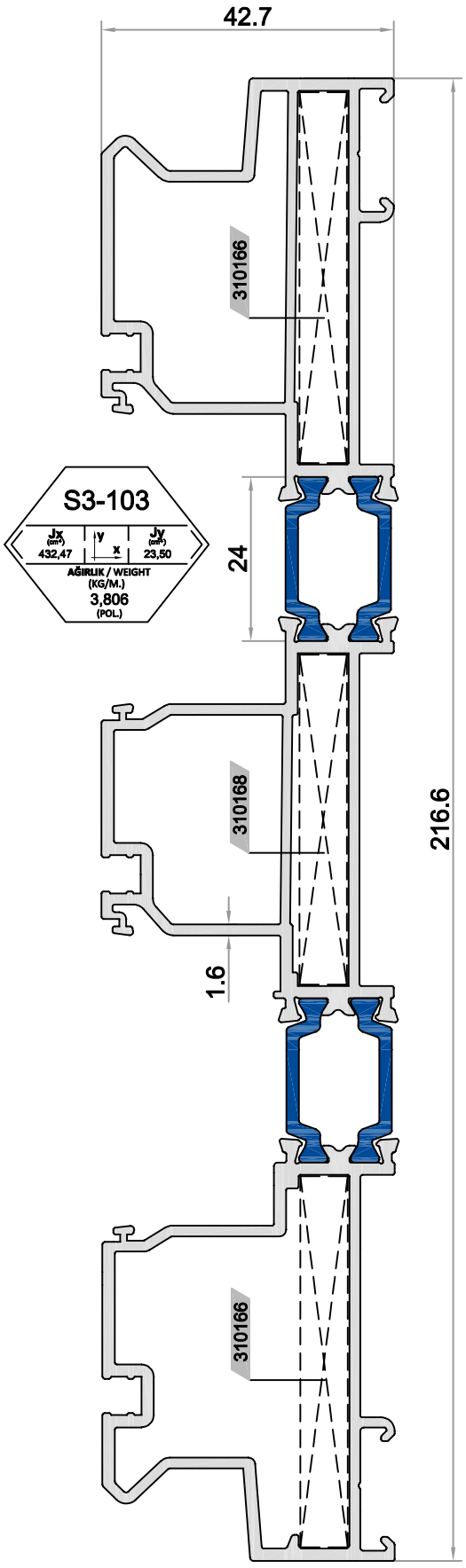


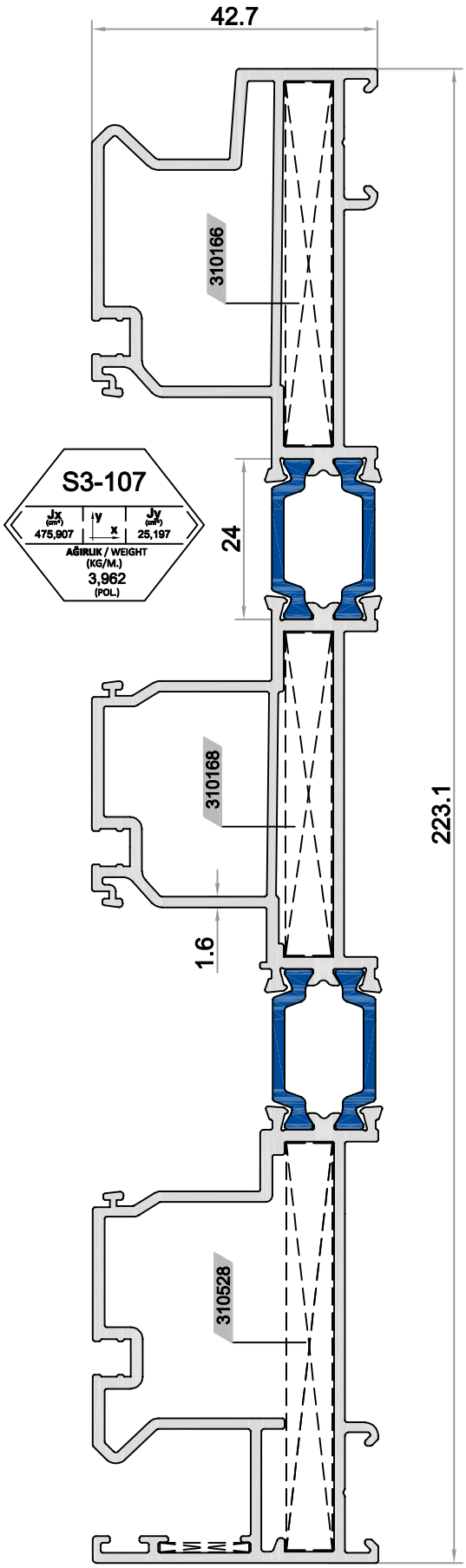






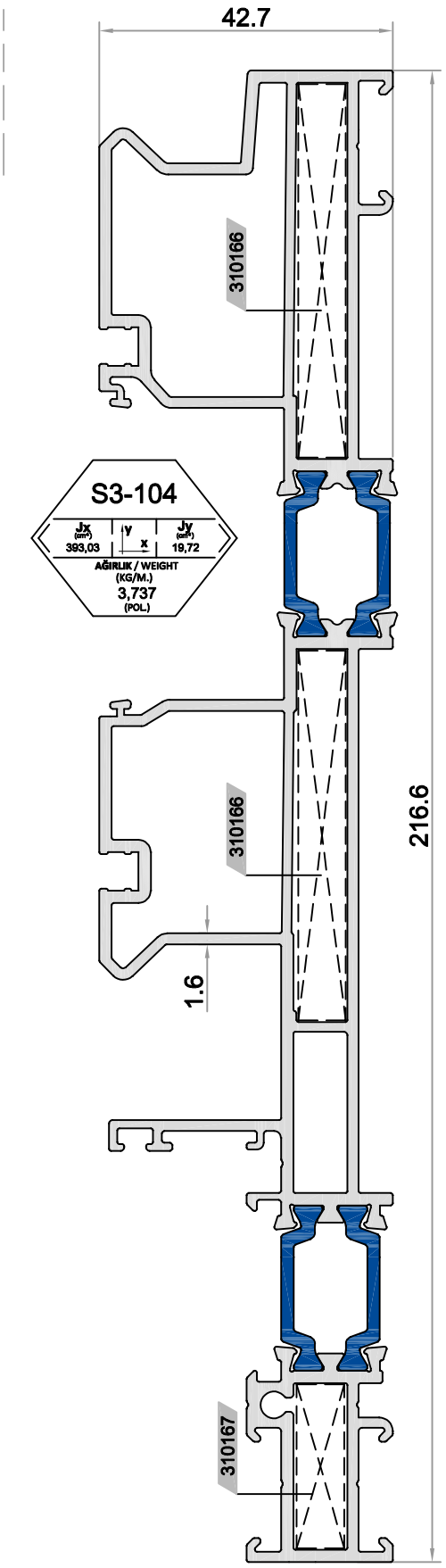
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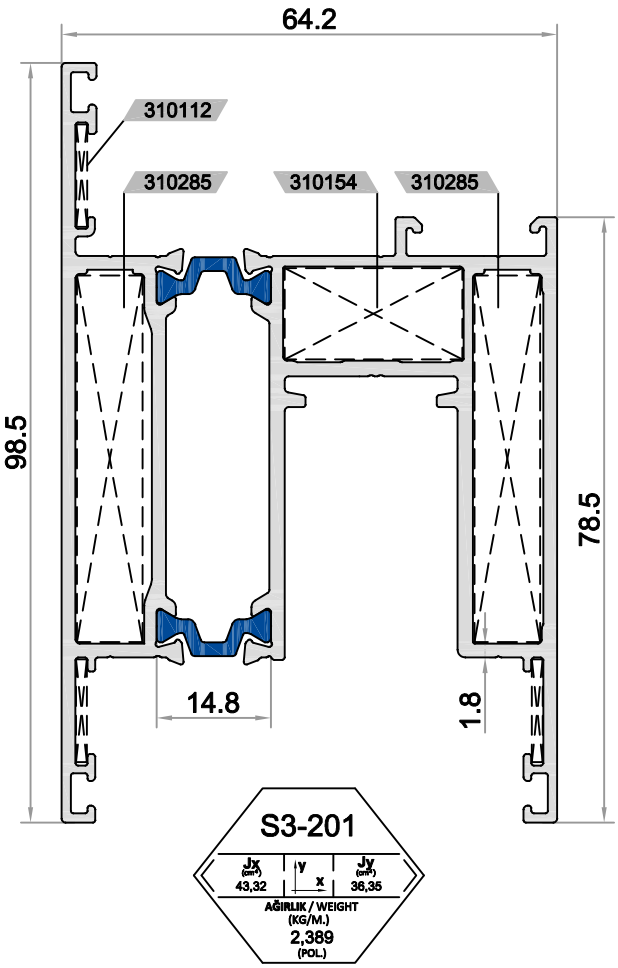


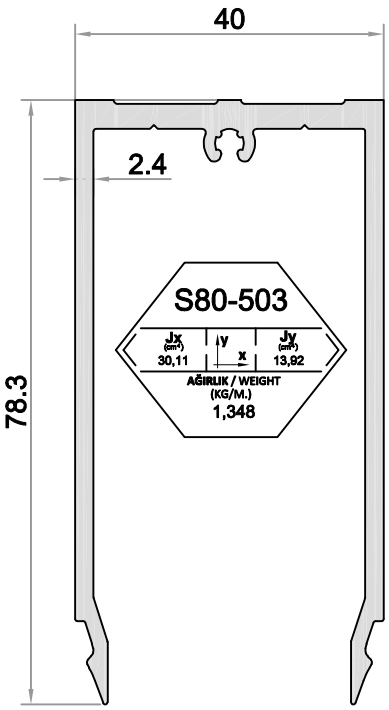


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

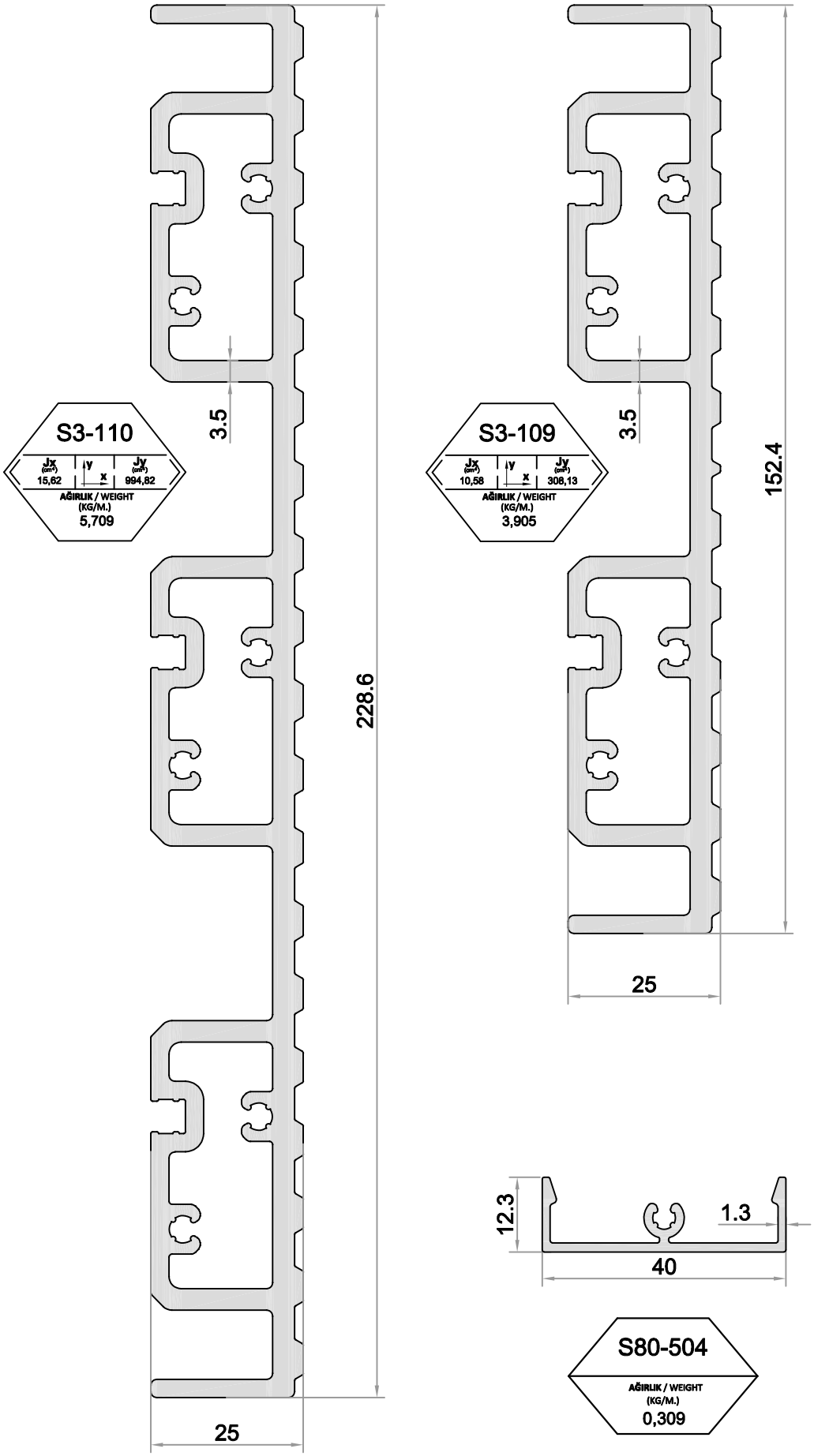
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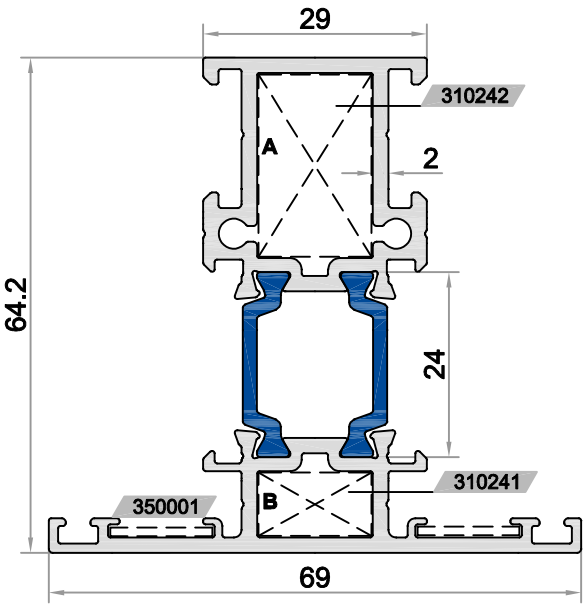


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Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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W6-301

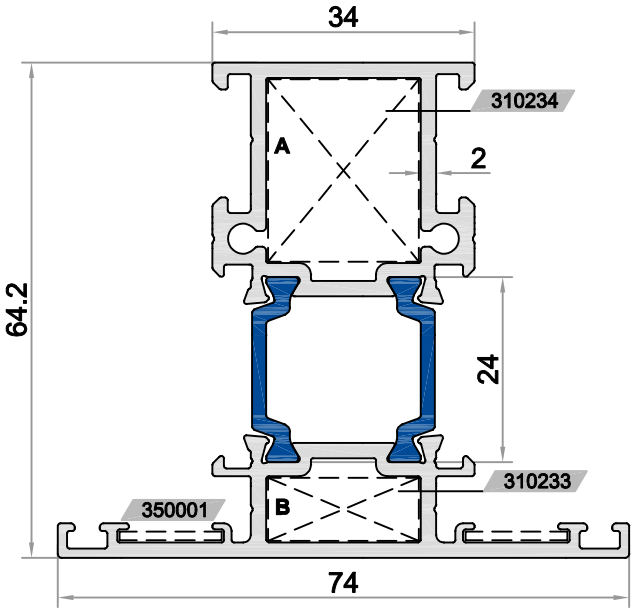
Jx (cm⁴)	y	Jy (cm⁴)
20,84	x	9,43

AĞIRLIK / WEIGHT (KG/M.) 1,580 (POL.)

MEKANİK KÖŞE TAKOZLARI
MECHANİC CORNER CLEATS
310179(A)
310178(B)

310452 (A)
310364 (B)

DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



W6-308

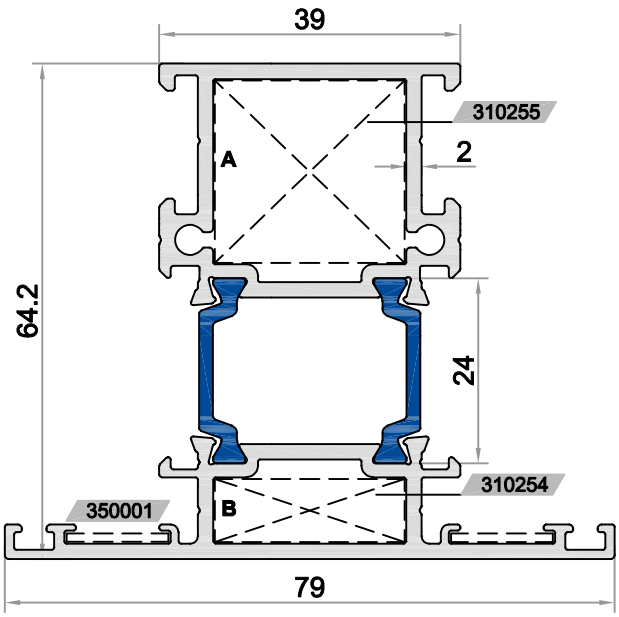
Jx (cm⁴)	y	Jy (cm⁴)
22,55	x	12,65

AĞIRLIK / WEIGHT (KG/M.) 1,689 (POL.)

MEKANİK KÖŞE TAKOZLARI
MECHANİC CORNER CLEATS
310175(A)
310174(B)

310453 (A)
310370 (B)

DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



W6-302

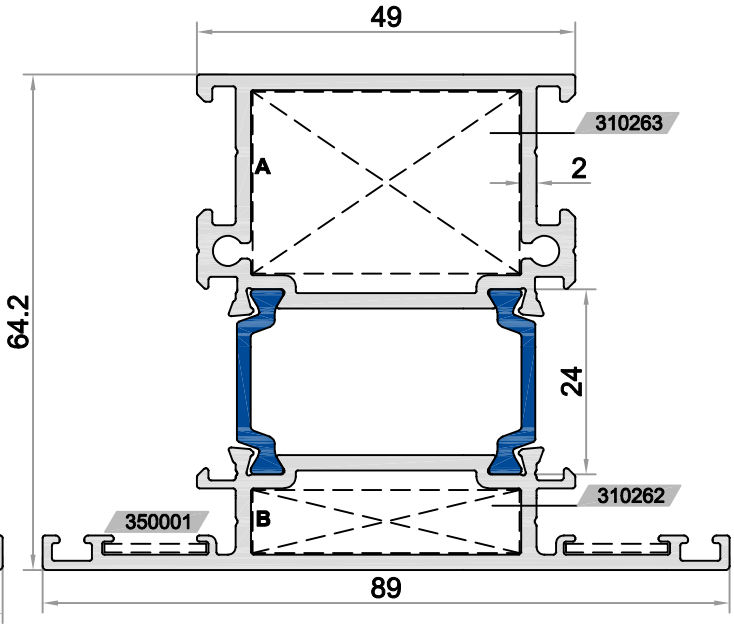
Jx (cm⁴)	y	Jy (cm⁴)
24,26	x	16,59

AĞIRLIK / WEIGHT (KG/M.) 1,797 (POL.)

MEKANİK KÖŞE TAKOZLARI
MECHANİC CORNER CLEATS
310189(A)
310188(B)

310454 (A)
310365 (B)

DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



W6-303

Jx (cm⁴)	y	Jy (cm⁴)
27,65	x	26,76

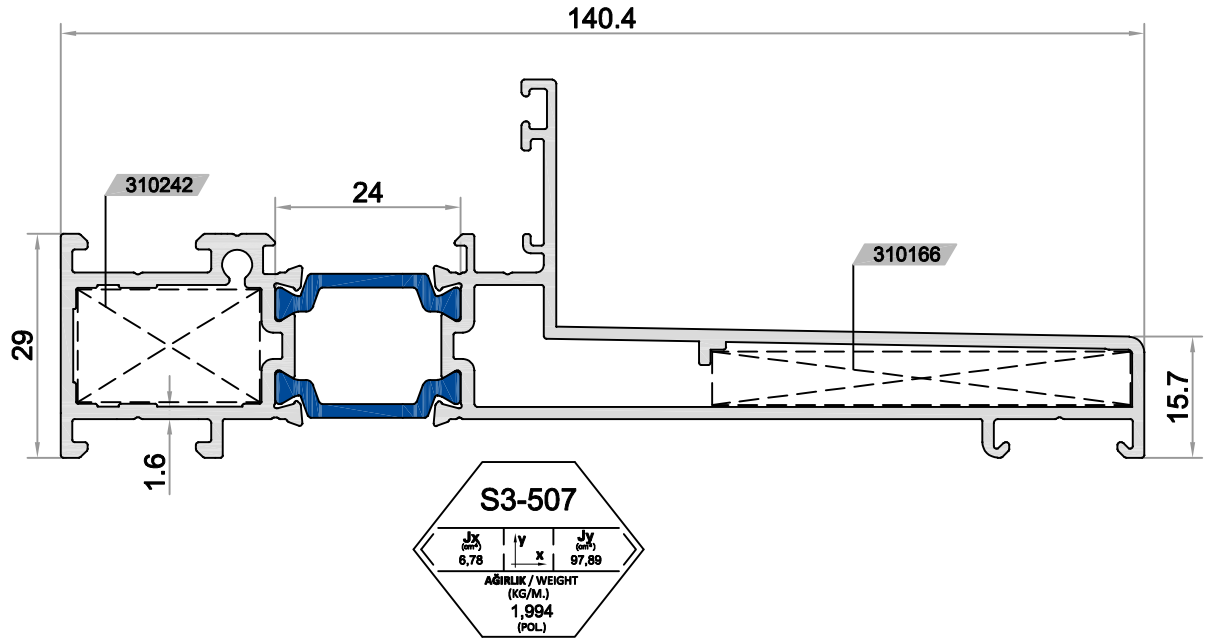
AĞIRLIK / WEIGHT (KG/M.) 2,014 (POL.)

MEKANİK KÖŞE TAKOZLARI
MECHANİC CORNER CLEATS
310197(A)
310196(B)

310455 (A)
310366 (B)

DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

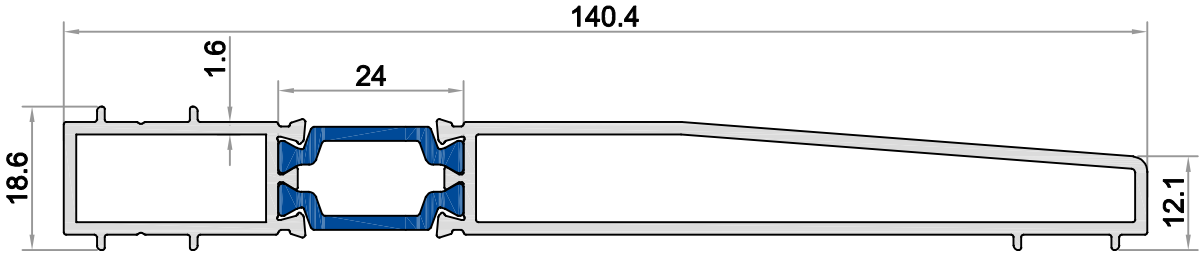
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S3-507

Jx (cm⁴)	y x	Jy (cm⁴)
6,78		97,89

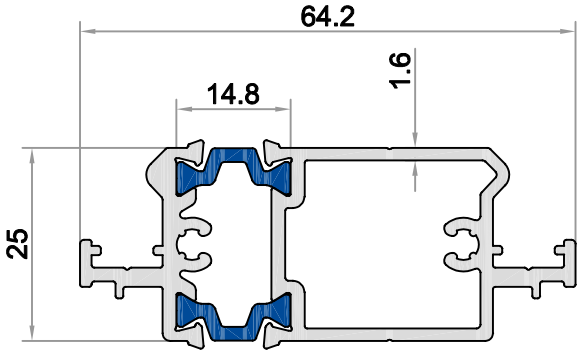
AĞIRLIK / WEIGHT (KG/M.)
1,994
(POL.)



S3-508

Jx (cm⁴)	y x	Jy (cm⁴)
1,6		73,29

AĞIRLIK / WEIGHT (KG/M.)
1,482
(POL.)

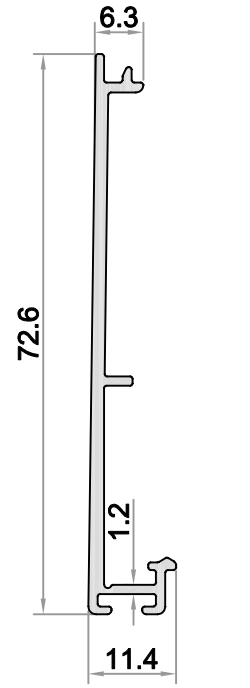


S3-501

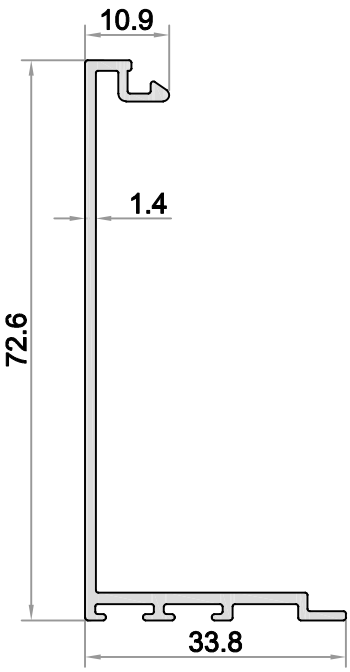
Jx (cm⁴)	y x	Jy (cm⁴)
9,67		2,35

AĞIRLIK / WEIGHT (KG/M.)
1,100
(POL.)

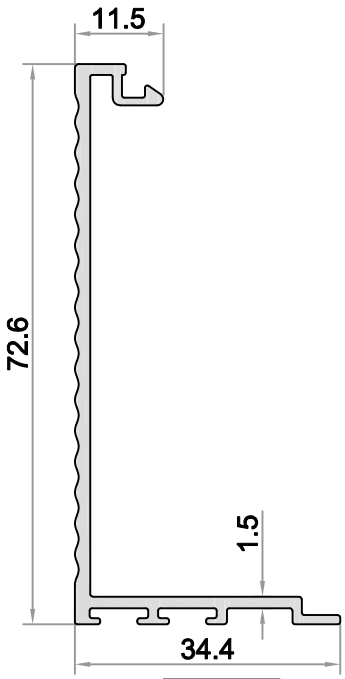
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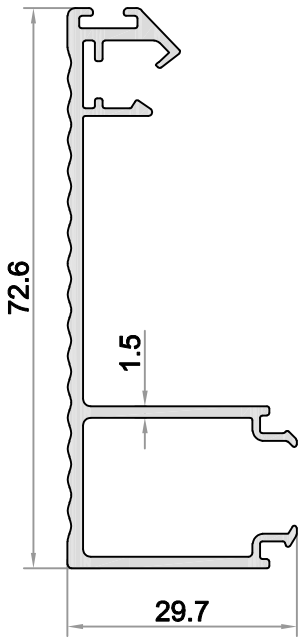
S3-512
AĞIRLIK / WEIGHT (KG/M.)
0,426



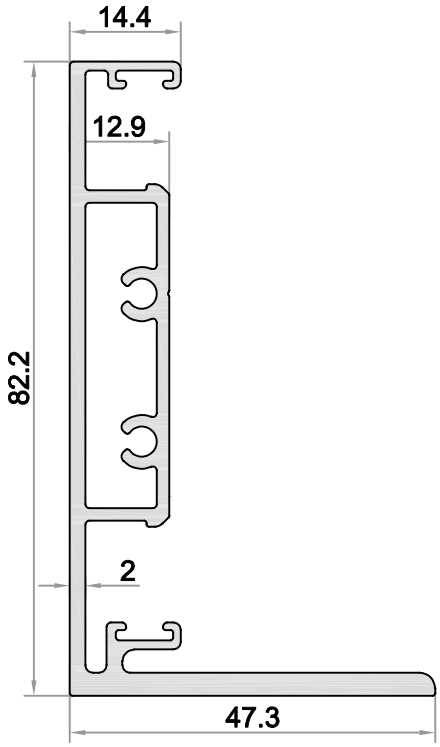
S3-502
AĞIRLIK / WEIGHT (KG/M.)
0,487



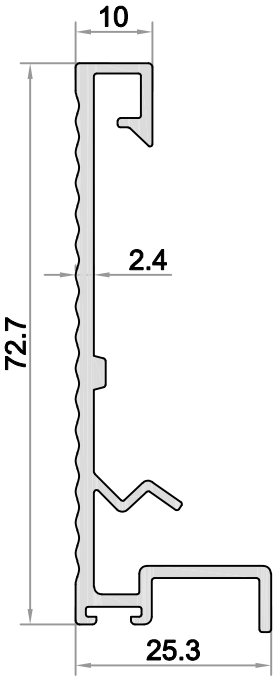
S3-503
AĞIRLIK / WEIGHT (KG/M.)
0,561



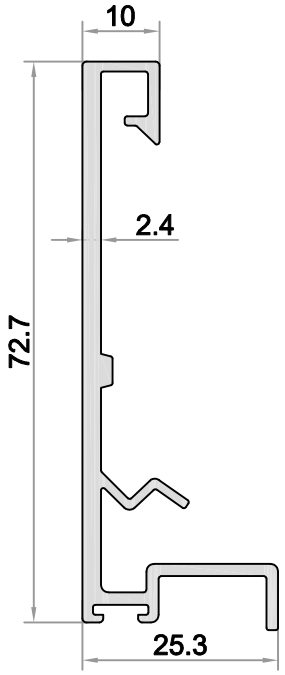
S3-504
AĞIRLIK / WEIGHT (KG/M.)
0,705



S3-511
AĞIRLIK / WEIGHT (KG/M.)
1,300

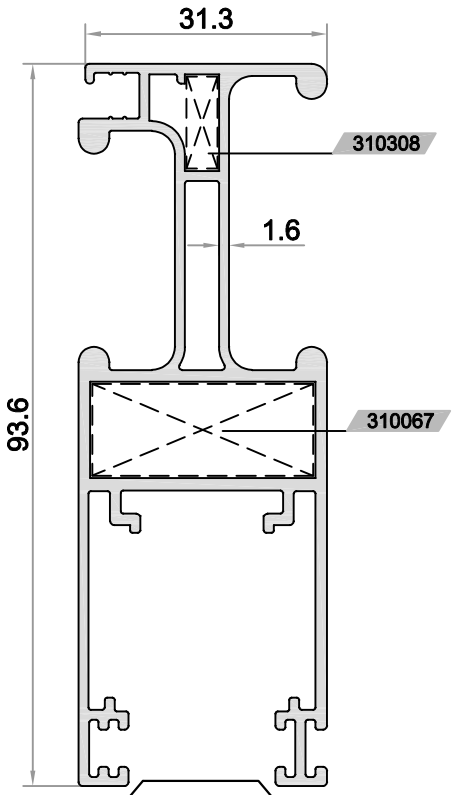


S3-516
AĞIRLIK / WEIGHT (KG/M.)
0,721

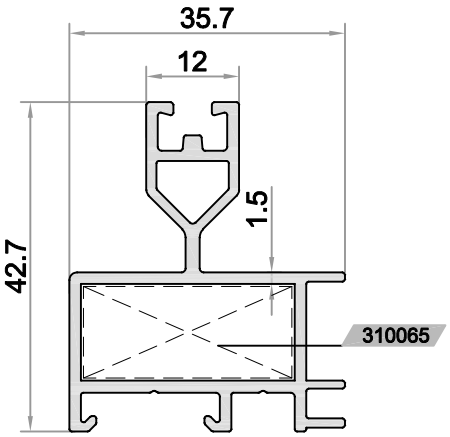


S3-517
AĞIRLIK / WEIGHT (KG/M.)
0,765

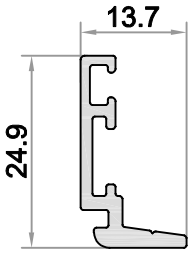
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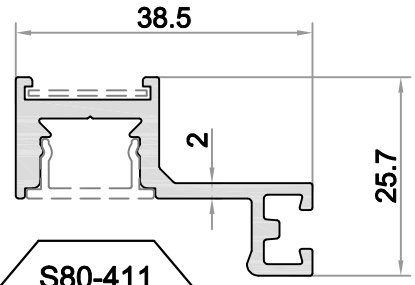
S3-514
AĞIRLIK / WEIGHT (KG/M.)
1,420



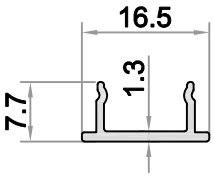
S3-515
AĞIRLIK / WEIGHT (KG/M.)
0,709



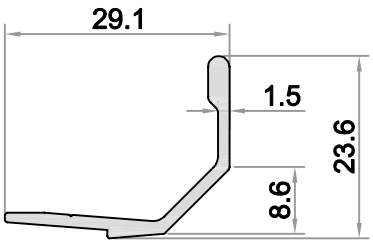
S3-513
AĞIRLIK / WEIGHT (KG/M.)
0,216



S80-411
AĞIRLIK / WEIGHT (KG/M.)
0,508

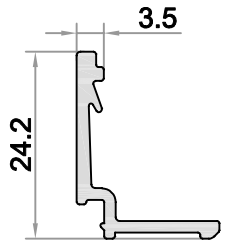


S80-408
AĞIRLIK / WEIGHT (KG/M.)
0,92

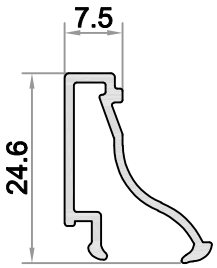


S3-505
AĞIRLIK / WEIGHT (KG/M.)
0,223

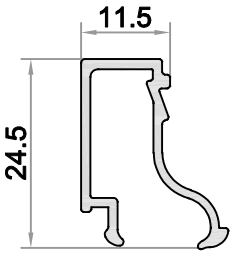
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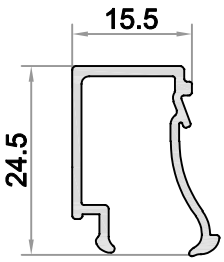
W-511
AĞIRLIK / WEIGHT (KG/M.)
0,206



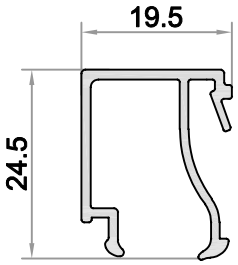
W-512
AĞIRLIK / WEIGHT (KG/M.)
0,214



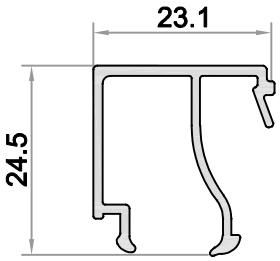
W-513
AĞIRLIK / WEIGHT (KG/M.)
0,229



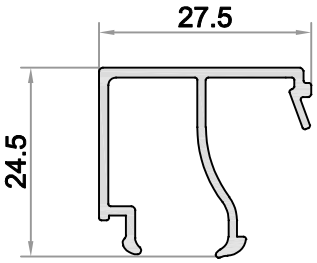
W-514
AĞIRLIK / WEIGHT (KG/M.)
0,234



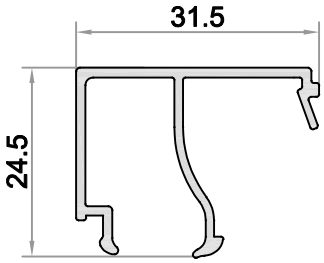
W-515
AĞIRLIK / WEIGHT (KG/M.)
0,264



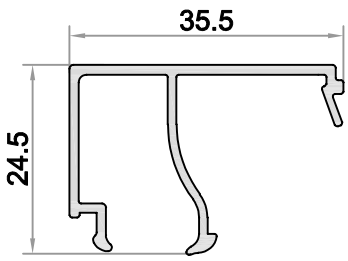
W-516
AĞIRLIK / WEIGHT (KG/M.)
0,278



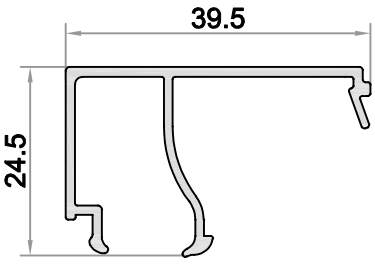
W-517
AĞIRLIK / WEIGHT (KG/M.)
0,292



W-518
AĞIRLIK / WEIGHT (KG/M.)
0,306

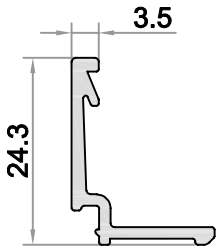


W-519
AĞIRLIK / WEIGHT (KG/M.)
0,320

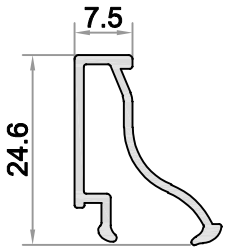


W-520
AĞIRLIK / WEIGHT (KG/M.)
0,334

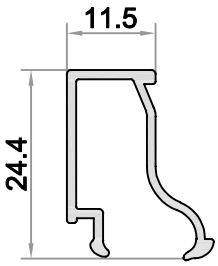
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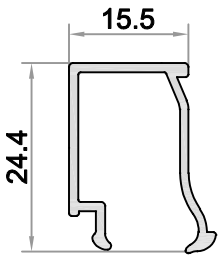
W-511-a
AĞIRLIK / WEIGHT (KG/M.)
0,203



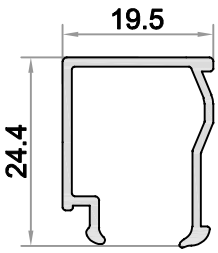
W-512-a
AĞIRLIK / WEIGHT (KG/M.)
0,211



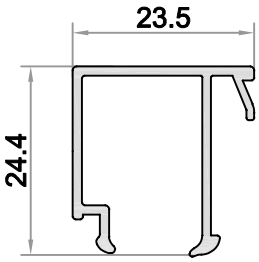
W-513-a
AĞIRLIK / WEIGHT (KG/M.)
0,219



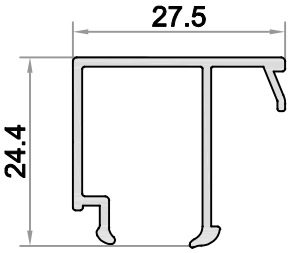
W-514-a
AĞIRLIK / WEIGHT (KG/M.)
0,225



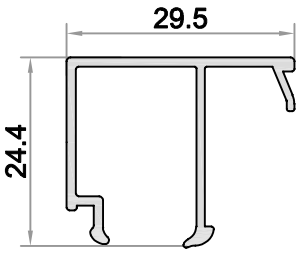
W-515-a
AĞIRLIK / WEIGHT (KG/M.)
0,238



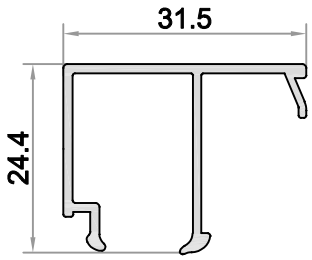
W-516-a
AĞIRLIK / WEIGHT (KG/M.)
0,265



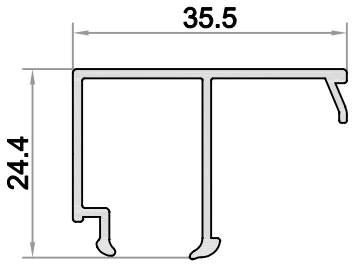
W-517-a
AĞIRLIK / WEIGHT (KG/M.)
0,278



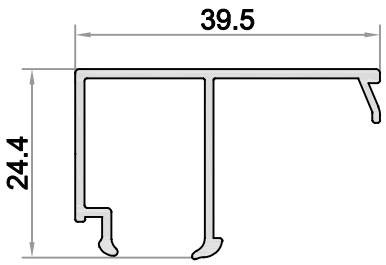
W-522-a
AĞIRLIK / WEIGHT (KG/M.)
0,284



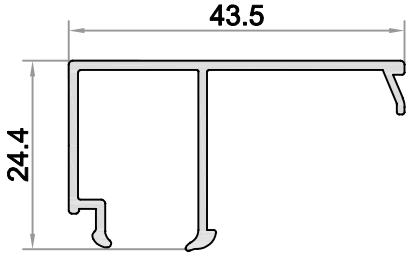
W-518-a
AĞIRLIK / WEIGHT (KG/M.)
0,291



W-519-a
AĞIRLIK / WEIGHT (KG/M.)
0,304



W-520-a
AĞIRLIK / WEIGHT (KG/M.)
0,317



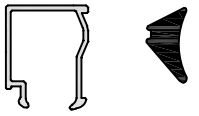
W-521-a
AĞIRLIK / WEIGHT (KG/M.)
0,330

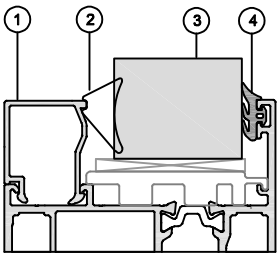
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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CAM ÇITASI & FİTİL SEÇİM TABLOSU / SELECTION TABLE FOR GLAZING BEADS

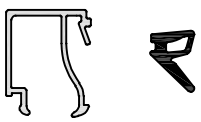
KAMA TİPİ FİTİLLER VE CAM ÇITALARI
INNER GLAZING GASKETS AND GLAZING BEADS

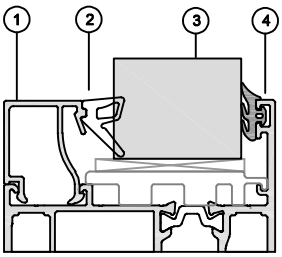




1	2	3	4
CAM ÇITASI	CAM İÇ FİTİL	CAM KALINLIĞI	CAM DIŞ FİTİL
W-519-A	320130	15 mm	320071
W-519-A	320129	16 mm	320071
W-518-A	320132	17 mm	320071
W-518-A	320131	18 mm	320071
W-518-A	320130	19 mm	320071
W-518-A	320129	20 mm	320071
W-517-A	320132	21 mm	320071
W-517-A	320131	22 mm	320071
W-517-A	320130	23 mm	320071
W-517-A	320129	24 mm	320071
W-516-A	320132	25 mm	320071
W-516-A	320131	26 mm	320071
W-516-A	320130	27 mm	320071
W-516-A	320129	28 mm	320071
W-515-A	320132	29 mm	320071
W-515-A	320131	30 mm	320071
W-515-A	320130	31 mm	320071
W-515-A	320129	32 mm	320071
W-514-A	320132	33 mm	320071
W-514-A	320131	34 mm	320071
W-514-A	320130	35 mm	320071
W-514-A	320129	36 mm	320071
W-513-A	320132	37 mm	320071
W-513-A	320131	38 mm	320071
W-513-A	320130	39 mm	320071
W-513-A	320129	40 mm	320071
W-512-A	320132	41 mm	320071
W-512-A	320131	42 mm	320071
W-512-A	320130	43 mm	320071
W-512-A	320129	44 mm	320071
W-511-A	320132	45 mm	320071
W-511-A	320131	46 mm	320071
W-511-A	320130	47 mm	320071
W-511-A	320129	48 mm	320071

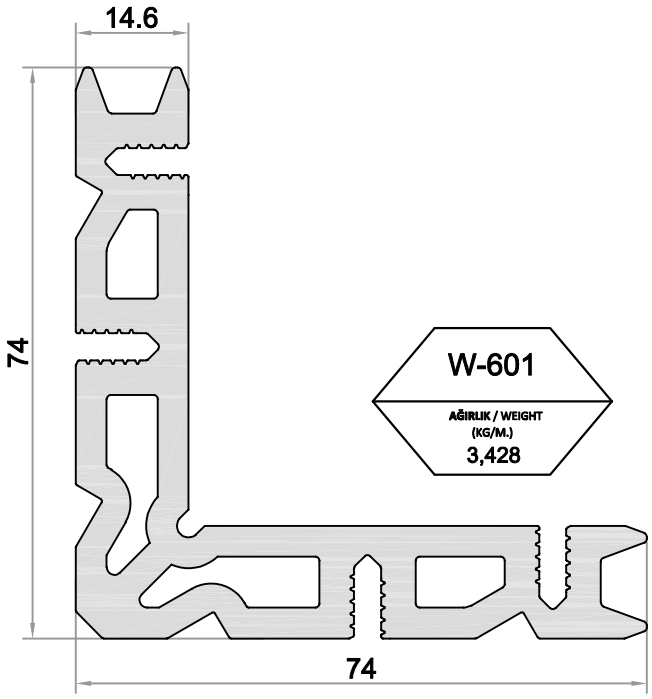
HEMYÜZ TİPİ FİTİLLER VE CAM ÇITALARI
INNER GLAZING HIDDEN GASKETS AND GLAZING BEADS

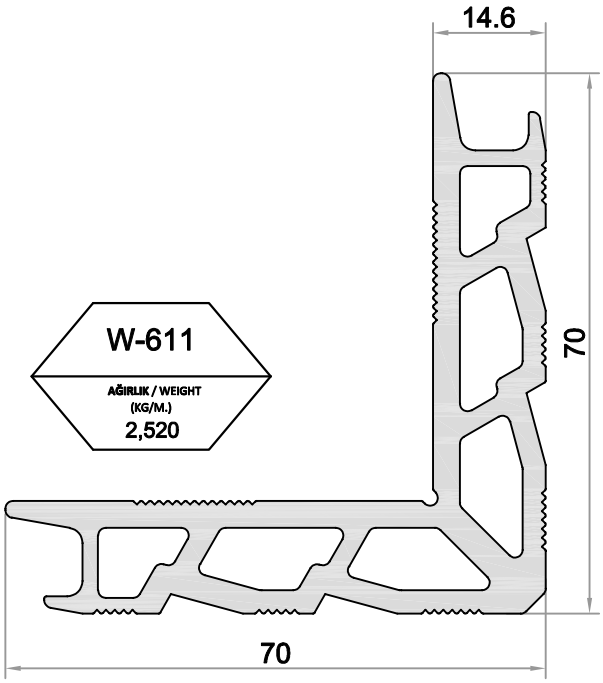


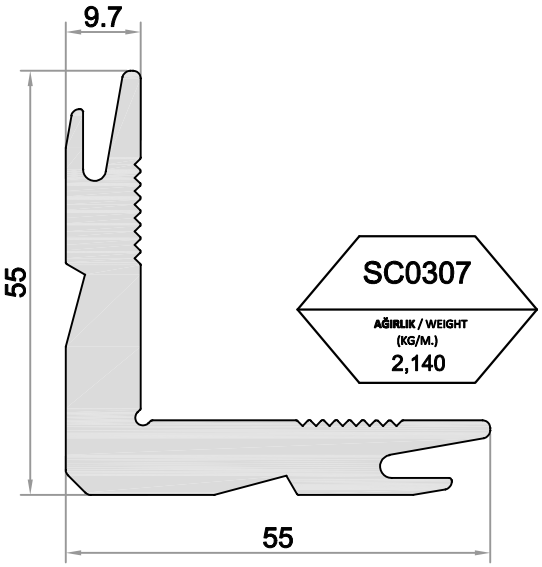


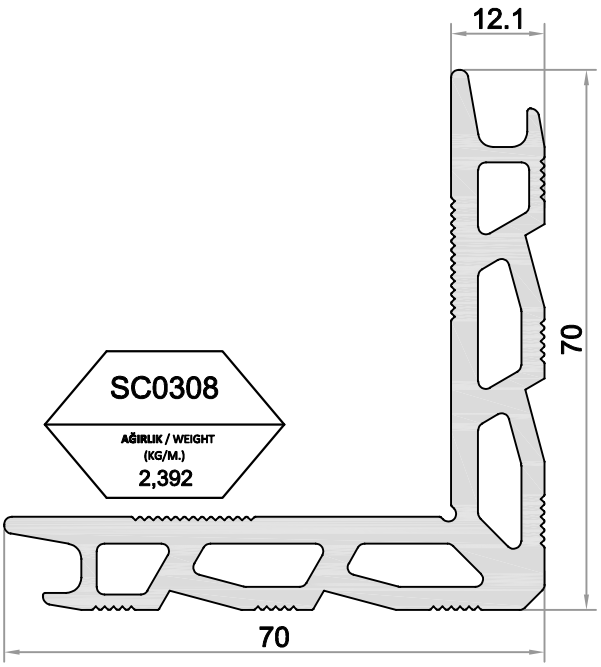
1	2	3	4
CAM ÇITASI	CAM İÇ FİTİL	CAM KALINLIĞI	CAM DIŞ FİTİL
W-519	320136	15 mm	320071
W-519	320135	16 mm	320071
W-518	320138	17 mm	320071
W-518	320137	18 mm	320071
W-518	320136	19 mm	320071
W-518	320135	20 mm	320071
W-517	320138	21 mm	320071
W-517	320137	22 mm	320071
W-517	320136	23 mm	320071
W-517	320135	24 mm	320071
W-516	320138	25 mm	320071
W-516	320137	26 mm	320071
W-516	320136	27 mm	320071
W-516	320135	28 mm	320071
W-515	320138	29 mm	320071
W-515	320137	30 mm	320071
W-515	320136	31 mm	320071
W-515	320135	32 mm	320071
W-514	320138	33 mm	320071
W-514	320137	34 mm	320071
W-514	320136	35 mm	320071
W-514	320135	36 mm	320071
W-513	320138	37 mm	320071
W-513	320137	38 mm	320071
W-513	320136	39 mm	320071
W-513	320135	40 mm	320071
W-512	320138	41 mm	320071
W-512	320137	42 mm	320071
W-512	320136	43 mm	320071
W-512	320135	44 mm	320071
W-511	320138	45 mm	320071
W-511	320137	46 mm	320071
W-511	320136	47 mm	320071
W-511	320135	48 mm	320071

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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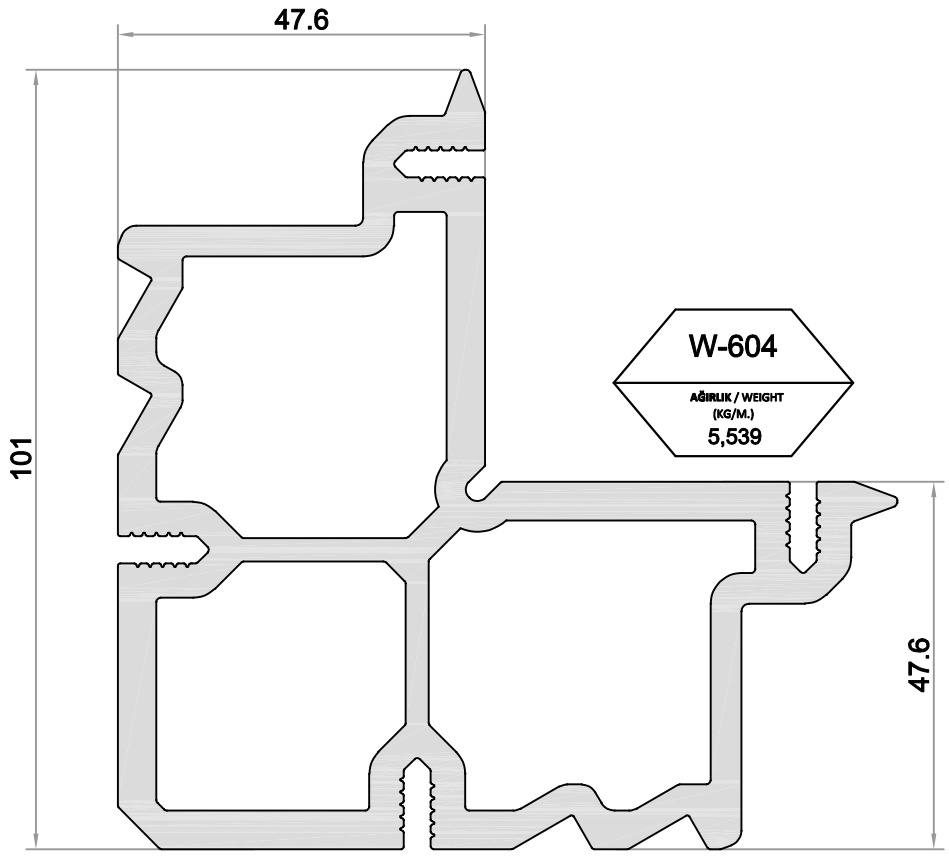


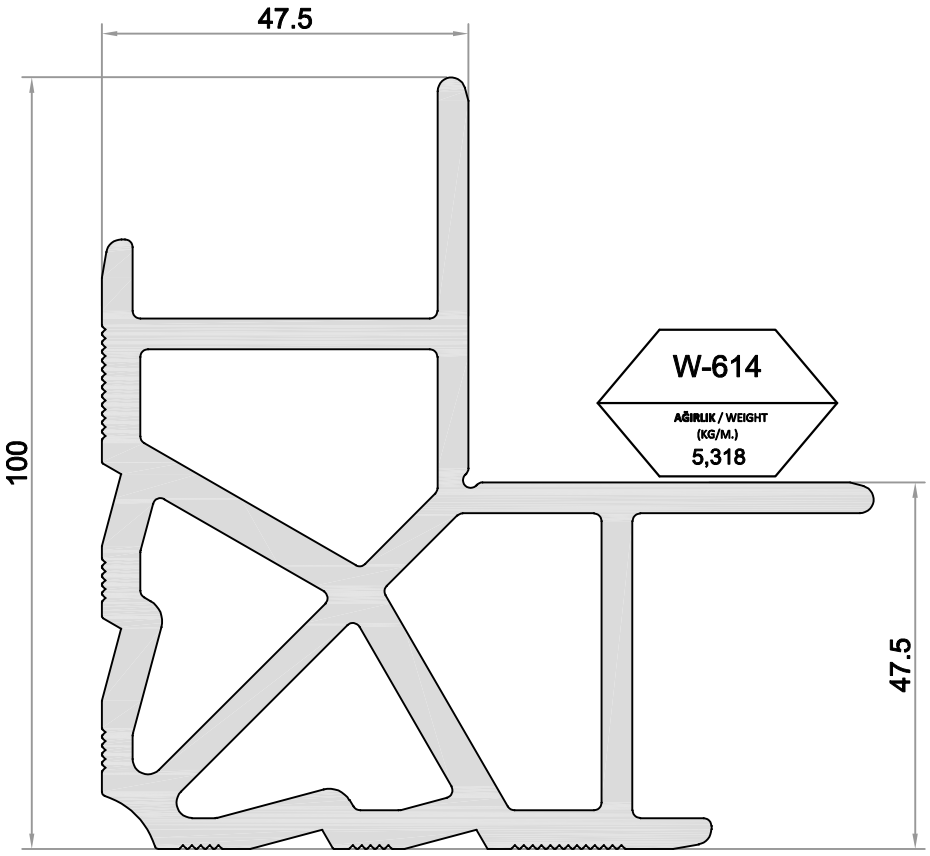




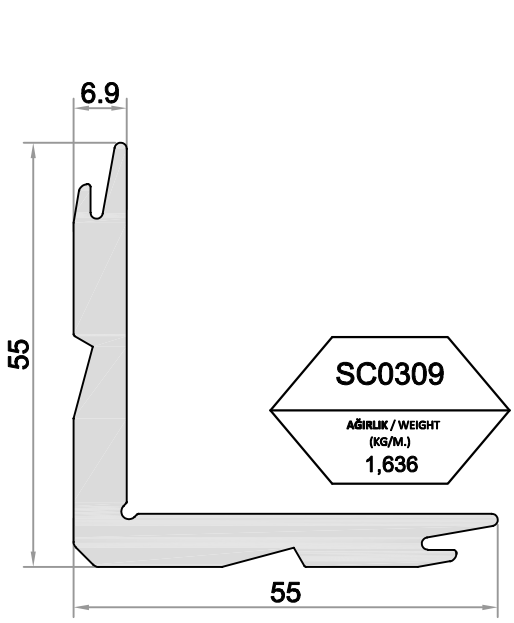
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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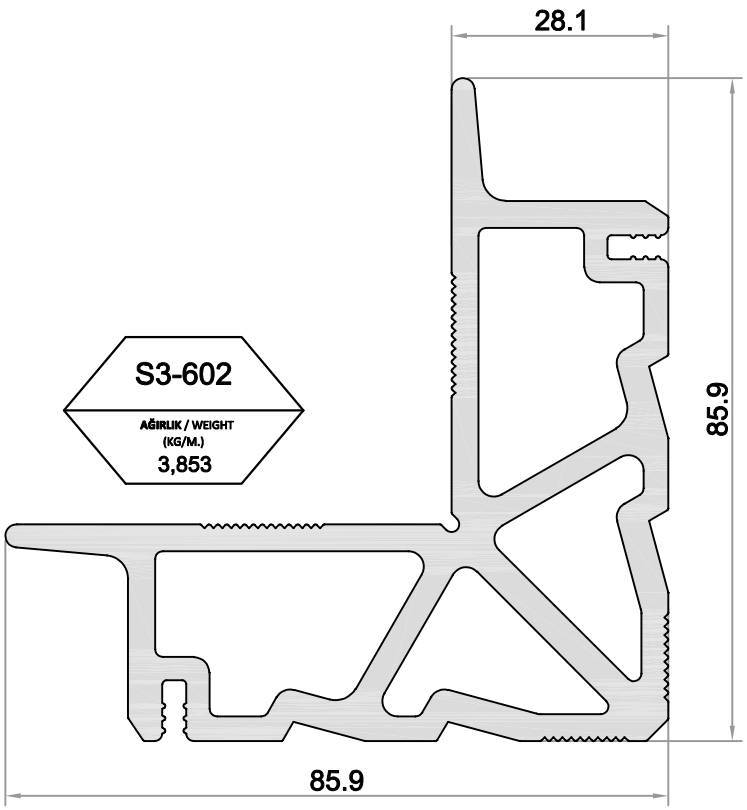


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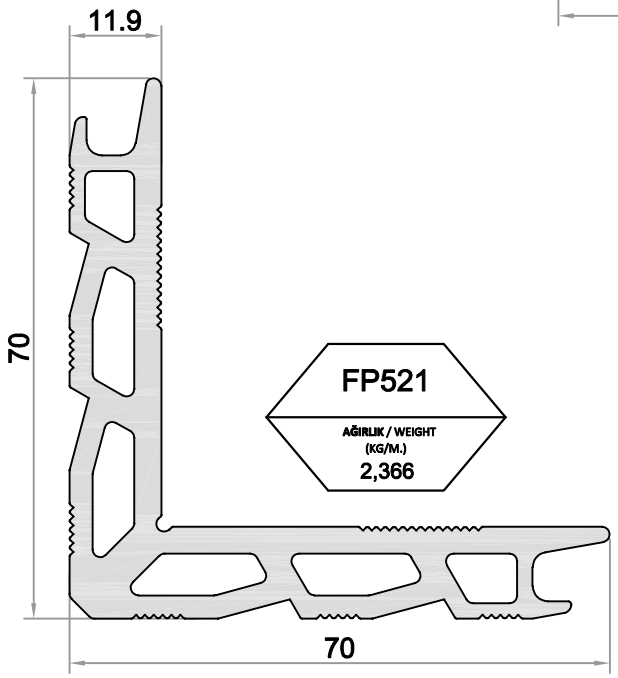
SC0309

AĞIRLIK / WEIGHT (KG/M.)
1,636



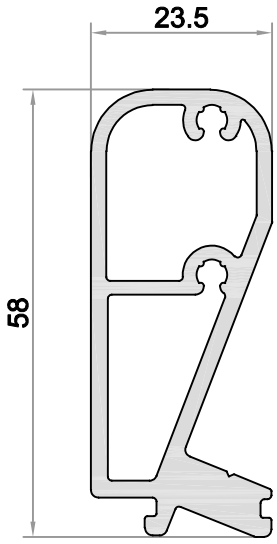
S3-602

AĞIRLIK / WEIGHT (KG/M.)
3,853



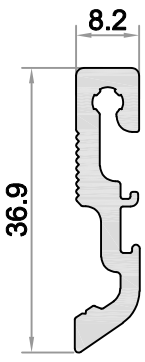
FP521

AĞIRLIK / WEIGHT (KG/M.)
2,366



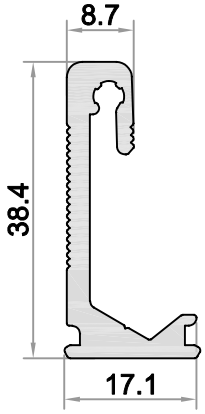
W-617

AĞIRLIK / WEIGHT (KG/M.)
1,154



W-607

AĞIRLIK / WEIGHT (KG/M.)
0,431



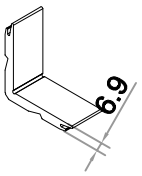
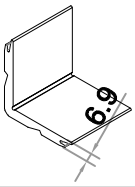
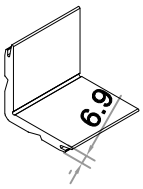
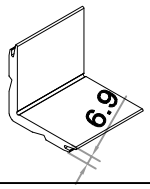
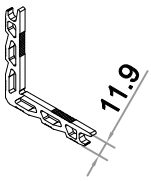
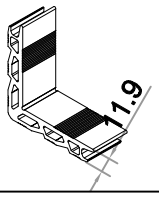
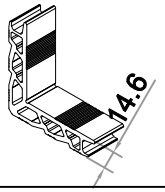
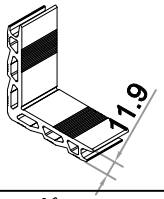
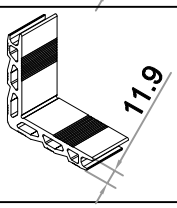
S3-601

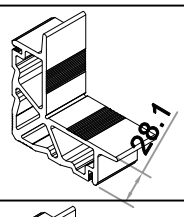
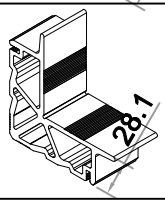
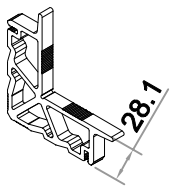
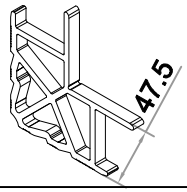
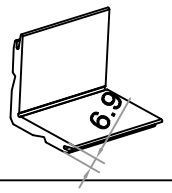
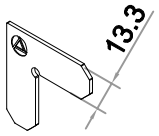
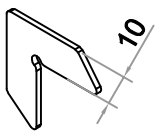
AĞIRLIK / WEIGHT (KG/M.)
0,545

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KÖŞE TAKOZU AKSESUARLARI / CORNER CLEAT ACCESSORIES

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310167 *Pr. No: SC0309* 1,636 kg/m.		**23.8 mm** (38,8 Gr/Ad.)
310168 *Pr. No: SC0309* 1,636 kg/m.		**48.2 mm** (78,6 Gr/Ad.)
310514 *Pr. No: SC0309* 1,636 kg/m.		**53.6 mm** (87,4 Gr/Ad.)
310166 *Pr. No: SC0309* 1,636 kg/m.		**54,2 mm** (88,3 Gr/Ad.)
310308 *Pr. No: FP521* 2,366 kg/m.		**4 mm** (9,4 Gr/Ad.)
310065 *Pr. No: FP521* 2,366 kg/m.		**27 mm** (63,6 Gr/Ad.)
310242 *Pr. No: W-611* 2,520 kg/m.		**23,6 mm** (59,3 Gr/Ad.)
310067 *Pr. No: FP521* 2,366 kg/m.		**28,6 mm** (67,4 Gr/Ad.)
310154 *Pr. No: FP521* 2,366 kg/m.		**23 mm** (67,4 Gr/Ad.)

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310311 *Pr. No: S3-602* 3,853 kg/m.		**31,9 mm** (122,4 Gr/Ad.)
310312 *Pr. No: S3-602* 3,853 kg/m.		**34,5 mm** (132,4 Gr/Ad.)
310310 *Pr. No: S3-602* 3,853 kg/m.		**8,9 mm** (34,1 Gr/Ad.)
310285 *Pr. No: W-614* 5,318 kg/m.		**8,5 mm** (45 Gr/Ad.)
310528 *Pr. No: SC0309* 1,636 kg/m.		**60,8 mm** (99,1 Gr/Ad.)
310112		**1.4 mm** (3 Gr/Ad.)
360063		**1.5 mm** (5.1 Gr/Ad.)

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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T VE U BAĞLANTI AKSESUARLARI / T AND U CONNECTION ACCESSORIES

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310377	47,5 mm

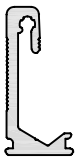
T BAĞ. / T CON.



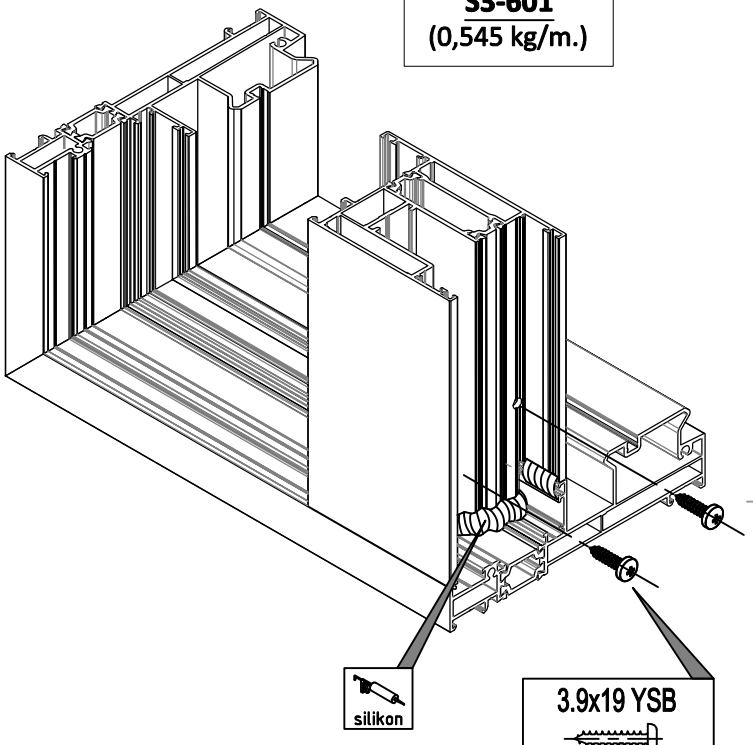
W-607
(0,431 kg/m.)

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310343	47,5 mm

U BAĞ. / U CON.



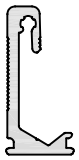
S3-601
(0,545 kg/m.)

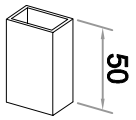


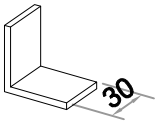
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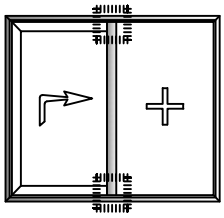
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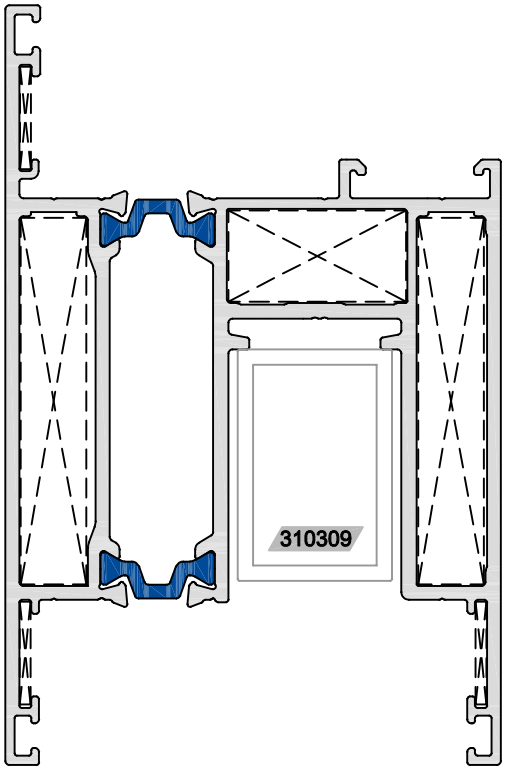
T VE U BAĞLANTI AKSESUARLARI / T AND U CONNECTION ACCESSORIES

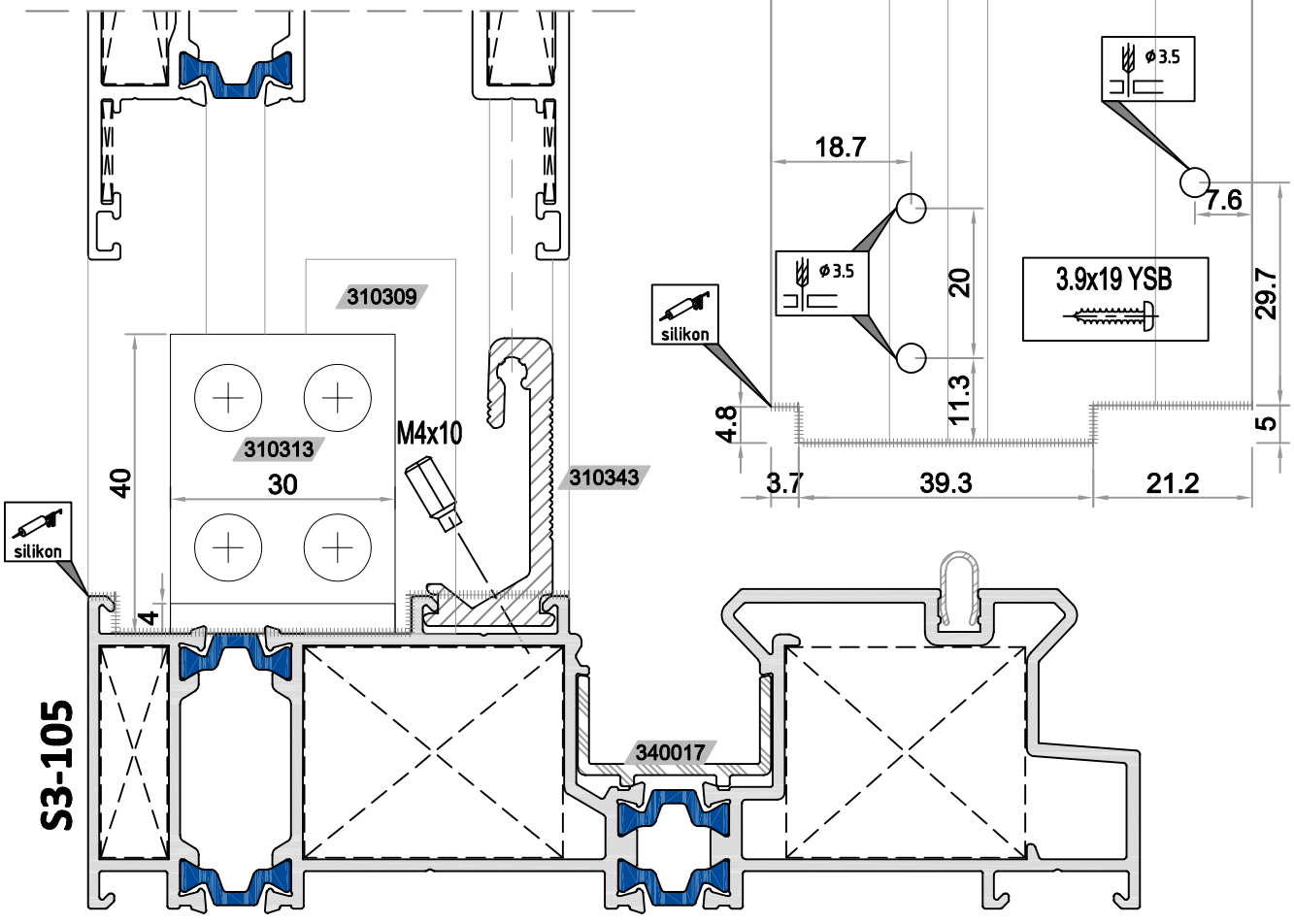
AKSESUAR KODU ACCESSORY CODE	U BAĞ. / U CON.
310343	
KESİM ÖLÇÜSÜ CUTTING DIMENSION	S3-601 (0,545 kg/m.)
47,5 mm	

AKSESUAR KODU ACCESSORY CODE	ADAPTÖR / ADAPTER
310309	
KESİM ÖLÇÜSÜ CUTTING DIMENSION	5323 (0,520 kg/m.)
50 mm	

AKSESUAR KODU ACCESSORY CODE	L BAĞ. / L CON.
310313	
KESİM ÖLÇÜSÜ CUTTING DIMENSION	608 (0,824 kg/m.)
30 mm	



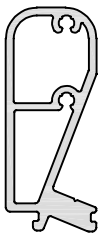


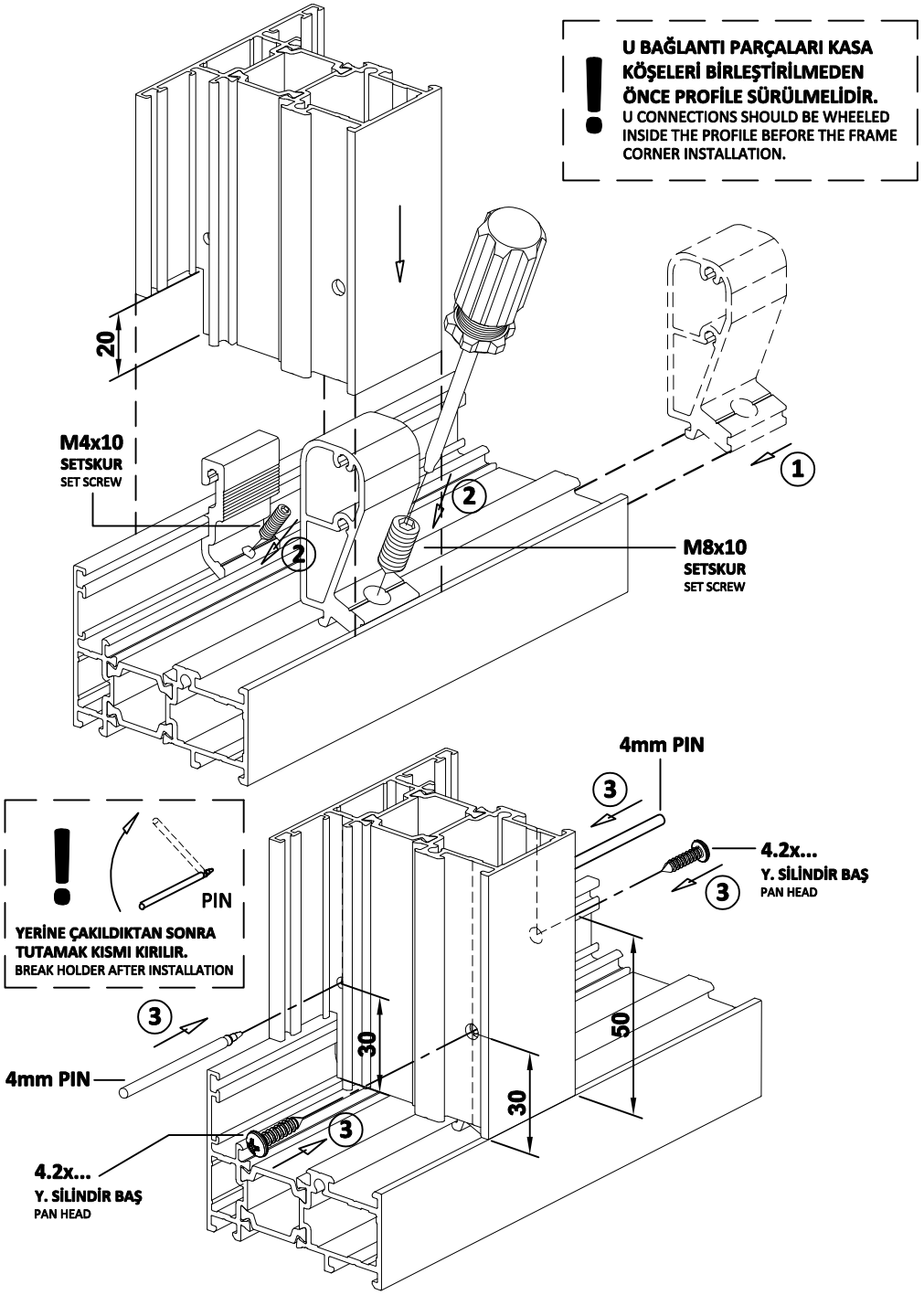


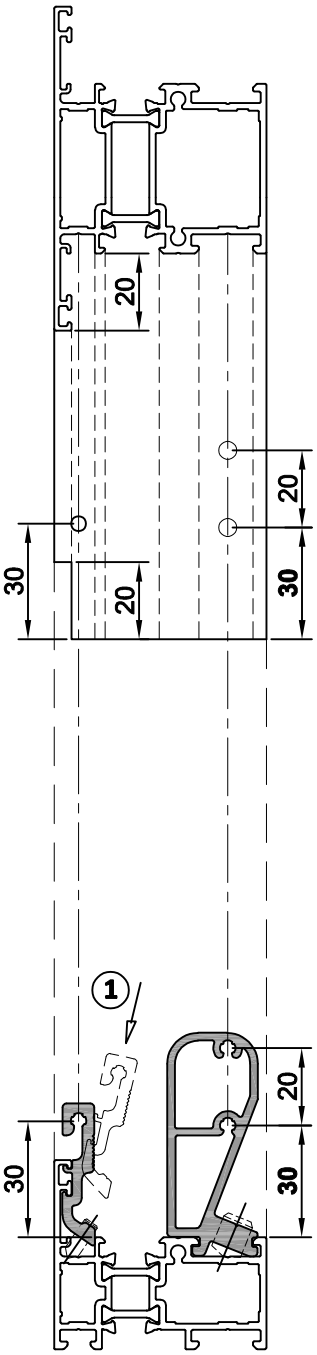
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T VE U BAĞLANTI AKSESUARLARI / T AND U CONNECTION ACCESSORIES

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION	T BAĞ. / T CON.
310371	9,7 mm	 W-607 (0,431 kg/m.)
310364	14,6 mm	
310370	19,6 mm	
310365	24,6 mm	
310366	34,6 mm	
310376	45,6 mm	
310367	55,6 mm	
310372	66,6 mm	

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION	T BAĞ. / T CON.
310451	9,7 mm	 W-617 (1,154 kg/m.)
310452	14,6 mm	
310453	19,6 mm	
310454	24,6 mm	
310455	34,6 mm	
310456	45,6 mm	
310459	55,6 mm	
310460	66,6 mm	

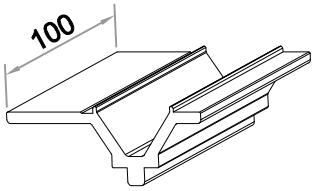




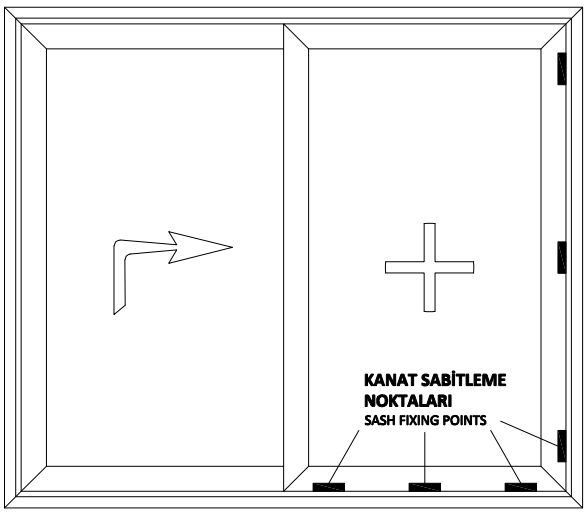
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KANAT SABİTLEME PARÇASI MONTAJI / SASH FIXING PIECE ASSEMBLY

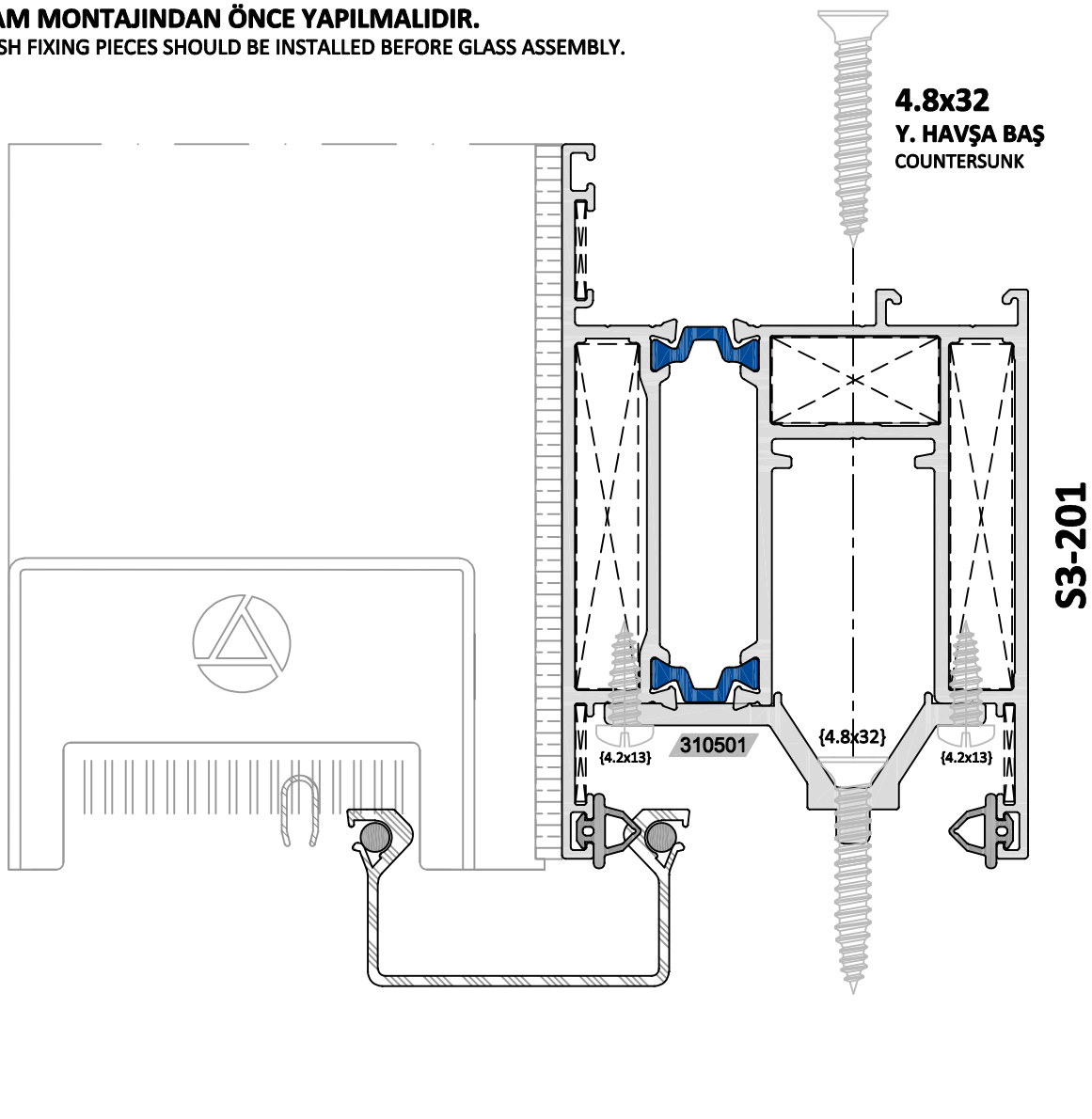
310501



S3-509
(0,614 kg/m.)

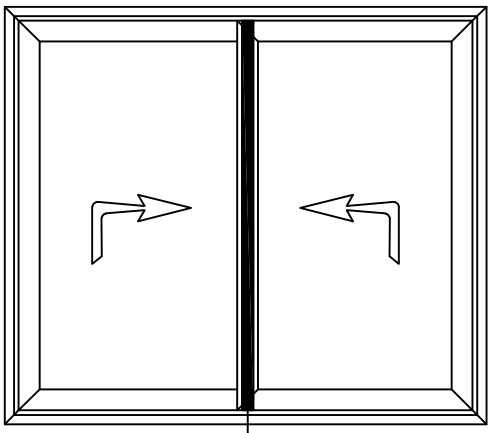


KANAT SABİTLEME PARÇALARININ BAĞLANTILARI MUTLAKA CAM MONTAJINDAN ÖNCE YAPILMALIDIR.
SASH FIXING PIECES SHOULD BE INSTALLED BEFORE GLASS ASSEMBLY.

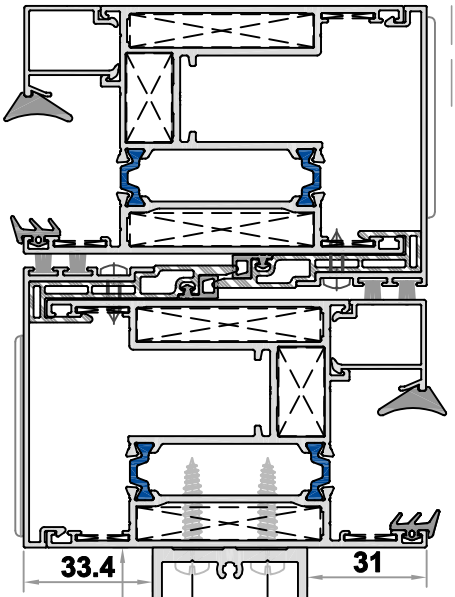


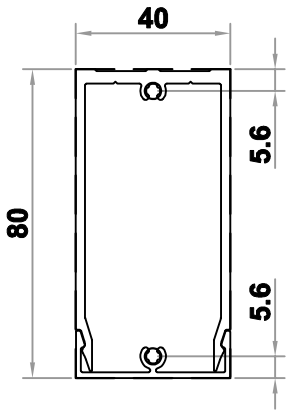
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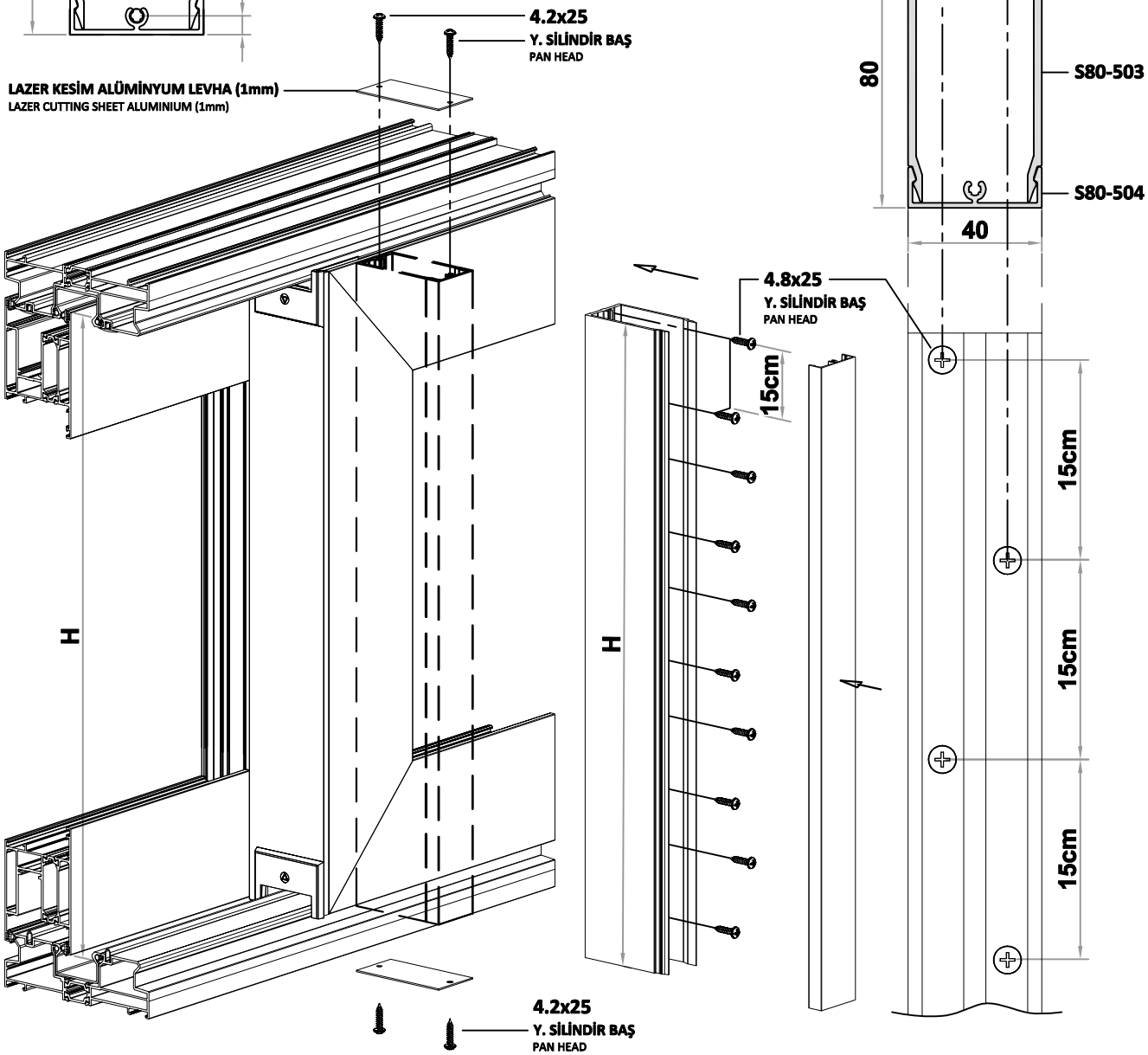
TAKVİYE PROFİLİ MONTAJI / REINFORCEMENT PROFILE ASSEMBLY



TAKVİYE PROFİLİ (S80-503, S80-504)
REINFORCEMENT PROFILE (S80-503, S80-504)





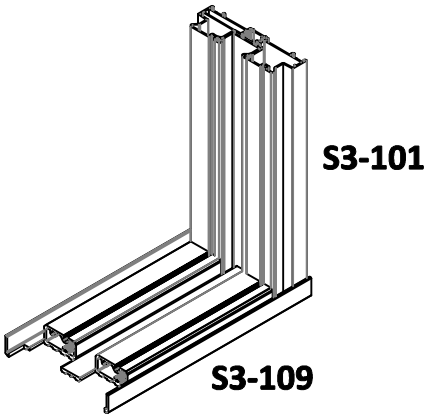


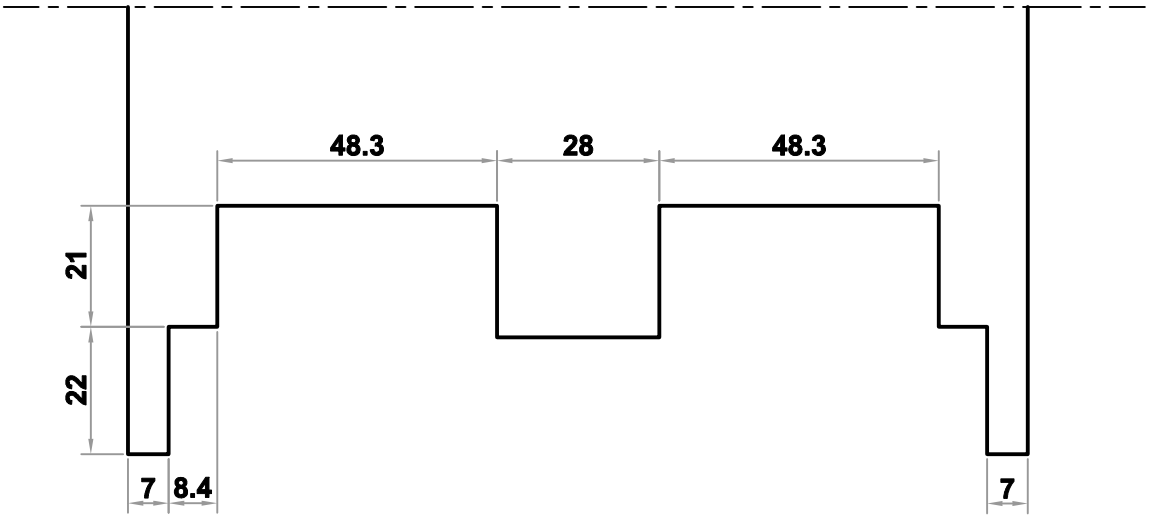
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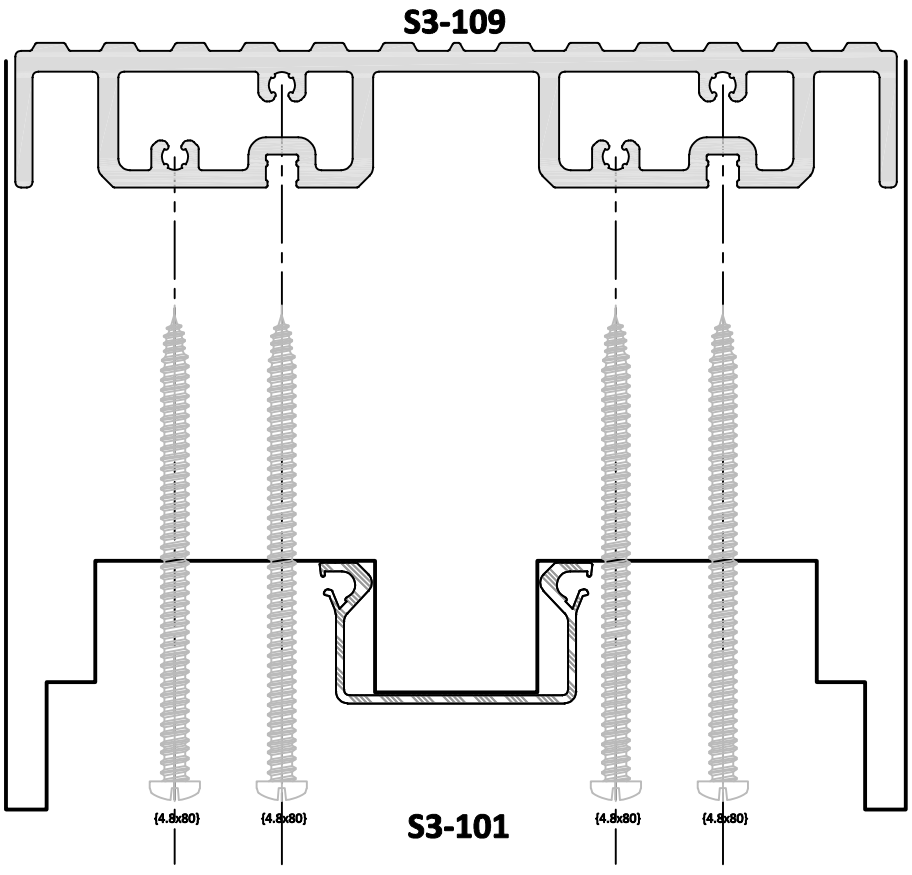
2 RAYLI EŞİK KASA PROFİL KERTME / NOTCHING DETAIL FOR THE DOUBLE RAIL SILL FRAME

***SADECE S3-101 PROFİLİ İLE KULLANILABİLİR**

*CAN ONLY BE USED WITH PROFILE S3-101



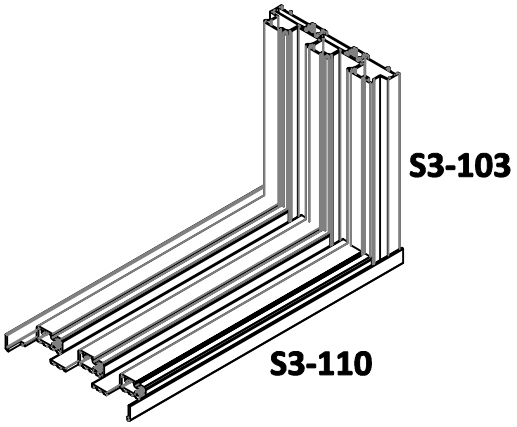


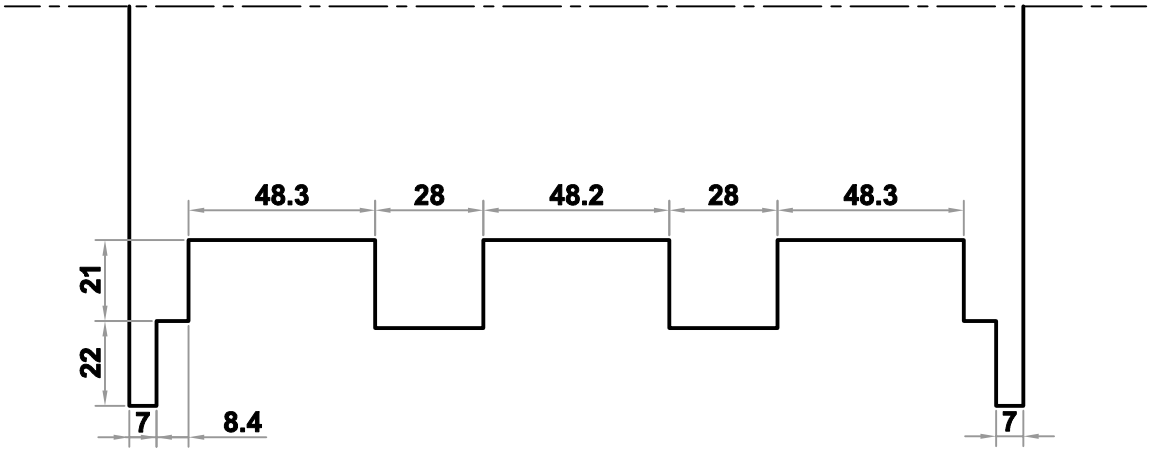


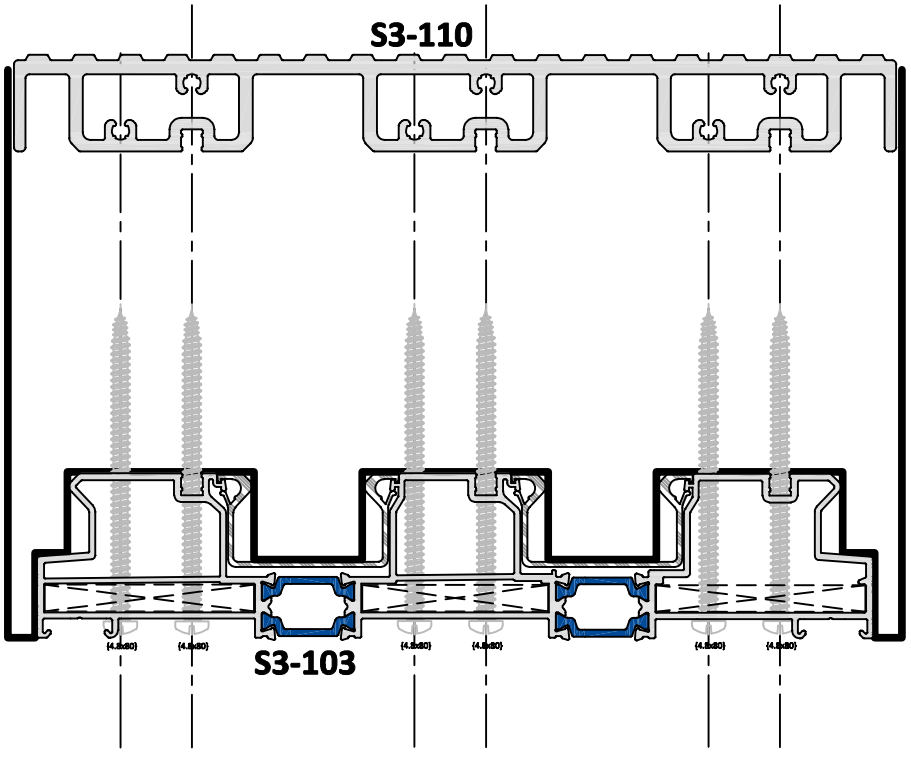
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3 RAYLI EŞİK KASA PROFİL KERTME / NOTCHING DETAIL FOR THE TRIPLE RAIL SILL FRAME

***SADECE S3-103 PROFİLİ İLE KULLANILABİLİR**
*CAN ONLY BE USED WITH PROFILE S3-103







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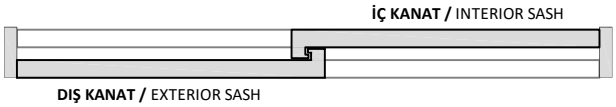
DETAYLAR
DETAILS

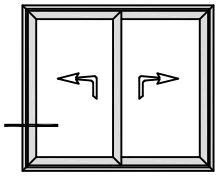
TARAMA STİLLERİ / HATCH STYLES

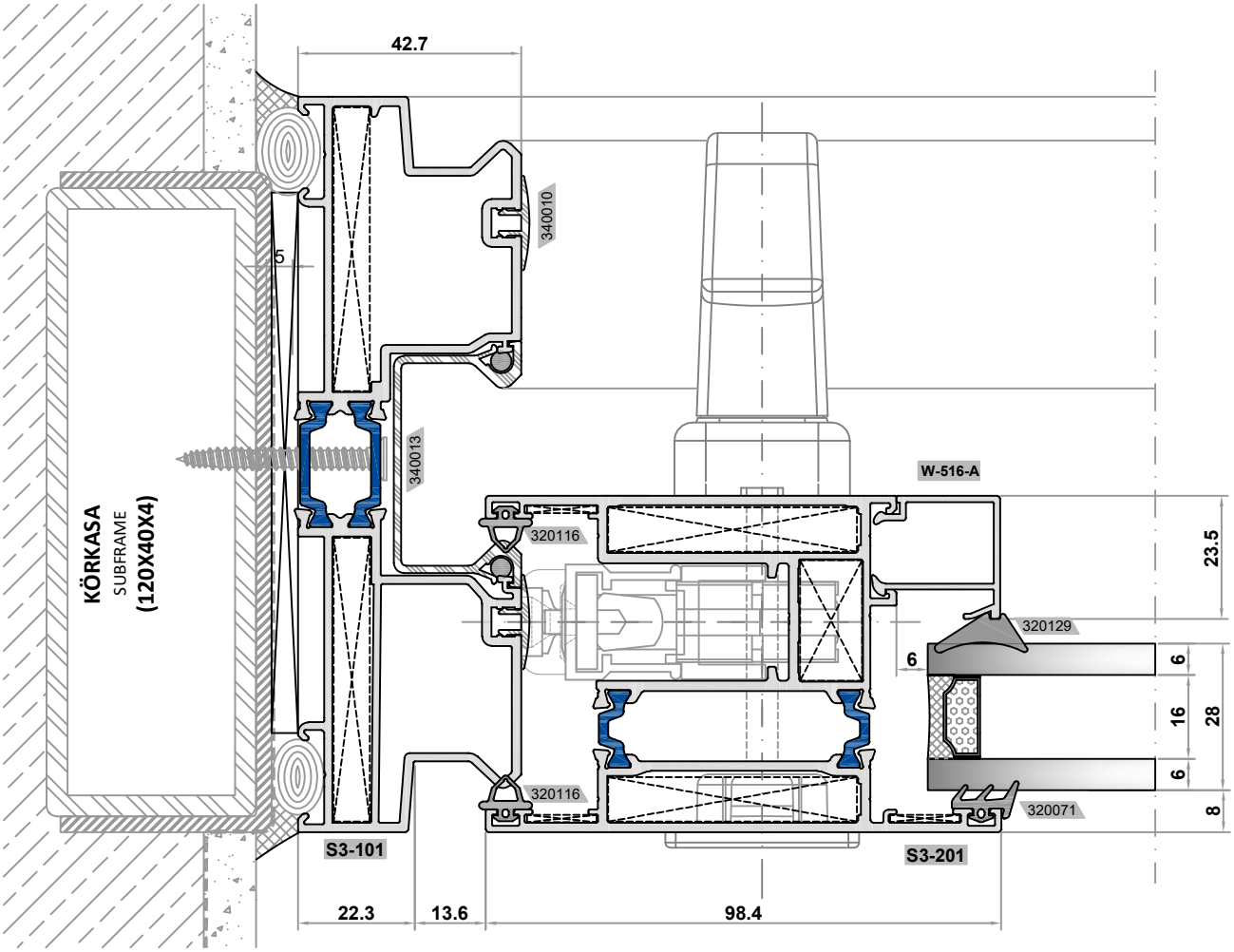
- EPDM FİTİL / EPDM GASKET
- STRÜKTÜREL SİLİKON / STRUCTURAL SILICONE
- MESAFE BELİRLEYİCİ / SPACE ADJUSTER
- ALÜMİNYUM PROFİL / ALUMINIUM PROFILE
- PROFİL PARÇA (AI) / PIECE OF PROFILE (AI)
- ISI BARİYERİ / INSULATION BAR
- PVC PROFİL / PVC PROFILE
- ÇELİK PROFİL / STEEL PROFILE
- SU YALITIM MEMBRANI / WATERPROOFING MEMBRANE
- POLİETİLEN CONTA / POLYETHYLENE GASKET
- TAŞYÜNÜ / ROCKWOOL
- CAM / GLASS

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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



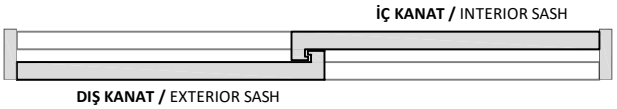


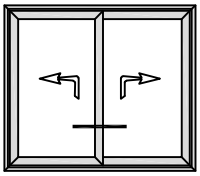


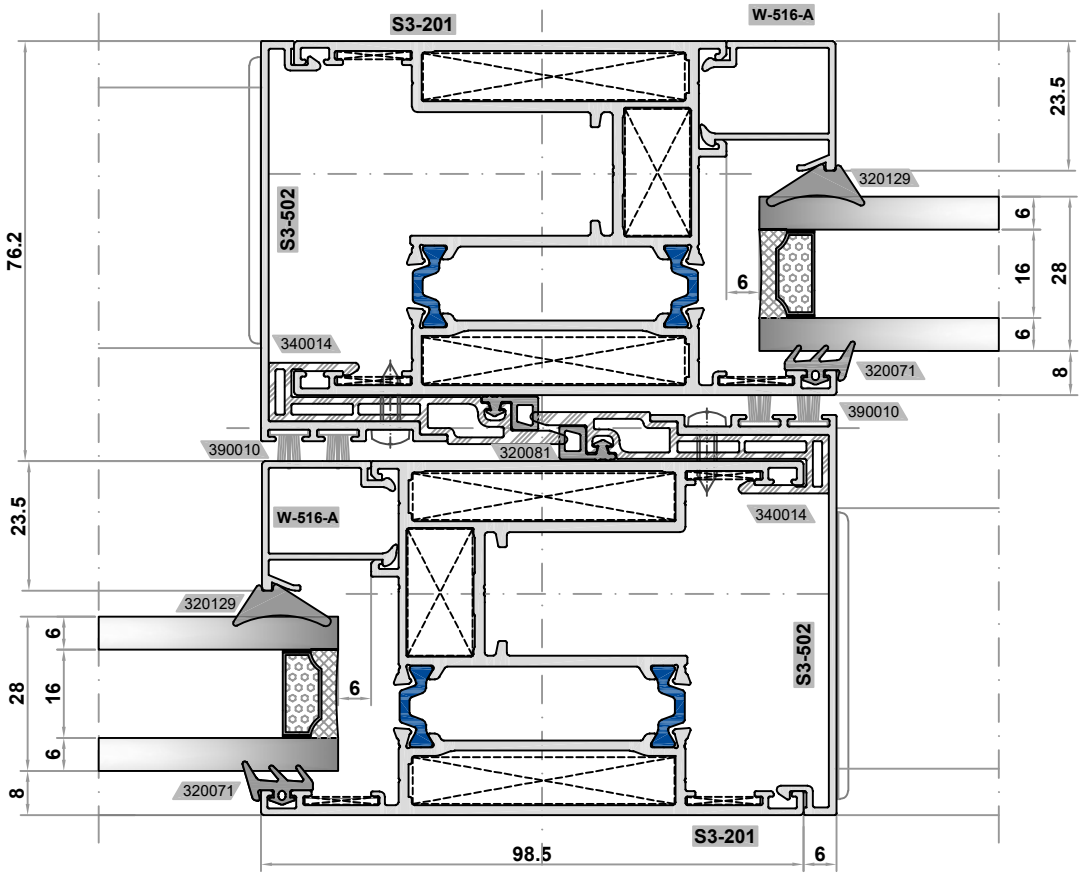
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL

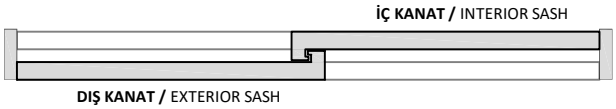


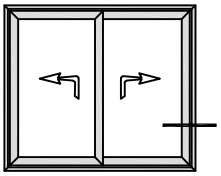


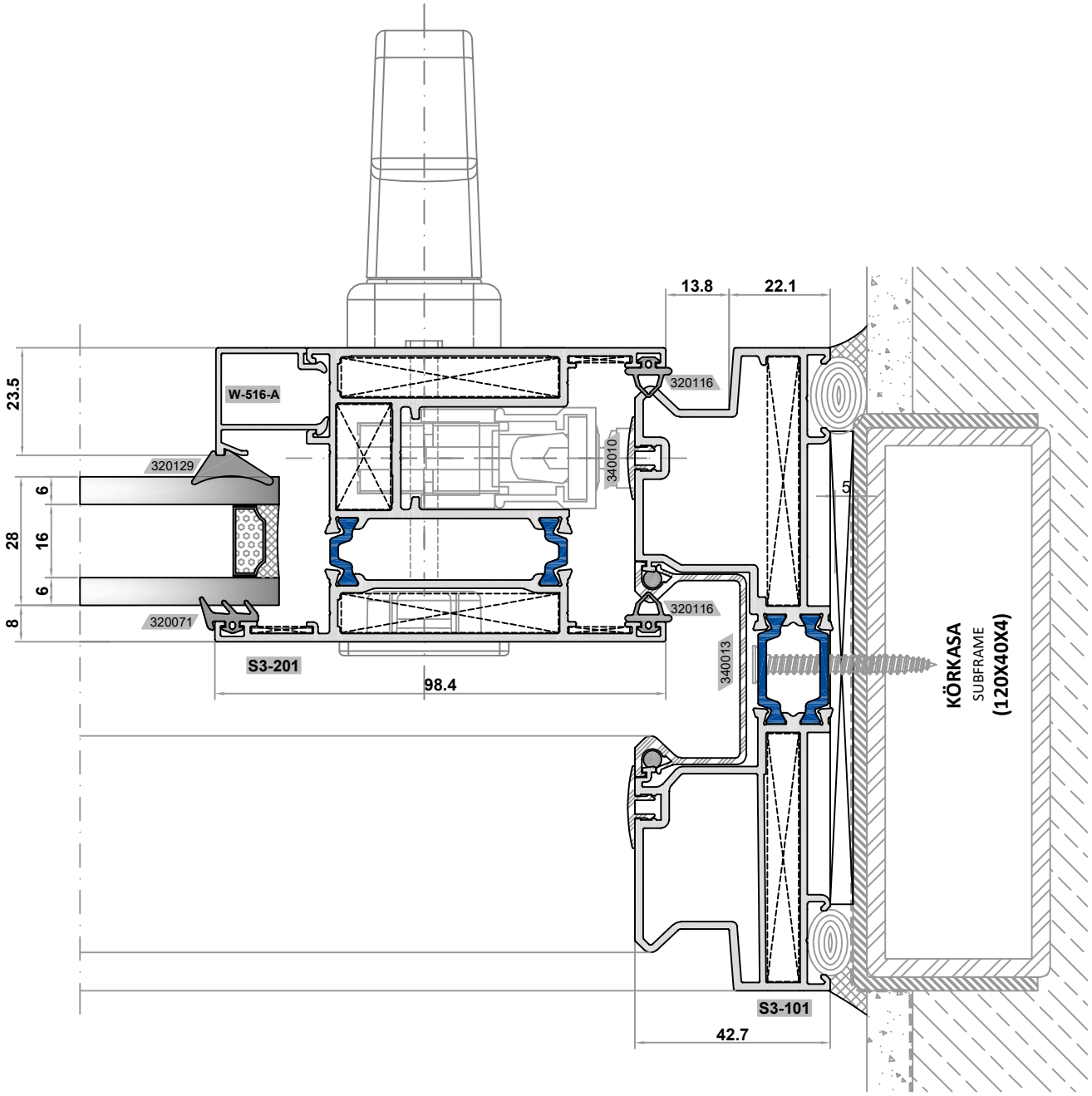


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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



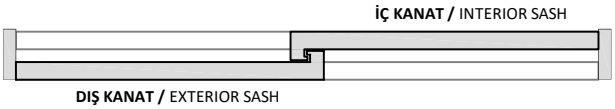


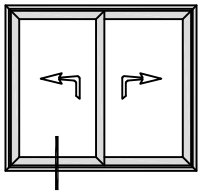


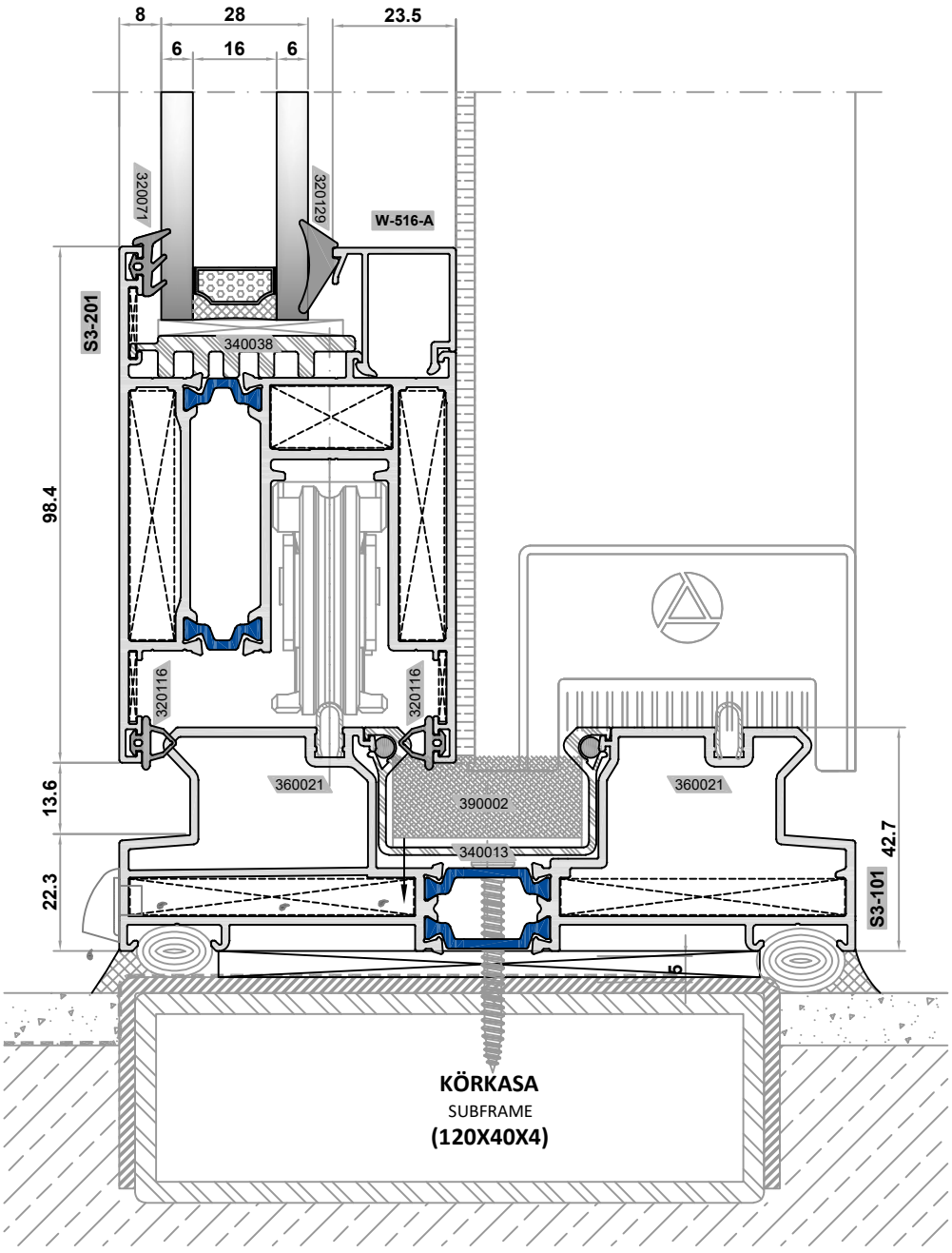
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL

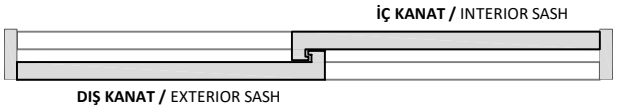


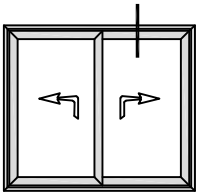


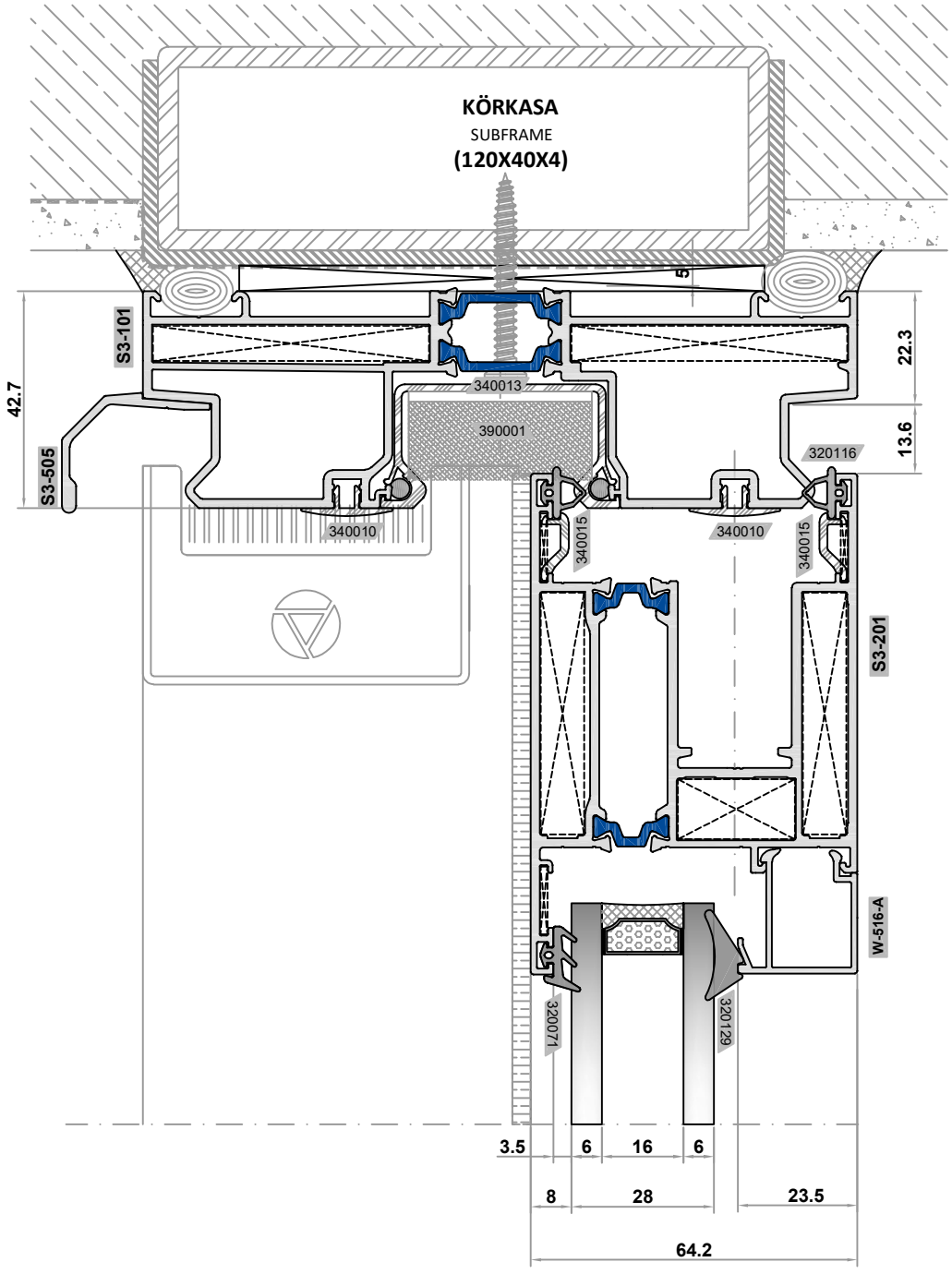


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



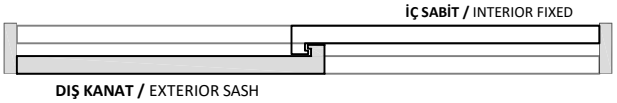


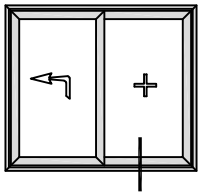


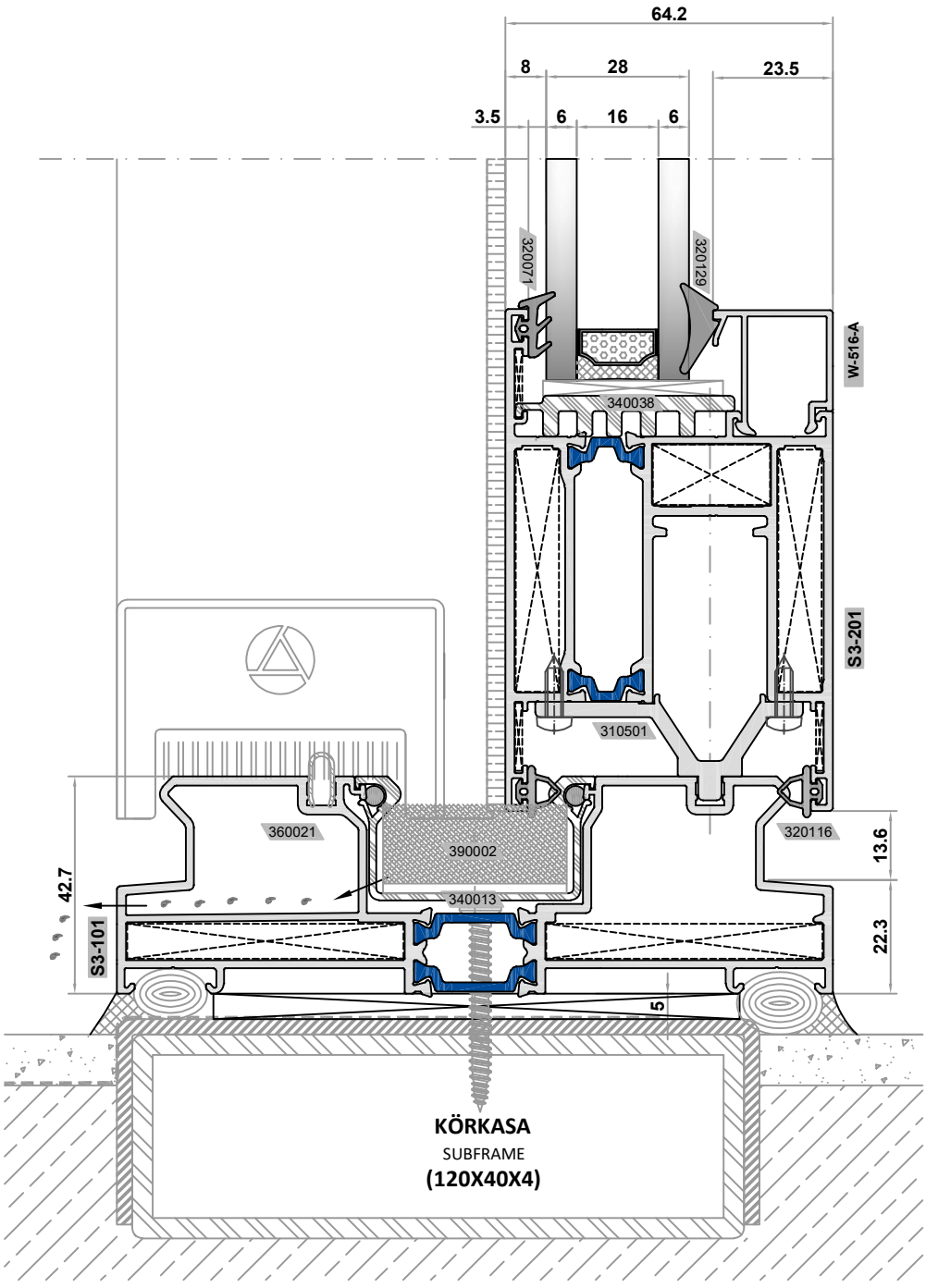
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL

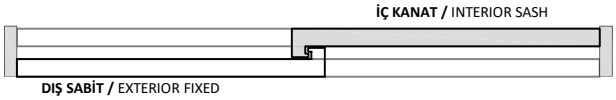


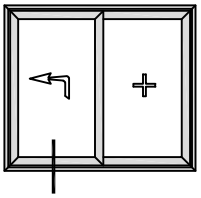


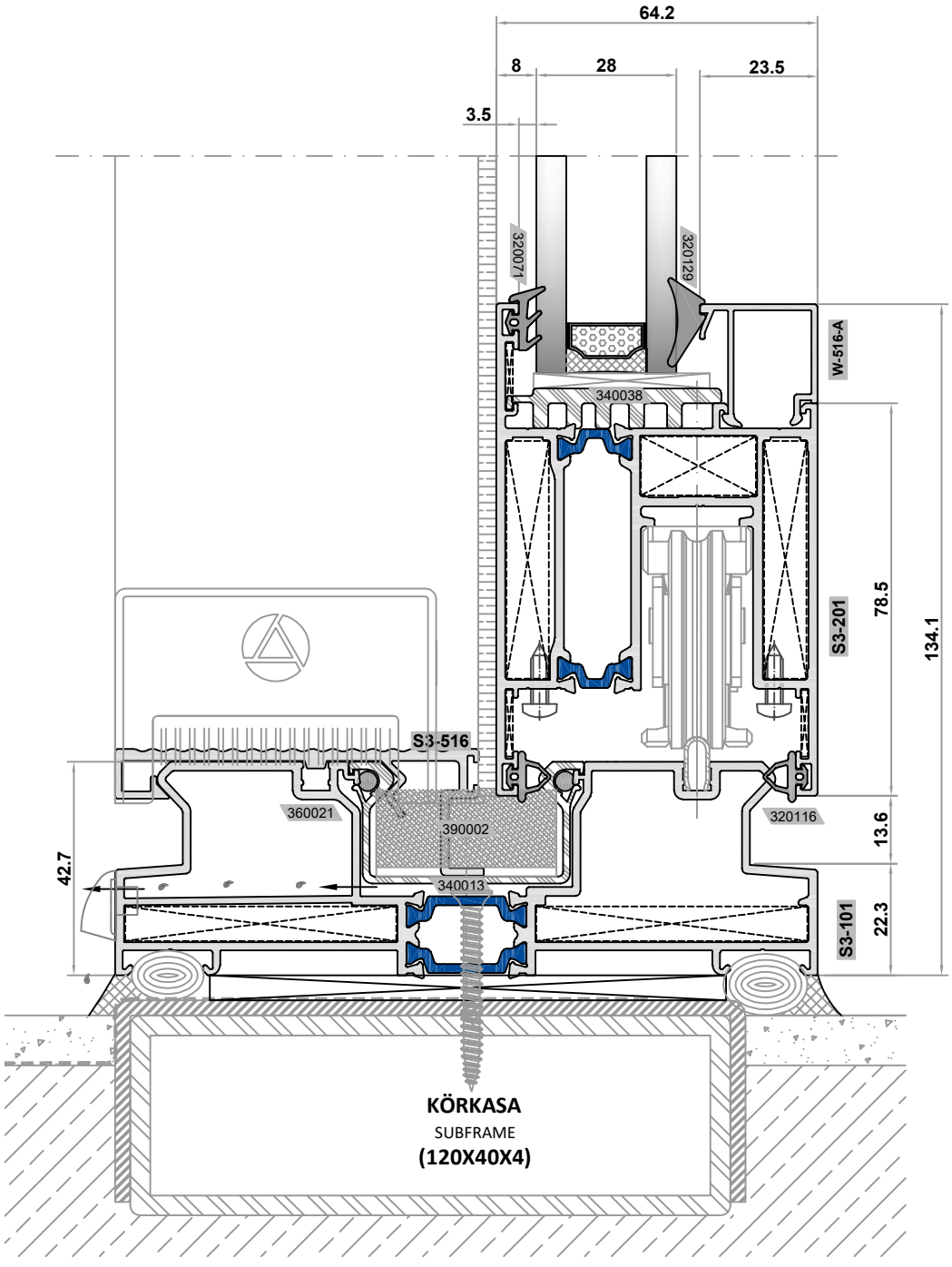


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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



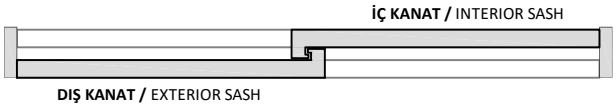


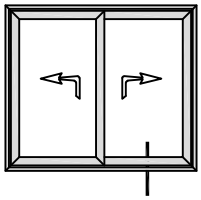


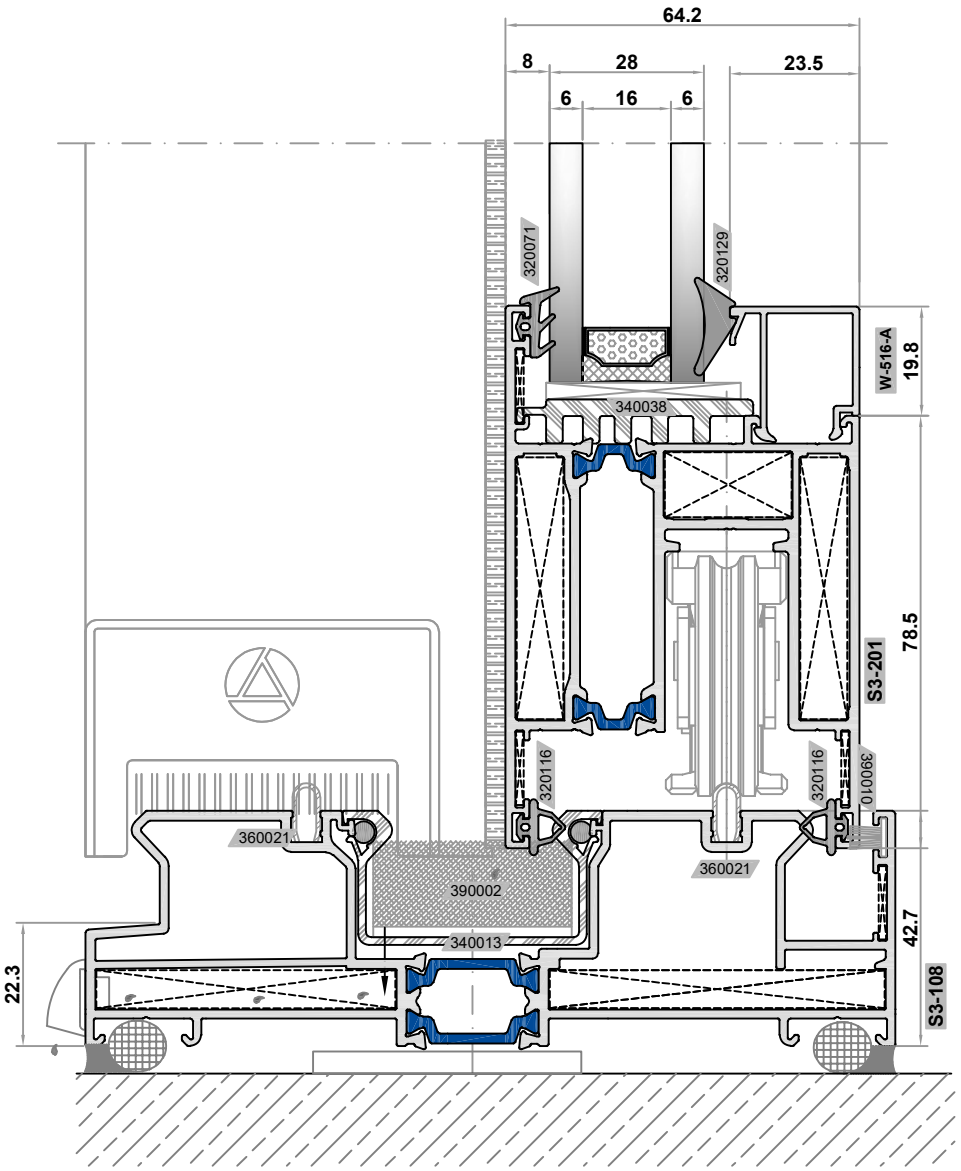
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL

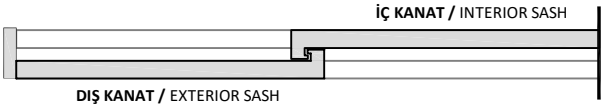


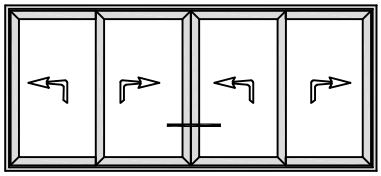




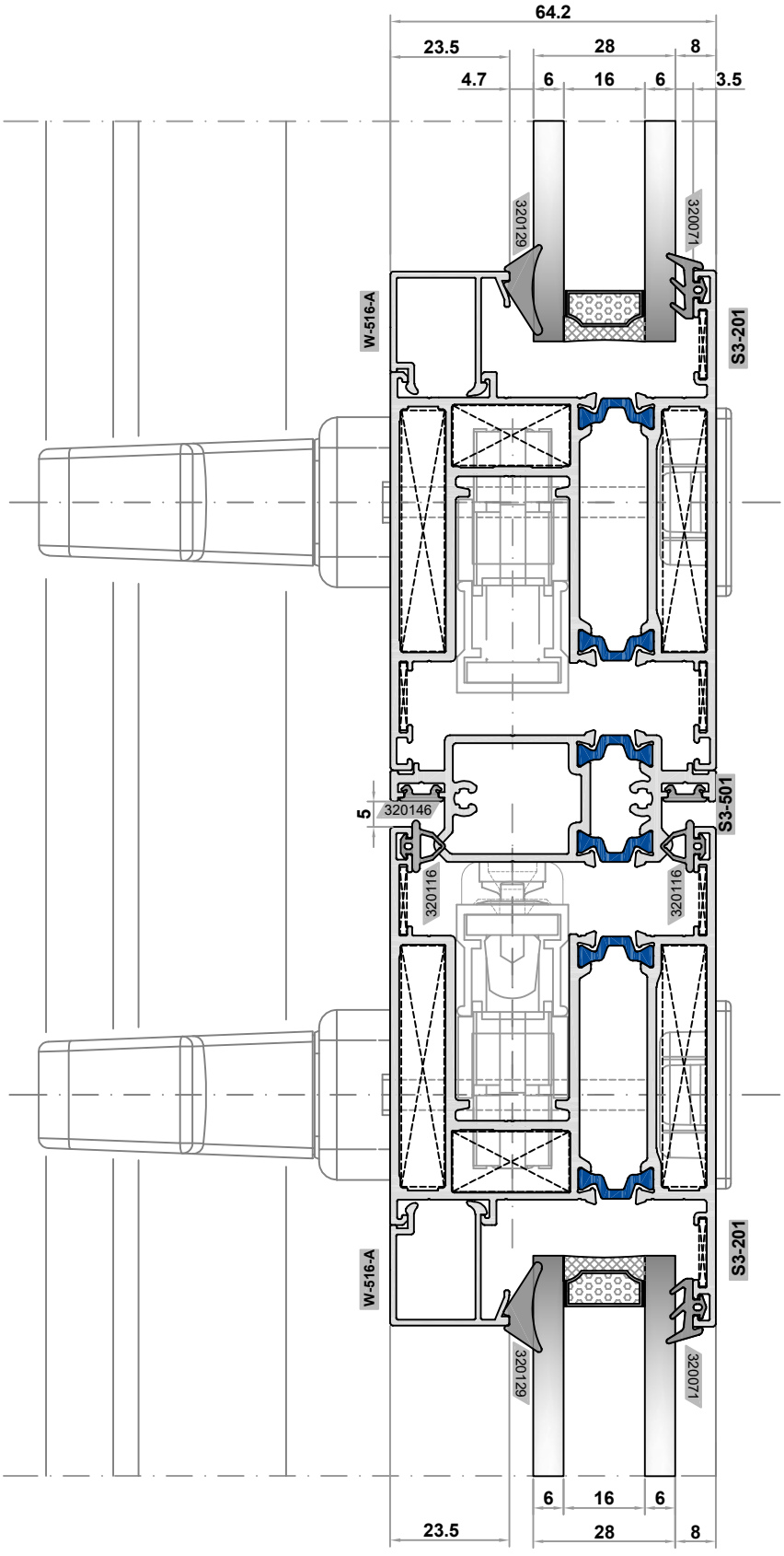
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



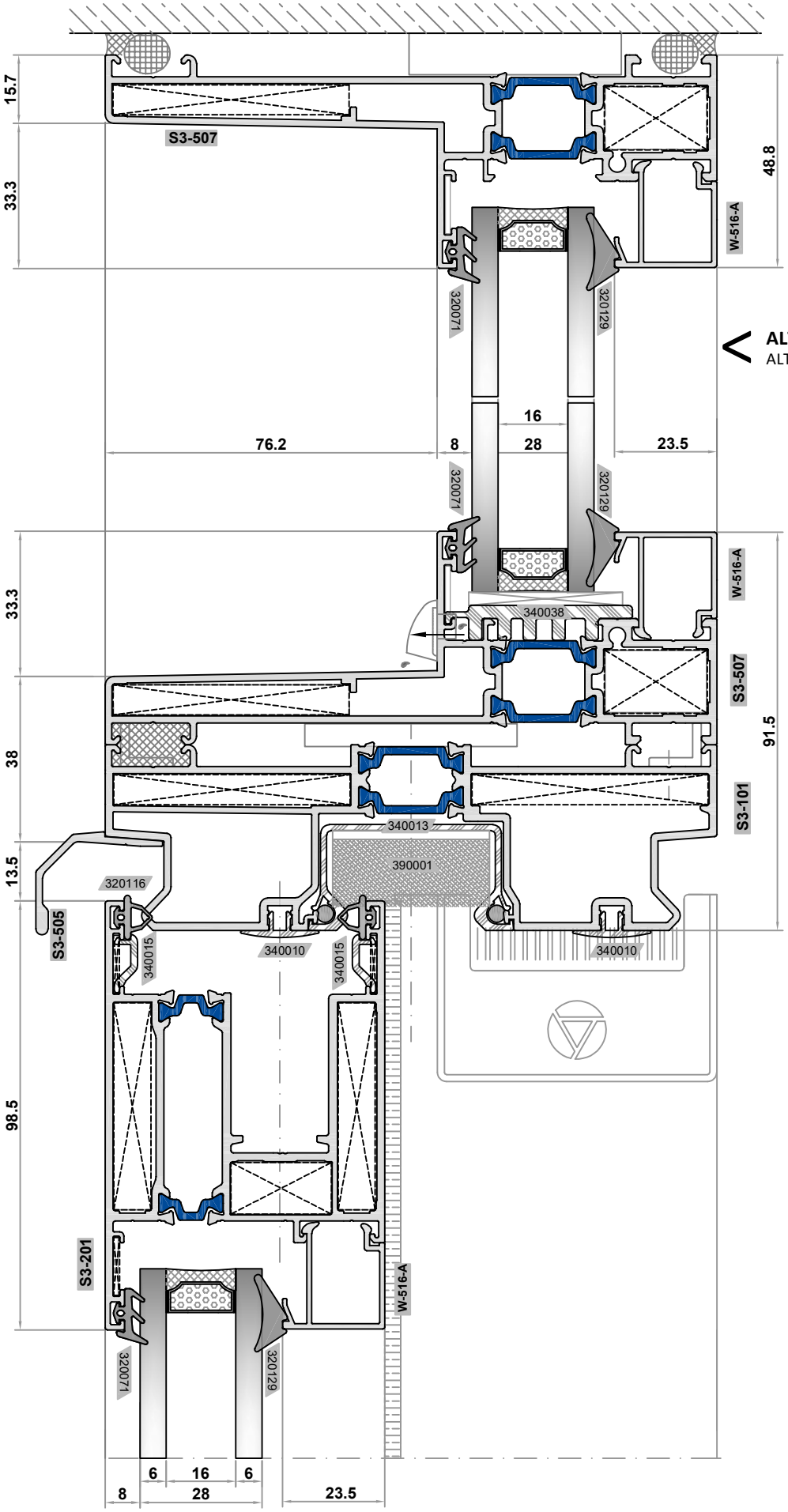


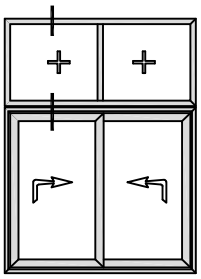
ALTERNATİF DETAY - 2
ALTERNATIVE DETAIL - 2



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

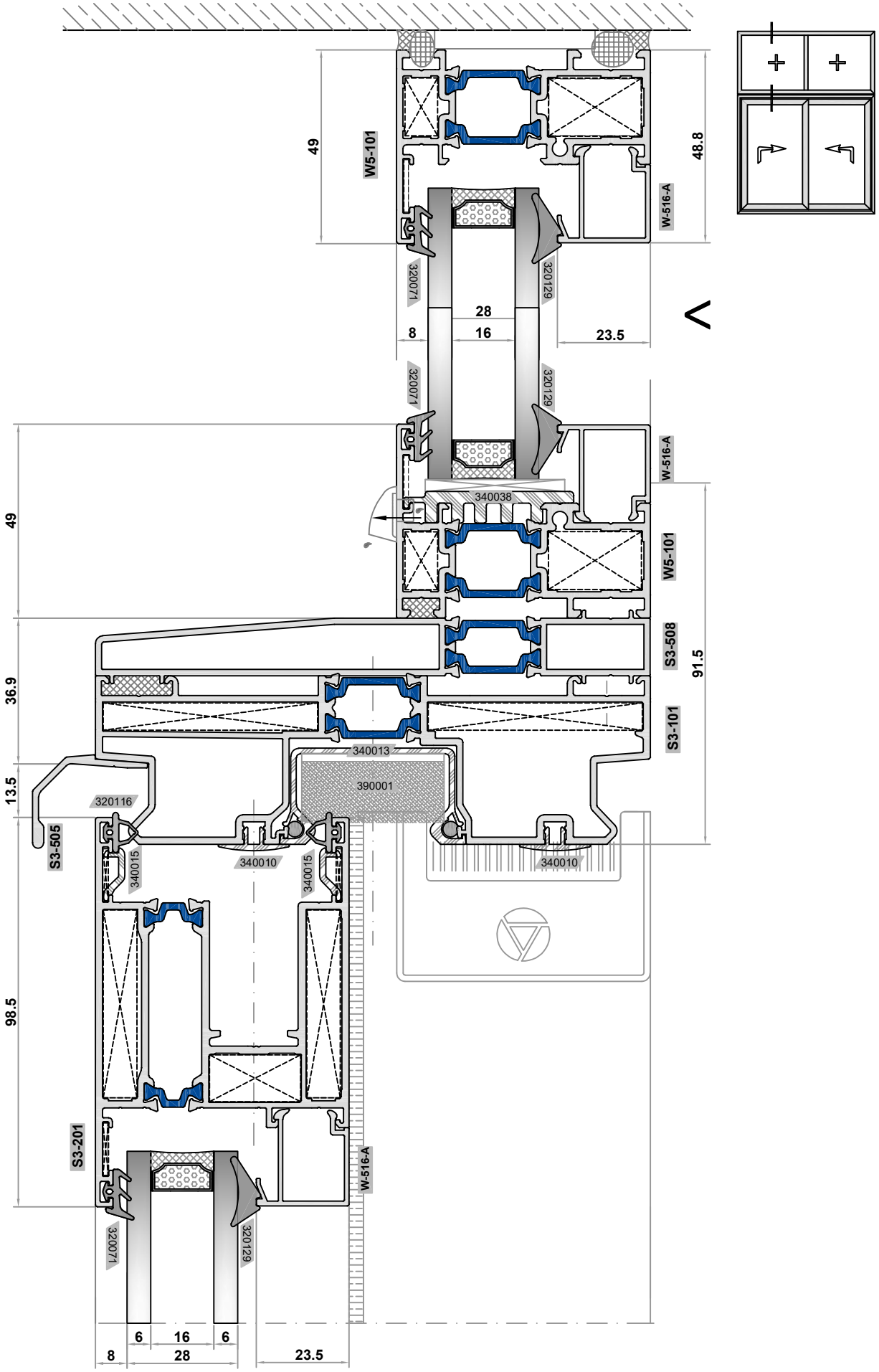
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ALTERNATİF DETAY - 1
ALTERNATIVE DETAIL - 1

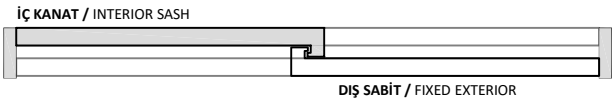
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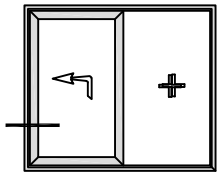


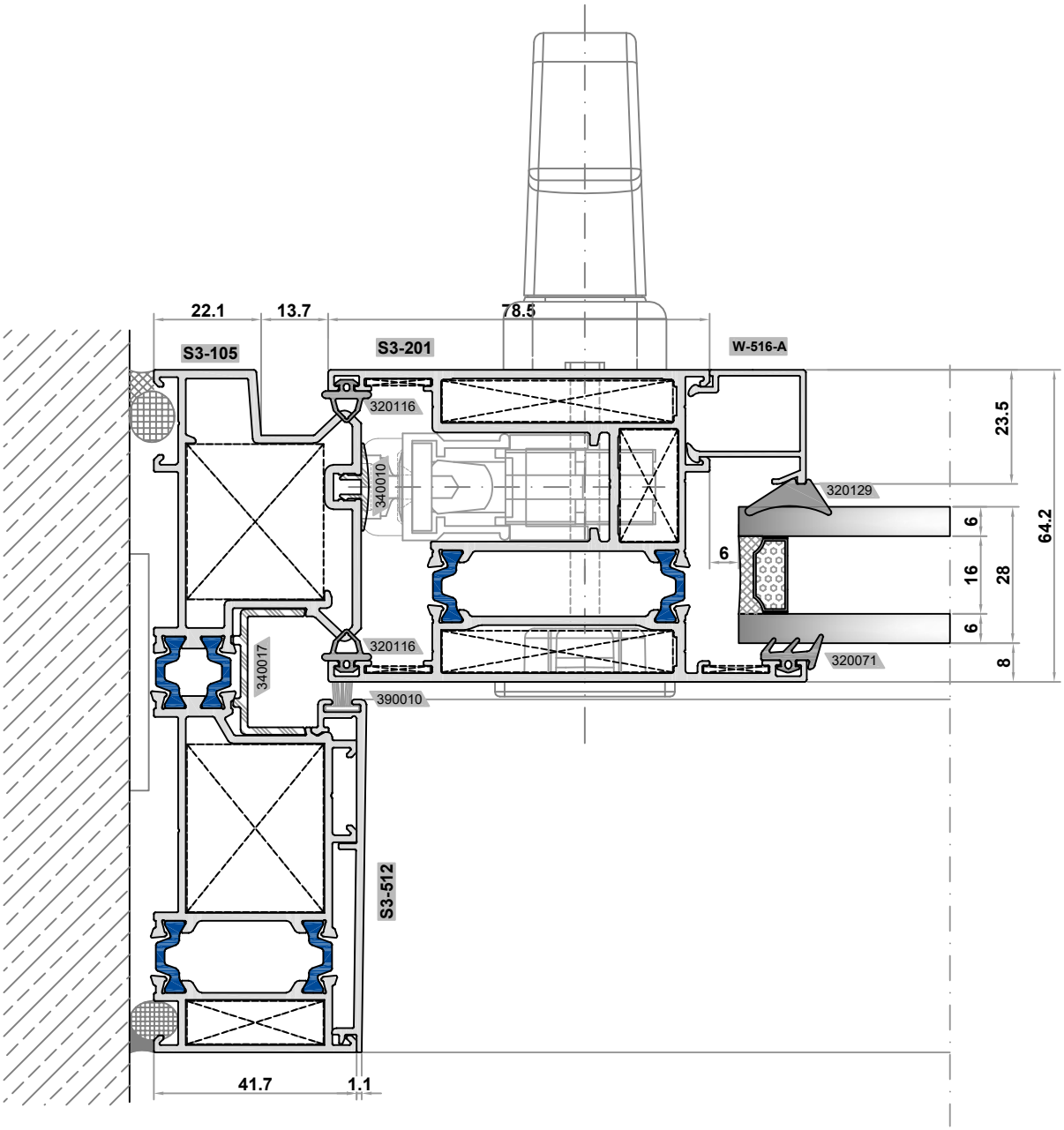
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

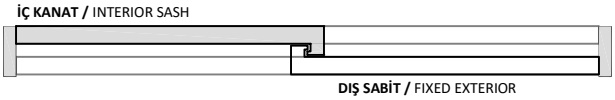


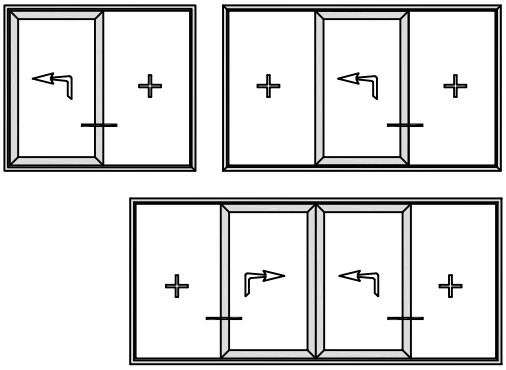


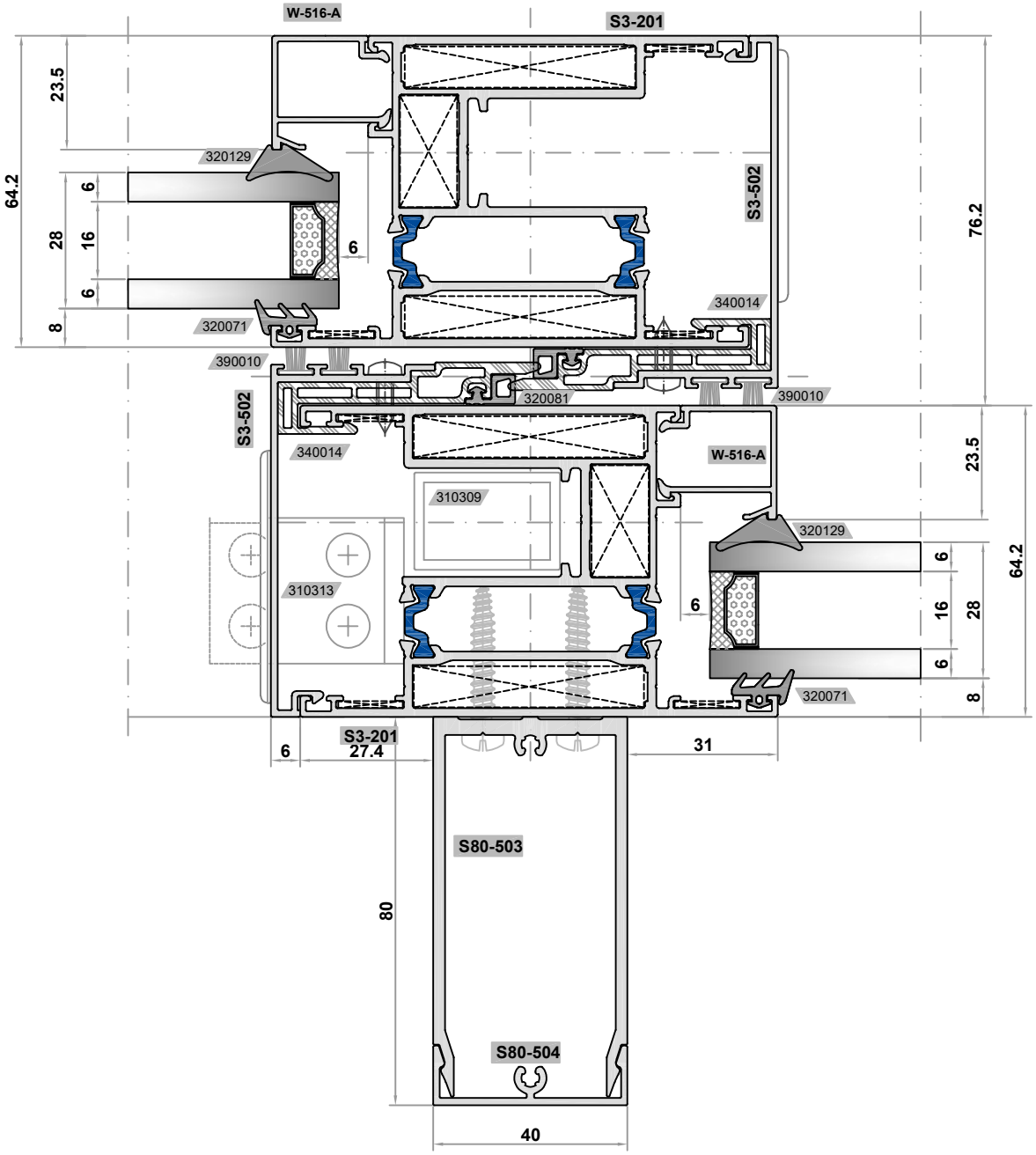


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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL



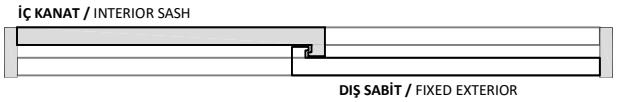


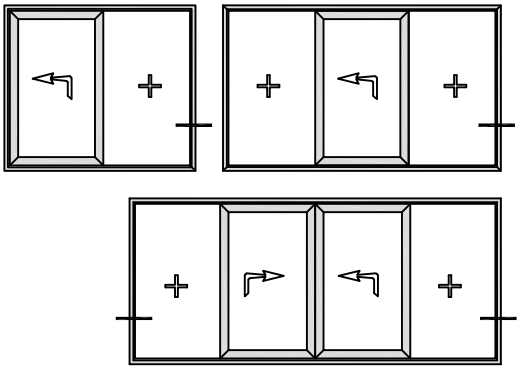


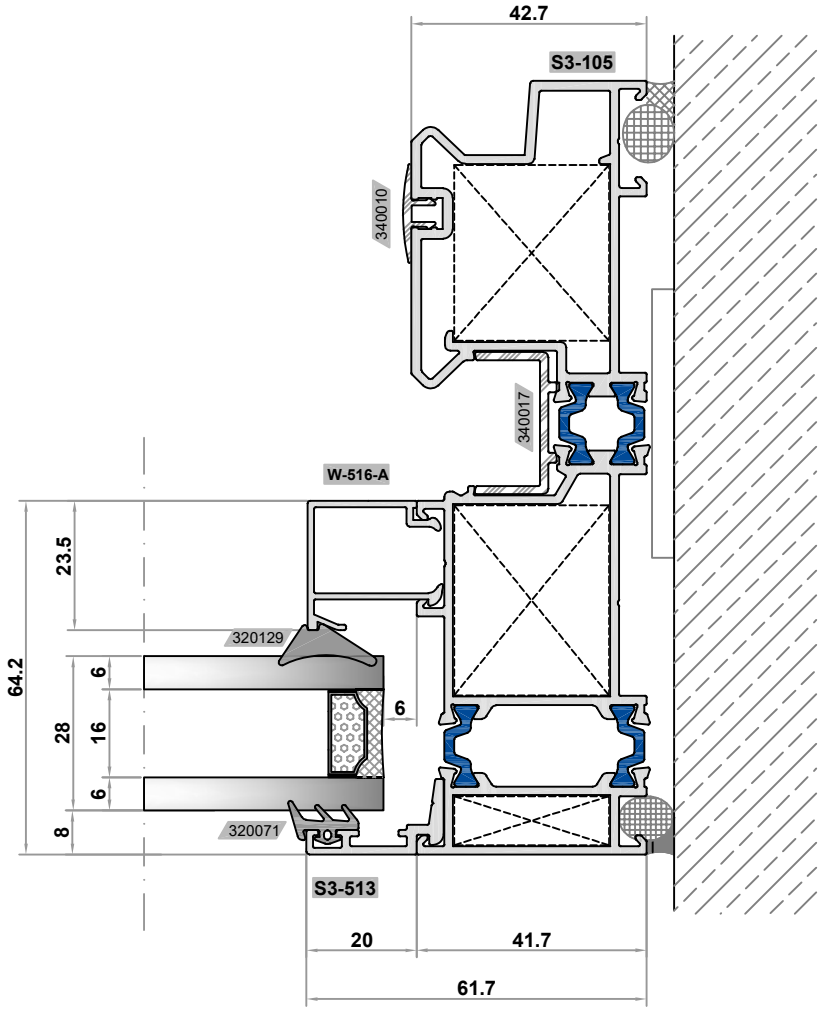
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

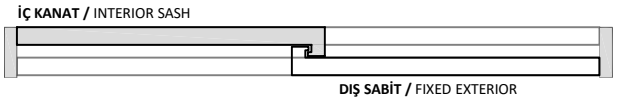


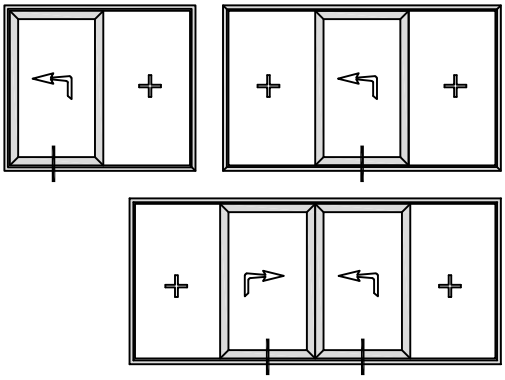


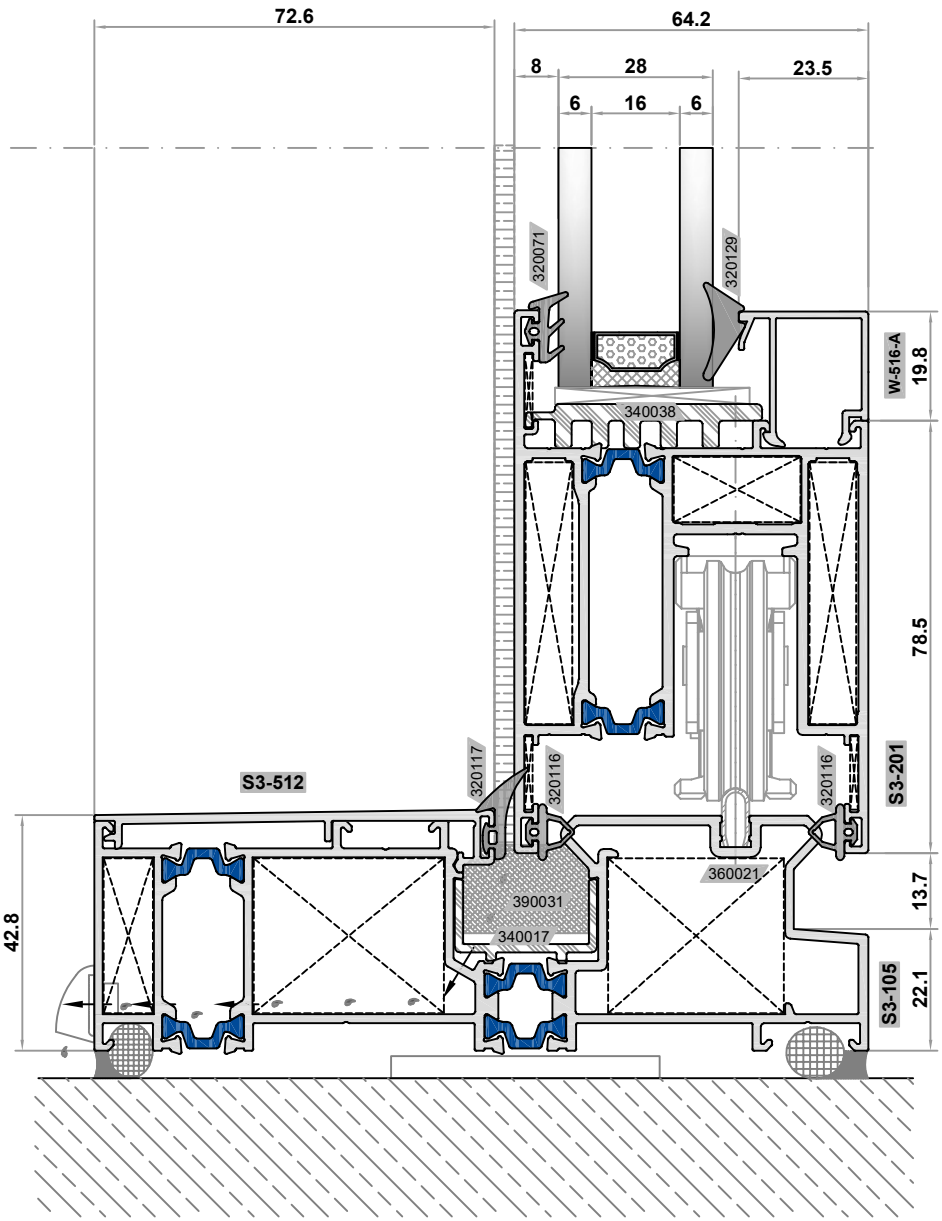


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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL



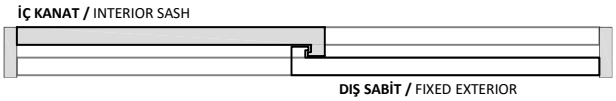


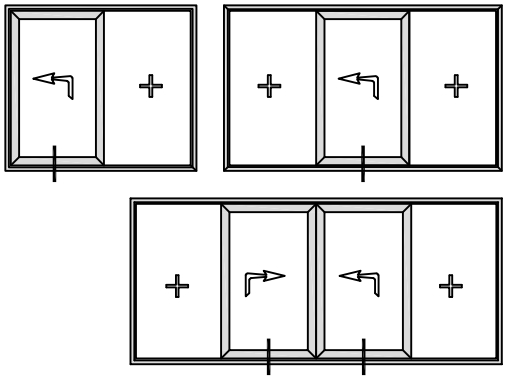


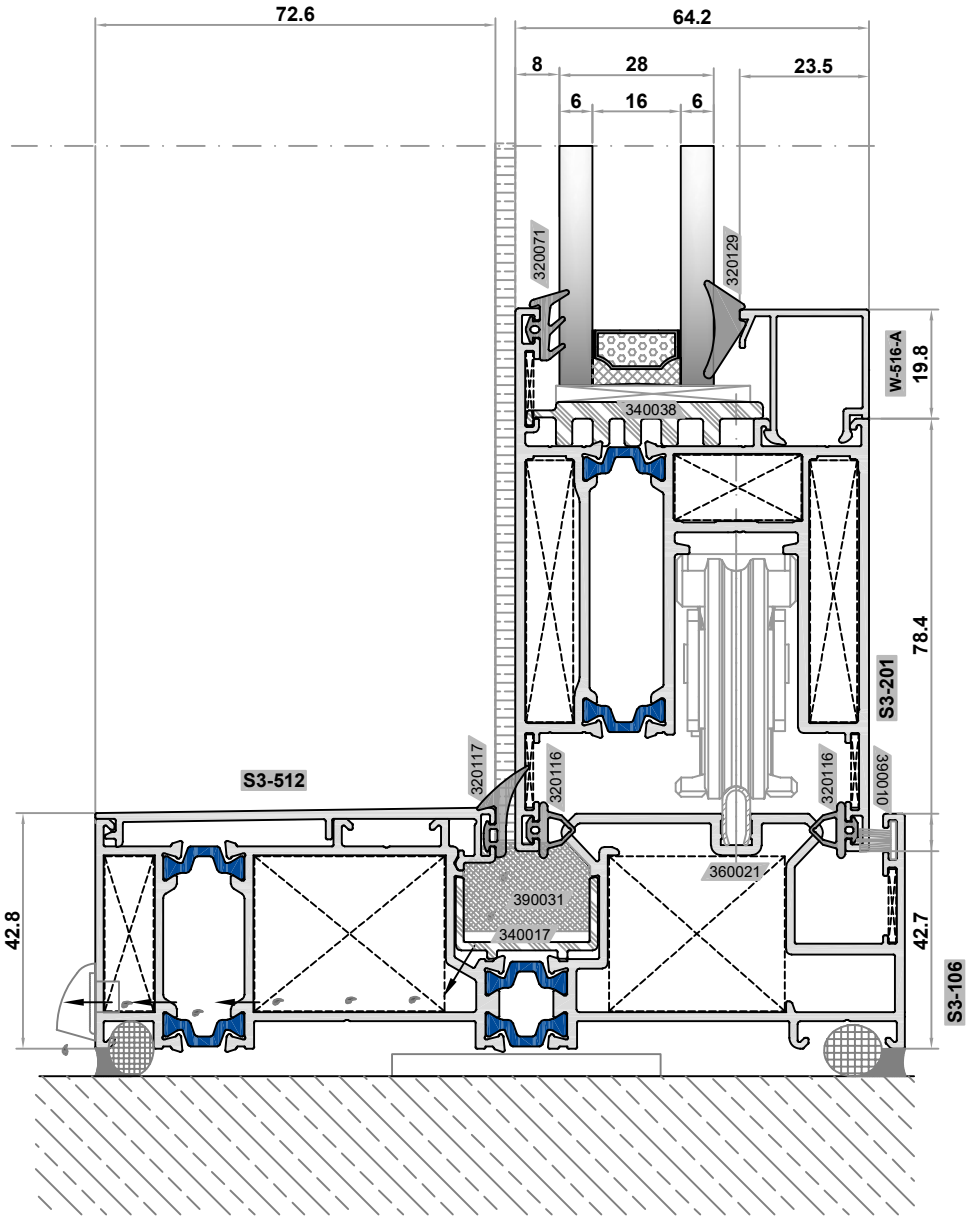
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

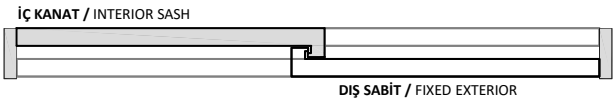


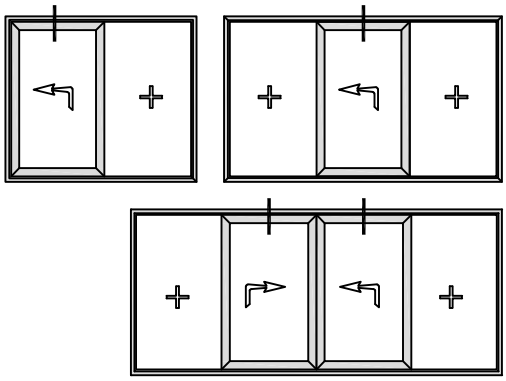


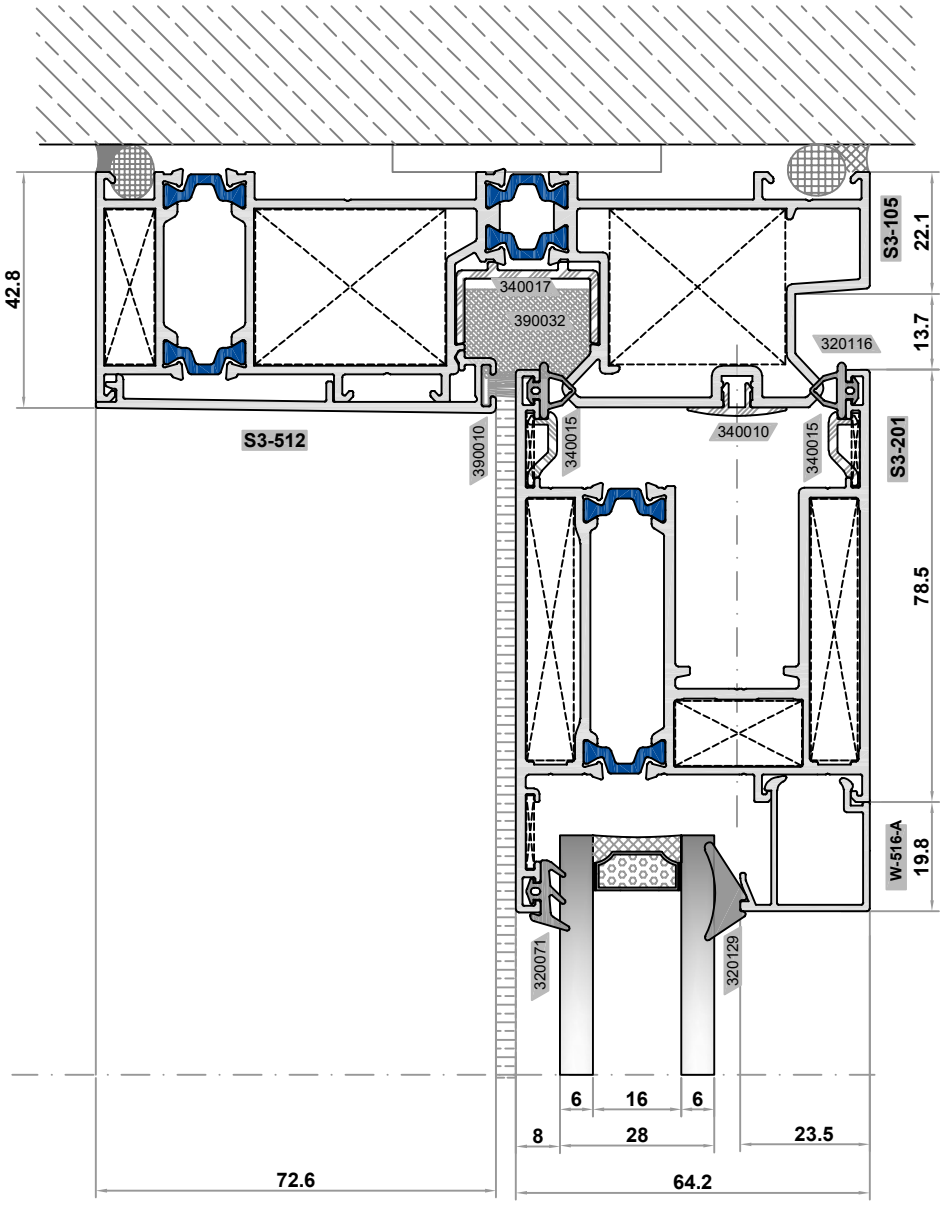


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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL



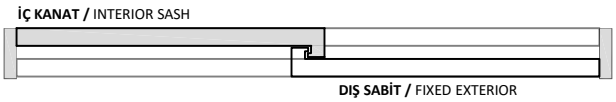


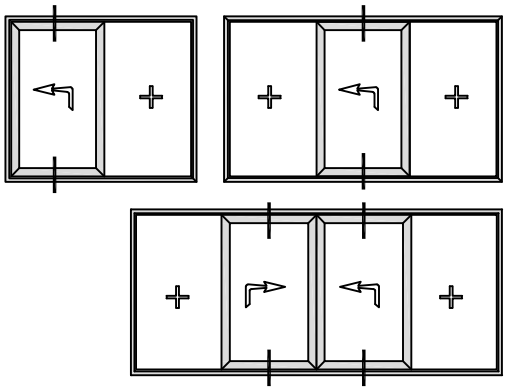


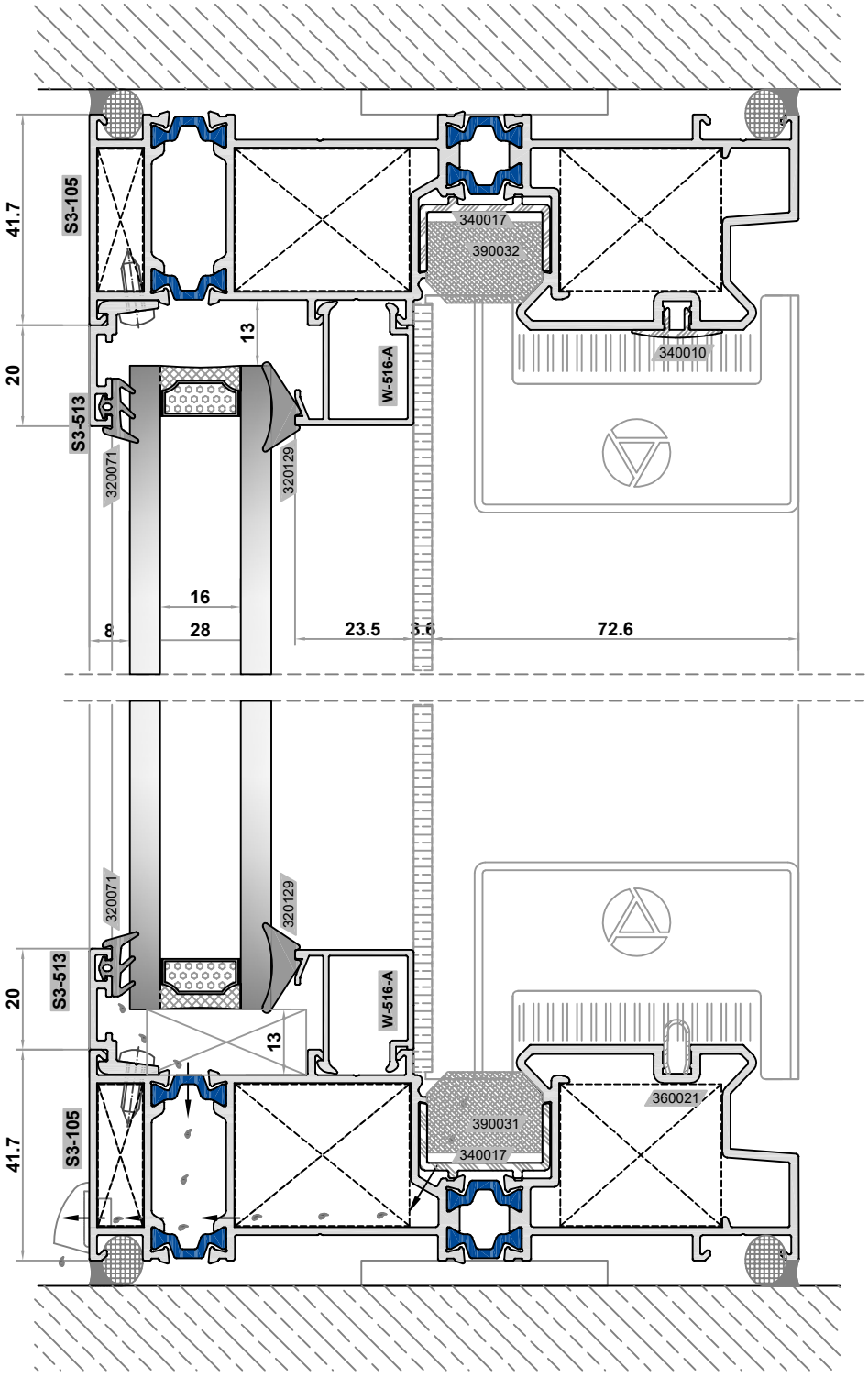
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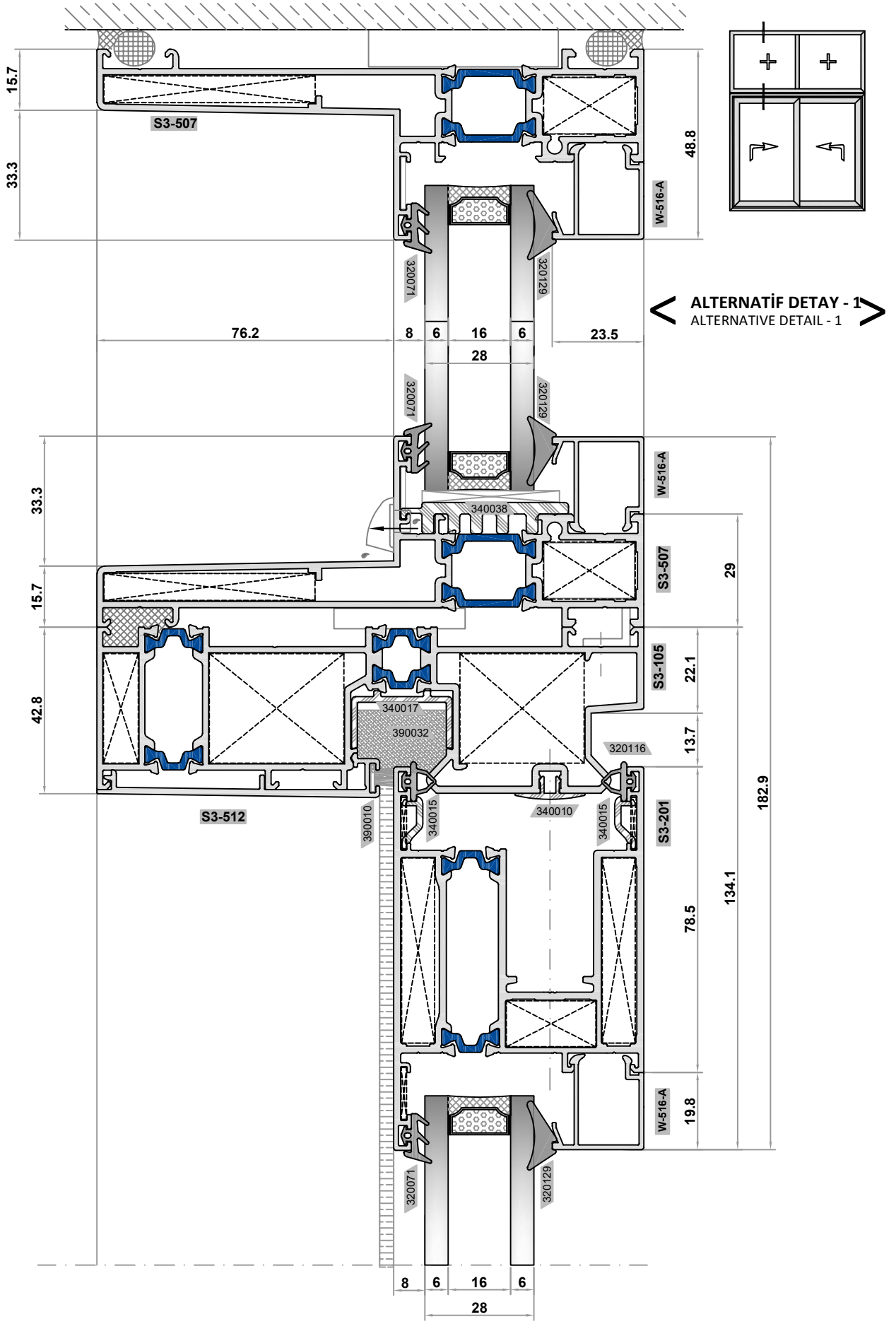
SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL







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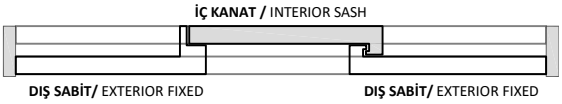


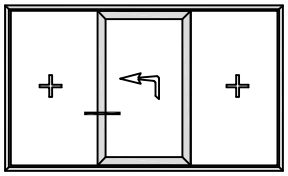
ALTERNATİF DETAY - 1
ALTERNATIVE DETAIL - 1

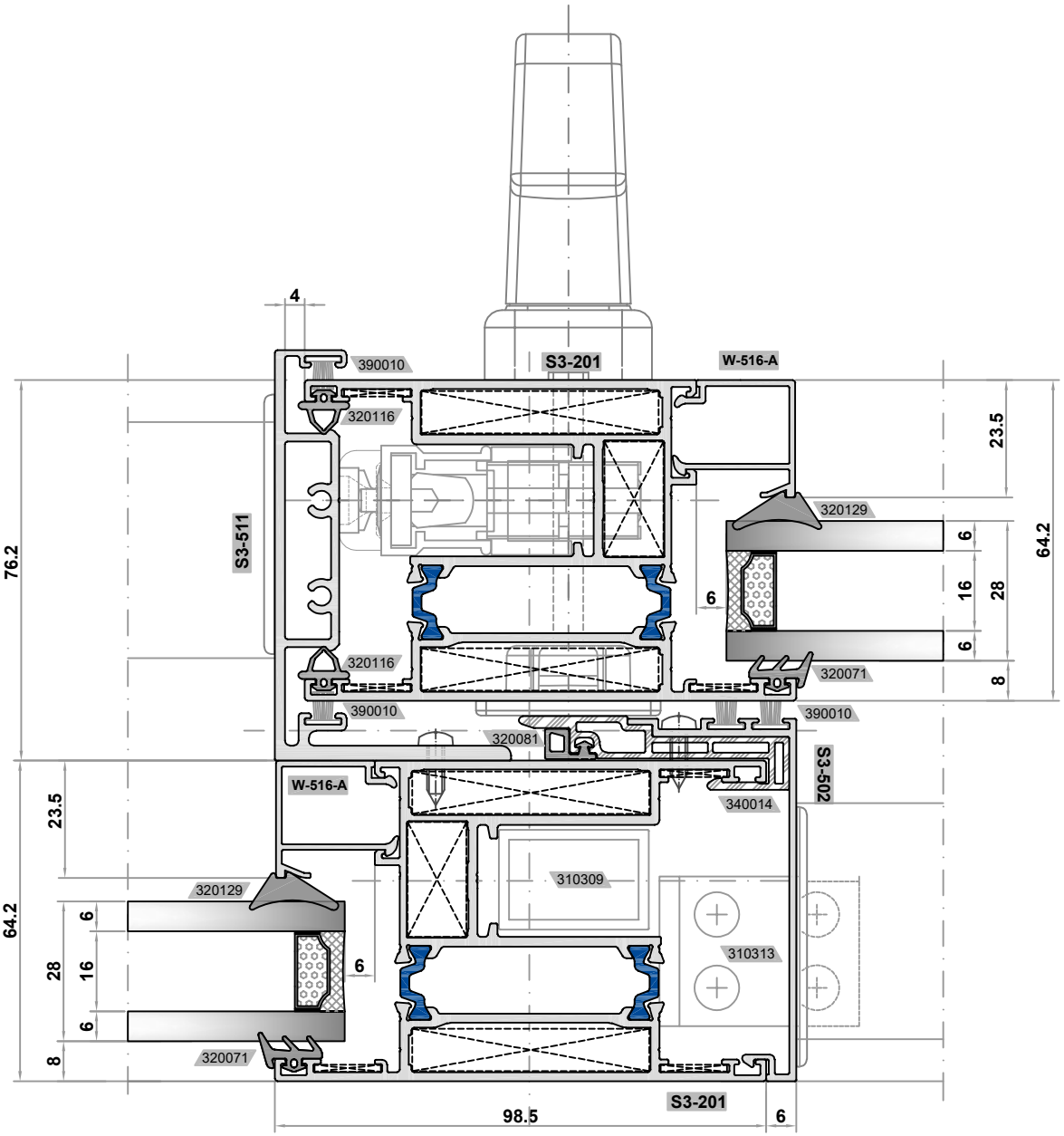
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İKİ YAN SABİT ORTADA TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
TWO SIDE FIXED AT THE MIDDLE SINGLE SASH INSULATED SLIDING DOOR DETAIL

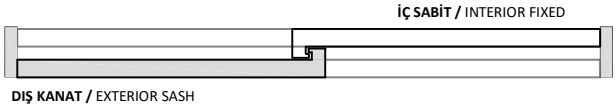


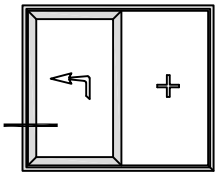


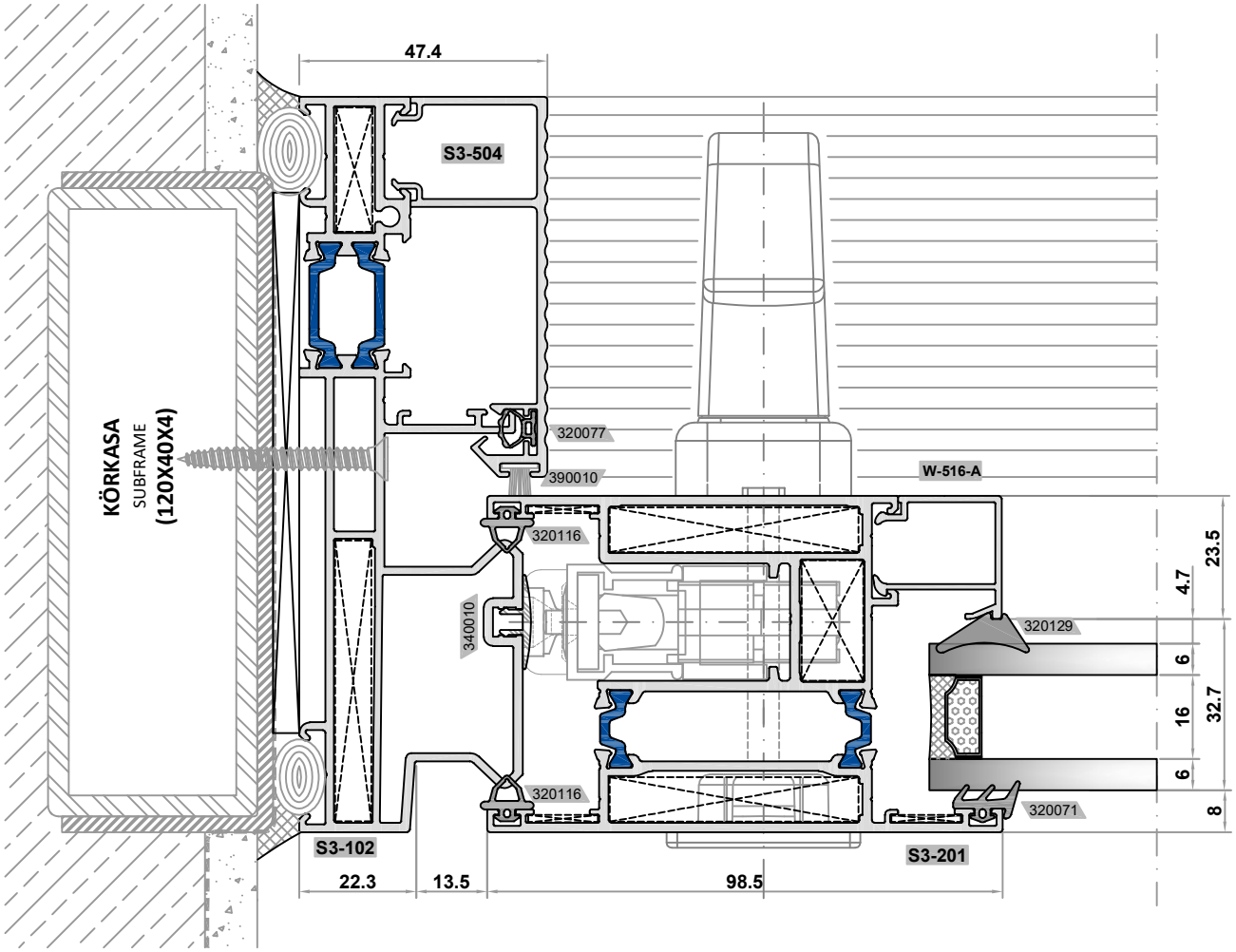


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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL



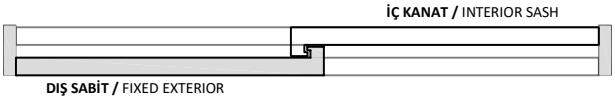


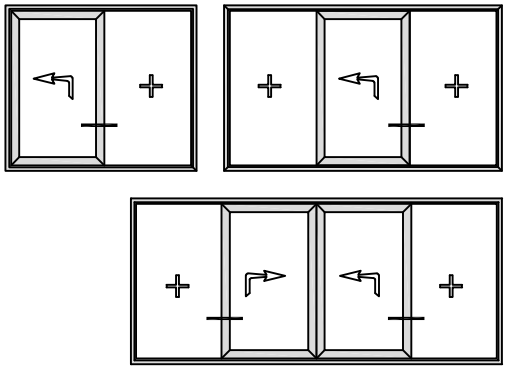


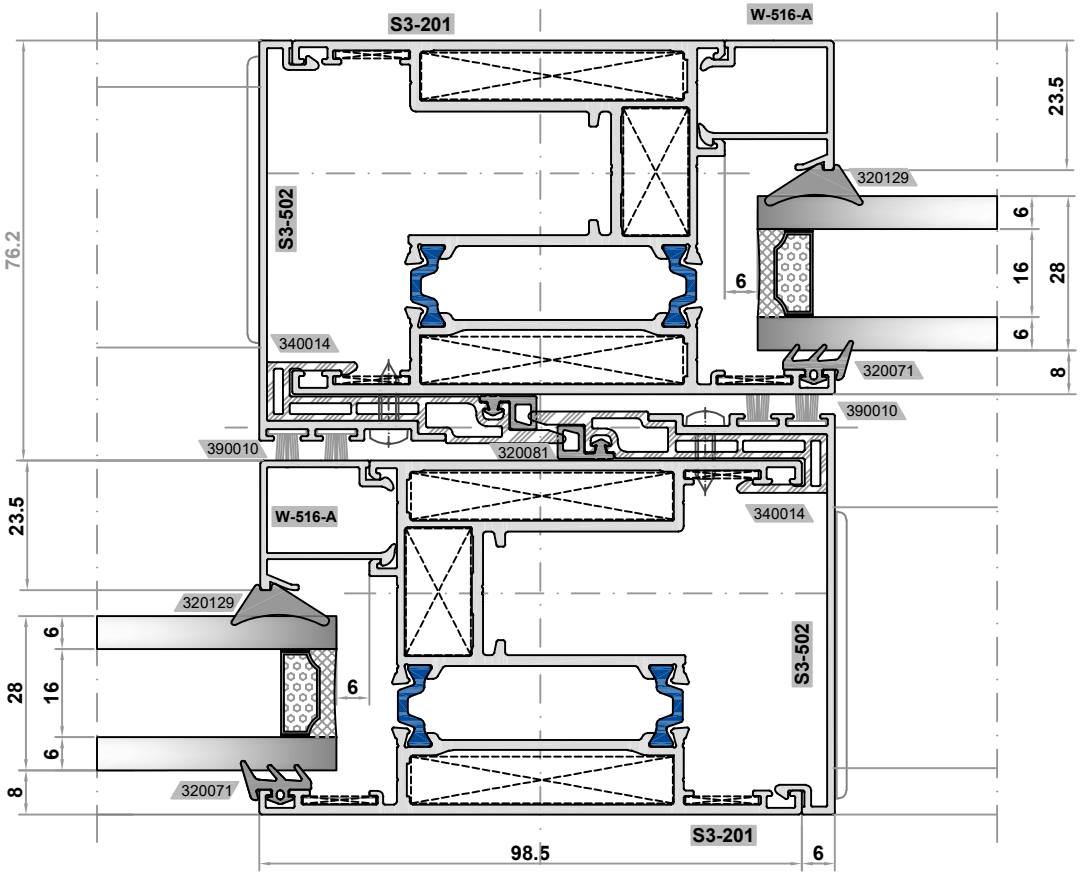
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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

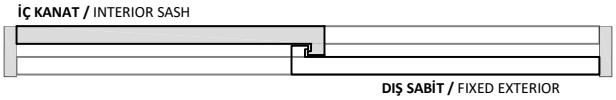


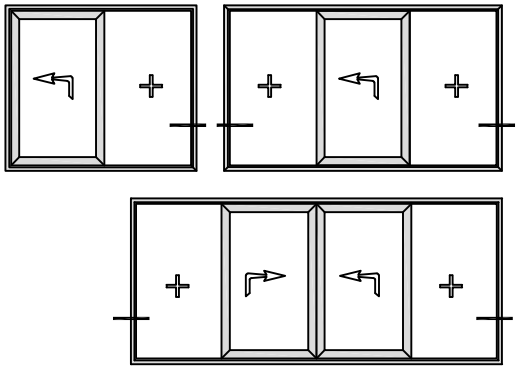


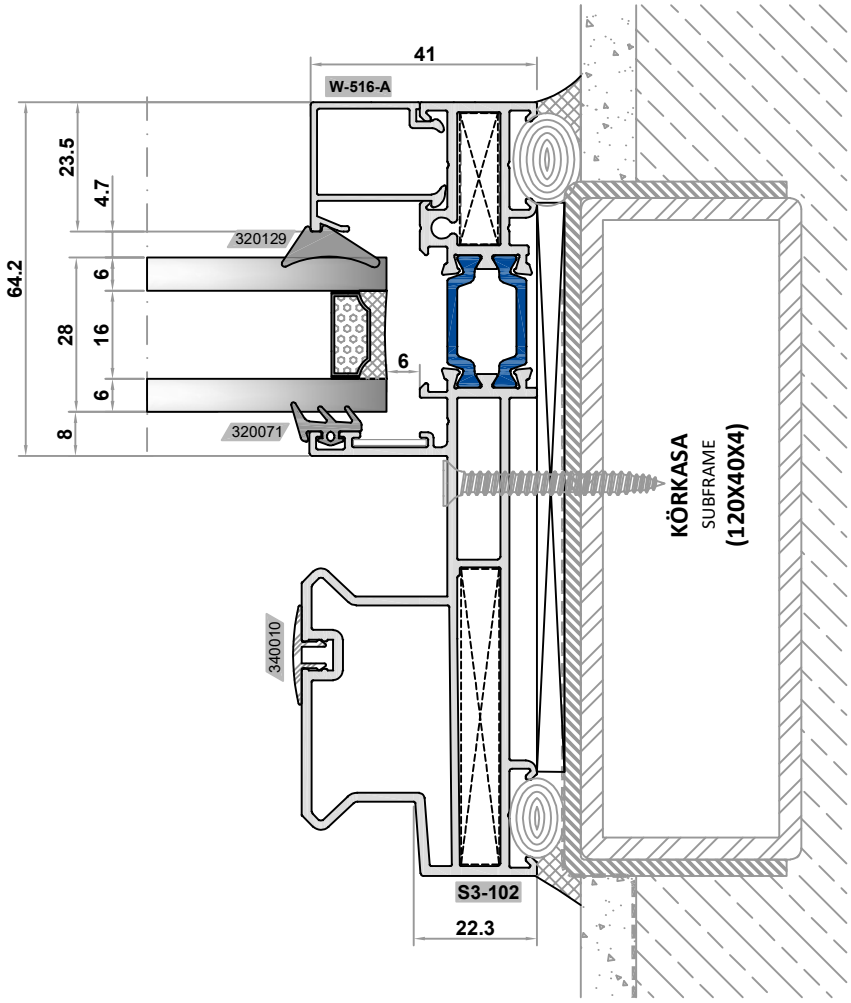


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ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL



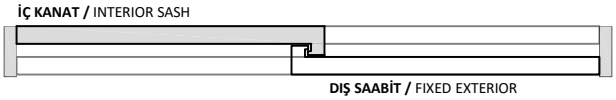


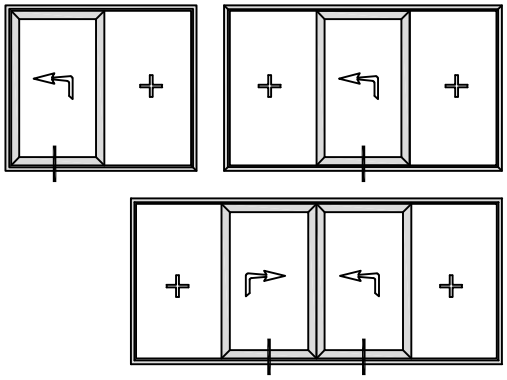


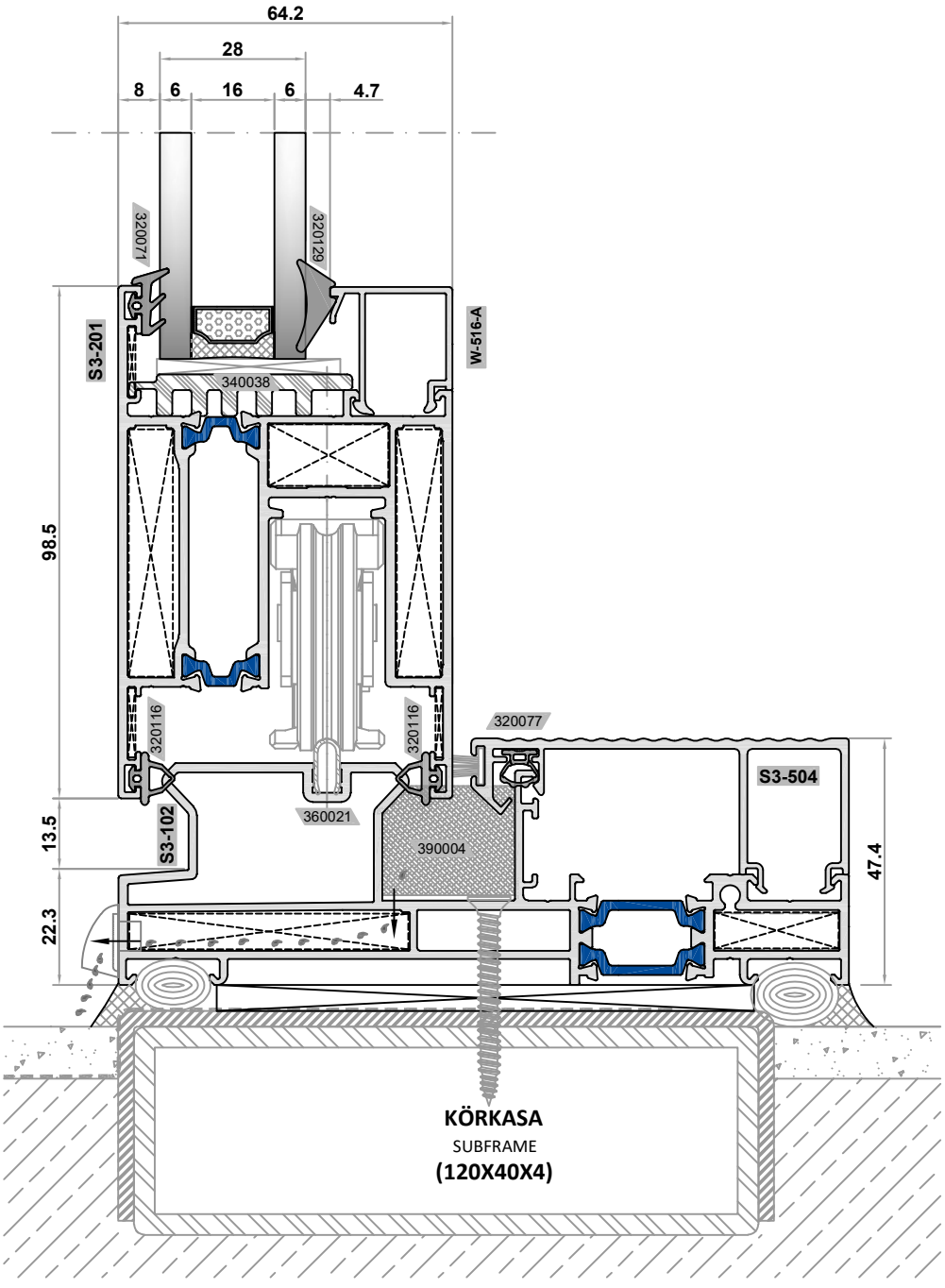
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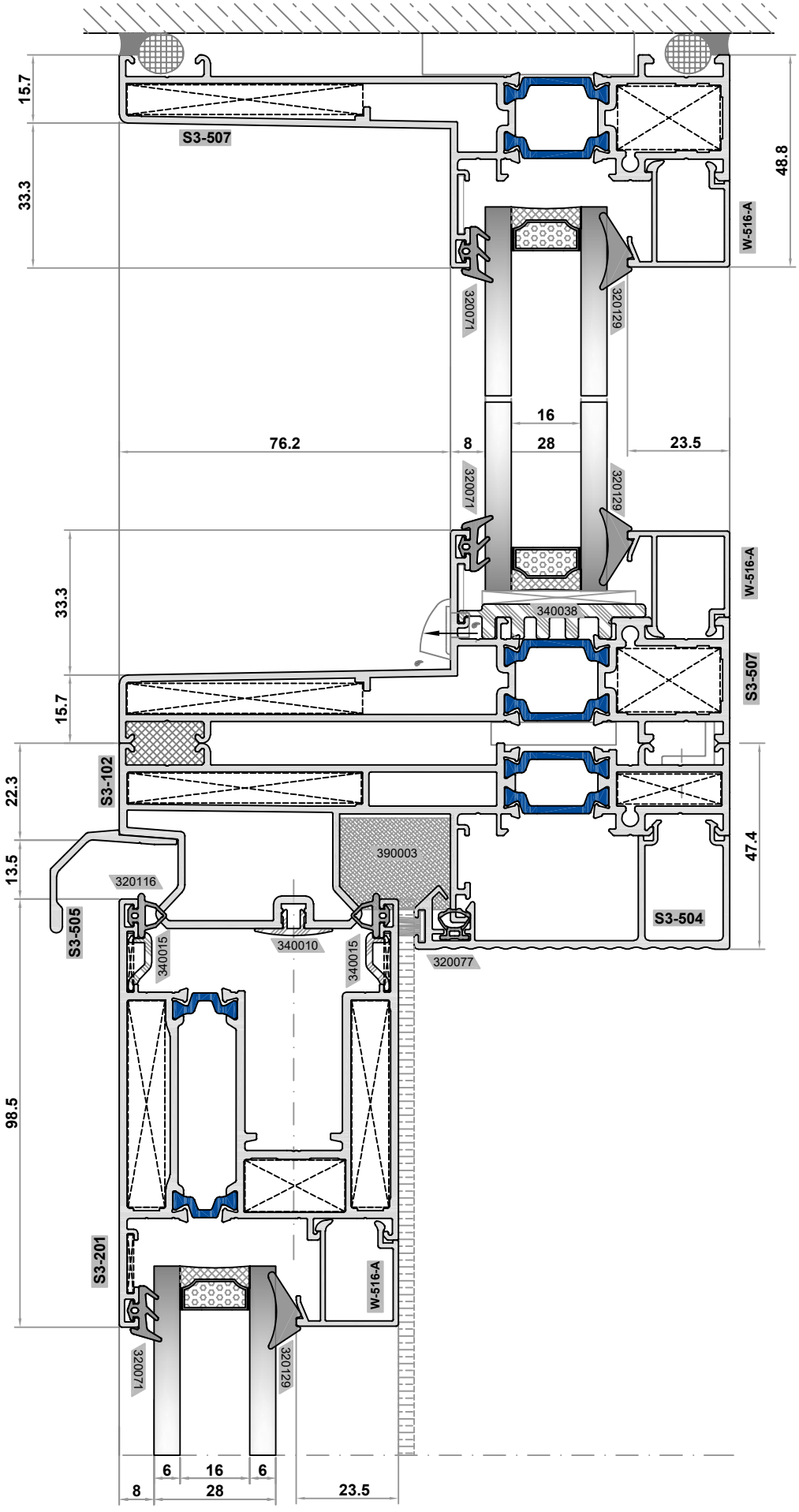
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ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL







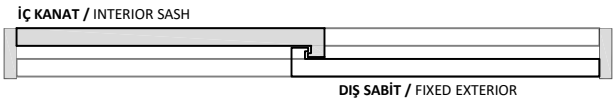
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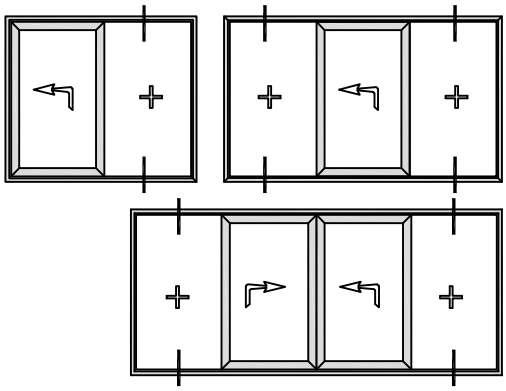


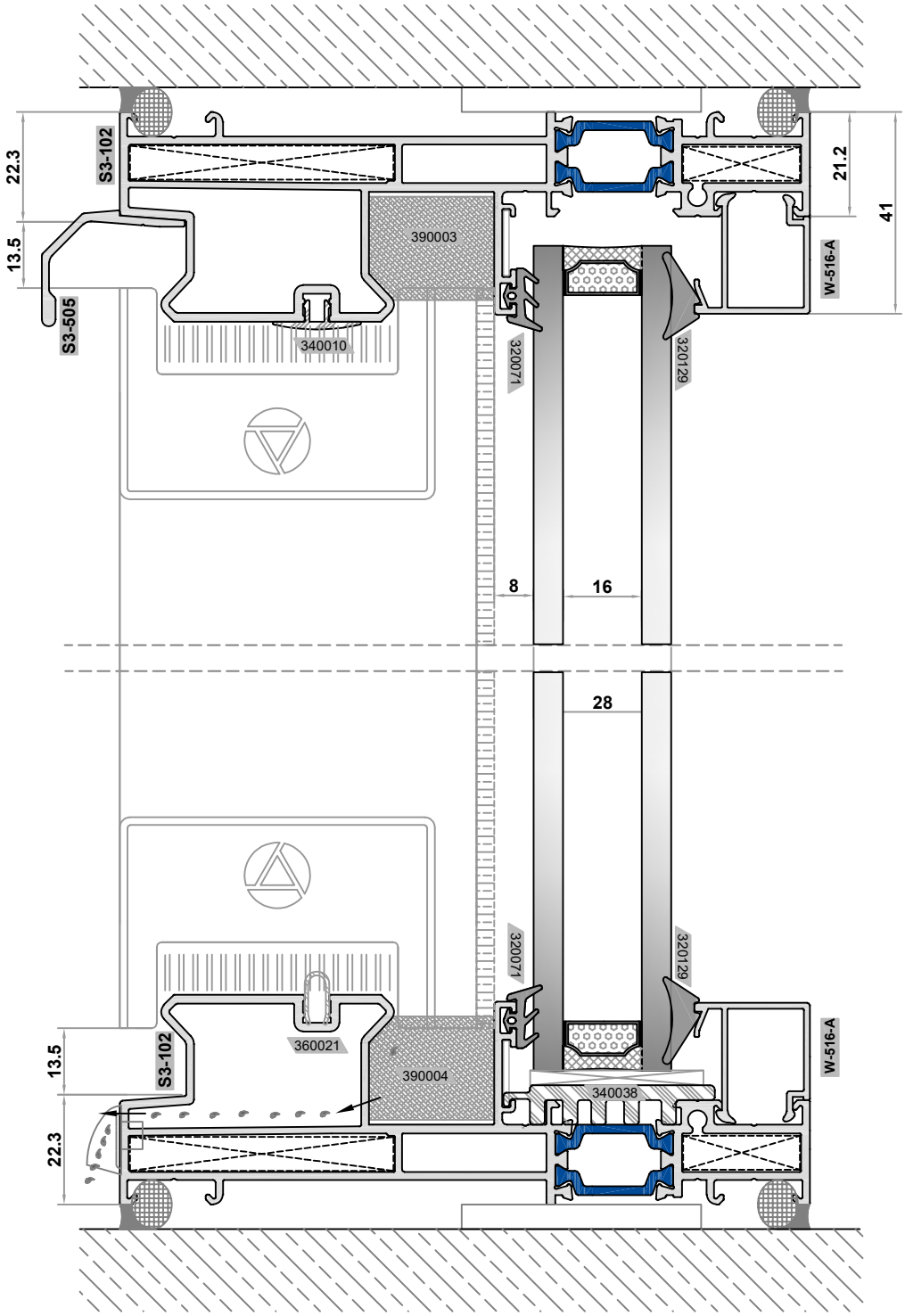
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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

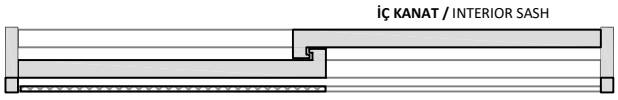


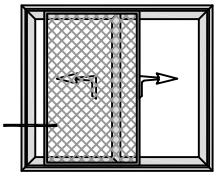


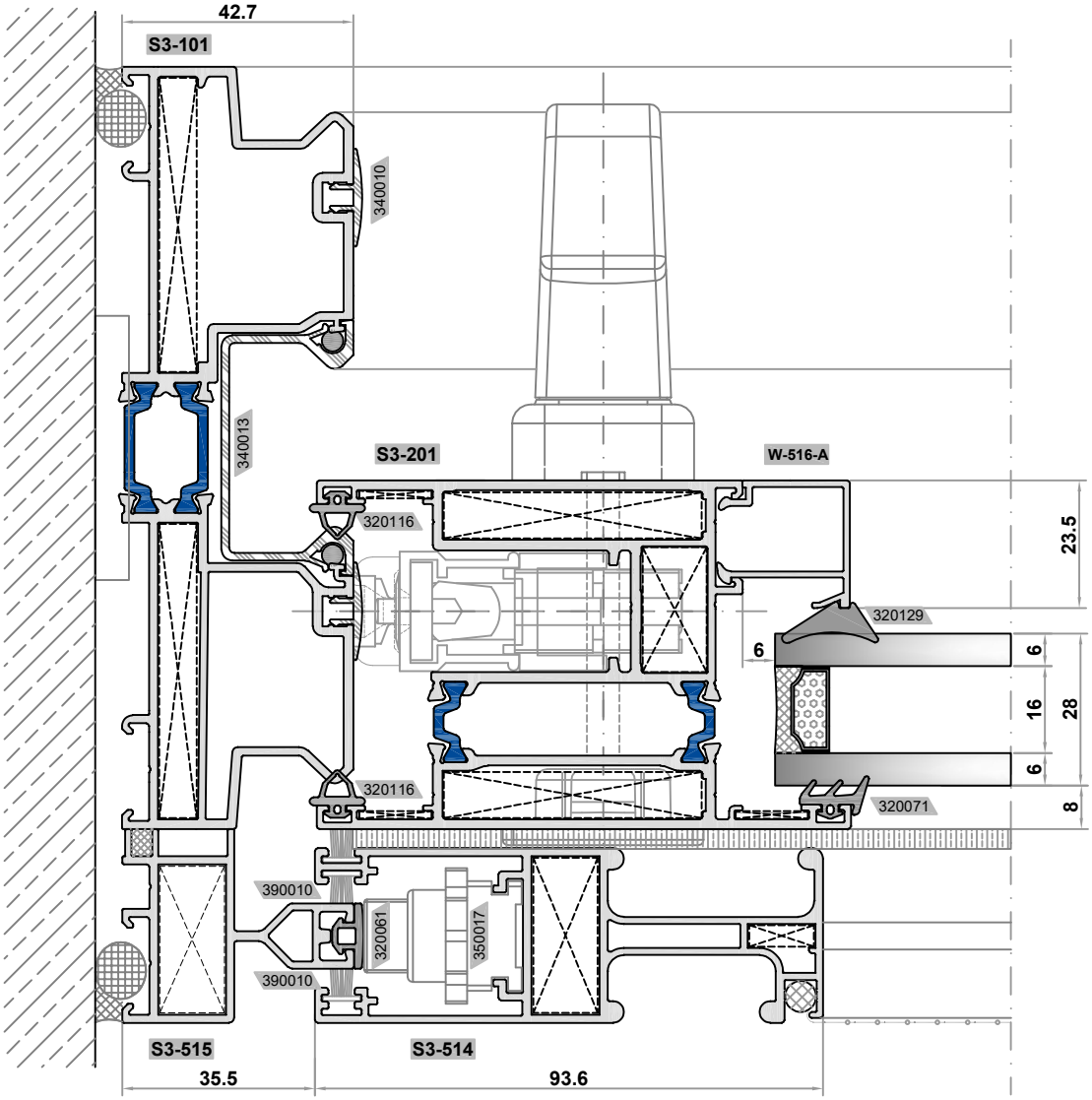


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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



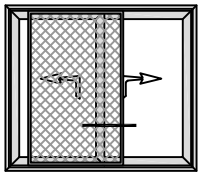


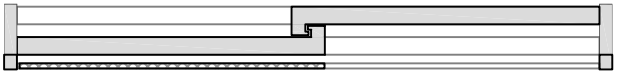


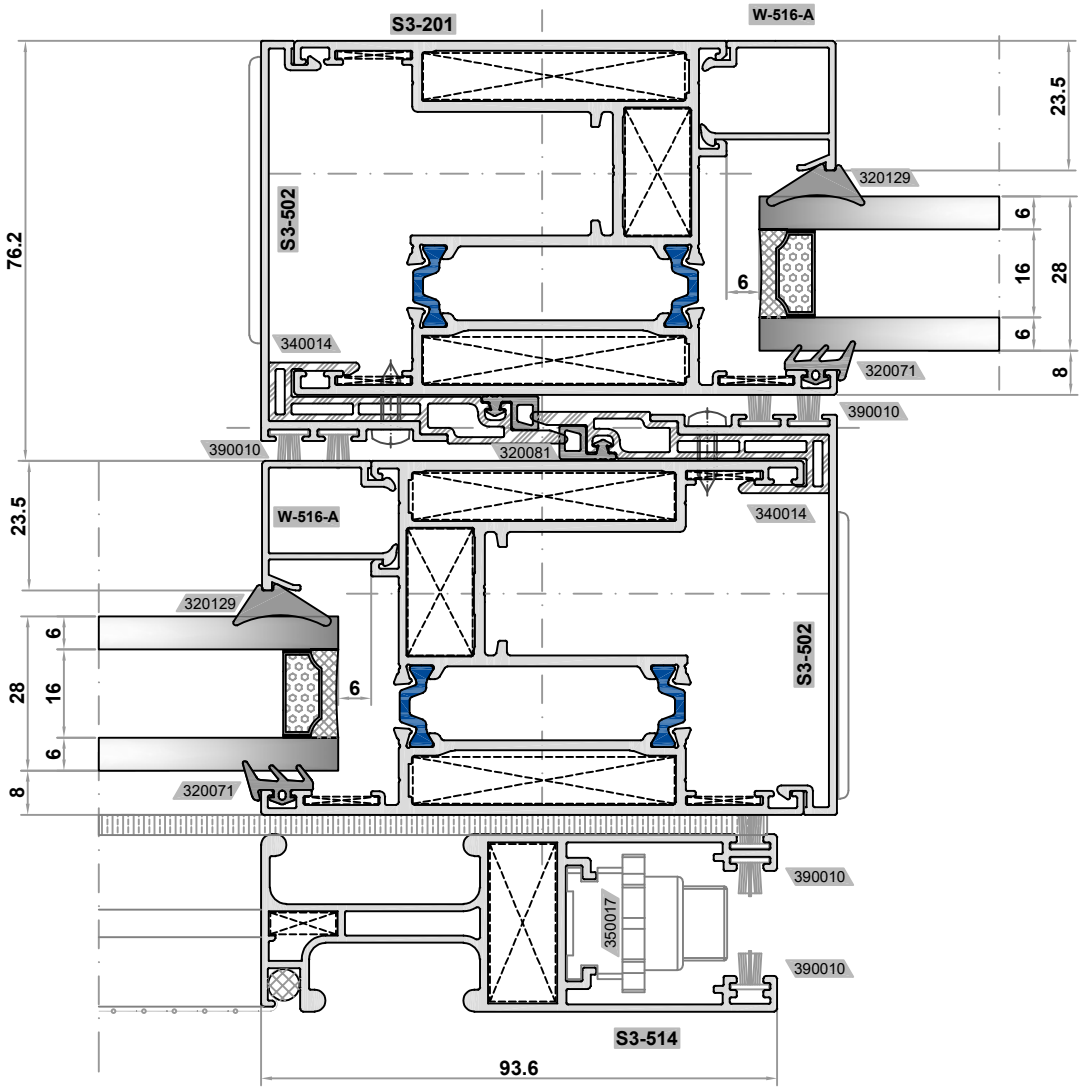
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ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL

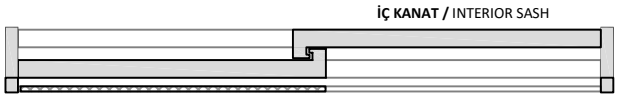


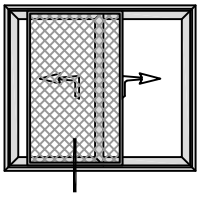


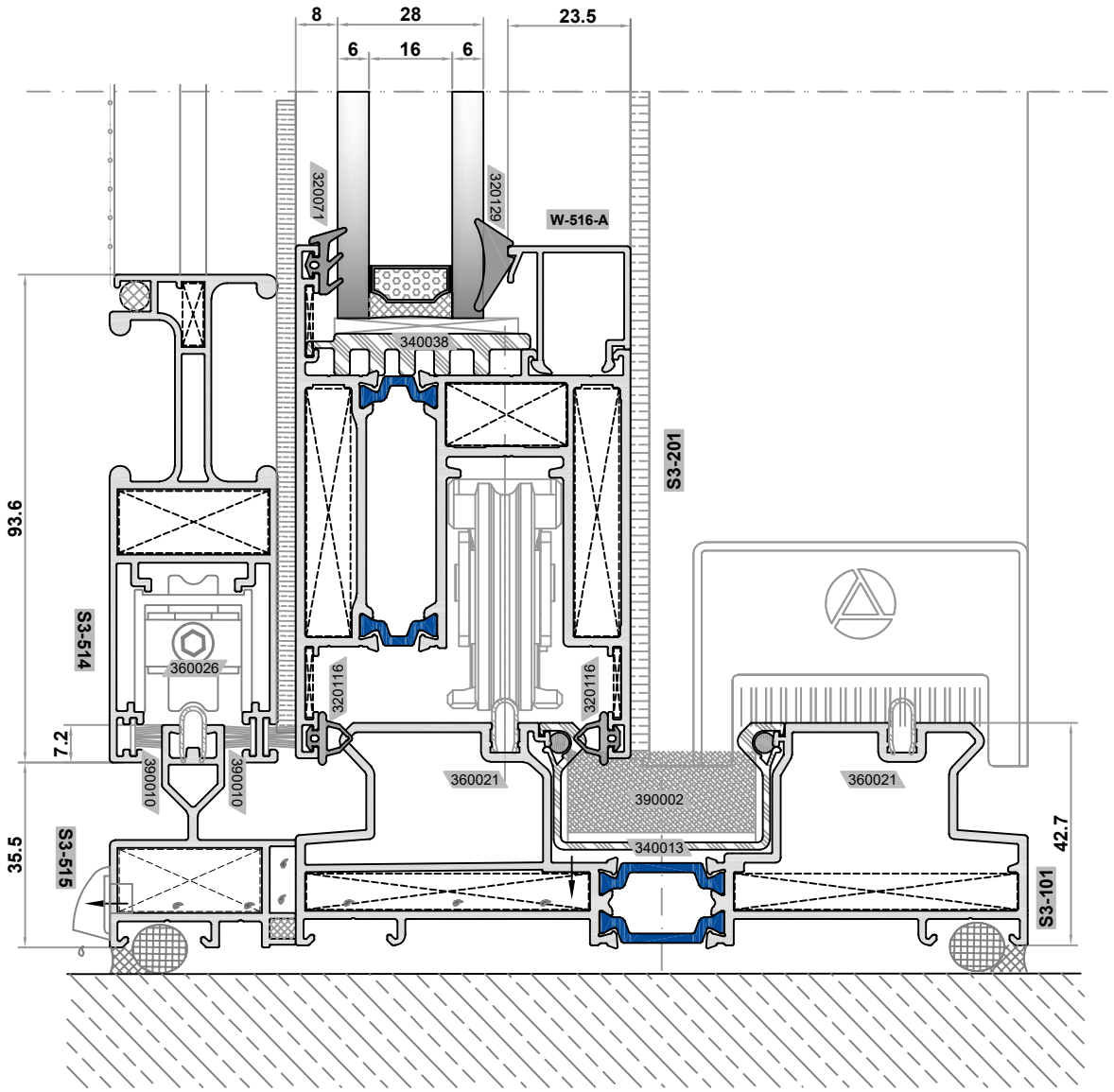


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DOUBLE SASH INSULATED SLIDING DOOR DETAIL



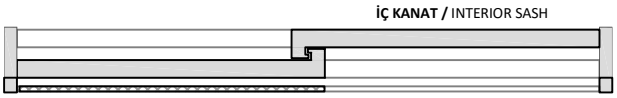




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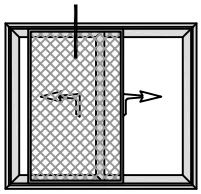
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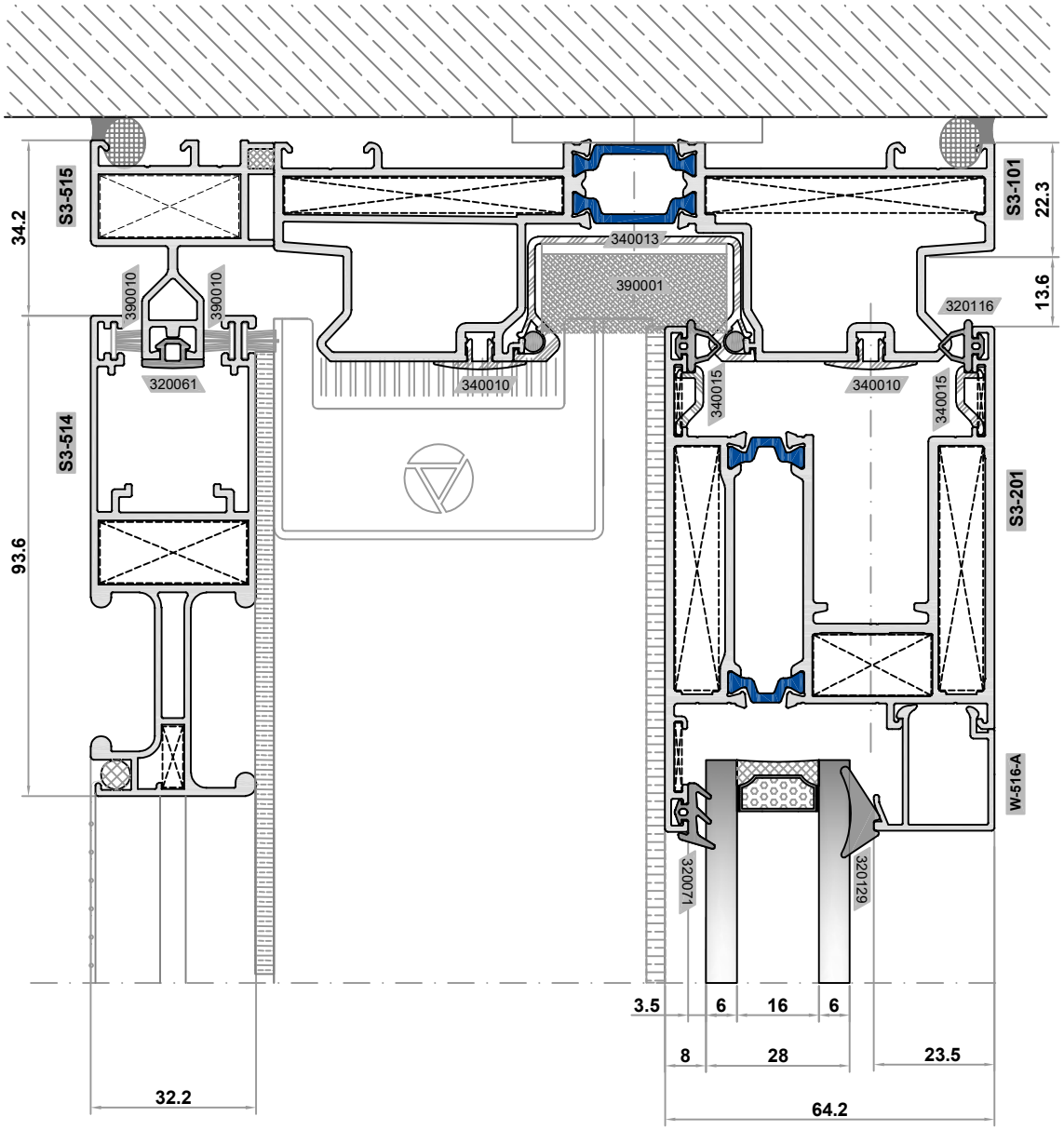
ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
DOUBLE SASH INSULATED SLIDING DOOR DETAIL



DIŞ KANAT / EXTERIOR SASH

KAYAR SİNEKLİK / MOVABLEINSECT SCREEN

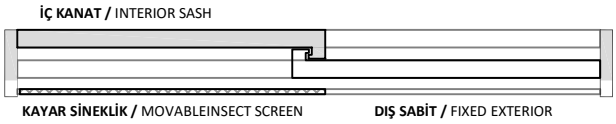


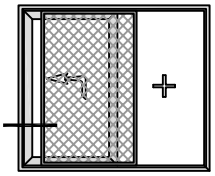


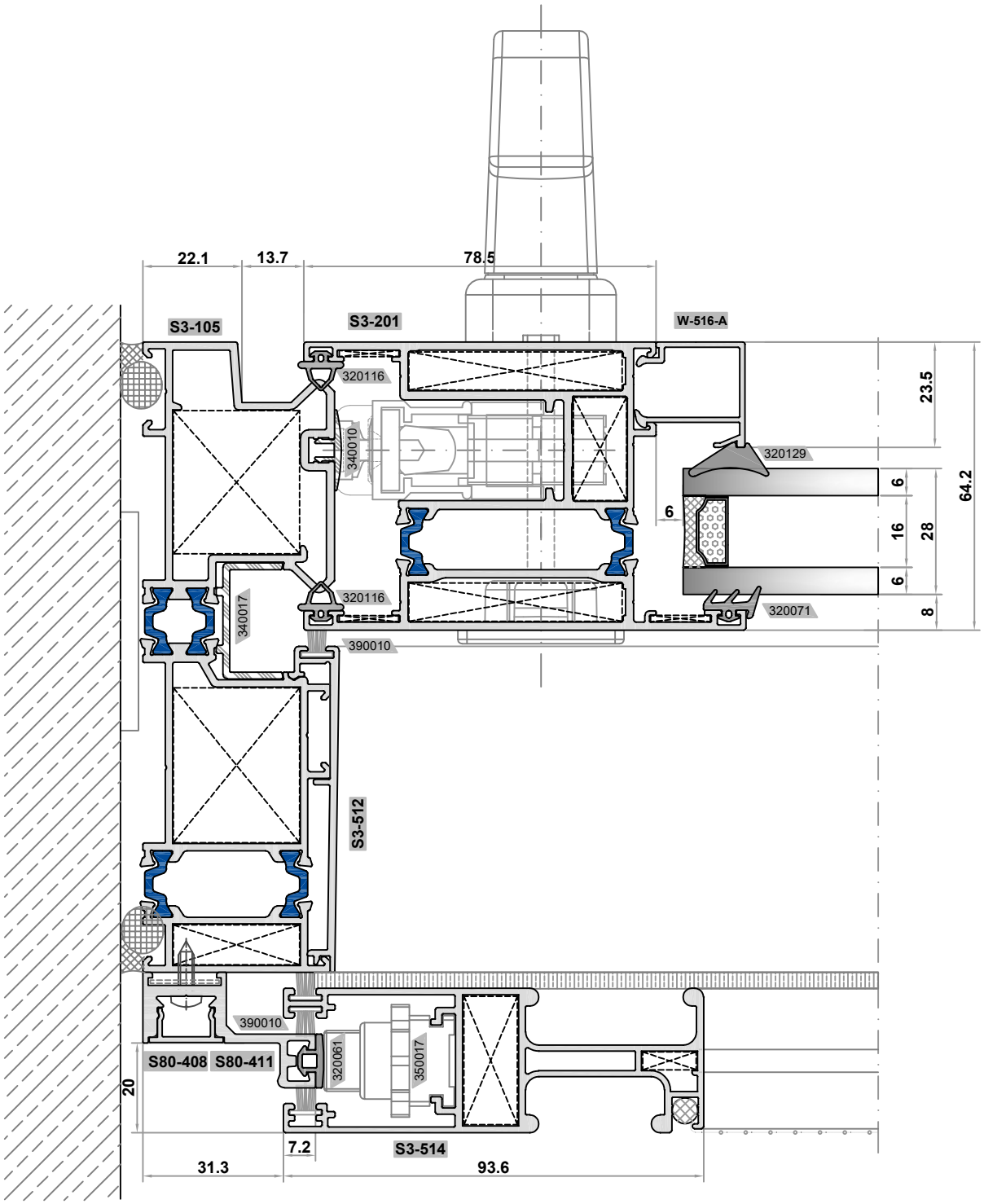
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TEK KANAT YALITIMLI SÜRME KAPI DETAYI
SINGLE SASH INSULATED SLIDING DOOR DETAIL



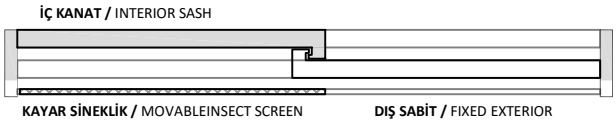


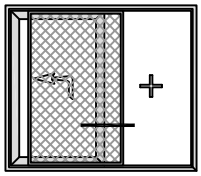


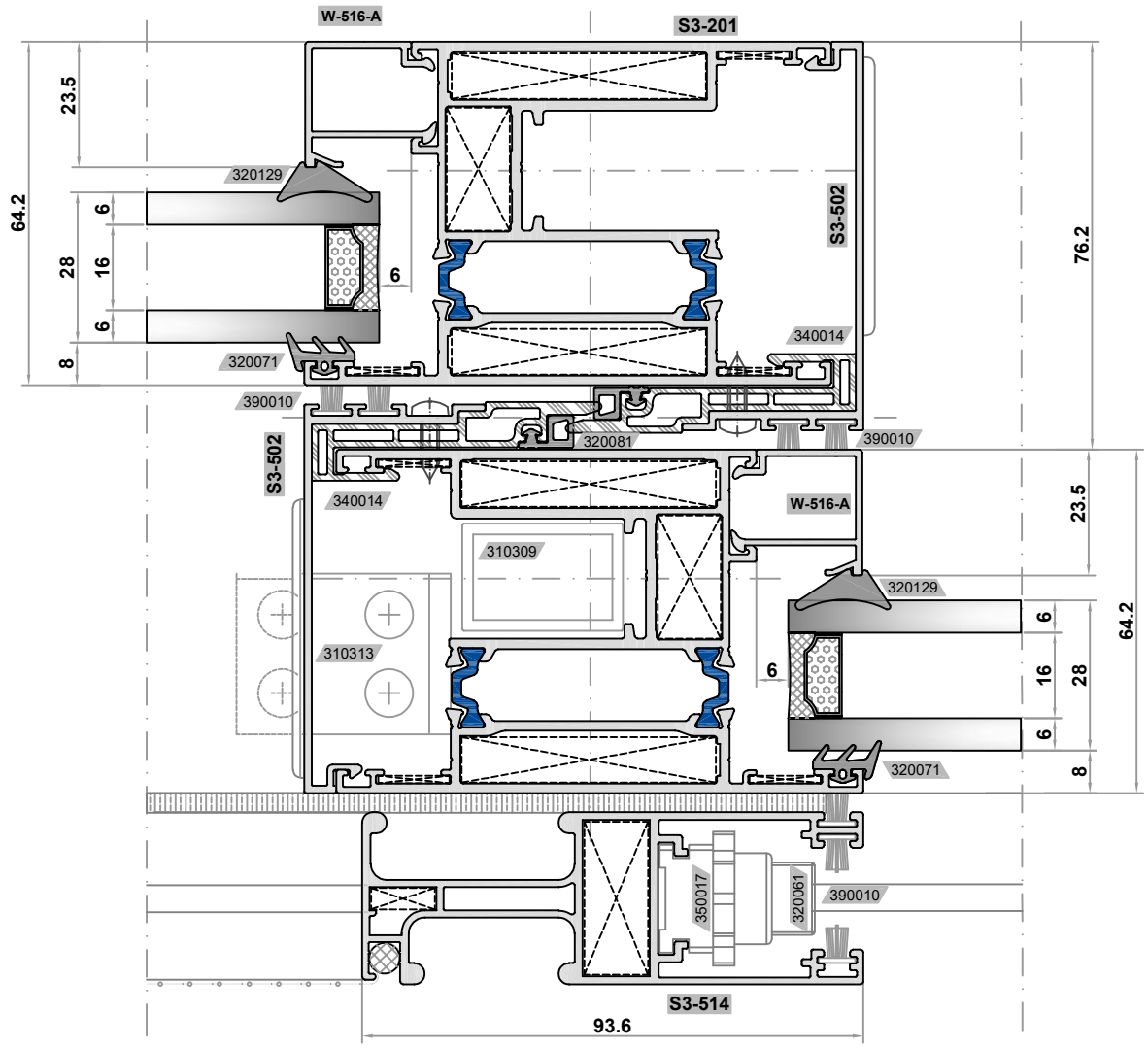
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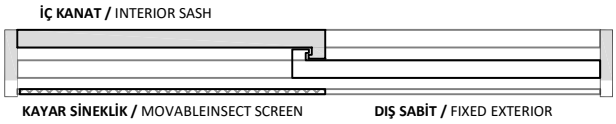


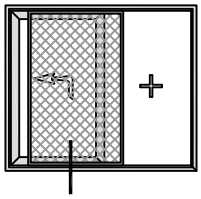


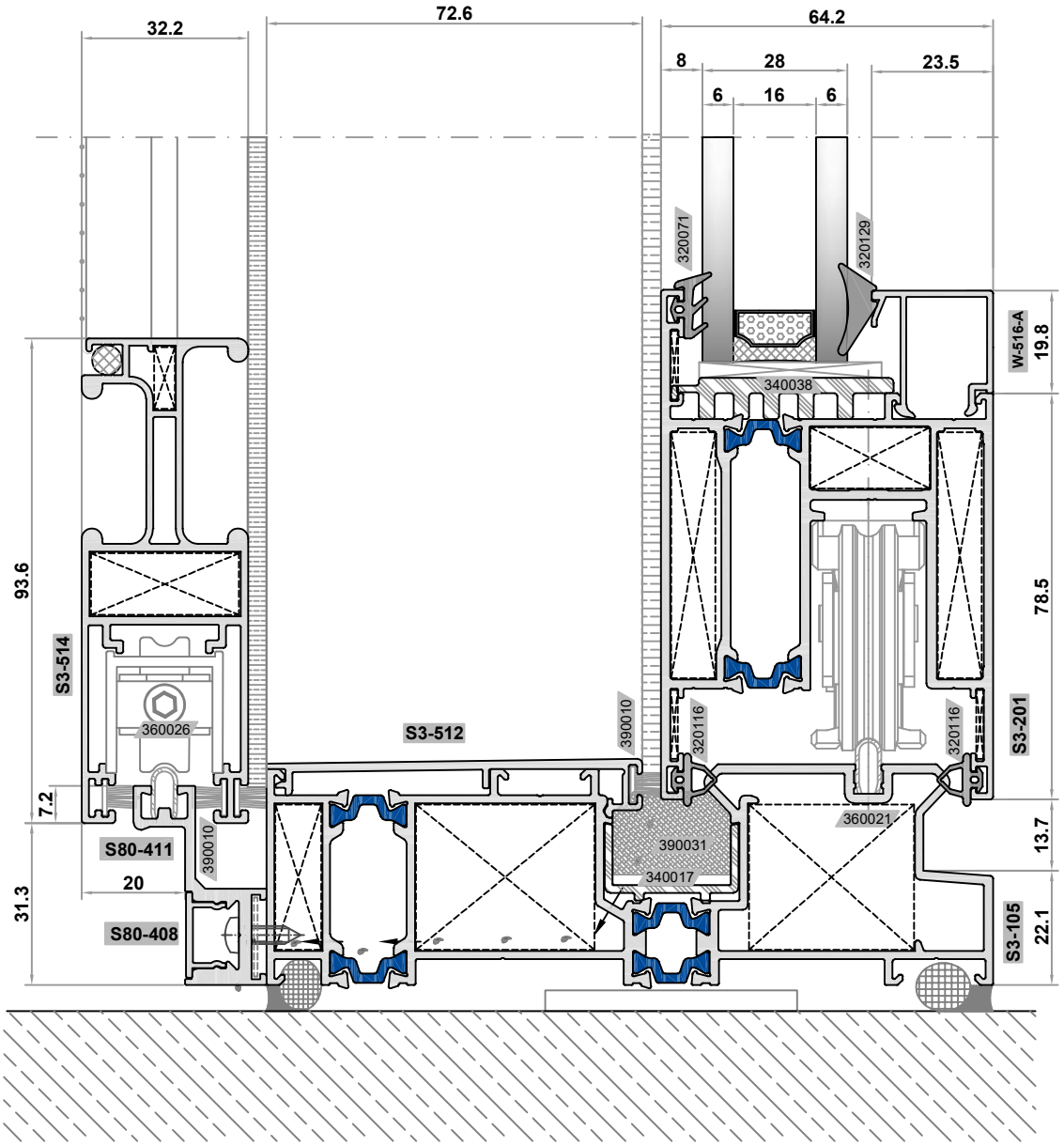


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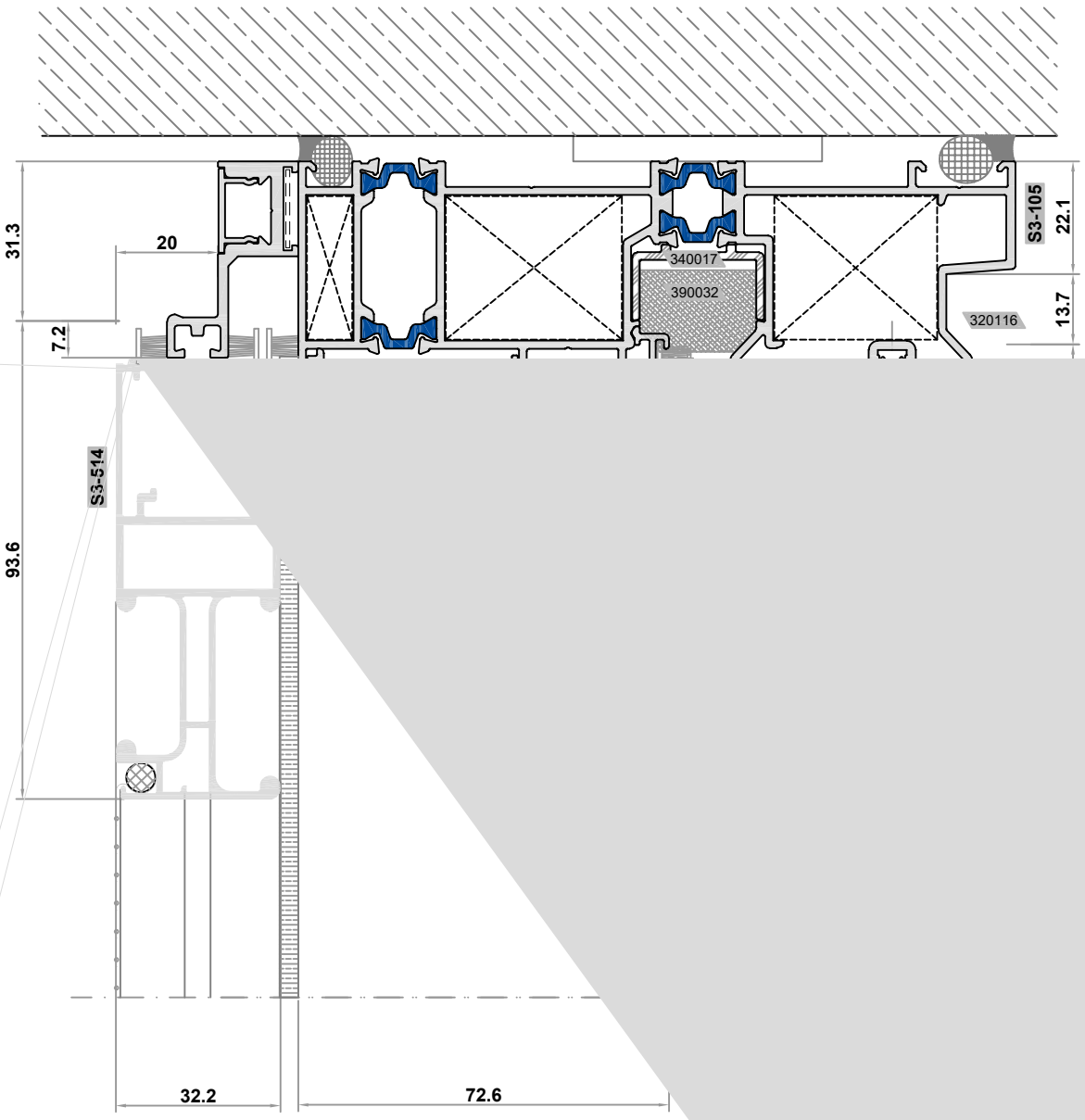






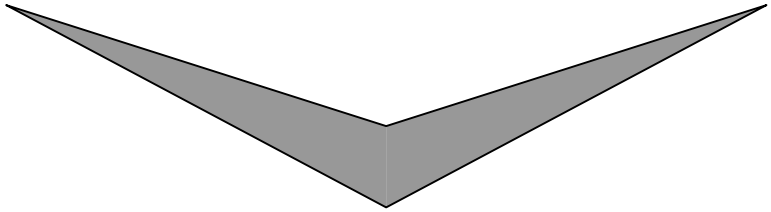
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320077	SÜRME KANAT FİTİLİ TPV / SLIDING WING FIT TPV	89
320080	HBSHB SÜRME HAVUZ PVC PROFİL ADAPTOR FİTİLİ ÇAP:4 / SLIDING POOL PVC PROFILE ADAPTOR WICK DIAMETER:4	89
320081	HBSHB SÜRME KENET FİTİLİ 6X10.3 / HBSB SLIDING BRACKET 6X10.3	89
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340013	S3 SÜRME KANAL U KAPAMA PROFİLİ 47.1X24.3 / S3 SLIDING CHANNEL U CLOSING PROFILE 47.1X24.3	91
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Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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390001	İKİ RAYLI KASA İÇİN ÜST HAVA KESİCİ YUMUŞAK SÜNGER / TOP AIR BREAKER SOFT FOAM FOR DOUBLE RAIL FRAME	90
390002	İKİ RAYLI KASA İÇİN ALT HAVA&SU KESİCİ SERT SÜNGER / TOP AIR&WATER BREAKER ROUGH FOAM FOR DOUBLE RAIL F.	90
390003	TEK RAYLI KASA İÇİN ÜST HAVA KESİCİ YUMUŞAK SÜNGER-1 / TOP AIR BREAKER SOFT FOAM FOR SINGLE RAIL FRAME-1	90
390004	TEK RAYLI KASA İÇİN ALT HAVA&SU KESİCİ SERT SÜNGER-1 / TOP AIR&WATER BREAKER ROUGH FOAM FOR SINGLE RAIL F.-1	90
390010	7 MM KIL FİTİL / 7 MM BRUSH GASKET	90
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390032	TEK RAYLI KASA İÇİN ÜST HAVA KESİCİ YUMUŞAK SÜNGER-2 / TOP AIR BREAKER SOFT FOAM FOR SINGLE RAIL FRAME-2	90
450056	KALDIR&SÜR MİL YATAKLAMA PARÇASI / LIFT&SLIDE ROD BEARING PIECE	95
460072	KALDIR&SÜR MİKRO HAVALANDIRMALI PİM / LIFT&SLIDE PIN WITH MICROVENTILATION	95
470125	KALDIR&SÜR RULMAN DESTEK PARÇASI / LIFT&SLIDE CARRIER SUPPORT PIECE	95
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470123	KALDIR&SÜR 37.5 AKSLI İSPANYOLET (4. BOY) / LIFT&SLIDE ESPAGNOLETTE WITH 37.5 AXIS (SIZE 4)	93
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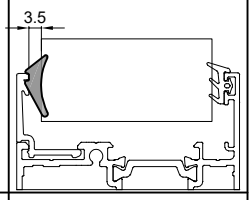
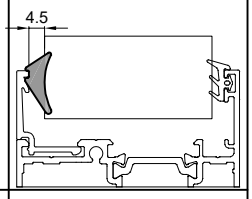
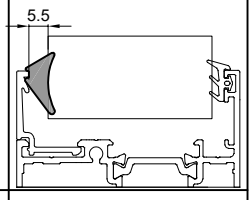
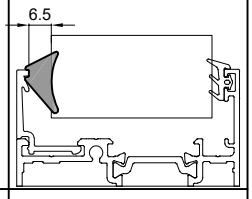
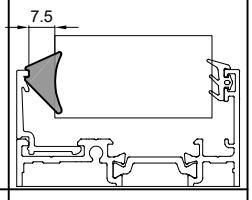
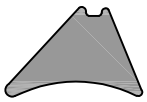
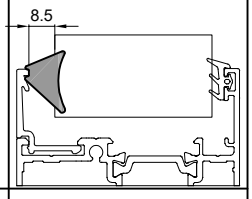
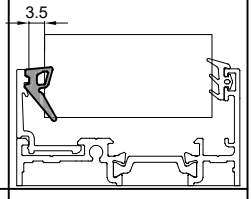
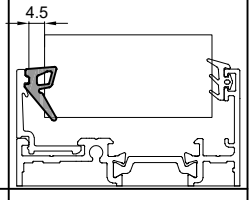
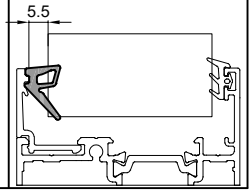
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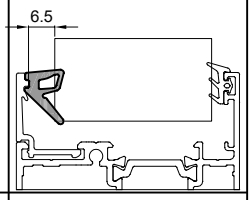
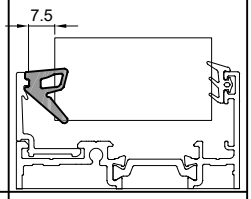
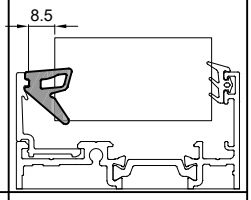
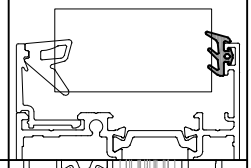
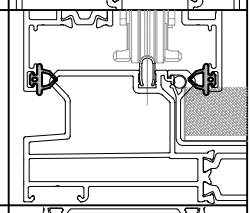
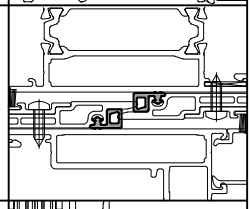
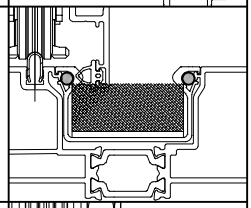
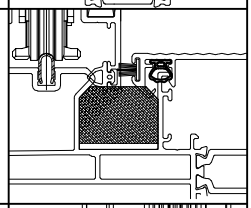
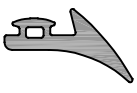
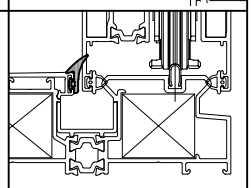
EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320128 *KAMA İÇ CAM FİTİLİ 3,5 mm / INNER GLAZING GASKET 3,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 70 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 213 m*		
320129 *KAMA İÇ CAM FİTİLİ 4,5 mm / INNER GLAZING GASKET 4,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 84 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 178 m*		
320130 *KAMA İÇ CAM FİTİLİ 5,5 mm / INNER GLAZING GASKET 5,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 98 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 153 m*		
320131 *KAMA İÇ CAM FİTİLİ 6,5 mm / INNER GLAZING GASKET 6,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 111 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 135 m*		
320132 *KAMA İÇ CAM FİTİLİ 7,5 mm / INNER GLAZING GASKET 7,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 125 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 120 m*		
320133 *KAMA İÇ CAM FİTİLİ 8,5 mm / INNER GLAZING GASKET 8,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 139 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 108 m*		
320134 *HEMYÜZ İÇ CAM FİTİLİ 3,5 mm /* *INNER GLAZING HIDDEN GASKET 3,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 57 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 265 m*		
320135 *HEMYÜZ İÇ CAM FİTİLİ 4,5 mm /* *INNER GLAZING HIDDEN GASKET 4,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 61 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 247 m*		
320136 *HEMYÜZ İÇ CAM FİTİLİ 5,5 mm /* *INNER GLAZING HIDDEN GASKET 5,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 64 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 233 m*		

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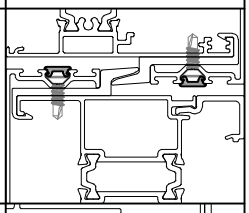
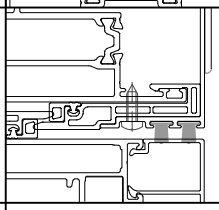
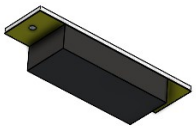
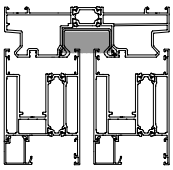
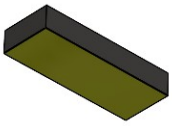
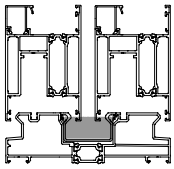
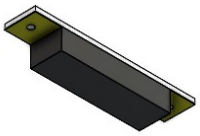
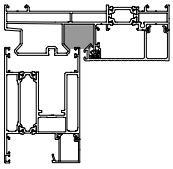
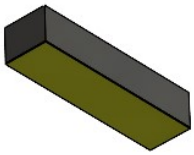
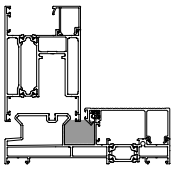
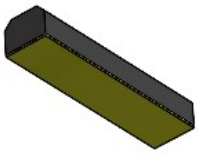
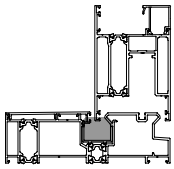
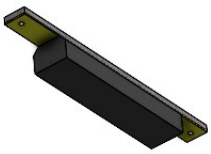
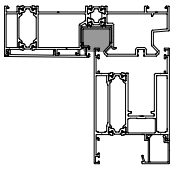
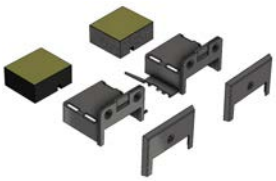
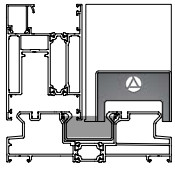
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EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320137 *HEMYÜZ İÇ CAM FİTİLİ 6,5 mm /* *INNER GLAZING HIDDEN GASKET 6,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 77 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 194 m*		
320138 *HEMYÜZ İÇ CAM FİTİLİ 7,5 mm /* *INNER GLAZING HIDDEN GASKET 7,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 88 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 171 m*		
320139 *HEMYÜZ İÇ CAM FİTİLİ 8,5 mm /* *INNER GLAZING HIDDEN GASKET 8,5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 100 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 150 m*		
320071 *DIŞ CAM FİTİLİ 8 mm / OUTER GLAZING GASKET 8 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 52 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 291 m*		
320116 *HBSHB SÜRME KANAT FİTİLİ 9 X10.3 /* *HBSB SLIDING WING FIT 9 X10.3* *BİRİM AĞIRLIK / UNIT WEIGHT: 40 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 373 m*		
320081 *HBSHB SÜRME KENET FİTİLİ 6X10.3 /* *HBSB SLIDING BRACKET 6X10.3* *BİRİM AĞIRLIK / UNIT WEIGHT: 39 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 385 m*		
320080 *HBSHB SÜRME HAVUZ PVC PROFİL ADAPTOR FİTİLİ ÇAP:4/* *SLIDING POOL PVC PROFILE ADAPTOR WICK DIAMETER:4* *BİRİM AĞIRLIK / UNIT WEIGHT: 10 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 750m*		
320077 *SÜRME KANAT FİTİLİ TPV* *SLIDING WING FIT TPV* *BİRİM AĞIRLIK / UNIT WEIGHT: 27 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 561 m*		
320117 *HBSHB SÜRME EŞİK PROFİLİ DIŞ FİTİL* *HBSHB SLIDINGTHRESHOLD PROFILE OUTER FITTING* *BİRİM AĞIRLIK / UNIT WEIGHT: 64 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 235 m*		

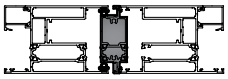
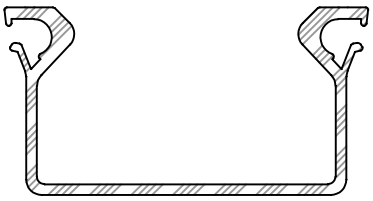
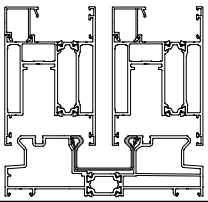
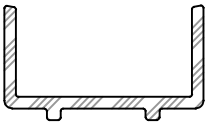
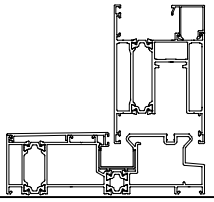
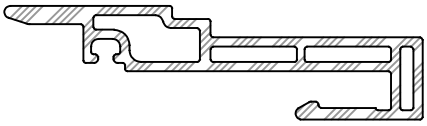
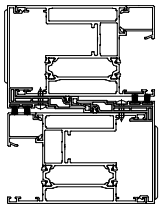
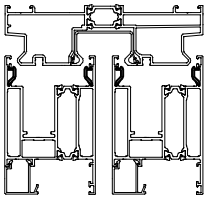
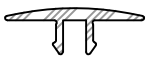
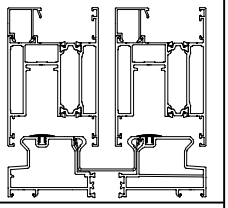
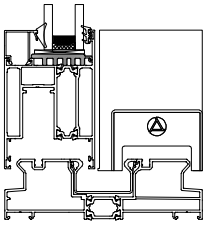
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HAVA KESİCİLER / AIR BREAKERS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320146 *KENET VİDA KANALI KAPATMA FİTİLİ /* *CLAMP SCREW CHANNEL COVER GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 21 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 707 m*		
390010 *7 MM KIL FİTİL / 7 MM BRUSH GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: XX gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: XX m*		
390001 *İKİ RAYLI KASA İÇİN ÜST HAVA KESİCİ YUMUŞAK SÜNGER* *TOP AIR BREAKER SOFT FOAM FOR DOUBLE RAIL FRAME* *KOLİ MİKTARI / PACKAGE QUANTITY: XXX ADET*		
390002 *İKİ RAYLI KASA İÇİN ALT HAVA&SU KESİCİ SERT SÜNGER* *TOP AIR&WATER BREAKER ROUGH FOAM FOR DOUBLE RAIL F.* *KOLİ MİKTARI / PACKAGE QUANTITY: XXX ADET*		
390003 *TEK RAYLI KASA İÇİN ÜST HAVA KESİCİ YUMUŞAK SÜNGER-1* *TOP AIR BREAKER SOFT FOAM FOR SINGLE RAIL FRAME-1* *KOLİ MİKTARI / PACKAGE QUANTITY: XXX ADET*		
390004 *TEK RAYLI KASA İÇİN ALT HAVA&SU KESİCİ SERT SÜNGER-1* *TOP AIR&WATER BREAKER ROUGH FOAM FOR SINGLE RAIL F.-1* *KOLİ MİKTARI / PACKAGE QUANTITY: XXX ADET*		
390031 *TEK RAYLI KASA İÇİN ALT HAVA&SU KESİCİ SERT SÜNGER-2* *TOP AIR&WATER BREAKER ROUGH FOAM FOR SINGLE RAIL F.-2* *KOLİ MİKTARI / PACKAGE QUANTITY: XXX ADET*		
390032 *TEK RAYLI KASA İÇİN ÜST HAVA KESİCİ YUMUŞAK SÜNGER-2* *TOP AIR BREAKER SOFT FOAM FOR SINGLE RAIL FRAME-2* *KOLİ MİKTARI / PACKAGE QUANTITY: XXX ADET*		
380014 *KENET PROFİLİ İÇİN ALT-ÜST TAPA TAKIMI* *TOP-BOTTOM PLUG KIT FOR CLAMP PROFILE* *KOLİ MİKTARI / PACKAGE QUANTITY: XXXX TAKIM*		

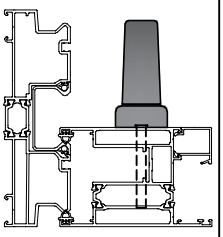
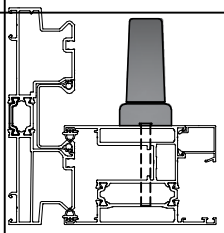
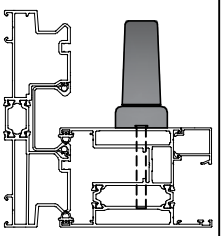
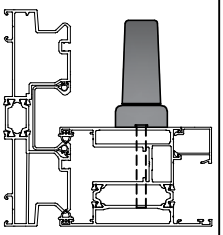
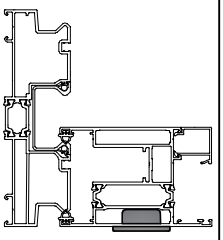
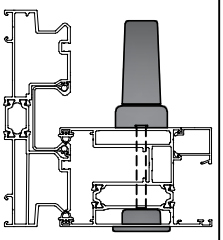
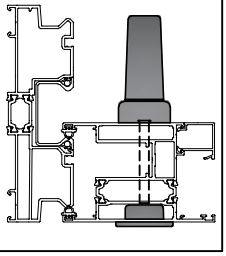
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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PVC PROFİLER / PVC PROFILES

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
350021 *ORTA BİRLEŞİM ADAPTÖR TAPA TAKIMI* *MIDDLE CONNECTION ADAPTOR PLUG KIT* *KOLİ MİKTARI / PACKAGE QUANTITY: XXXX ADET*		
340013 *MERKEZİ KANAL ISI YALITIM PLASTİĞİ 47.1X24.3* *THERMAL INSULATION PLASTIC FOR CENTRAL CHANNEL* *MİKTARI / QUANTITY: BOY 6 m /ADET*		
340017 *MERKEZİ KANAL ISI YALITIM PLASTİĞİ 25.8X14.8* *THERMAL INSULATION PLASTIC FOR CENTRAL CHANNEL* *MİKTARI / QUANTITY: BOY 6 m /ADET*		
340014 *KENET ISI YALITIM PLASTİĞİ 54.2X14.8* *THERMAL INSU. PLASTIC FOR CLAMP 54.2X14.8* *MİKTARI / QUANTITY: BOY 6 m /ADET*		
340015 *KANAT HİZALAMA PROFİLİ 16.9X5.4* *ALIGNMENT PROFILE FOR SASH 16.9X5.4* *MİKTARI / QUANTITY: BOY 6 m /ADET*		
340010 *RAY KANALI KAPATMA PROFİLİ 17.5X5* *RAIL CHANNEL COVER PROFILE 17.5X5* *MİKTARI / QUANTITY: BOY 6 m /ADET*		
340038 *CAM ALTI DESTEK TAKOZU 43X8 MM* *GLASS SUPPORT PIECE 43X8 MM* *MİKTARI / QUANTITY: BOY 100 mm /ADET*		

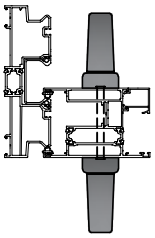
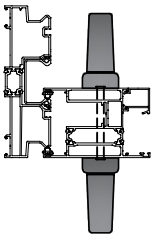
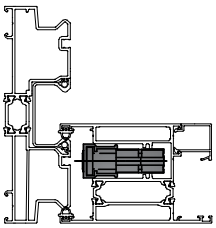
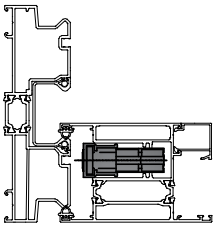
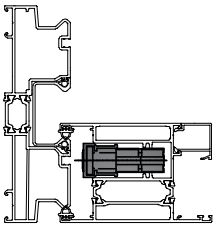
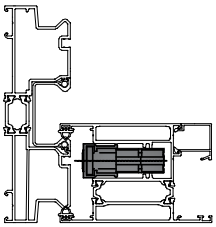
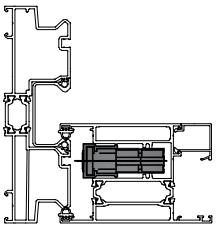
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KOLLAR / HANDLES

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
470132 (370132) *KALDIR&SÜR BÜYÜK İÇ KOL (BAREL DELİKSİZ)* *LIFT&SLIDE BIG INSIDE HANDLE* *WITHOUT CYLINDER HOLE* *MİKTARI / QUANTITY: /ADET*		
470133 (370133) *KALDIR&SÜR BÜYÜK İÇ KOL (BAREL DELİKLİ)* *LIFT&SLIDE BIG INSIDE HANDLE* *WITH CYLINDER HOLE* *MİKTARI / QUANTITY: /ADET*		
470134 (370134) *KALDIR&SÜR BÜYÜK DIŞ KOL (BAREL DELİKSİZ)* *LIFT&SLIDE BIG OUTSIDE HANDLE* *WITHOUT CYLINDER HOLE* *MİKTARI / QUANTITY: /ADET*		
470135 (370135) *KALDIR&SÜR BÜYÜK DIŞ KOL (BAREL DELİKLİ)* *LIFT&SLIDE BIG OUTSIDE HANDLE* *WITH CYLINDER HOLE* *MİKTARI / QUANTITY: /ADET*		
470136 (370136) *KALDIR&SÜR HAVUZ TUTAMAK* *LIFT&SLIDE RECESSED PULLER* *MİKTARI / QUANTITY: /ADET*		
470273 (370273) *BAREL DELİKLİ KALDIR&SÜR KOL TAKIMI* *(KARE MAÇA, HAVUZ TUTAMAK, BÜYÜK DIŞ KOL)* *LIFT&SLIDE HANDLE KIT WITH CYLINDER HOLE* *(SQUARE ROD, RECESSED PULLER, BIG OUTSIDE HANDLE)* *MİKTARI / QUANTITY: / TAKIM*		
470274 (370274) *BAREL DELİKSİZ KALDIR&SÜR KOL TAKIMI* *(KARE MAÇA, HAVUZ TUTAMAK, BÜYÜK DIŞ KOL)* *LIFT&SLIDE HANDLE KIT WITHOUT CYLINDER HOLE* *(SQUARE ROD, RECESSED PULLER, BIG OUTSIDE HANDLE)* *MİKTARI / QUANTITY: /TAKIM*		

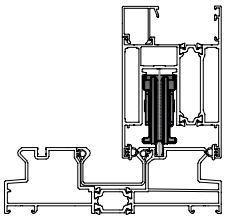
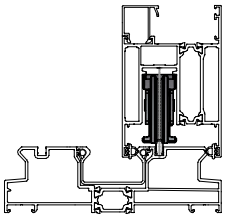
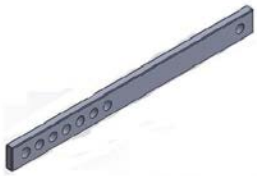
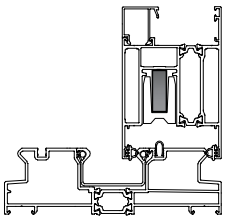
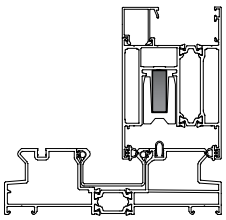
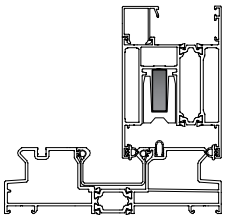
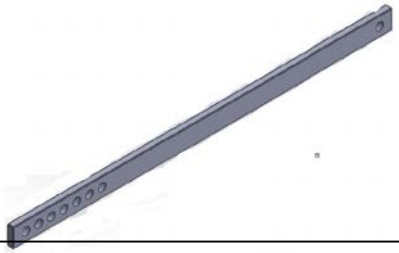
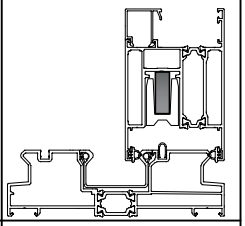
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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İSPANYOLETLER / ESPAGNOLETTES

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
470275 (370275) *KALDIR&SÜR KOL TAKIMI (BAREL DELİKLİ)* *LIFT&SLIDE HANDLE KIT WITH CYLINDER HOLE* *MİKTARI / QUANTITY: /TAKIM*		
470276 (370276) *KALDIR&SÜR KOL TAKIMI (BAREL DELİKSİZ)* *LIFT&SLIDE HANDLE KIT WITHOUT CYLINDER HOLE* *MİKTARI / QUANTITY: /TAKIM*		
470120 (370120) *KALDIR&SÜR 37.5 AKSLI İSPANYOLET (1. BOY)* *LIFT&SLIDE ESPAGNOLETTE WITH 37.5 AXIS (SIZE 1)* *MİKTARI / QUANTITY: /ADET*		
470121 (370121) *KALDIR&SÜR 37.5 AKSLI İSPANYOLET (2. BOY)* *LIFT&SLIDE ESPAGNOLETTE WITH 37.5 AXIS (SIZE 2)* *MİKTARI / QUANTITY: /ADET*		
470122 (370122) *KALDIR&SÜR 37.5 AKSLI İSPANYOLET (3. BOY)* *LIFT&SLIDE ESPAGNOLETTE WITH 37.5 AXIS (SIZE 3)* *MİKTARI / QUANTITY: /ADET*		
470123 (370123) *KALDIR&SÜR 37.5 AKSLI İSPANYOLET (4. BOY)* *LIFT&SLIDE ESPAGNOLETTE WITH 37.5 AXIS (SIZE 4)* *MİKTARI / QUANTITY: /ADET*		
470124 (370124) *KALDIR&SÜR 37.5 AKSLI İSPANYOLET (5. BOY)* *LIFT&SLIDE ESPAGNOLETTE WITH 37.5 AXIS (SIZE 5)* *MİKTARI / QUANTITY: /ADET*		

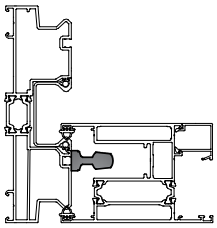
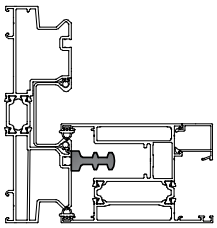
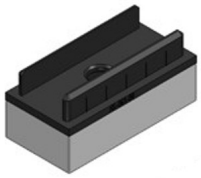
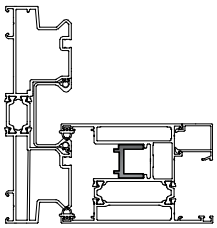
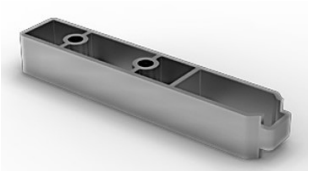
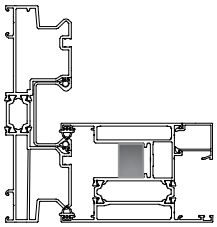
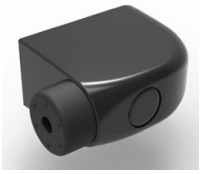
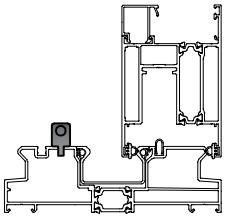
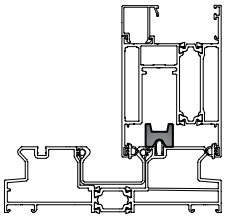
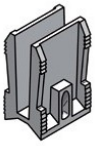
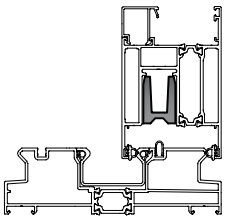
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TAŞIYICILAR VE BAĞLANTI ÇUBUKLARI / CARRIERS AND CONNECTION BARS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
470117 (370117) *300 KG KALDIR&SÜR RULMAN SETİ* *300 KG LIFT&SLIDE CARRIER KIT* *MİKTARI / QUANTITY: /TAKIM*		
470119 (370119) *KALDIR&SÜR İLAVE RULMAN* *LIFT&SLIDE ADDITIONAL CARRIER* *MİKTARI / QUANTITY: /ADET*		
470128 (370128) *KALDIR&SÜR RULMAN BAĞLANTI ÇUBUĞU 1500 MM* *LIFT&SLIDE CARRIER CONNECTION BAR 1500 MM* *MİKTARI / QUANTITY: /ADET*		
470129 (370129) *KALDIR&SÜR RULMAN BAĞLANTI ÇUBUĞU 2000 MM* *LIFT&SLIDE CARRIER CONNECTION BAR 2000 MM* *MİKTARI / QUANTITY: /ADET*		
470130 (370130) *KALDIR&SÜR RULMAN BAĞLANTI ÇUBUĞU 2500 MM* *LIFT&SLIDE CARRIER CONNECTION BAR 2500 MM* *MİKTARI / QUANTITY: /ADET*		
470131 (370131) *KALDIR&SÜR RULMAN BAĞLANTI ÇUBUĞU 3200 MM* *LIFT&SLIDE CARRIER CONNECTION BAR 3200 MM* *MİKTARI / QUANTITY: /ADET*		

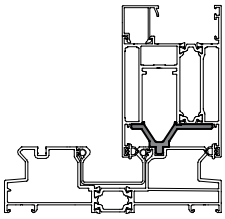
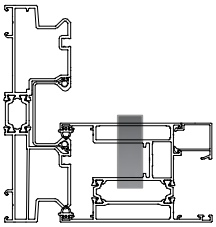
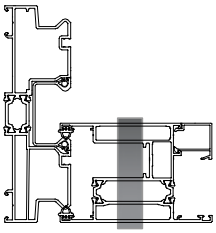
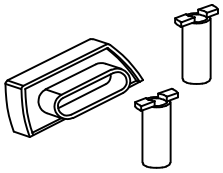
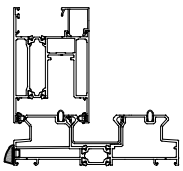
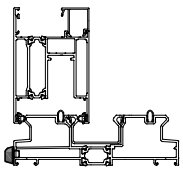
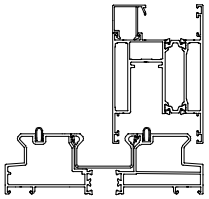
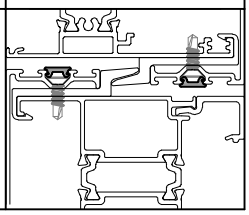
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KİLİTLEME PARÇALARI / LOCKING PARTS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
470127 (370127) *KALDIR&SÜR İSPANYOLET PİMİ* *LIFT&SLIDE ESPAGNOLETTE PIN* *MİKTARI / QUANTITY: /ADET*		
460072 (360072) *KALDIR&SÜR MİKRO HAVALANDIRMALI PİM* *LIFT&SLIDE PIN WITH MICROVENTILATION* *MİKTARI / QUANTITY: /ADET*		
470126 (370126) *KALDIR&SÜR İSPANYOLET DESTEK PARÇASI* *LIFT&SLIDE ESPAGNOLETTE SUPPORT PIECE* *MİKTARI / QUANTITY: /ADET*		
470125 (370125) *KALDIR&SÜR RULMAN DESTEK PARÇASI* *LIFT&SLIDE CARRIER SUPPORT PIECE* *MİKTARI / QUANTITY: /ADET*		
470137 (370137) *KALDIR&SÜR KANAT STOPERİ* *LIFT&SLIDE SASH STOPPER* *MİKTARI / QUANTITY: /ADET*		
470138 (370138) *KALDIR&SÜR PASİF KANAT ALT GÜVENLİK KARŞILIĞI* *LIFT&SLIDE FRAME LOCK POINT FOR PASSIVE SASH* *MİKTARI / QUANTITY: /ADET*		
450056 (350056) *KALDIR&SÜR MİL YATAKLAMA PARÇASI* *LIFT&SLIDE ROD BEARING PIECE* *MİKTARI / QUANTITY: /ADET*		

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ÇEŞİTLİ AKSESUARLAR / DIFFERENT ACCESSORIES

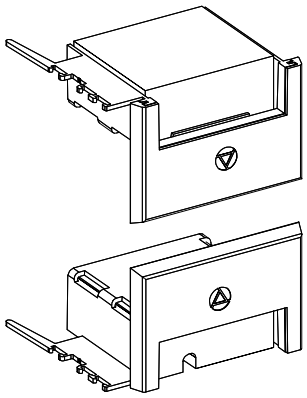
AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
410501 (310501) *KALDIR&SÜR KANAT SABİTLEME PARÇASI 100 MM* *LIFT&SLIDE SASH FIXING PIECE 100 MM* *MİKTARI / QUANTITY: /ADET*		
470139 (370139) *KALDIR&SÜR YARIM BAREL 31 + 10* *LIFT&SLIDE HALF CYLINDER 31+10* *MİKTARI / QUANTITY: /ADET*		
470140 (370140) *KALDIR&SÜR BAREL 31+10+55 (96)* *LIFT&SLIDE CYLINDER 31+10+55 (96)* *MİKTARI / QUANTITY: /ADET*		
450057 (350057) *HAVA KESİCİLİ TAHLİYE KAPAĞI /* *DRAINAGE CAP WITH AIR PREVENTER FLAP* *MİKTARI / QUANTITY: /ADET*		
350022 *TAHLİYE KAPAĞI /* *DRAINAGE CAP* *MİKTARI / QUANTITY: /ADET*		
360021 *ÇELİK RAY 10,8X5* *STEEL RAIL 10,8X5* *MİKTARI / QUANTITY: BOY 6 m /ADET*		
320146 *KENET VİDA KANALI KAPATMA FİTİLİ /* *CLAMP SCREW CHANNEL COVER GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 21 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 707 m*		

( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

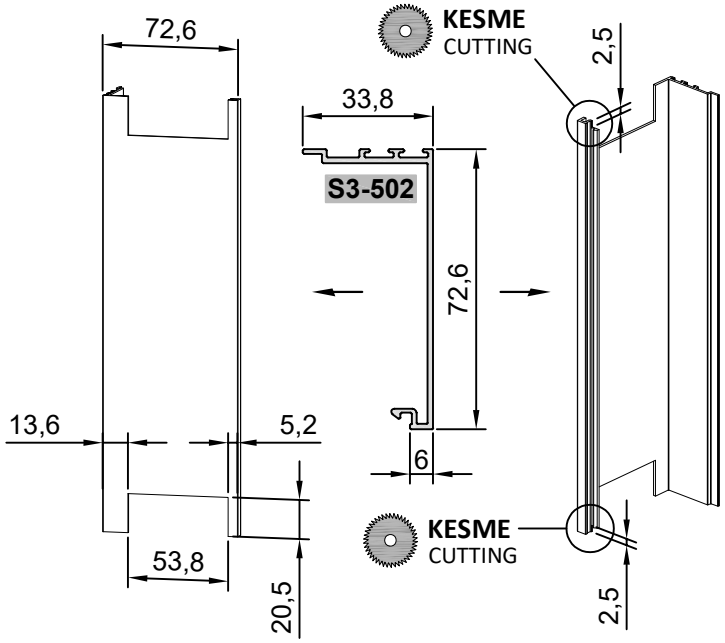
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KENET TAPALARI
CLAMP PLUGS

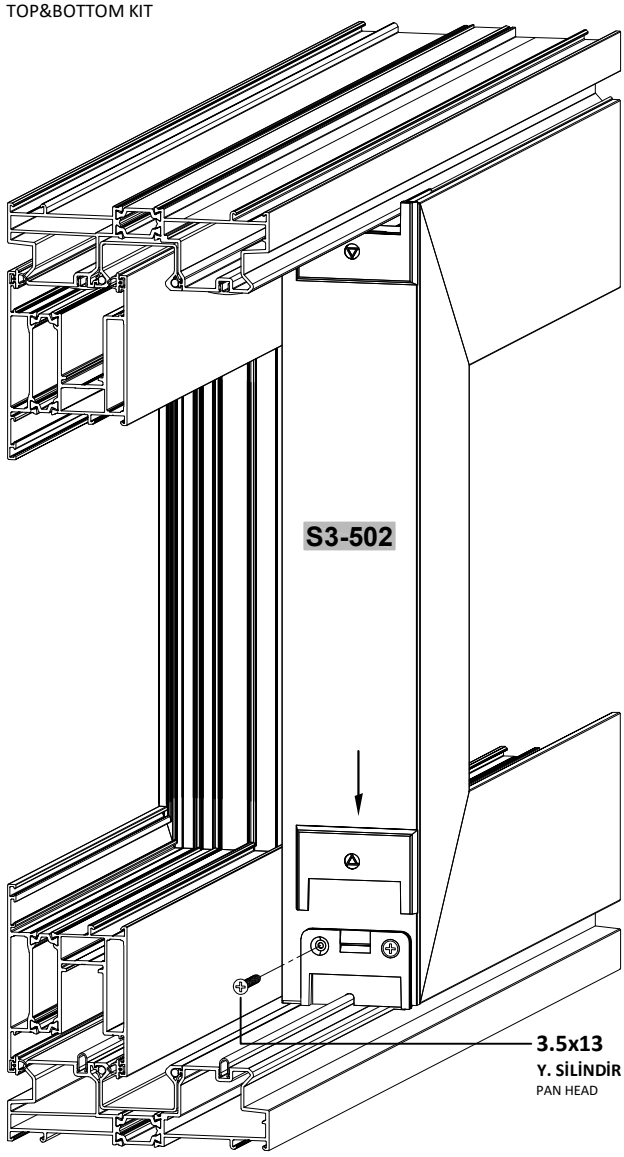


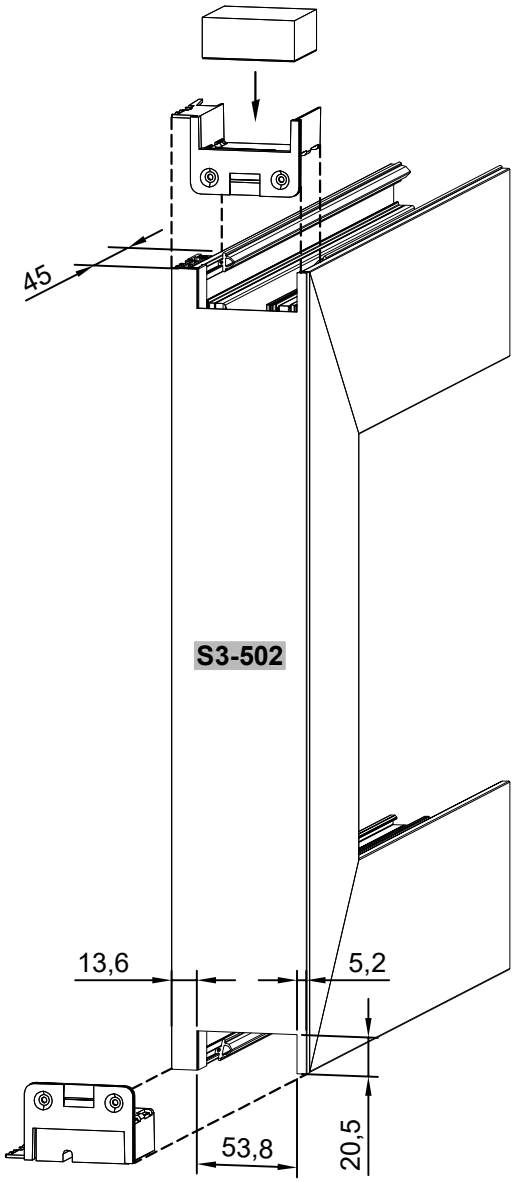
380014

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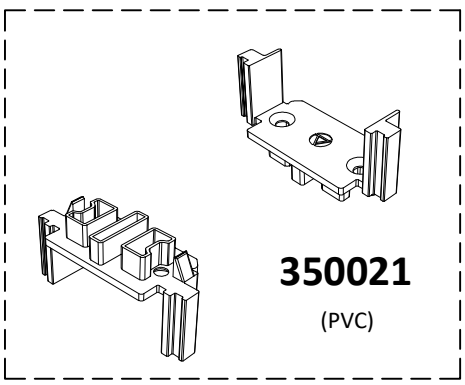
* **ALT&ÜST TAKIMDIR.**
TOP&BOTTOM KIT

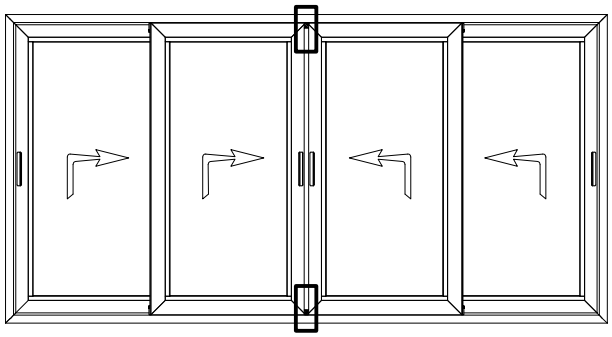




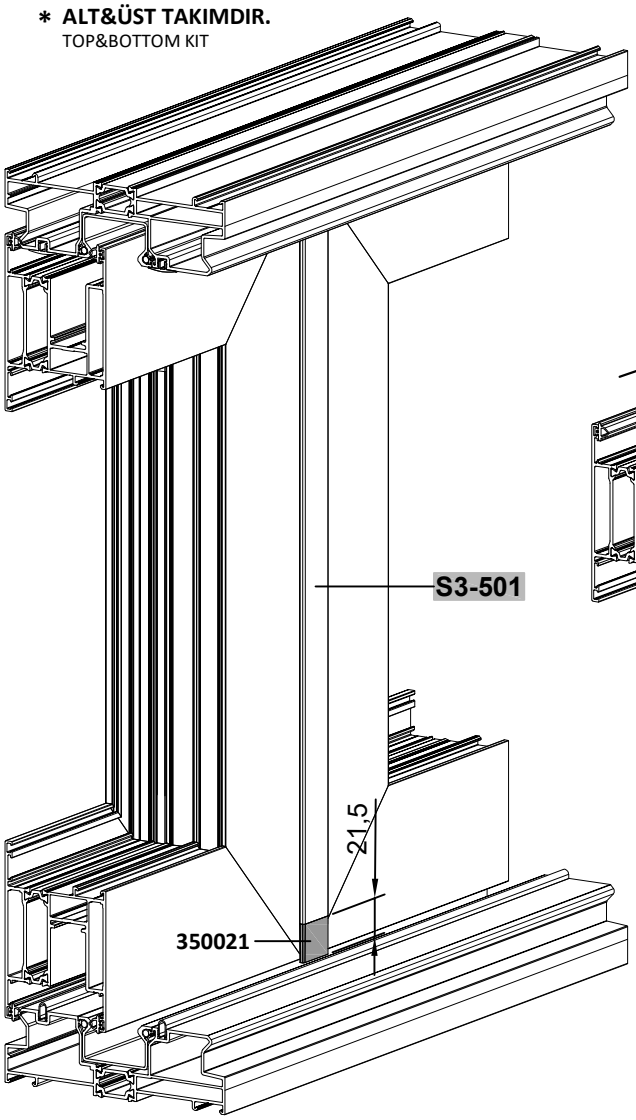
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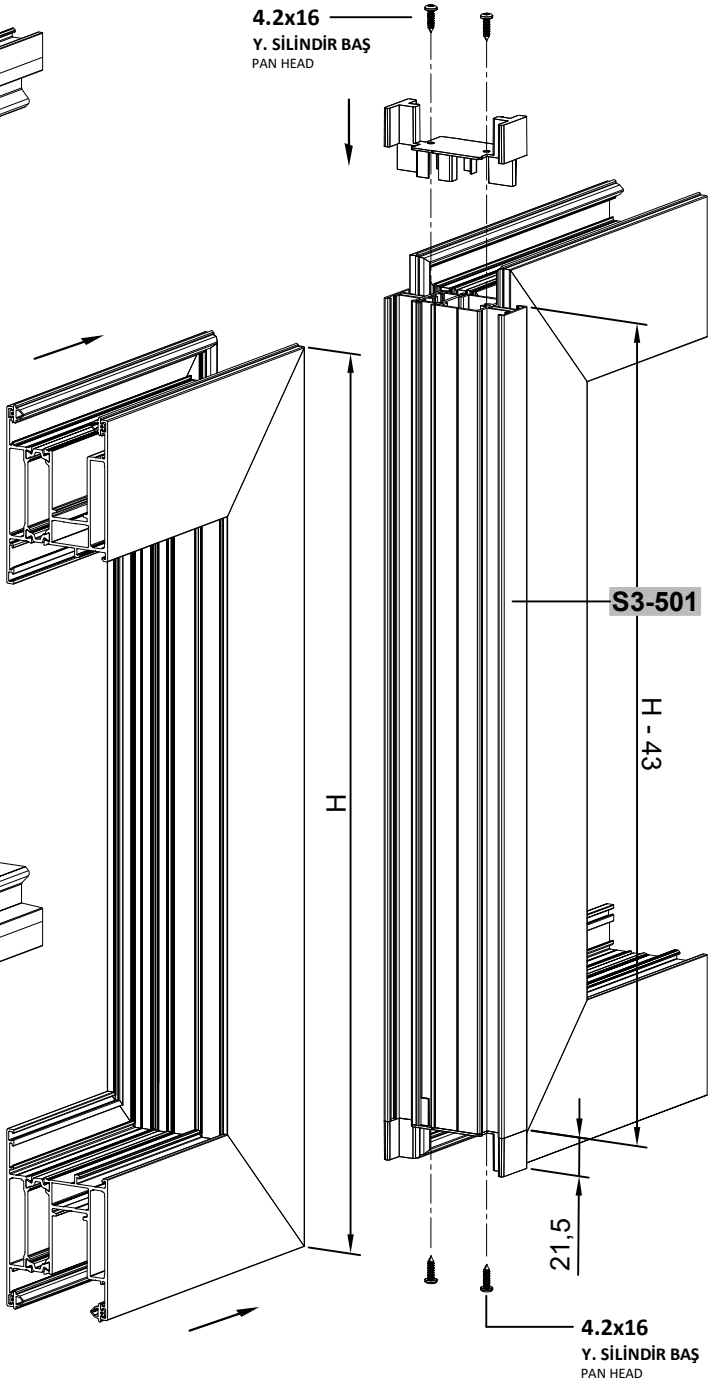
ORTA BİRLEŞİM ADAPTÖR TAPALARI
MIDDLE CONNECTION ADAPTER PLUGS

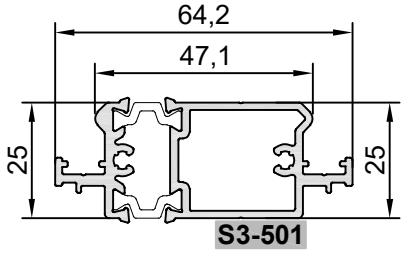




* **ALT&ÜST TAKIMDIR.**
TOP&BOTTOM KIT





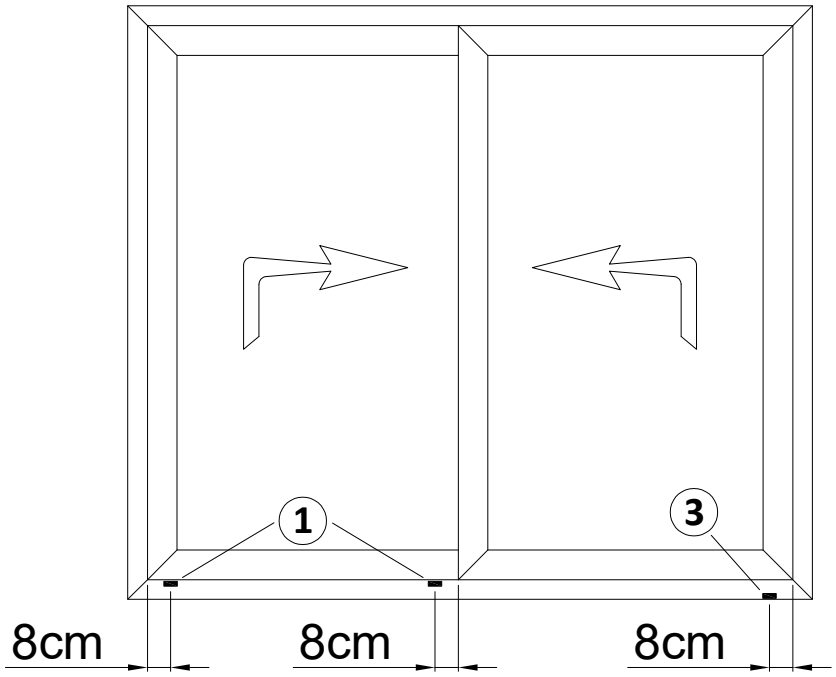


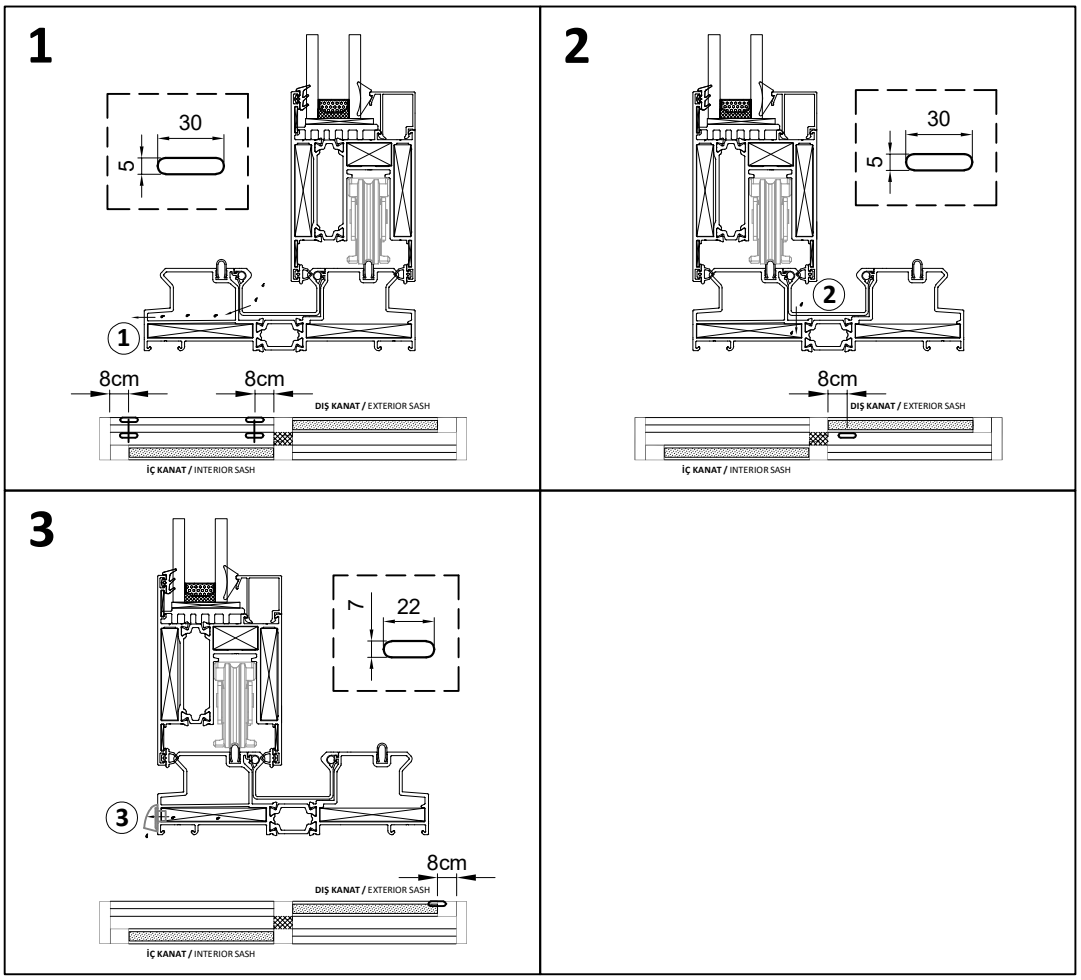
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TAHLİYE DETAYLARI - POZ 1 (ÇİFT RAYLI KASA)

DRAINAGE DETAILS - POSE 1 (FRAME WITH DOUBLE RAIL)

S3-101



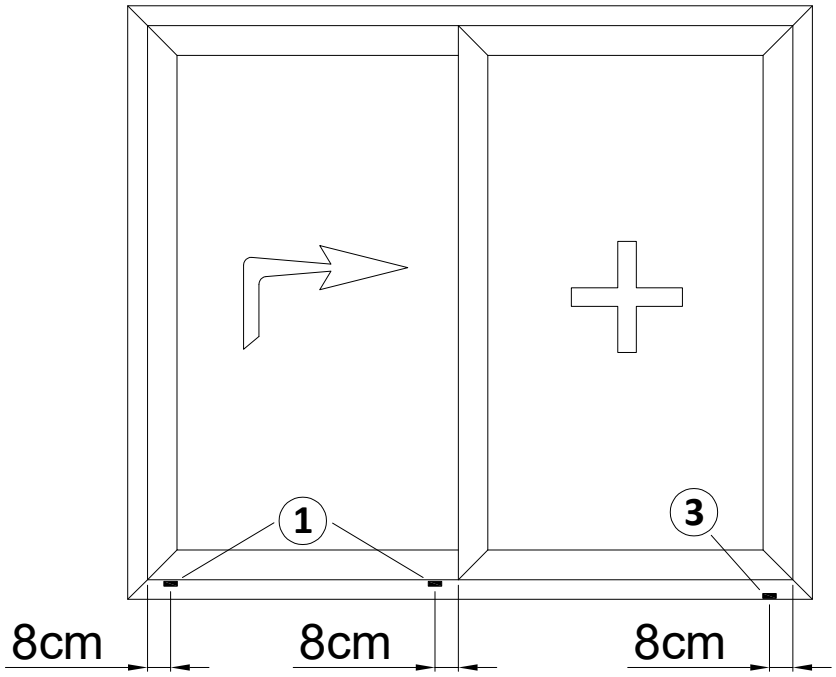


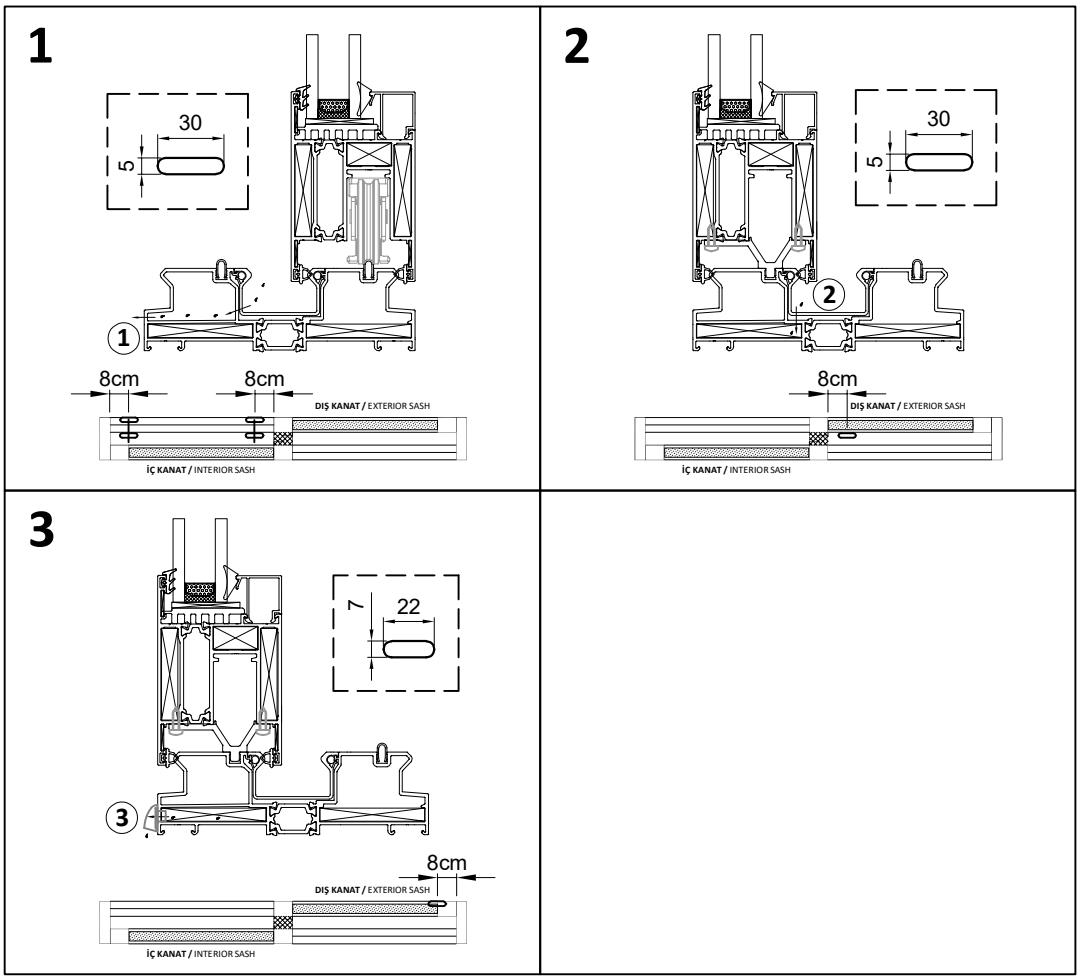
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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TAHLİYE DETAYLARI - POZ 2 (ÇİFT RAYLI KASA)

DRAINAGE DETAILS - POSE 2 (FRAME WITH DOUBLE RAIL)

S3-101



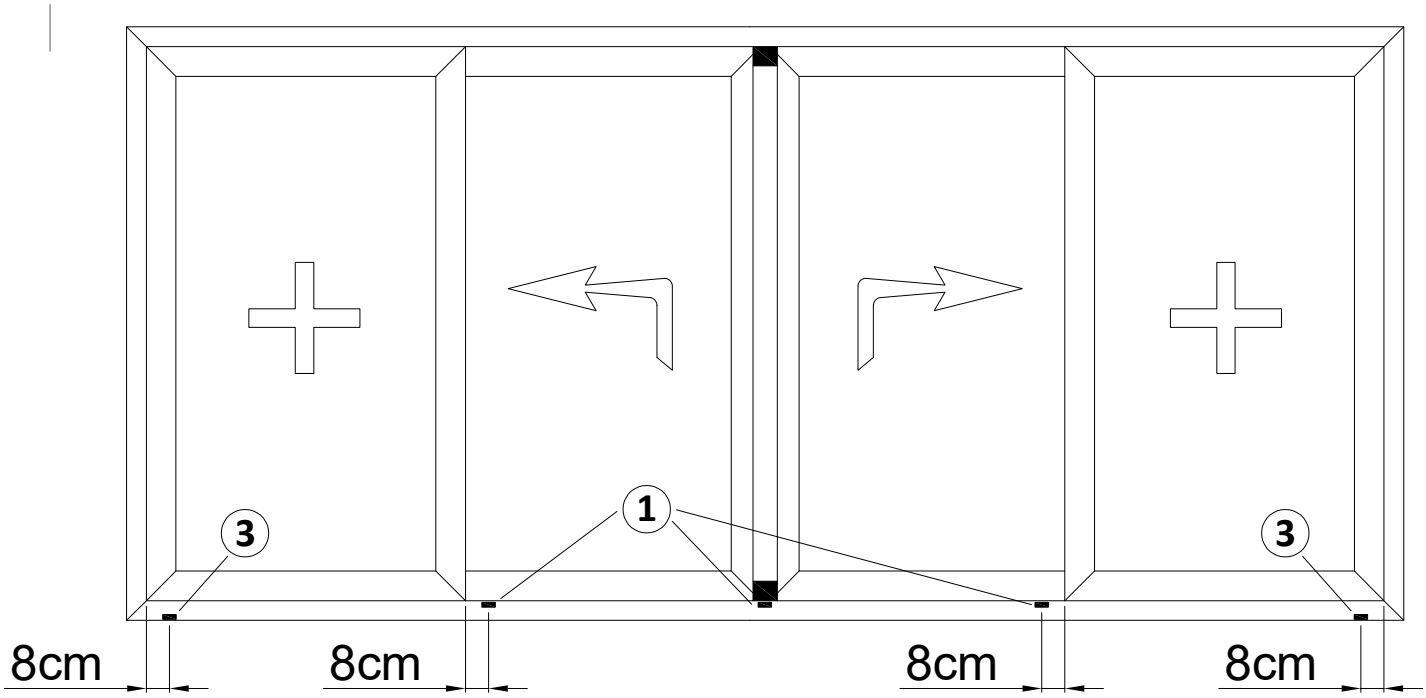


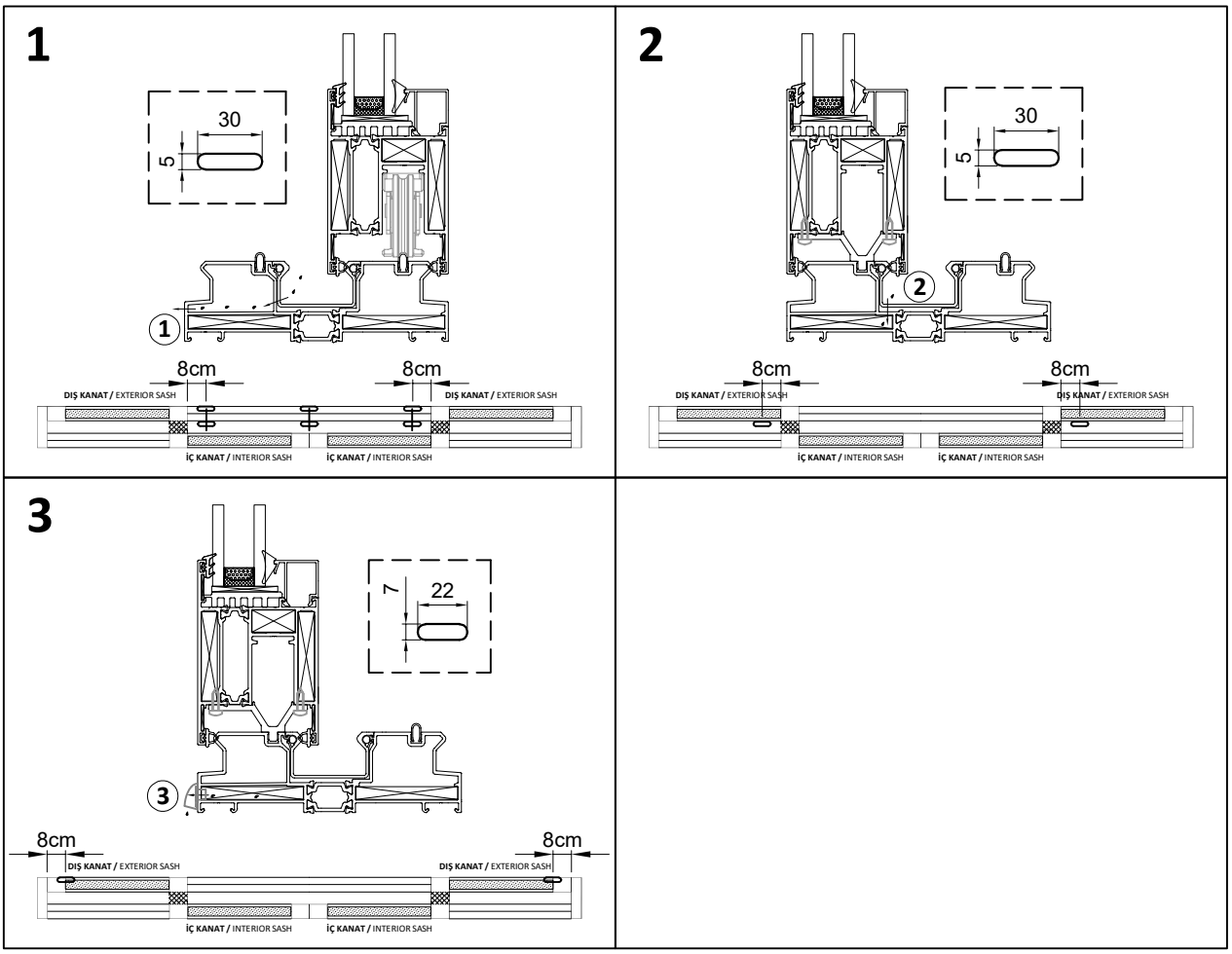
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TAHLİYE DETAYLARI - POZ 3 (ÇİFT RAYLI KASA)

DRAINAGE DETAILS - POSE 3 (FRAME WITH DOUBLE RAIL)

S3-101



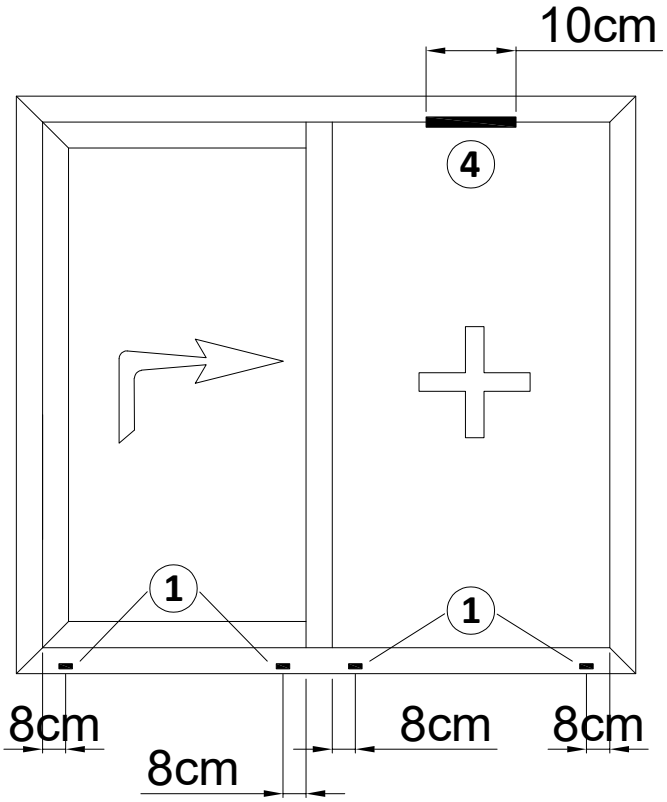


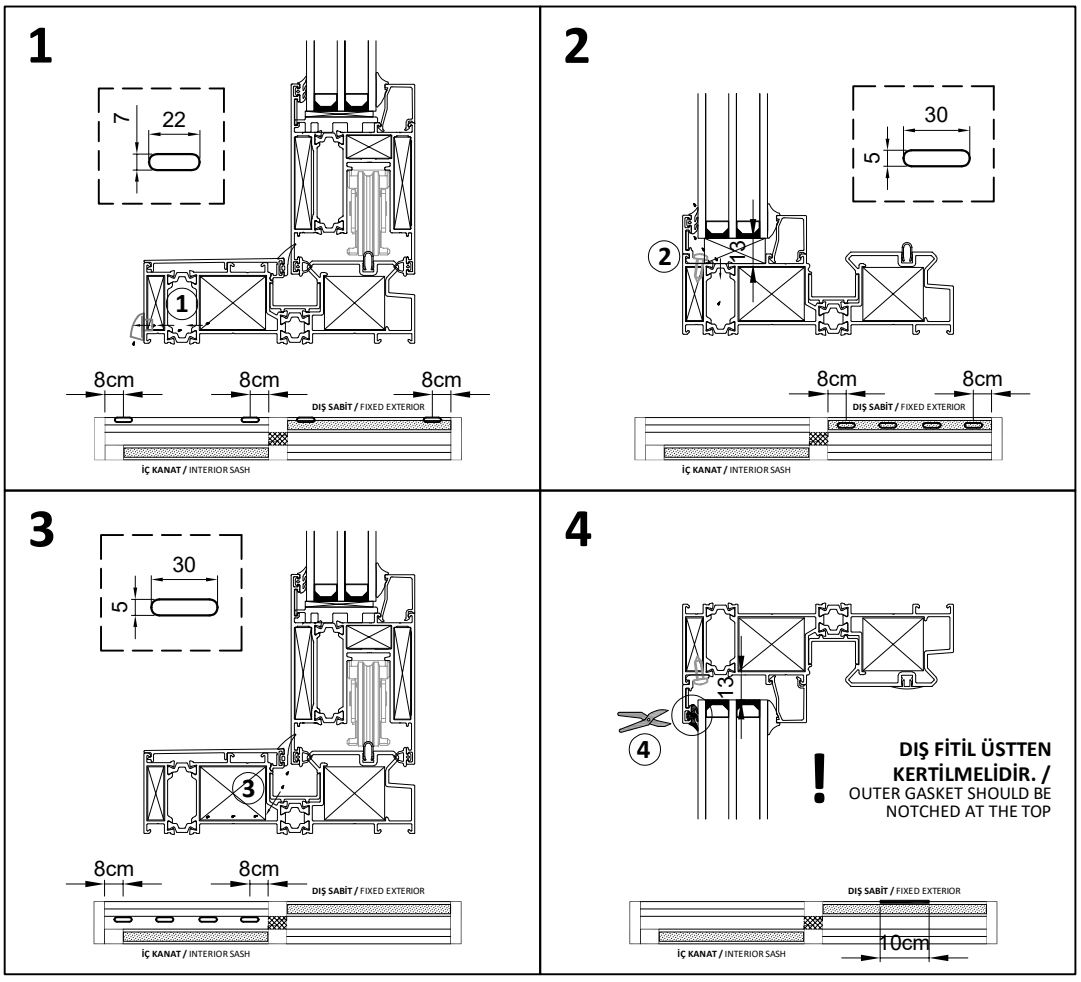
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TAHLİYE DETAYLARI - POZ 4 (TEK RAYLI SABİTLİ KASA-1)

DRAINAGE DETAILS - POSE 4 (FIXED FRAME WITH SINGLE RAIL-1)

S3-105



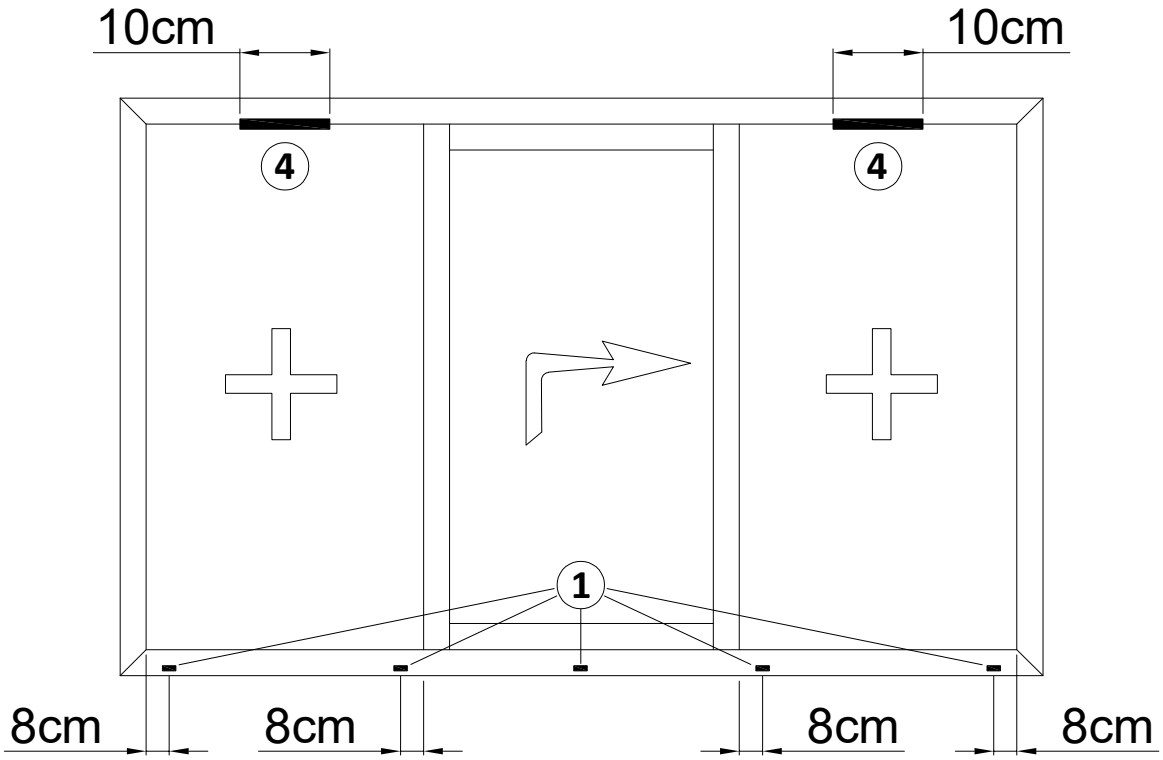


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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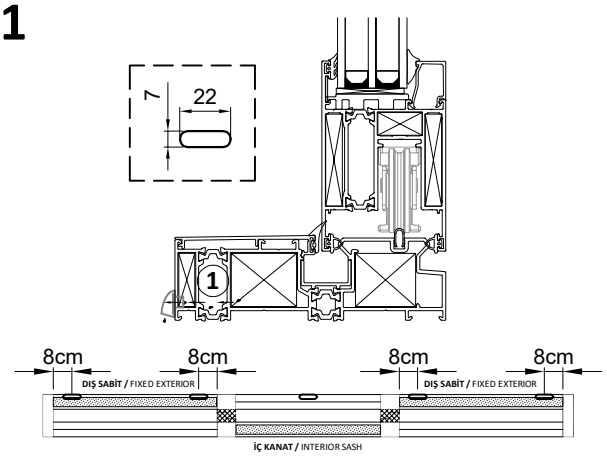
TAHLİYE DETAYLARI - POZ 5 (TEK RAYLI SABİTLİ KASA-1)

DRAINAGE DETAILS - POSE 5 (FIXED FRAME WITH SINGLE RAIL-1)

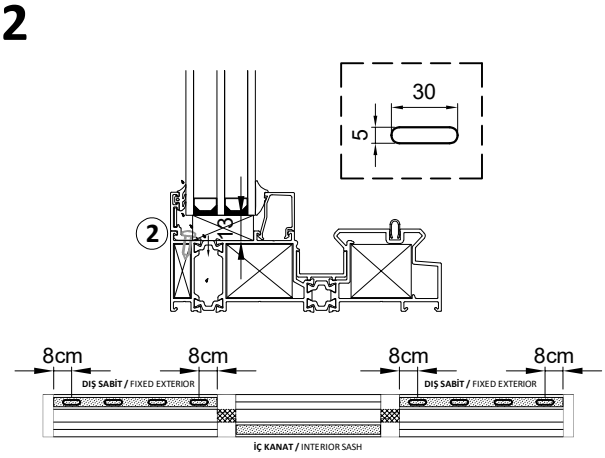
S3-105



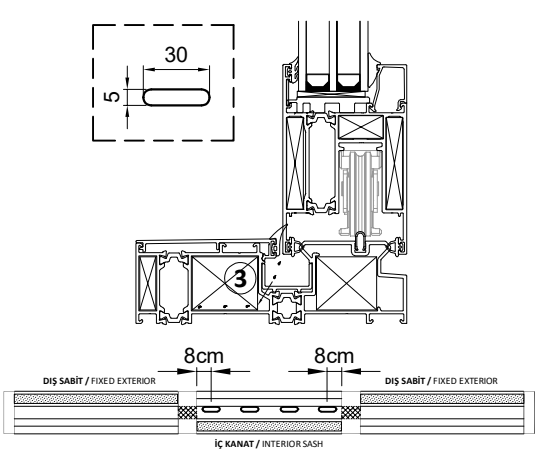
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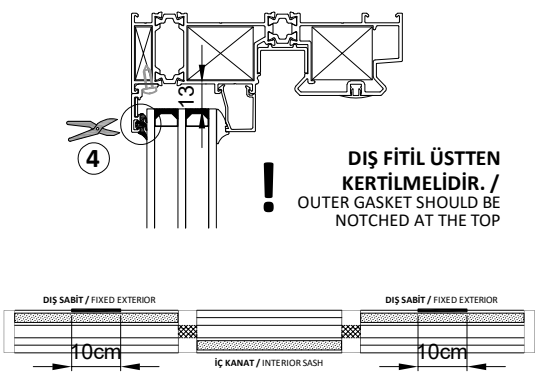
2



3



4

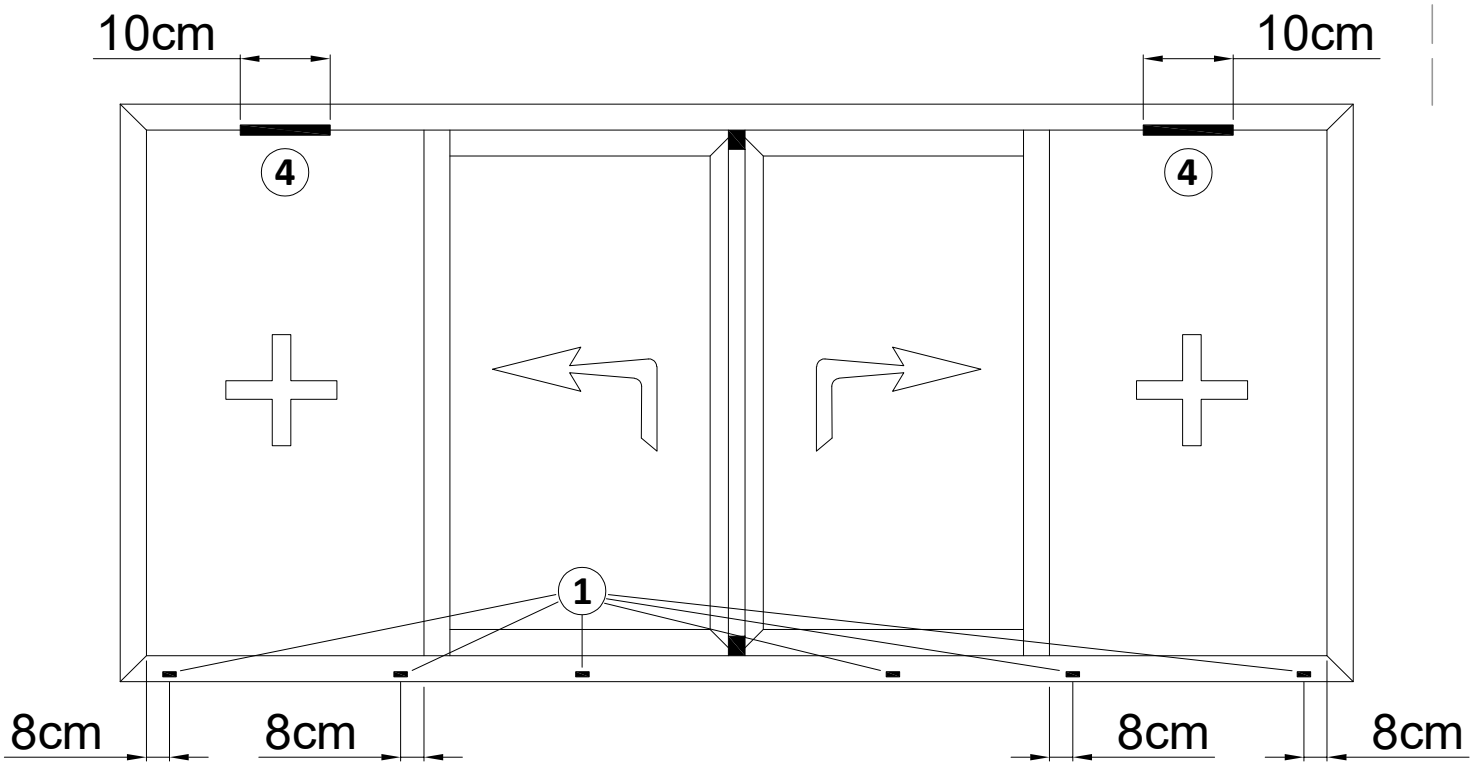


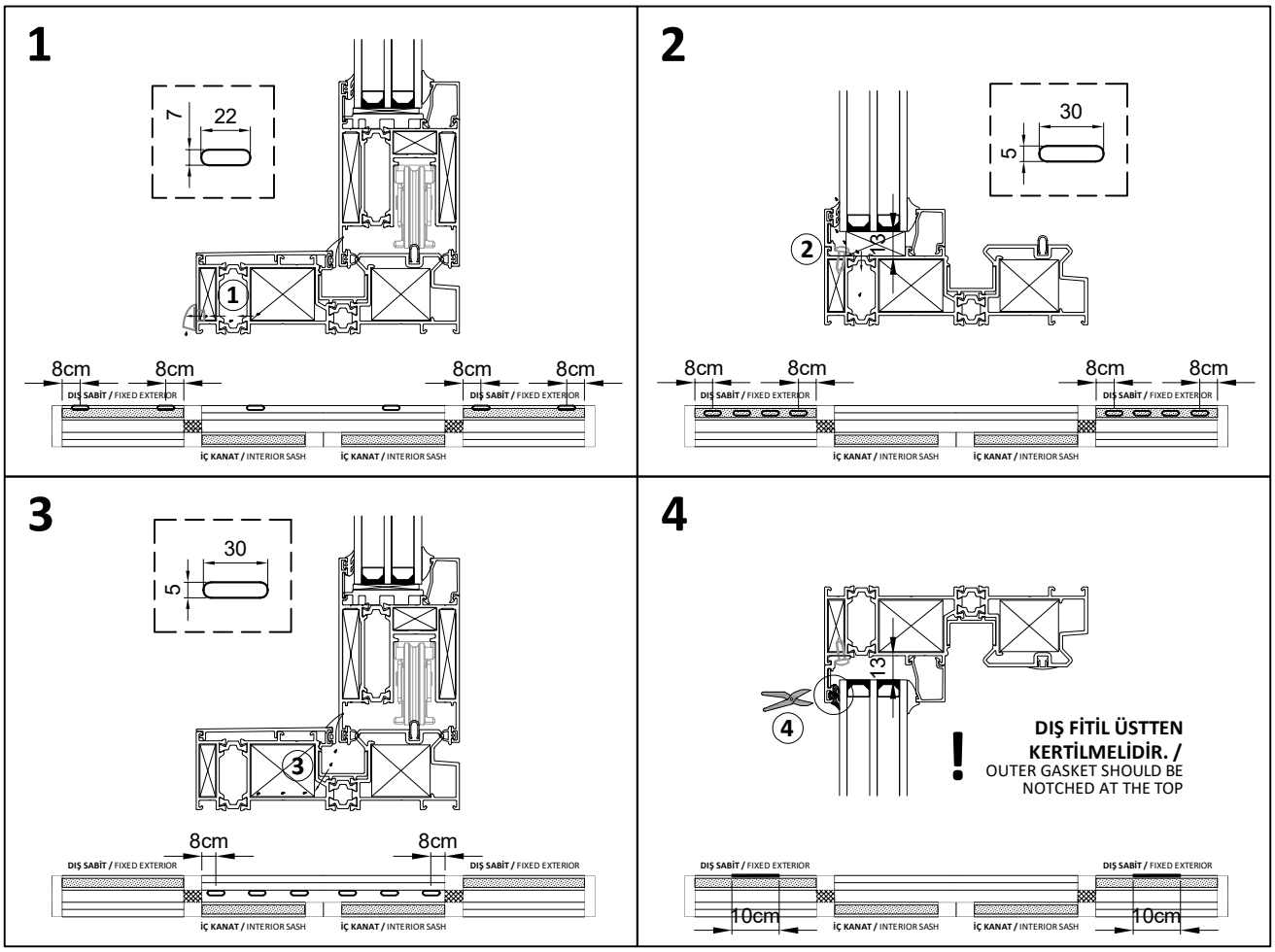
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TAHLİYE DETAYLARI - POZ 6 (TEK RAYLI SABİTLİ KASA-1)

DRAINAGE DETAILS - POSE 6 (FIXED FRAME WITH SINGLE RAIL-1)

S3-105



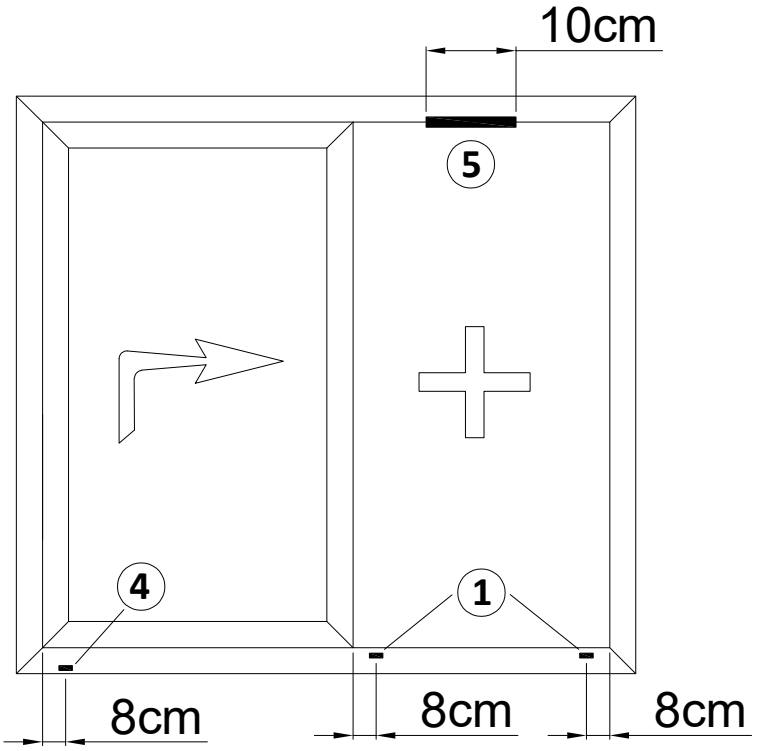


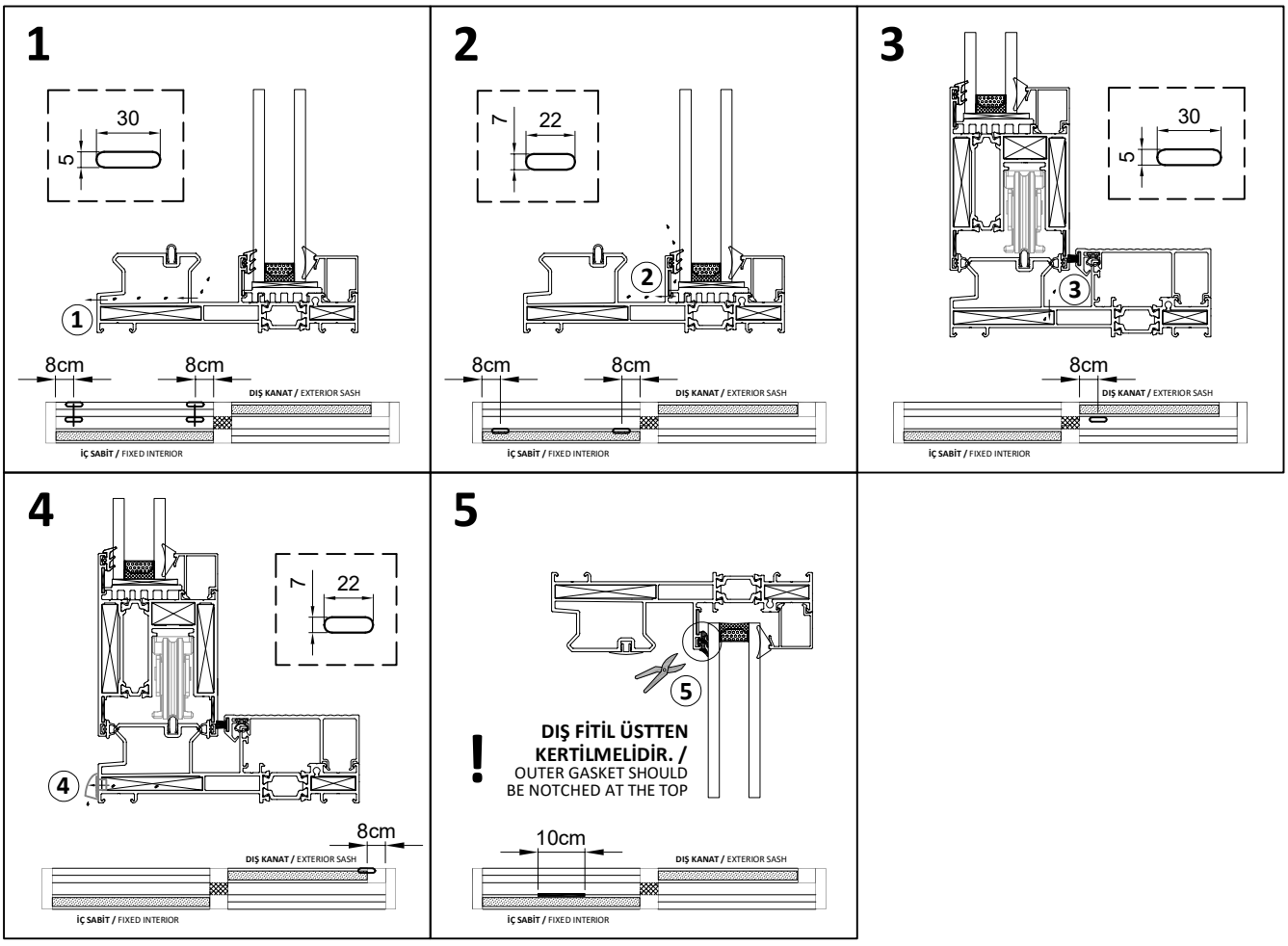
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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TAHLİYE DETAYLARI - POZ 7 (TEK RAYLI SABİTLİ KASA-2)

DRAINAGE DETAILS - POSE 7 (FIXED FRAME WITH SINGLE RAIL-2)

S3-102



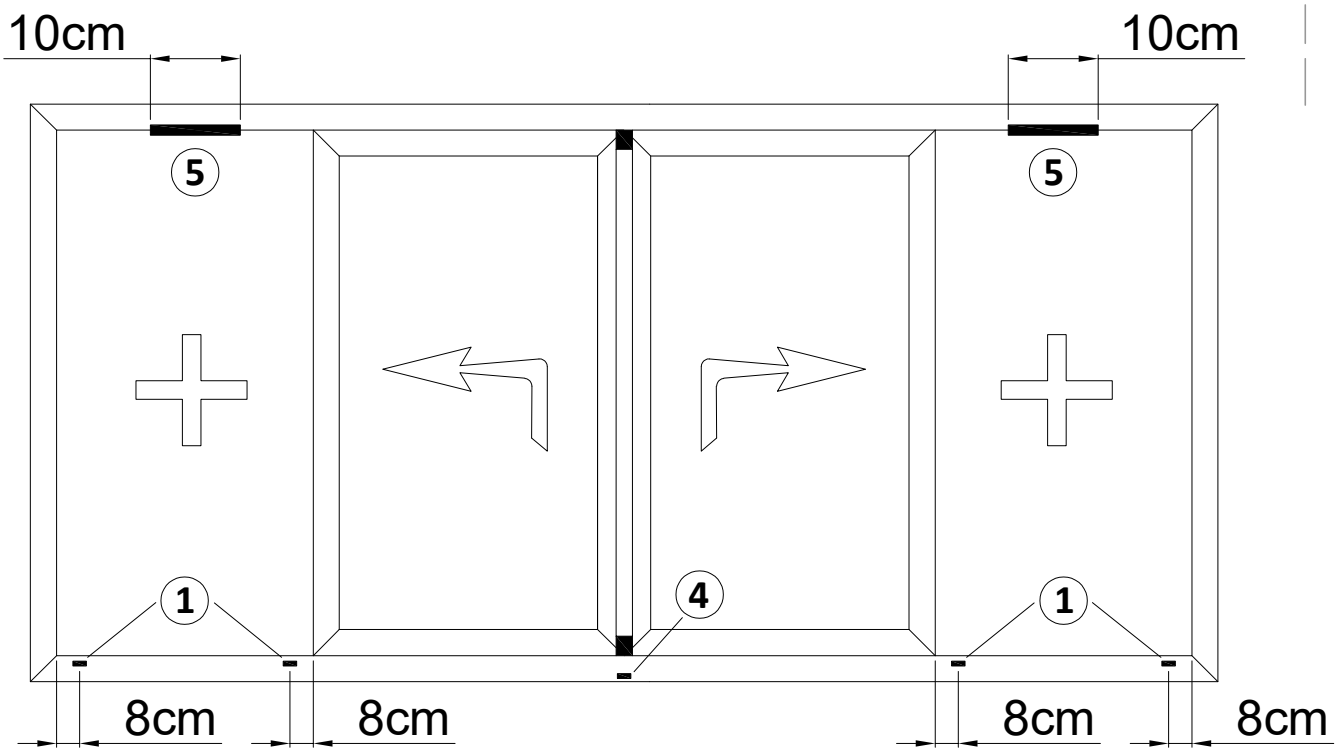


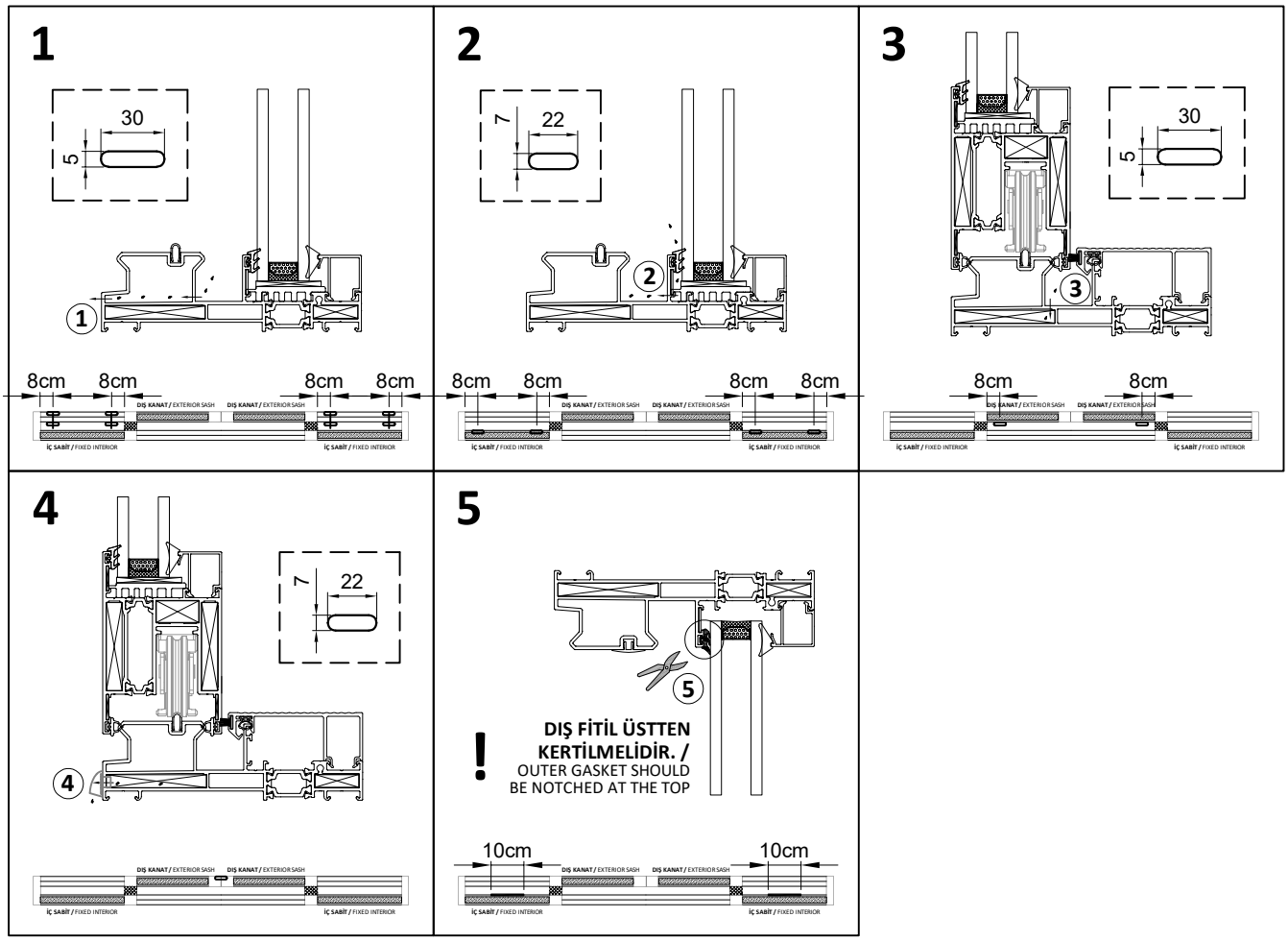
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TAHLİYE DETAYLARI - POZ 8 (TEK RAYLI SABİTLİ KASA-2)

DRAINAGE DETAILS - POSE 8 (FIXED FRAME WITH SINGLE RAIL-2)

S3-102



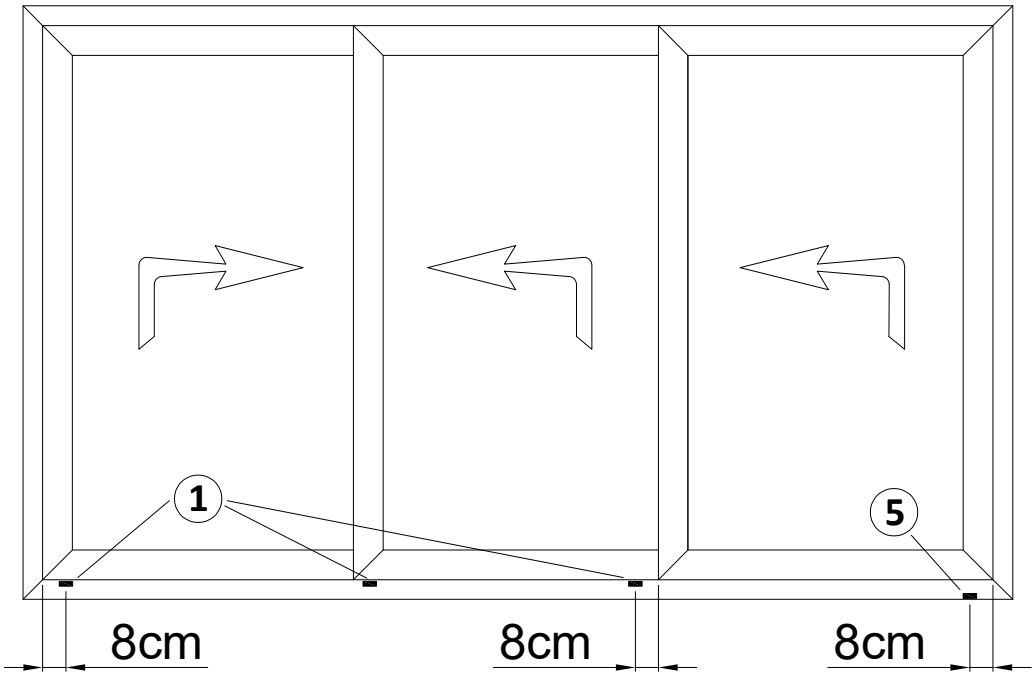


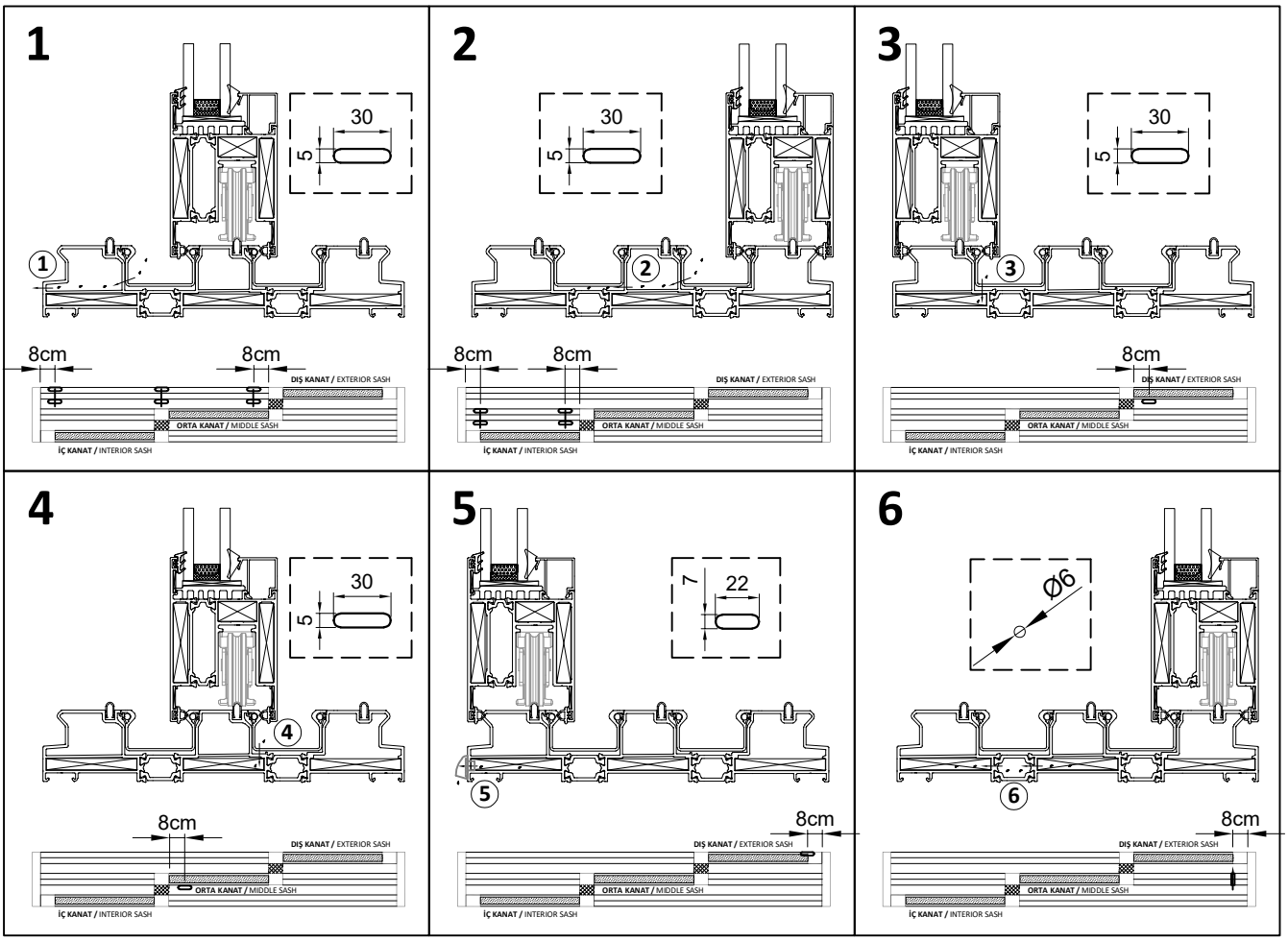
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TAHLİYE DETAYLARI - POZ 9 (ÜÇ RAYLI KASA)

DRAINAGE DETAILS - POSE 9 (FRAME WITH TRIPLE RAIL)

S3-103

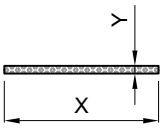




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YALITIM MALZEMELERİ / INSULATION MATERIALS

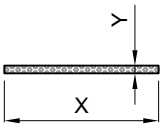




POLİETİLEN BANT
POLYETHYLENE TAPE

0	X (mm)	Y (mm)
490044	50	2
490045	60	2
490046	70	2
490047	80	2
490048	90	2
490049	100	2





TEK TARAFLI BANT
SINGLE-SIDE STICK TAPE

0	X (mm)	Y (mm)
490050	10	1,5
490051	15	1,5
490052	20	1,5
490053	25	1,5
490054	30	1,5
490055	40	1,5
490056	10	3
490057	15	3
490058	20	3
490059	25	3
490060	40	3



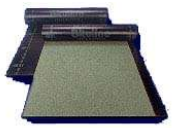
BUTİL BANT
BUTIL TAPE

0	X (mm)	Y (mm)
490061	40	1
490062	45	1
490063	50	1
490064	55	1
490065	60	1
490066	65	1
490067	70	1
490068	75	1
490069	80	1
490070	85	1
490071	90	1
490072	95	1
490073	100	1
490074	150	1

ÇİFT TARAFLI BANT
DOUBLE-SIDE STICK



EPDM MEMBRAN
INSULATION MEBRANE



PVC MEMBRAN
INSULATION MEBRANE



POLİSTİK BANT 15x45
POLYSTIC TAPE



490080	390080

ŞİŞEN BANT 10x10-17MM
POLYURETHANE FOAM TAPE

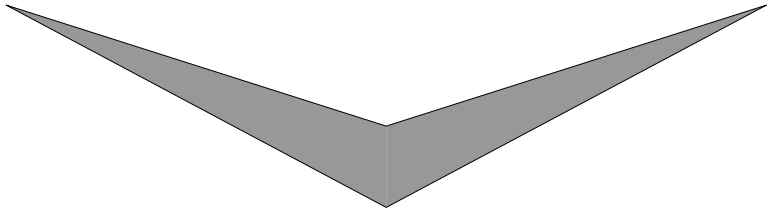


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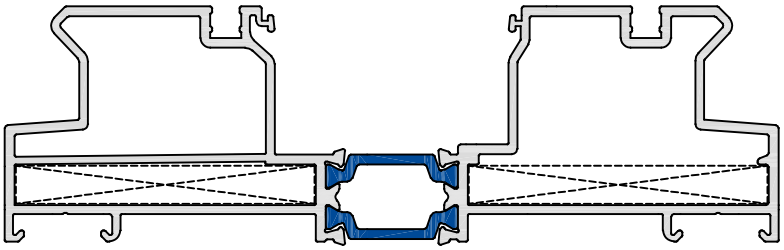
APPLICATION TYPES



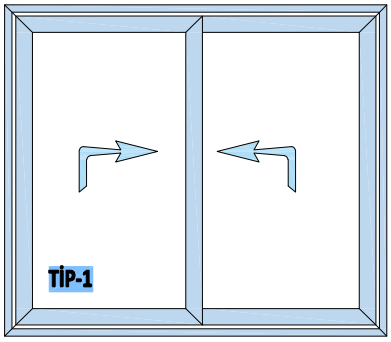
S3 HBSHB AKSESUAR TİP İÇERİKLERİ						S3-101 KASA						S3-102 KASA				S3-103 KASA				S3-104 KASA		S3-105 KASA			
NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-1	TİP-2	TİP-3	TİP-4	TİP-5	TİP-6	TİP-1	TİP-2	TİP-3	TİP-4	TİP-1	TİP-2	TİP-3	TİP-4	TİP-1	TİP-2	TİP-1	TİP-2	TİP-3	TİP-4
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD																				
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD																				
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD																				
		470136	/ 370136	HBSHB HAVUZ KOL	AD																				
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD																				
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD																				
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD																				
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD																				
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD																				
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD																				
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD																				
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD																				
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD																				
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD																				
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD																				
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	6	3	6	3	9	3	3	3	6	3	6	3	3	9	3	3	3	3	6	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	2	1	-	2	2	1	1	2	-	1	-	-	-	-	-	-	1	2	-	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10	5	10	10	20	5	5	10	10	5	15	10	5	30	10	20	5	10	10	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2	2	4	4	4	3	2	4	4	3	4	4	8	8	4	8	1	2	2	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1	1	2	2	2	2	-	-	-	-	2	2	5	5	1	2	-	-	-	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-	-	-	-	-	-	1	2	2	2	-	-	-	-	1	2	1	2	2	2
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-	-	-	-	-	-	1	2	2	2	-	-	-	-	1	2	1	2	2	2
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1	1	2	2	2	2	-	-	-	-	2	2	5	5	1	2	-	-	-	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-	-	-	-	-	-	1	2	2	2	-	-	-	-	1	2	2	2	2	2
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-	-	-	-	-	-	1	2	2	2	-	-	-	-	1	2	2	2	2	2
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-	-	-	1	1	-	-	1	-	-	1	1	3	3	1	3	-	1	-	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2	1	2	2	4	1	1	2	2	1	3	2	4	6	2	4	1	2	2	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-	-	-	2	2	-	-	2	-	-	-	-	2	2	-	2	-	-	2	-
17	KANAT SABİTLEME	410501	/ 310501	HBSHB KANAT SABİTLEME PARÇASI	AD	-	5	2	10	-	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-

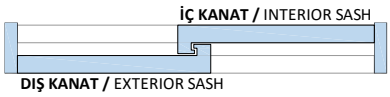
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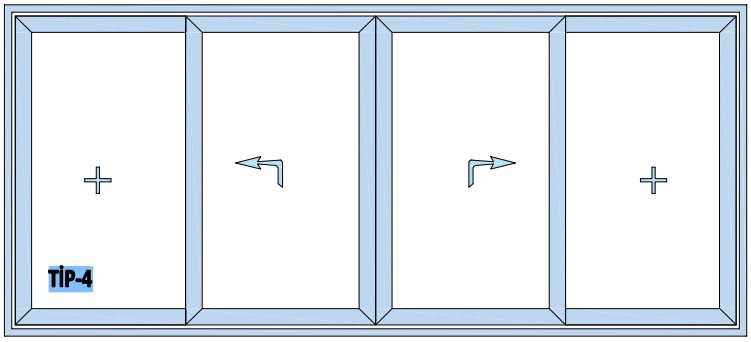
	H \ W	KANAT GENİŞLİĞİ 720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

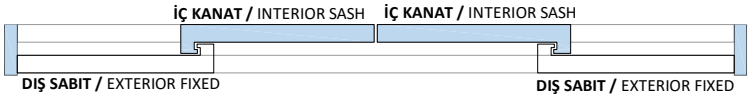


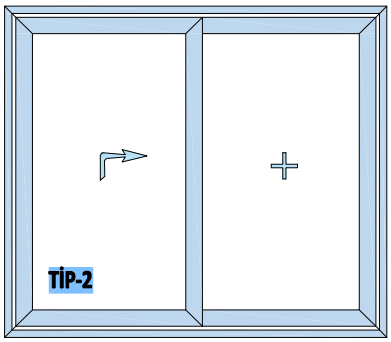
S3-101 KASA KİLİ RAY

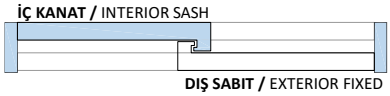


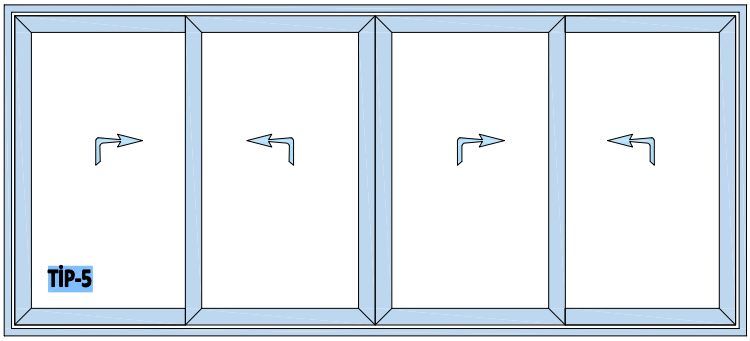


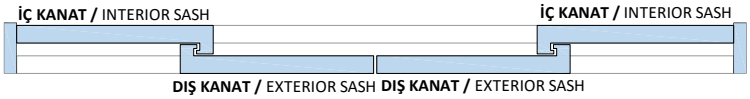


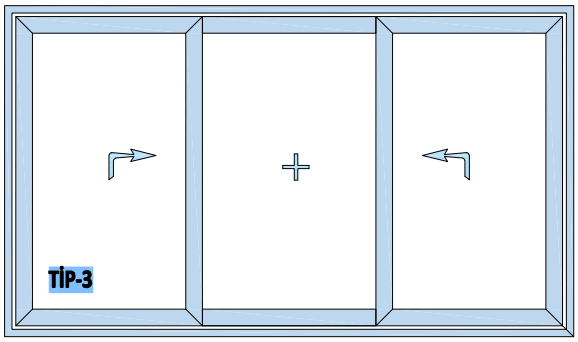


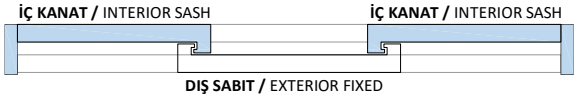


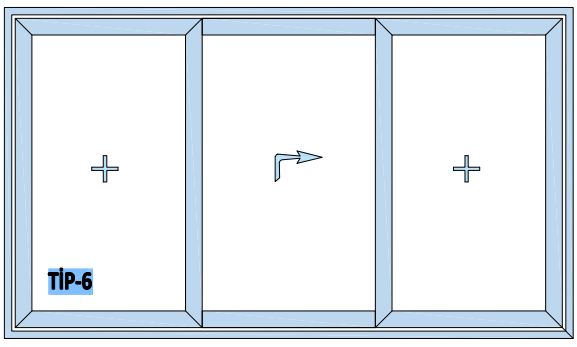


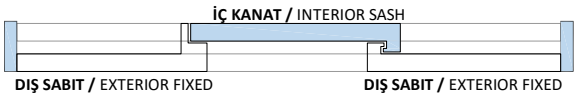










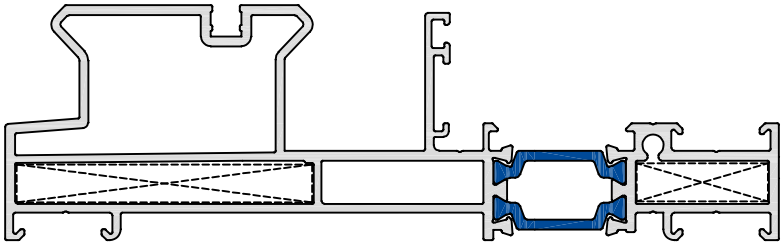


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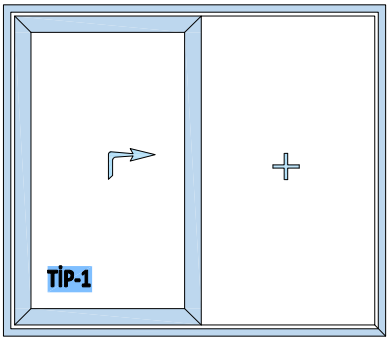
S65 - LIFT&SLIDE

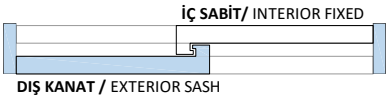
S3-101 KASA İKİLİ RAY

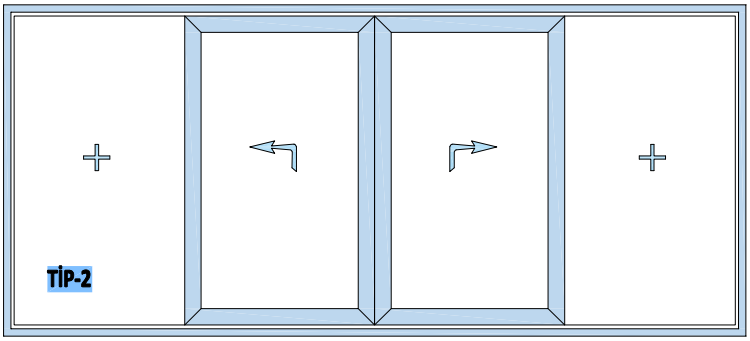
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

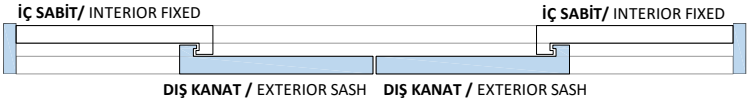


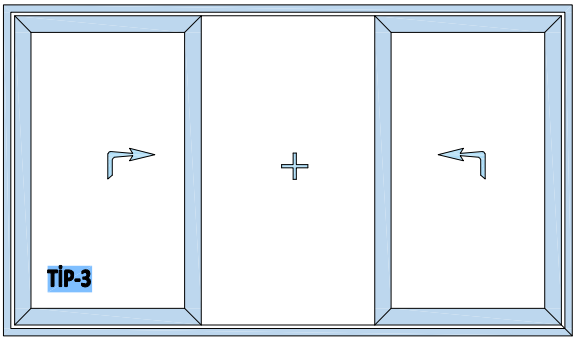
S3-102 KASATEKLİ RAY + SABİT KANAT DIŞARIDA

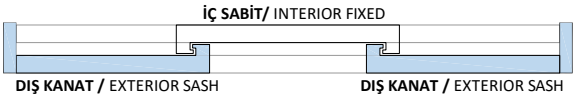


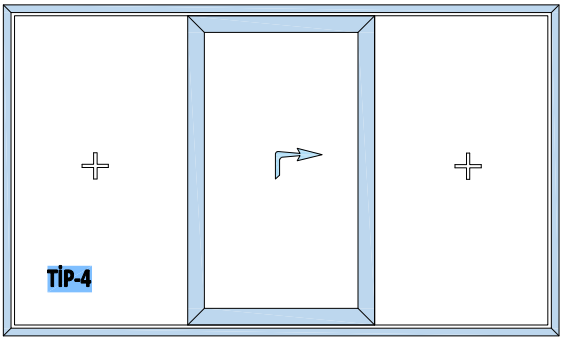


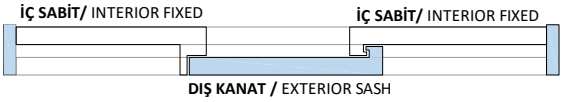








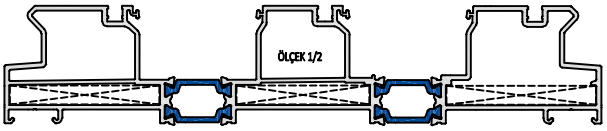




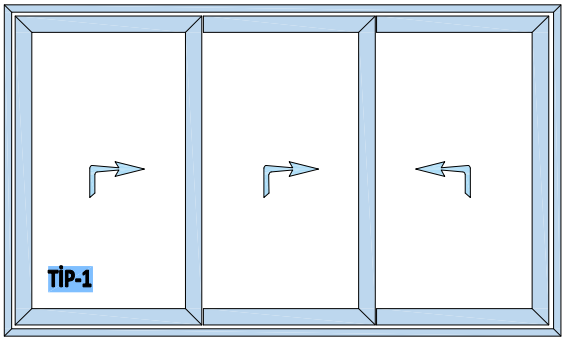
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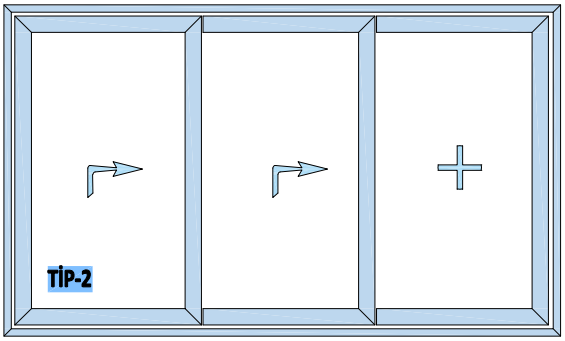
S3-101 KASA İKİLİ RAY

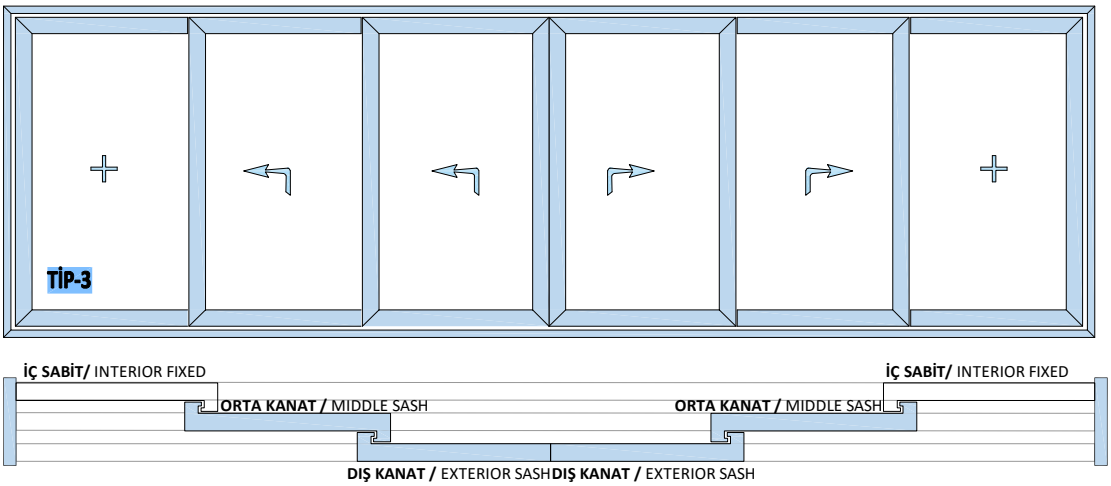
KANAT YÜKSEKLİĞİ	H \ W	KANAT GENİŞLİĞİ 720-1000	1001-1500	1501-2000	2001-3000
	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

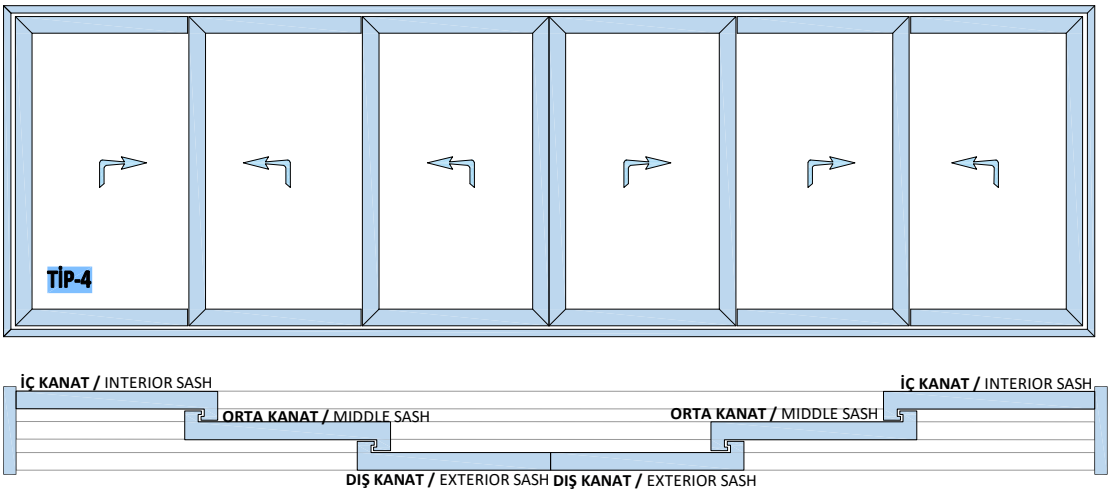


S3-103 KASA ÜÇLÜ RAY





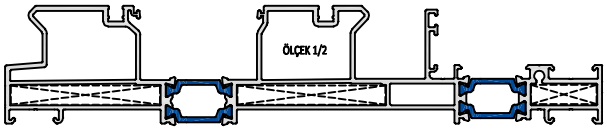




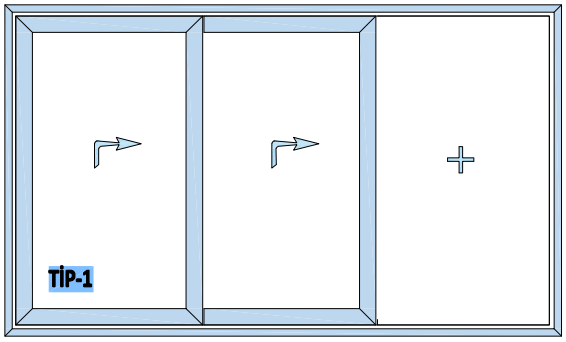
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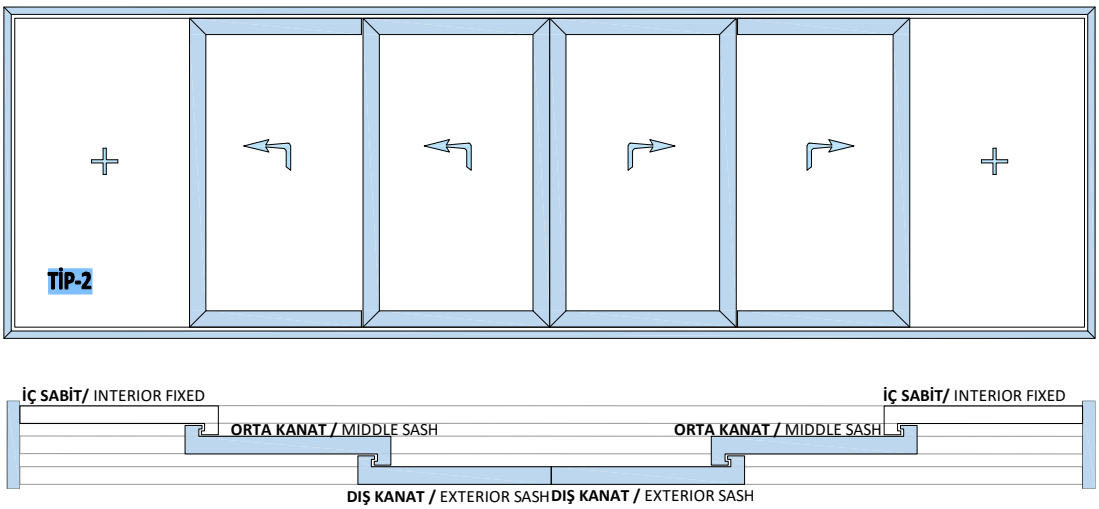
S3-101 KASA İKİLİ RAY

		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3-104 KASA İKİLİ RAY + SABİT İÇERİDE

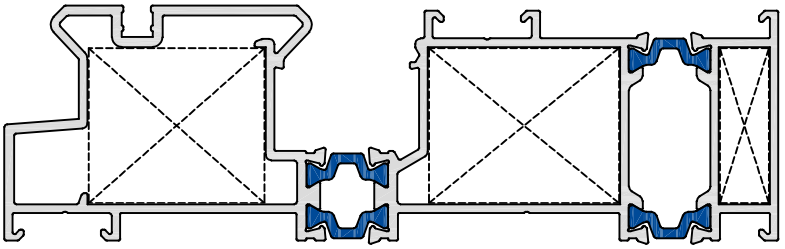




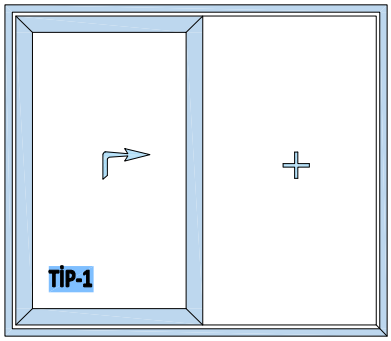
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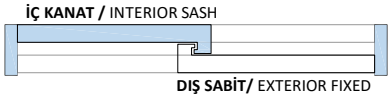
S3-101 KASA İKİLİ RAY

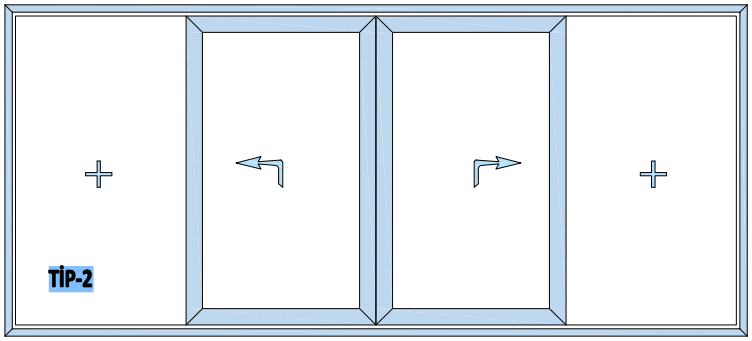
KANAT YÜKSEKLİĞİ	H \ W	KANAT GENİŞLİĞİ 720-1000	1001-1500	1501-2000	2001-3000
	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

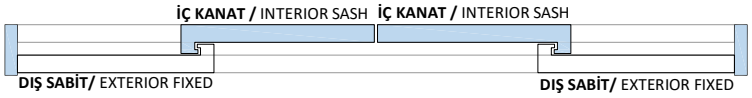


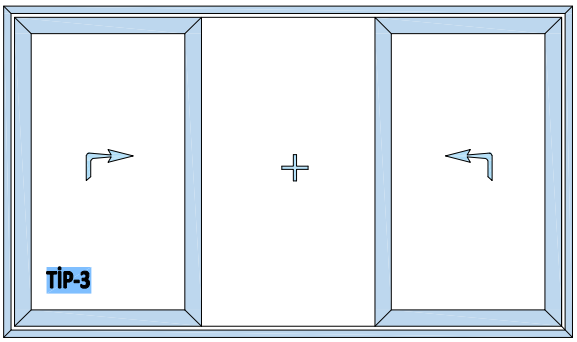
S3-105 KASA TEKLİ RAY + SABİT KANAT İÇERİDE

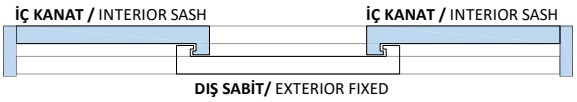


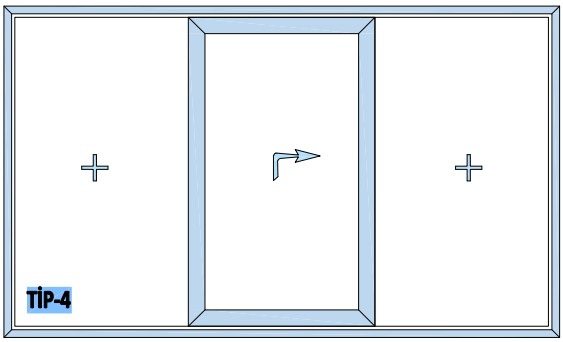


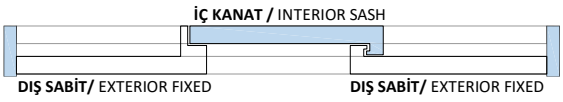




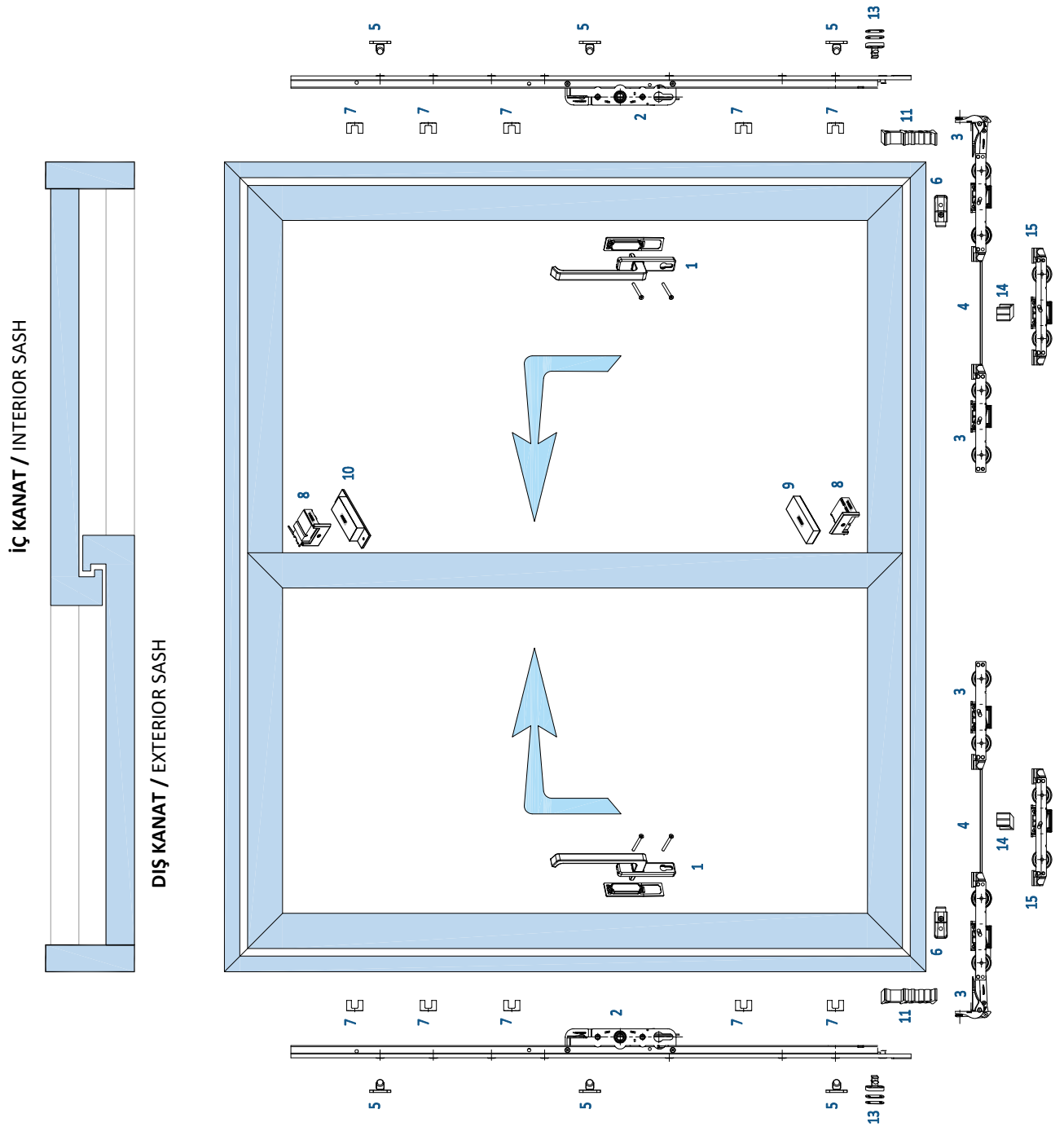








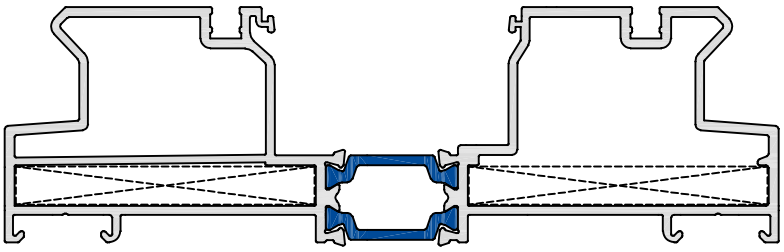
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TİP-1

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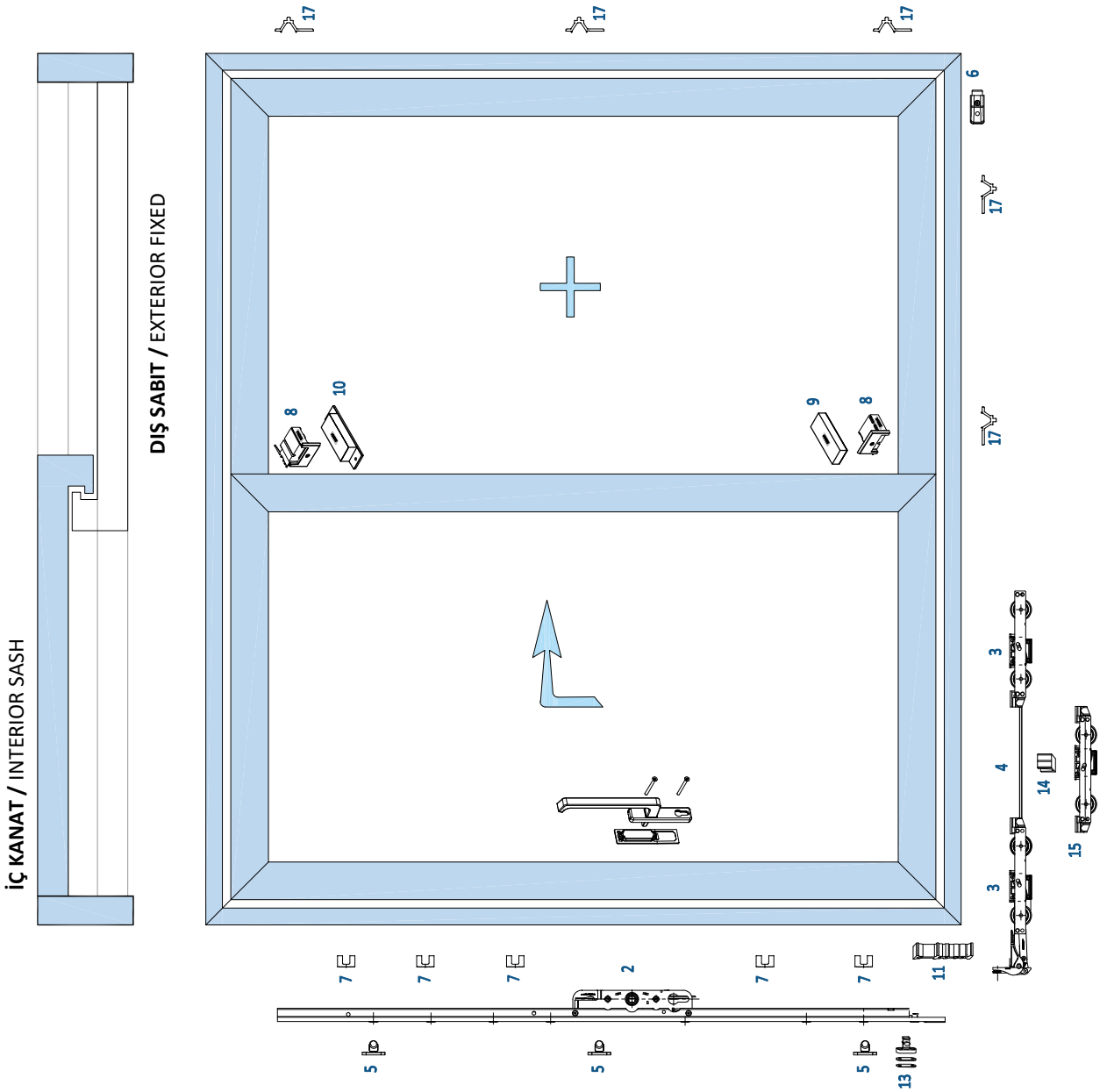
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-101 KASA TİP-1)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-1
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	6
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	2
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

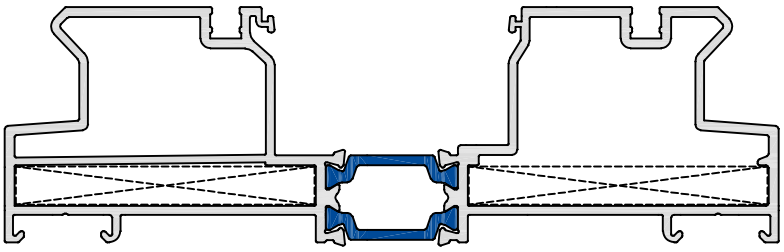
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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TİP-2

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		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

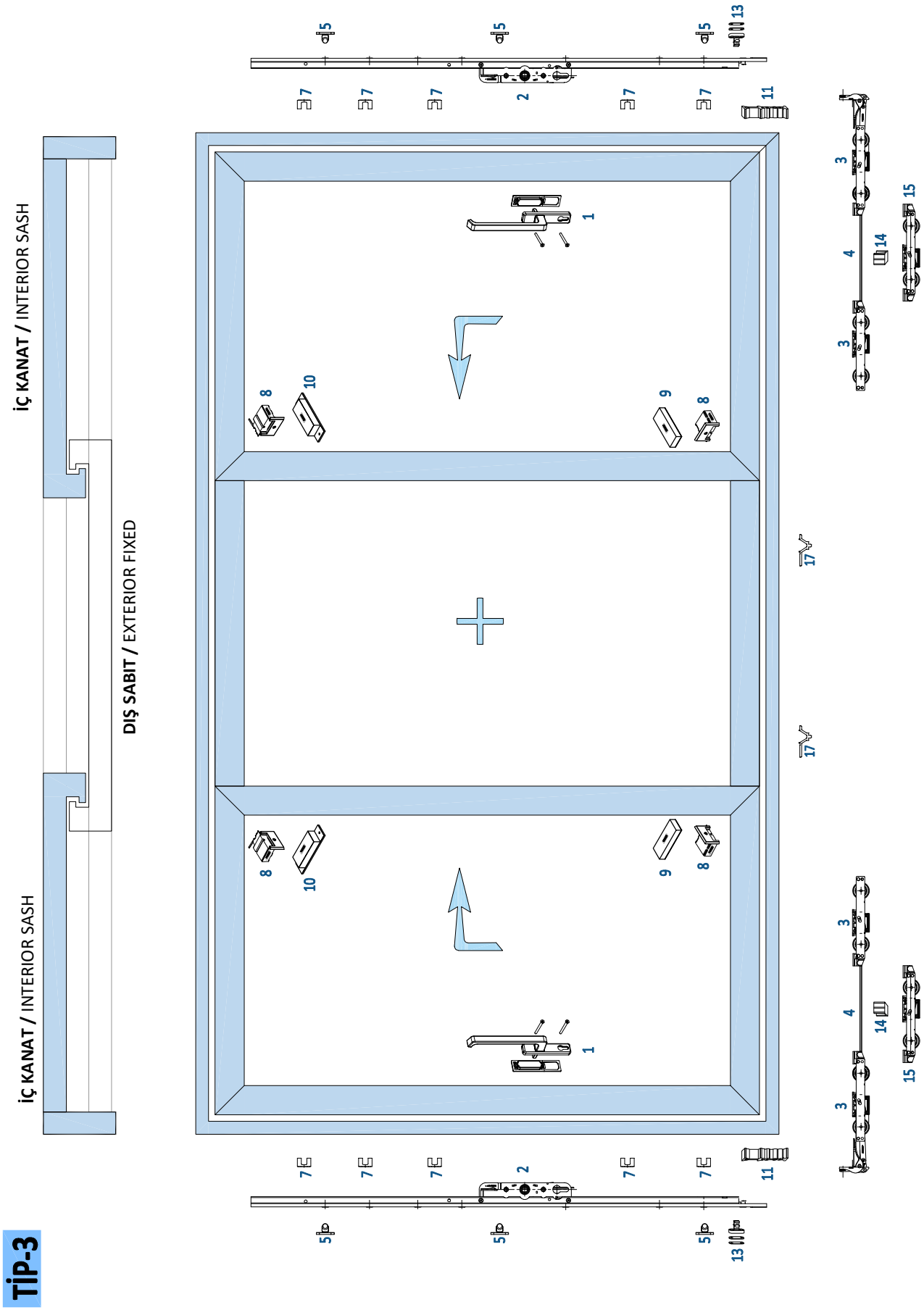


S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3 101 KASA TİP-2)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-2
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-
17	KANAT SABİTLEME	410501	/ 310501	HBSHB KANAT SABİTLEME PARÇASI	AD	5

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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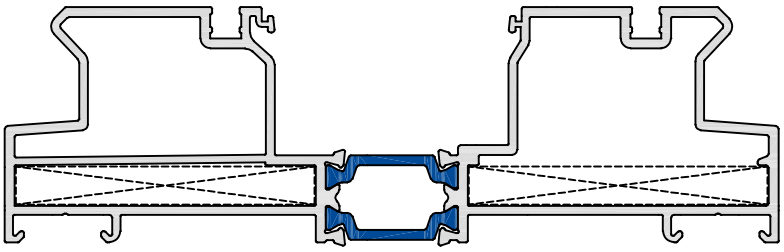
S65 - LIFT&SLIDE



TİP-3

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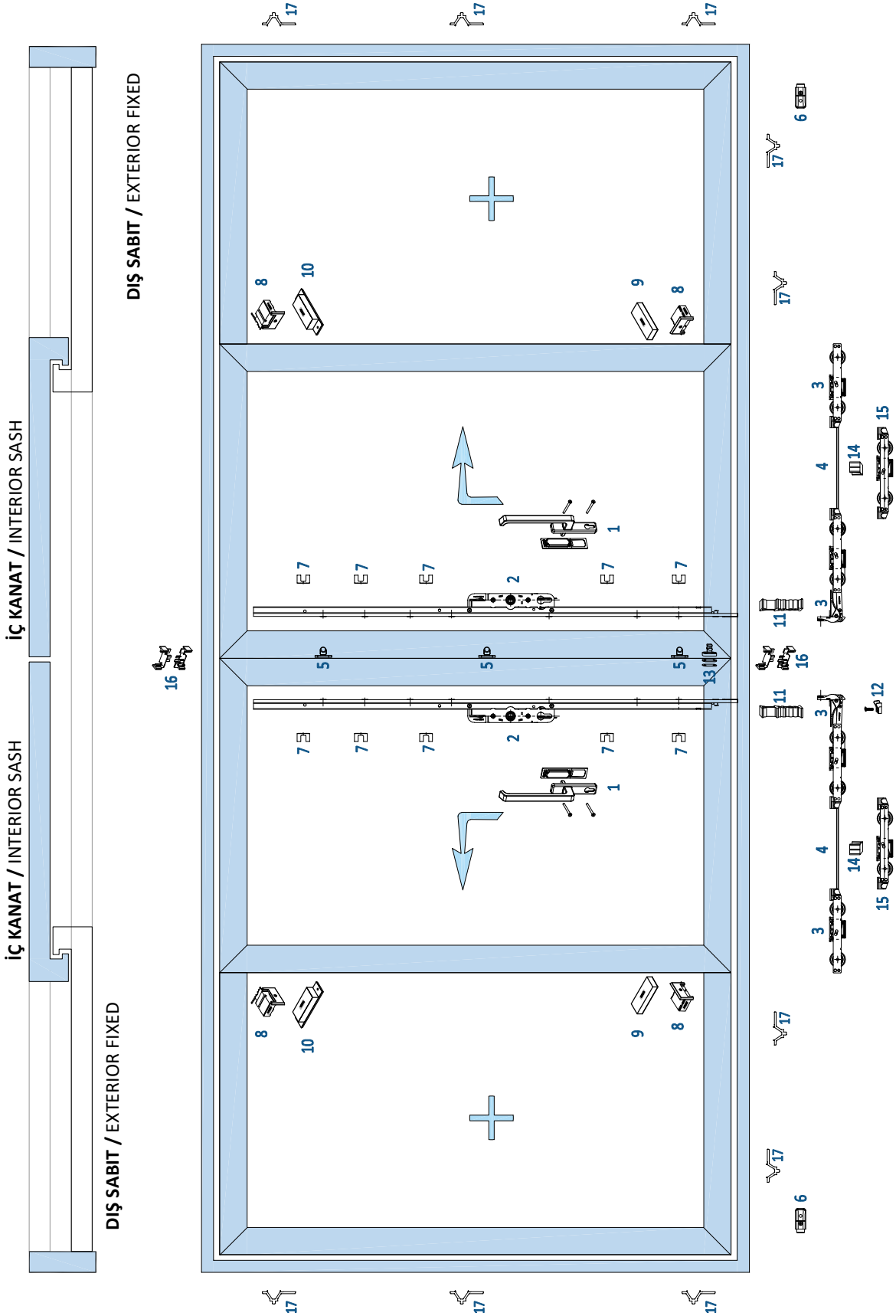
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-101 KASA TİP-3)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-3
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	/ 370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	6
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-
17	KANAT SABİTLEME	410501	/ 310501	HBSHB KANAT SABİTLEME PARÇASI	AD	2

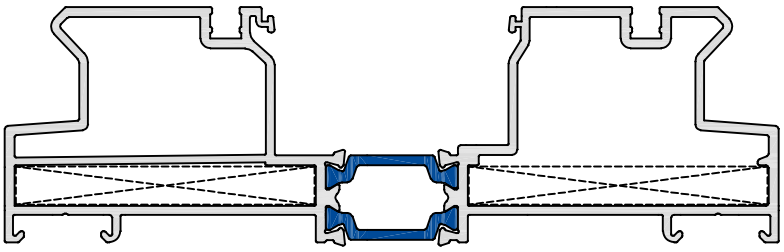
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TİP-4

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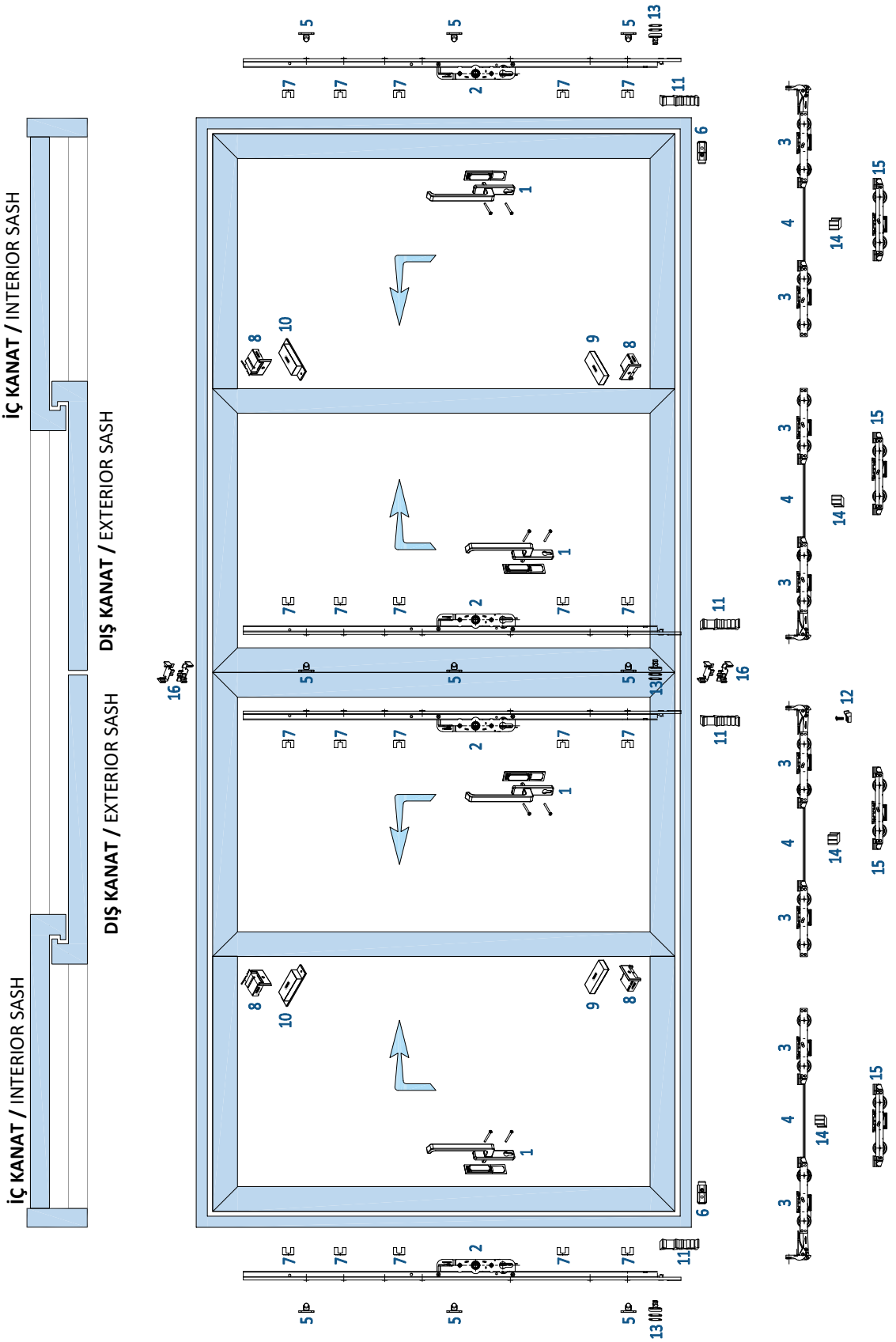
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-101 KASA TİP-4)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-4
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	2
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2
17	KANAT SABİTLEME	410501	/ 310501	HBSHB KANAT SABİTLEME PARÇASI	AD	10

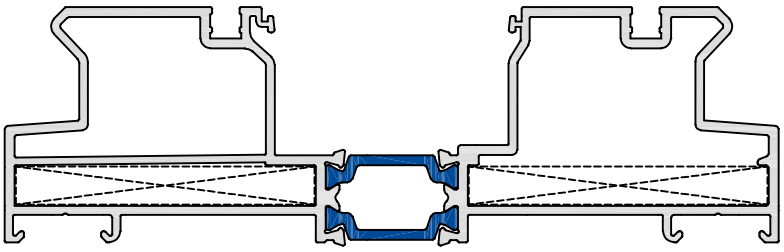
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Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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TİP-5

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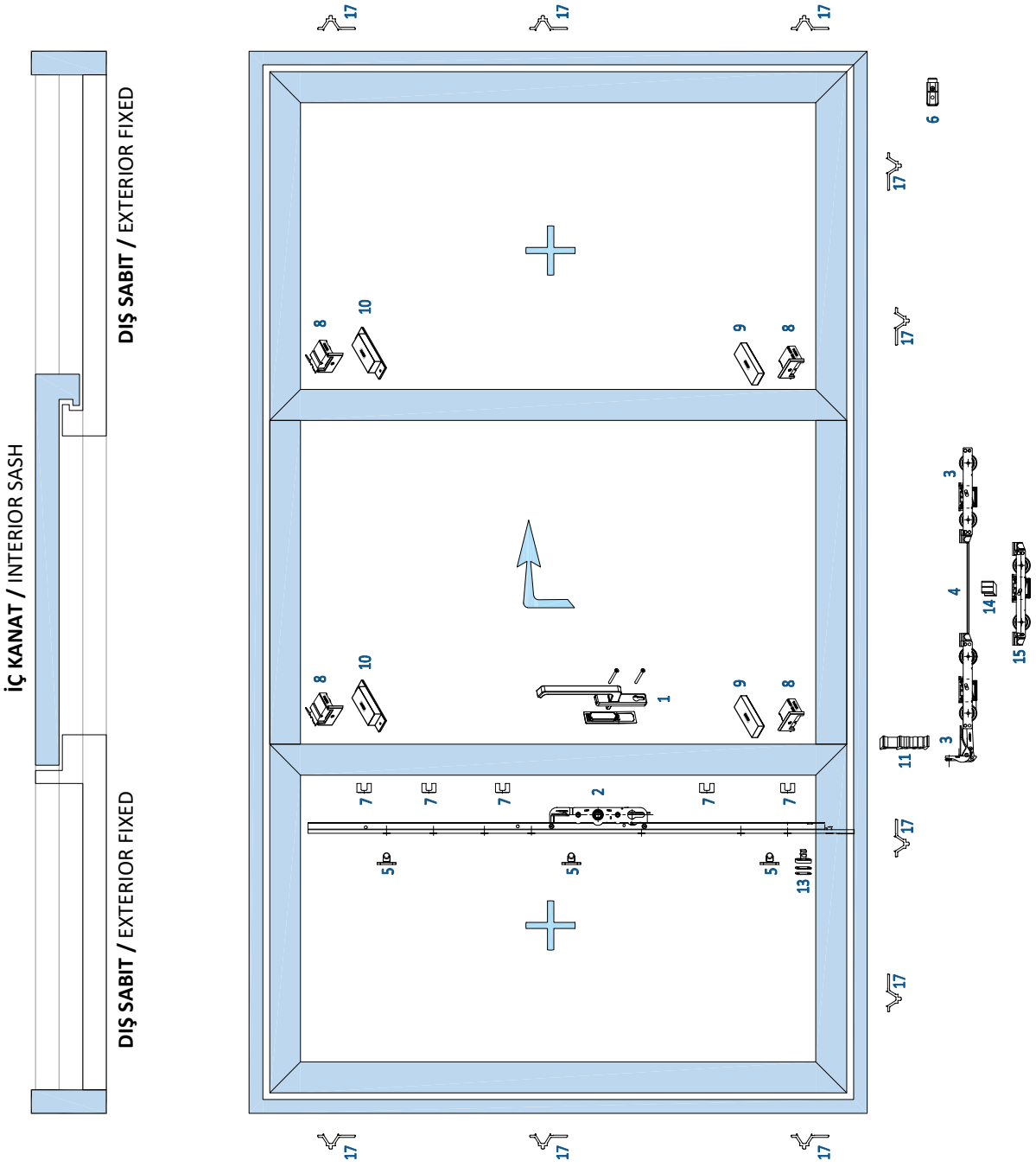
KANAT YÜKSEKLİĞİ	H \ W	KANAT GENİŞLİĞİ 720-1000	1001-1500	1501-2000	2001-3000
	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-101 KASA TİP-5)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-5
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	4
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	4
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	4
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	4
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	9
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	2
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	20
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	4
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	4
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	4
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2

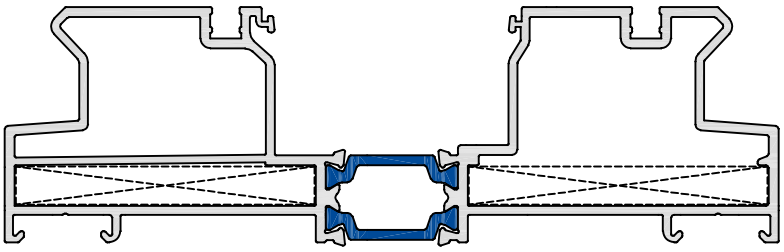
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TİP-6

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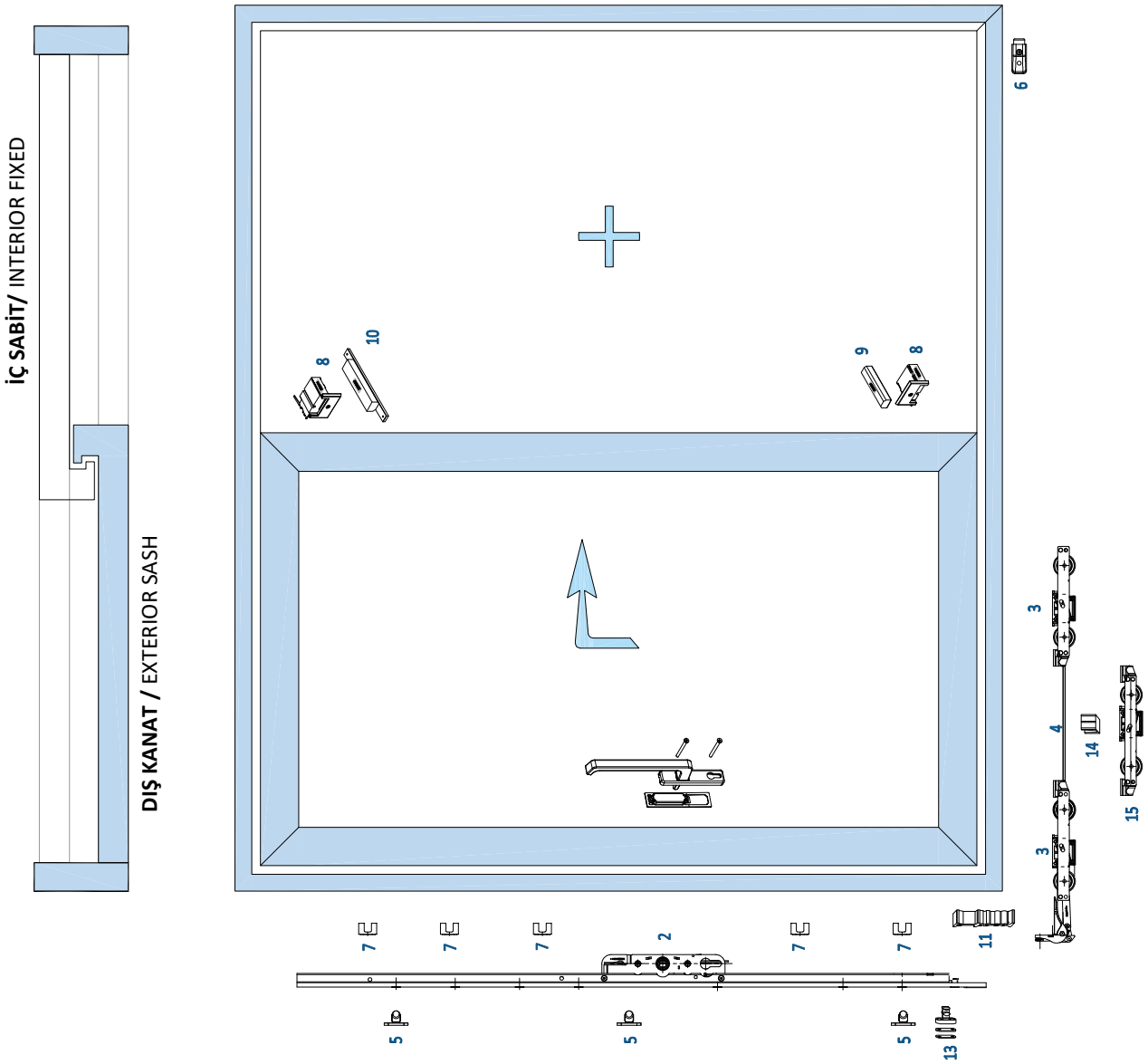
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-101 KASA TİP-6)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-6
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	3
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-
17	KANAT SABİTLEME	410501	/ 310501	HBSHB KANAT SABİTLEME PARÇASI	AD	10

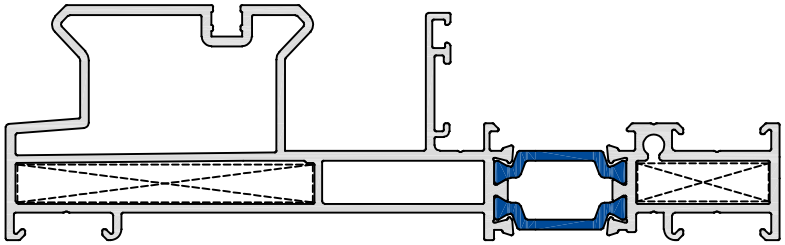
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TİP-1

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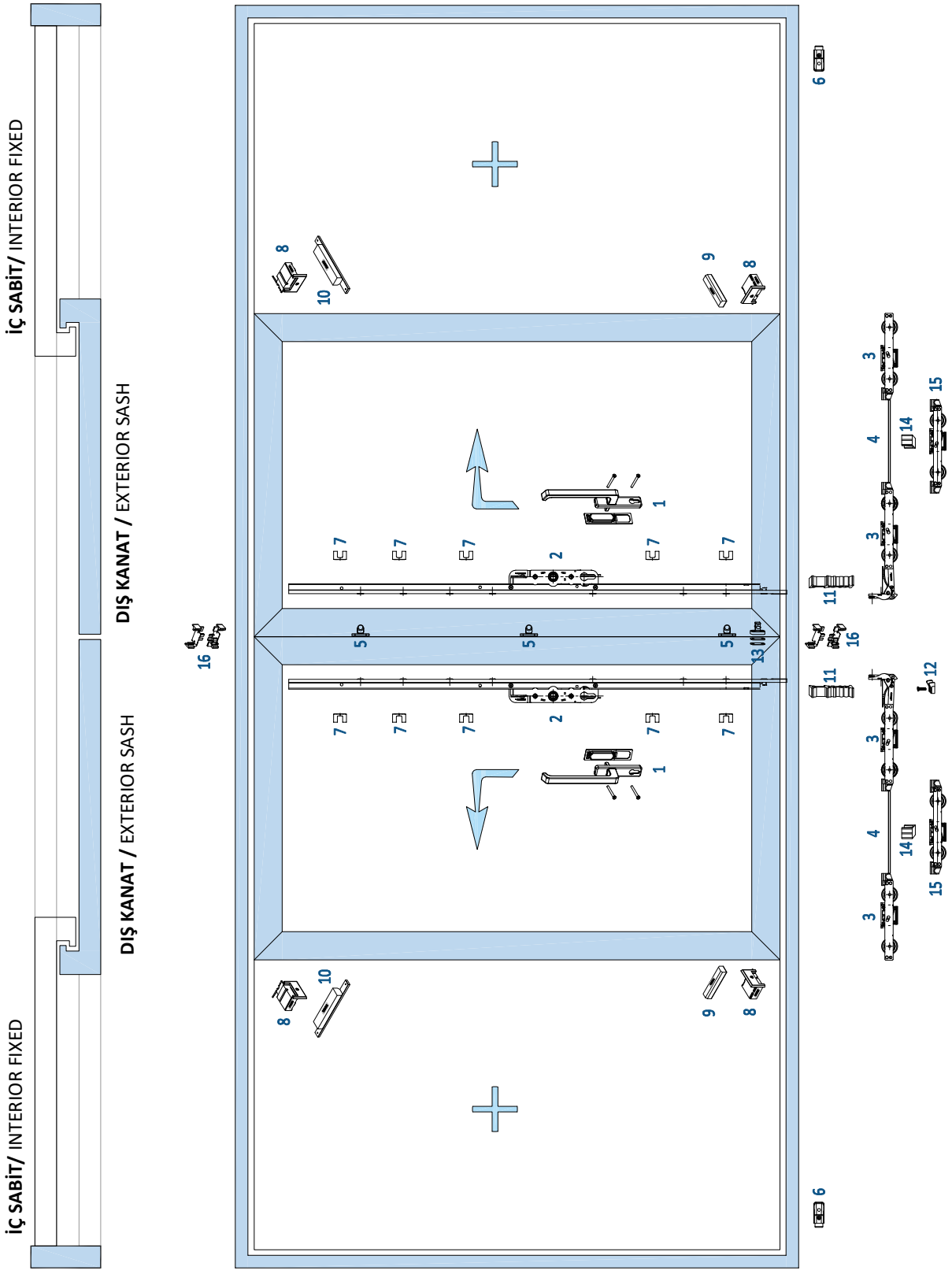
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-102 KASA TİP-1)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-1
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

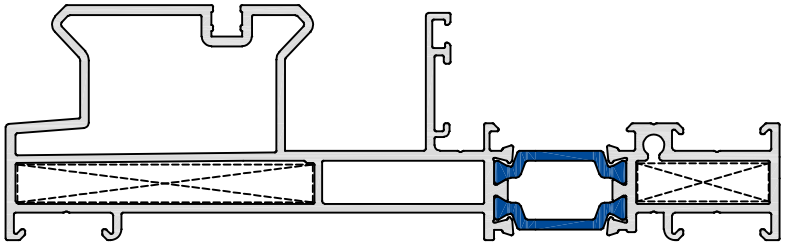
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TİP-2

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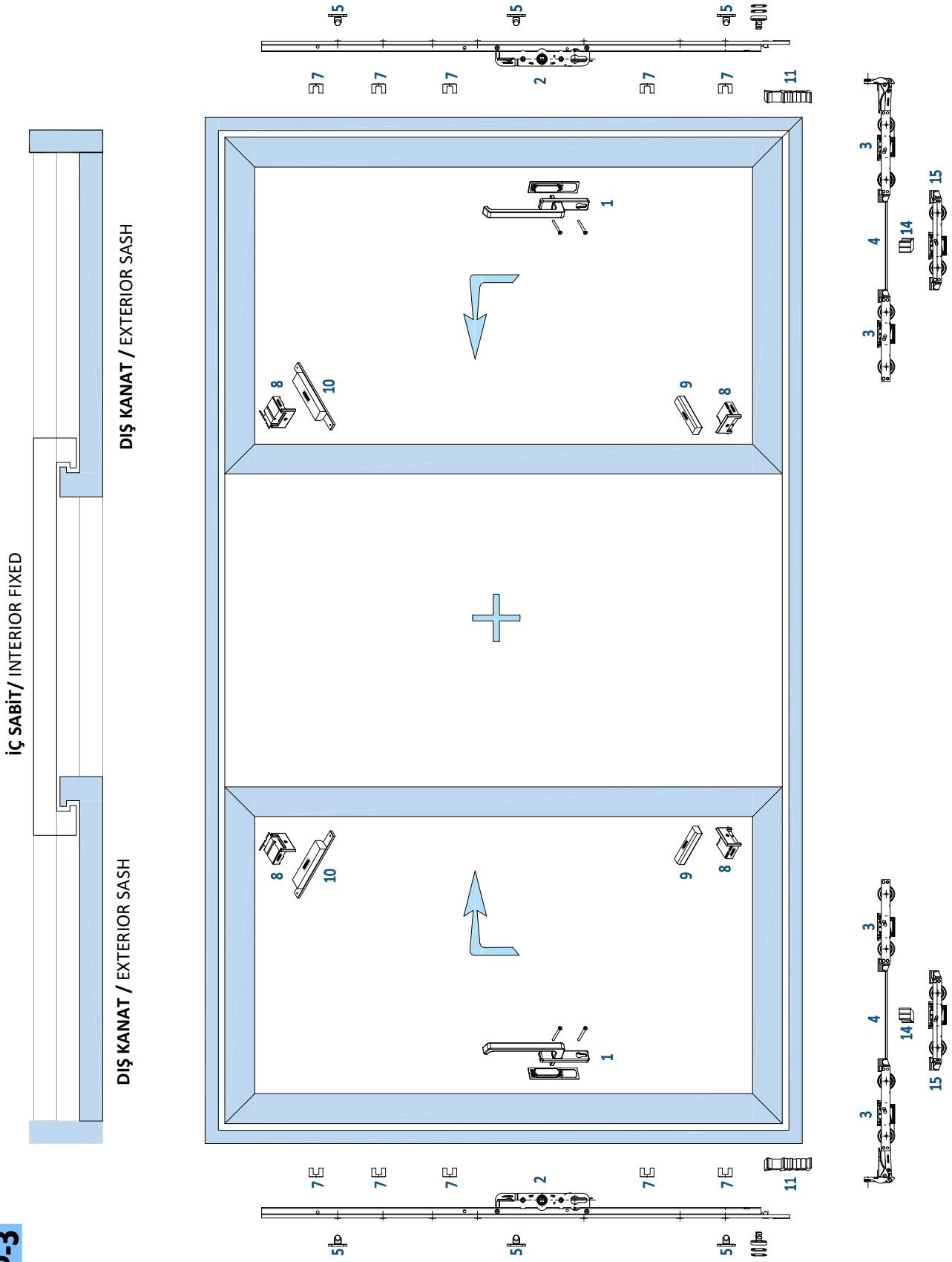
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-102 KASA TİP-2)

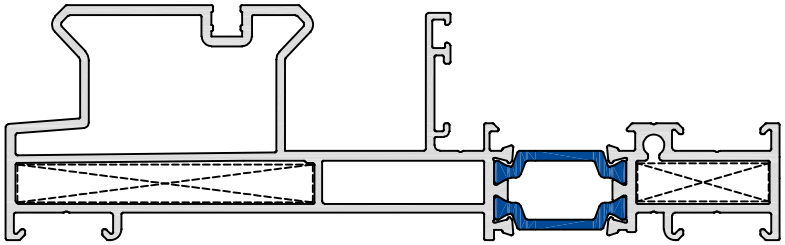
NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-2
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	2
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

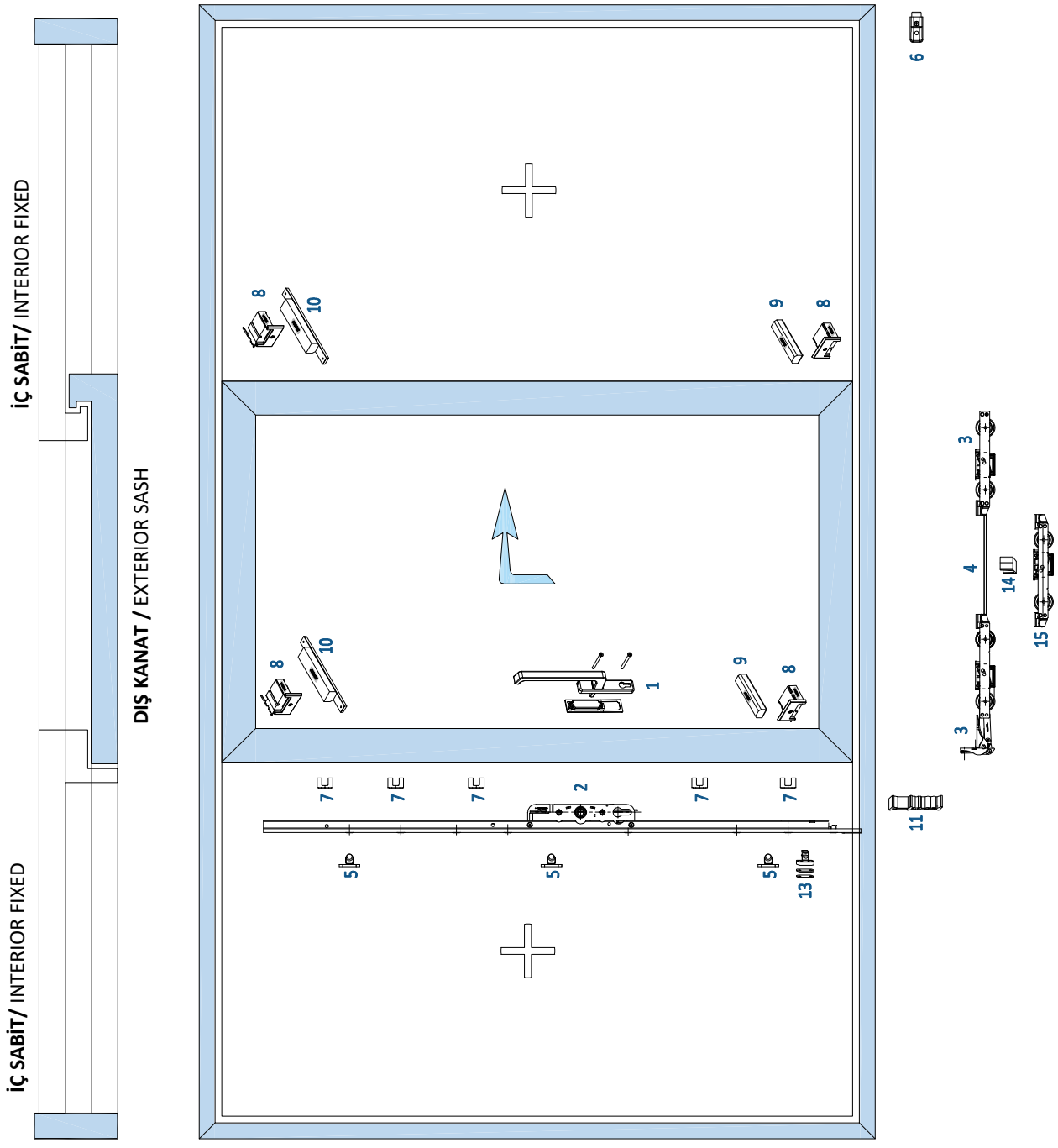


S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-102 KASA TİP-3)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-3
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	6
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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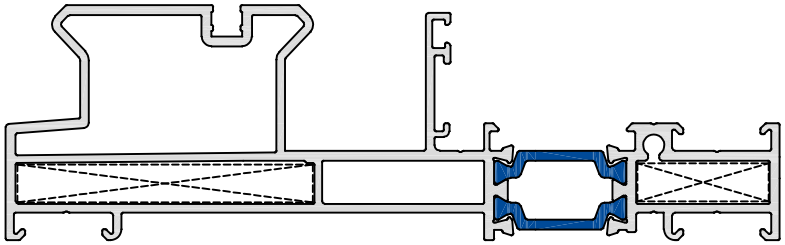
S65 - LIFT&SLIDE



TİP-4

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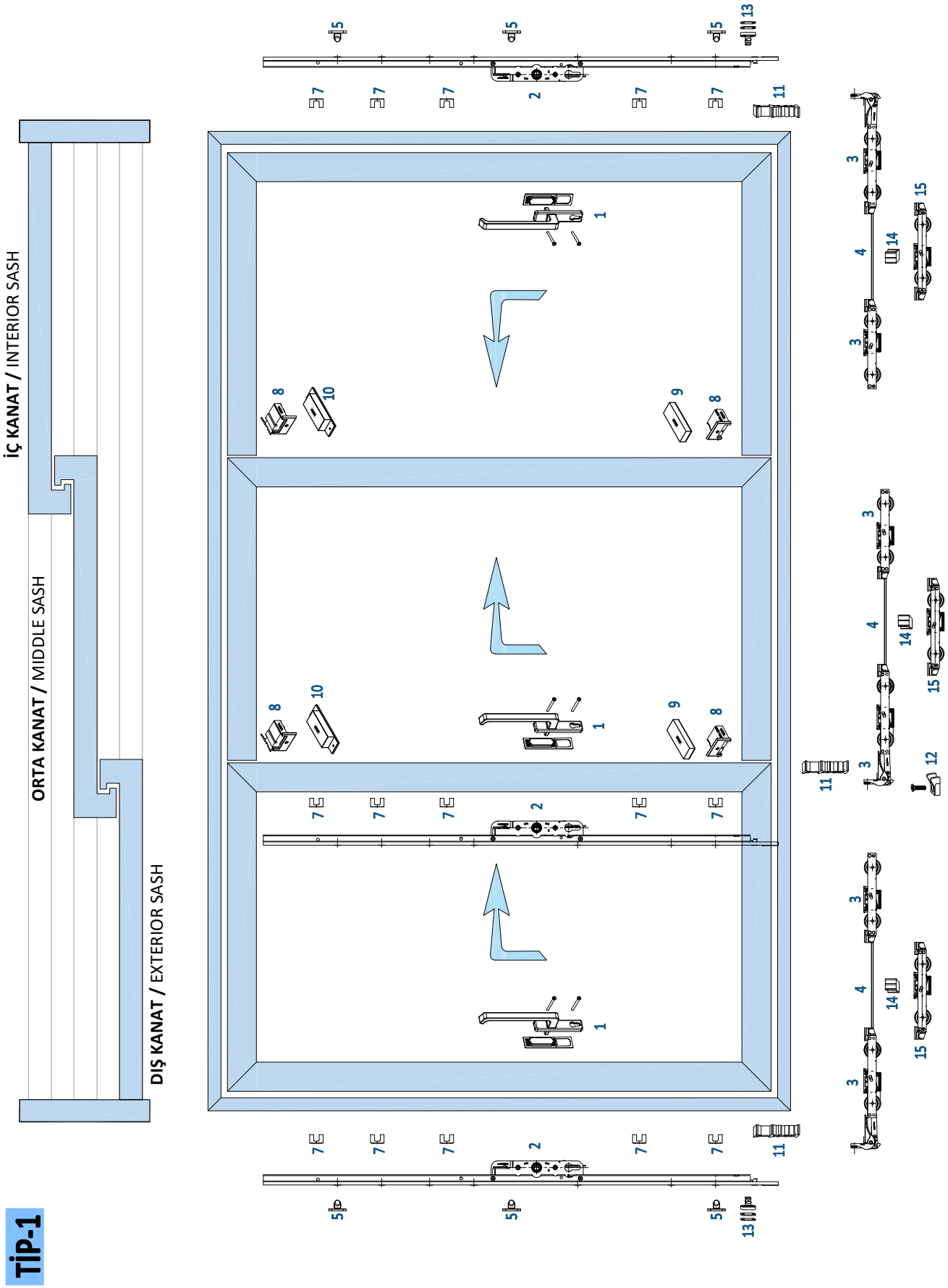
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-102 KASA TİP-4)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-4
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	3
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

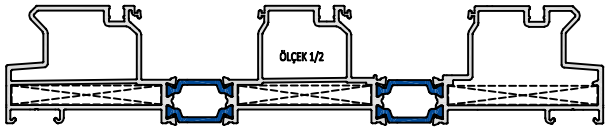
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TİP-1

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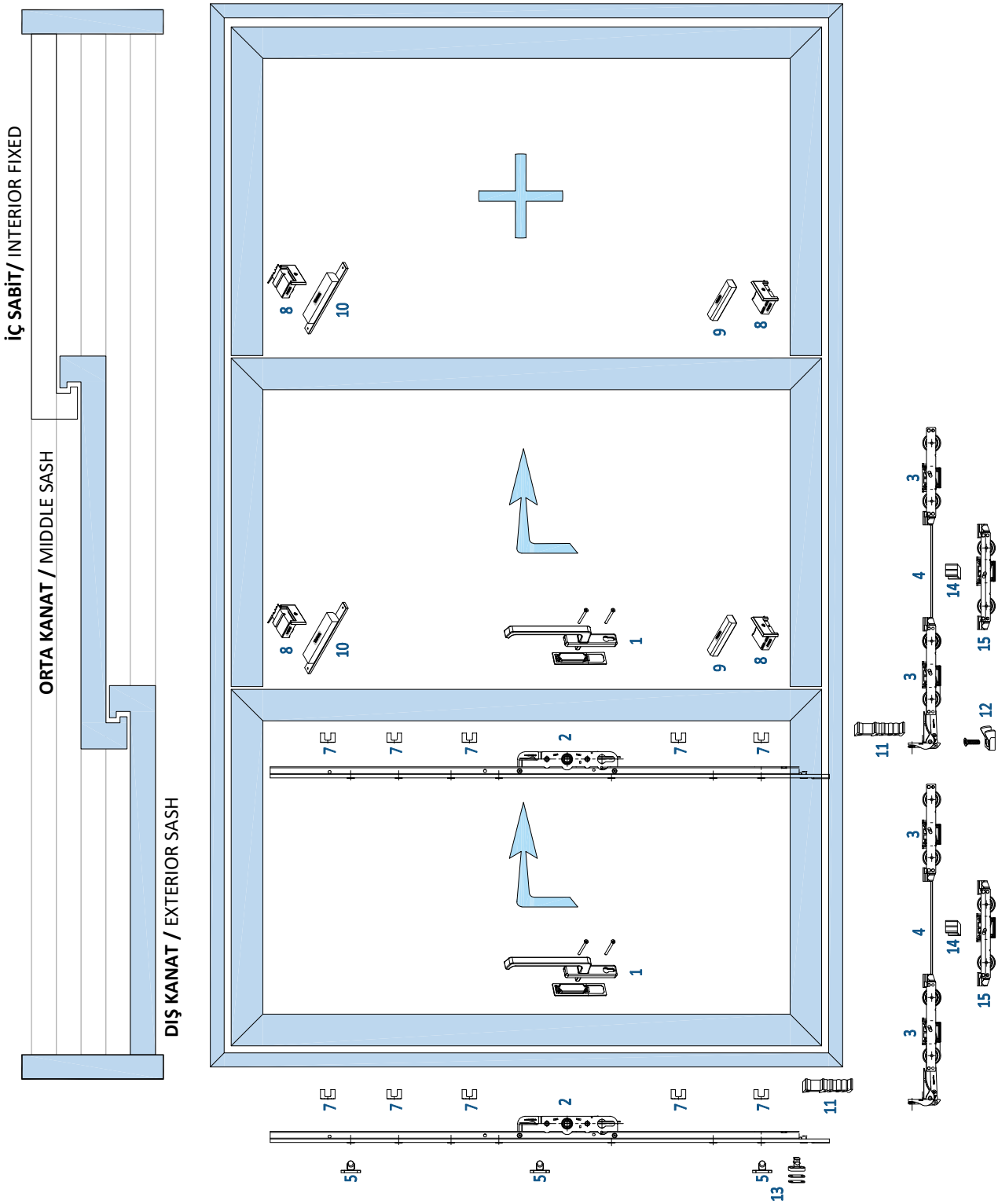
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-103 KASA TİP-1)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-1
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	3
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	3
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	3
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	3
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	6
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	15
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	3
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	3
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	3
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

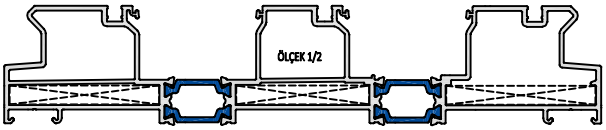
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TİP-2

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		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

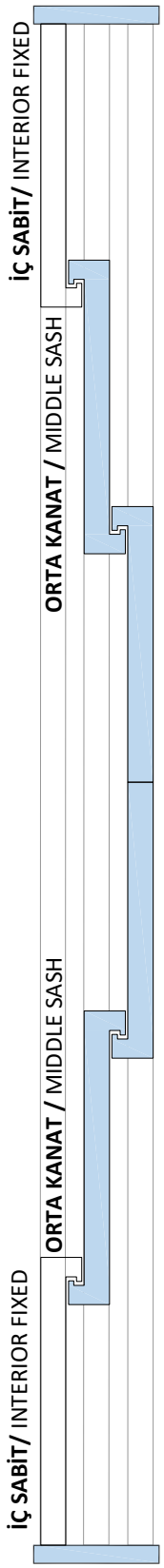


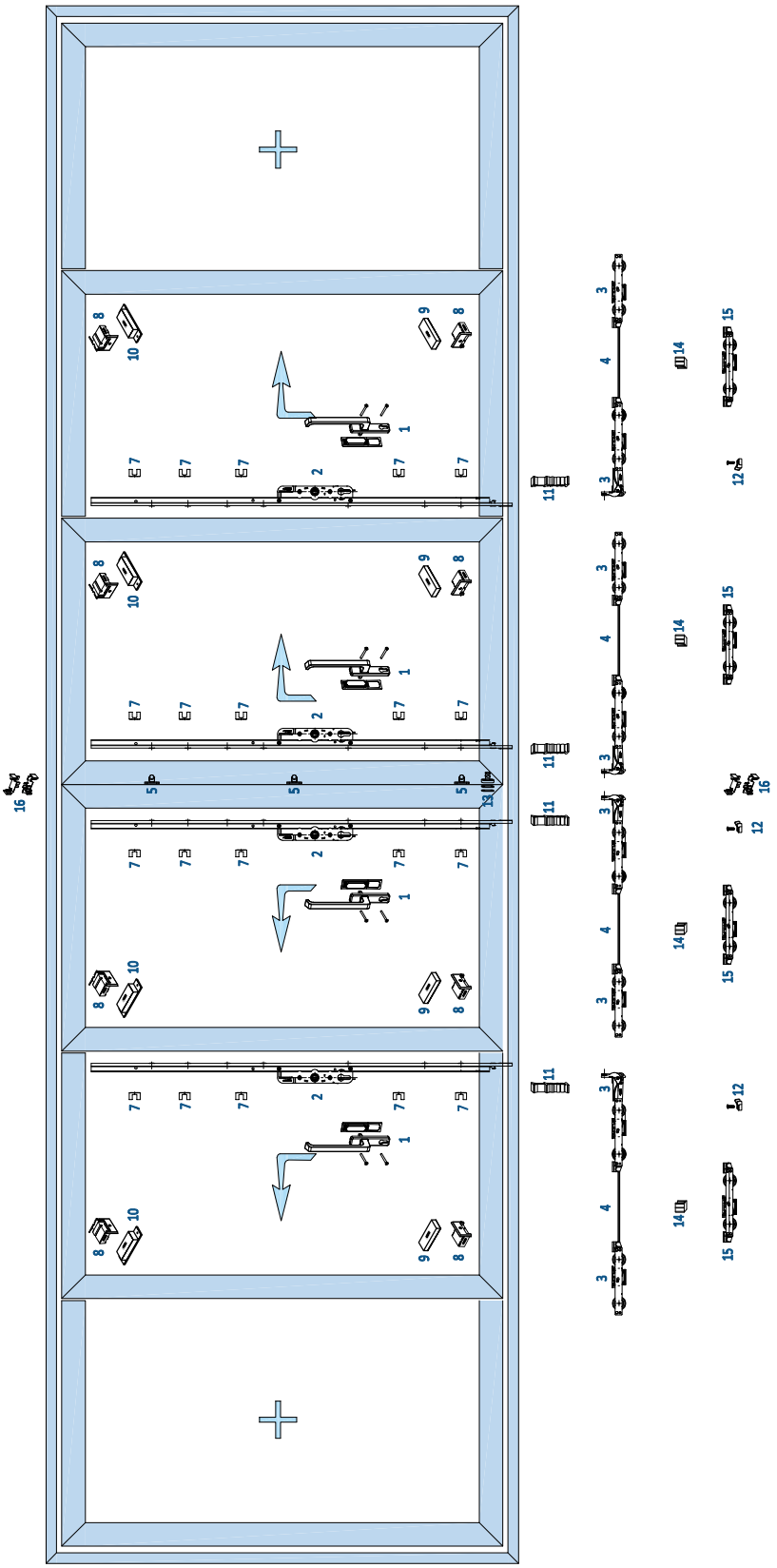
S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-103 KASA TİP-2)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-2
1	KOL	**470132**	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	**470120**	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	**470117**	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	**470128**	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	**470127**	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	**470137**	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	**470126**	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	**480014**	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	**490002**	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	**490001**	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	**470125**	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	**470138**	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	**460072**	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	**450056**	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	**470119**	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	**450021**	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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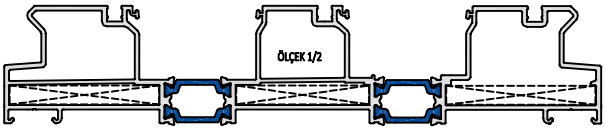
TİP-3





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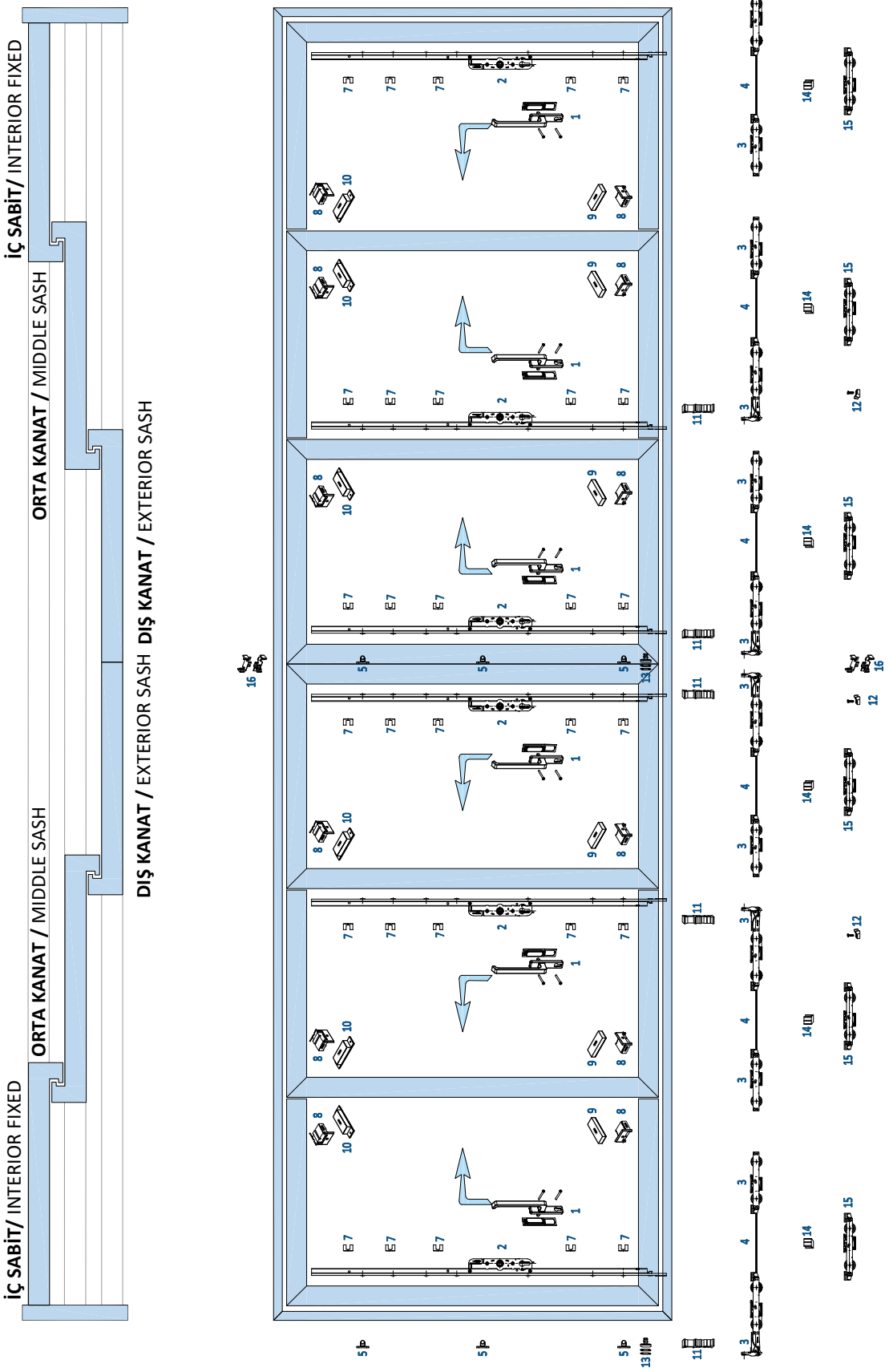
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-103 KASA TİP-3)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-3
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	4
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	4
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	4
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	4
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	20
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	8
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	4
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	4
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	4
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	3
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	4
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	4
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2

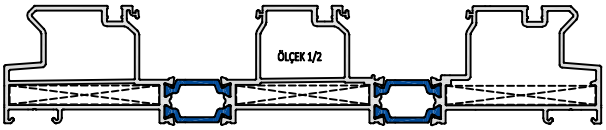
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TİP-4

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Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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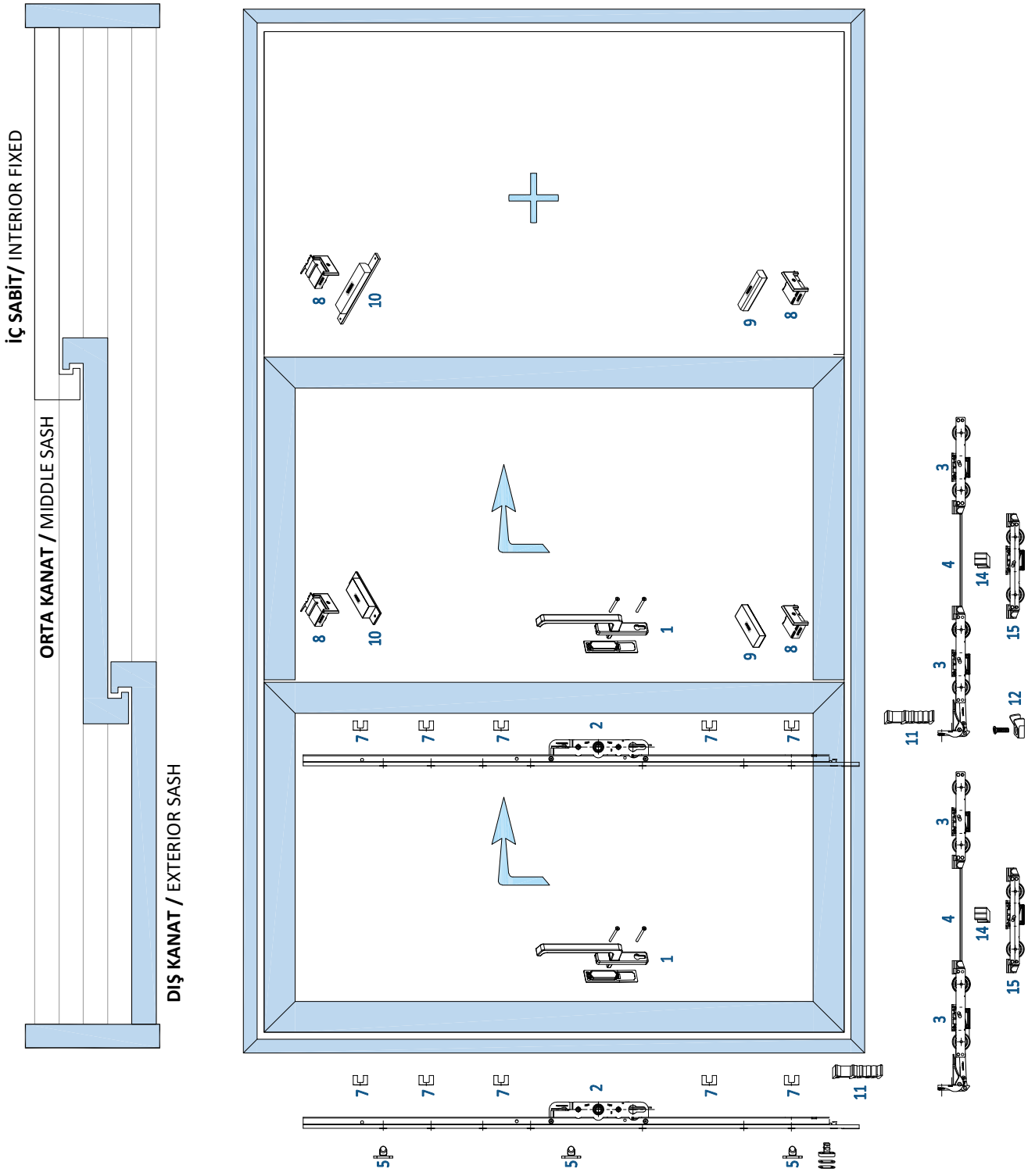
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-103 KASA TİP-4)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-4
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	6
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	6
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	6
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	6
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	9
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	30
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	8
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	4
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	4
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	6
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	3
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	6
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	6
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2

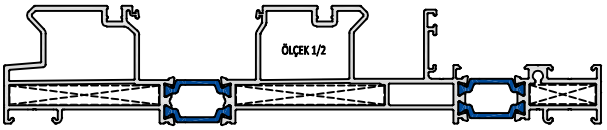
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TİP-1

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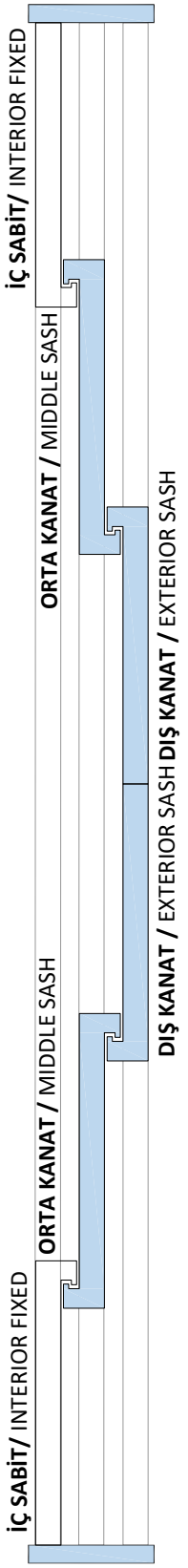
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20

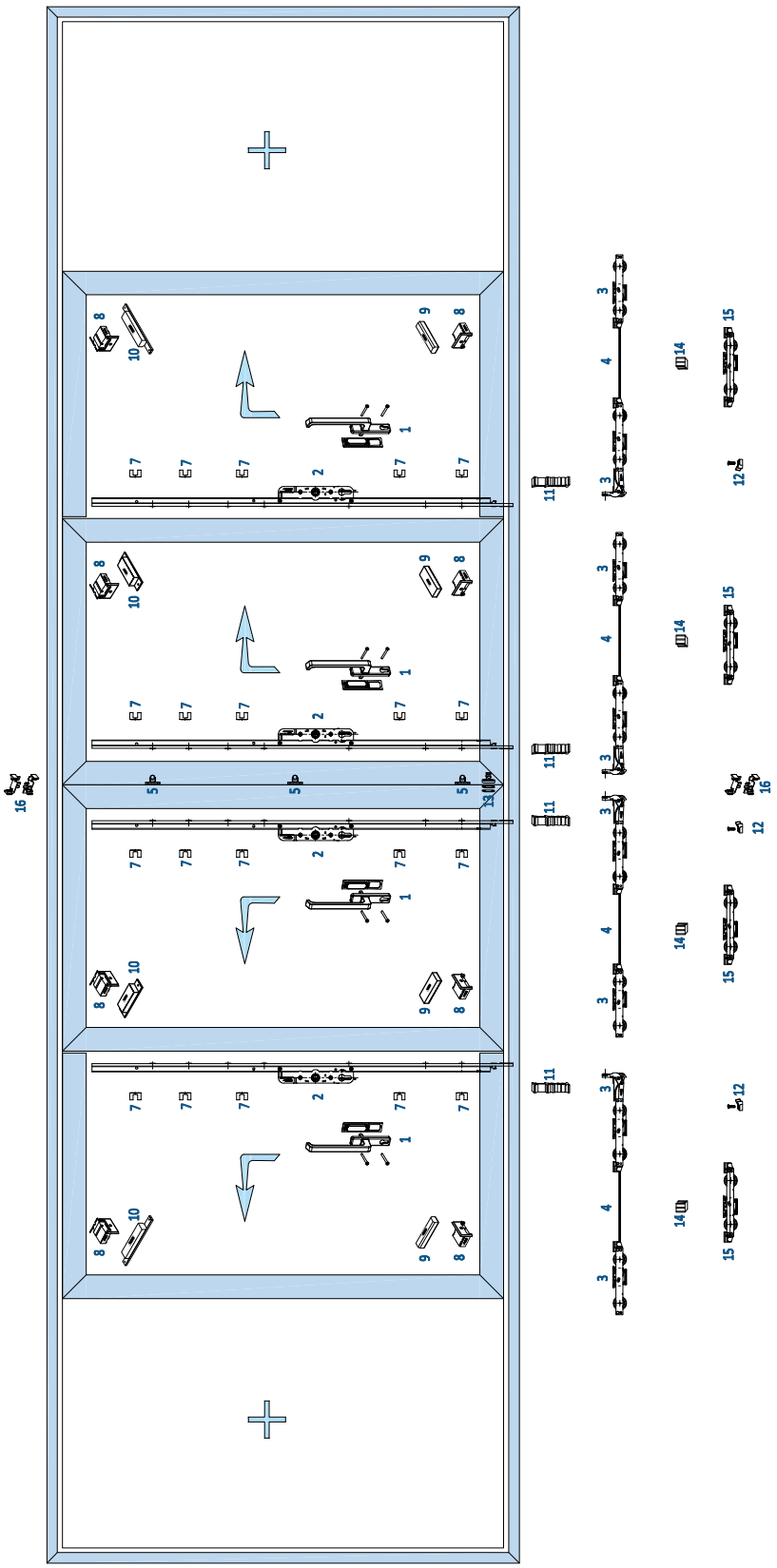


S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-104 KASA TİP-1)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-1
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	4
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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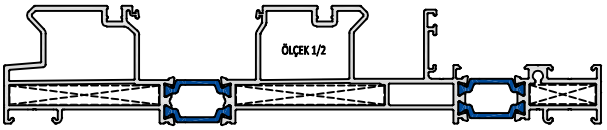




TİP-2

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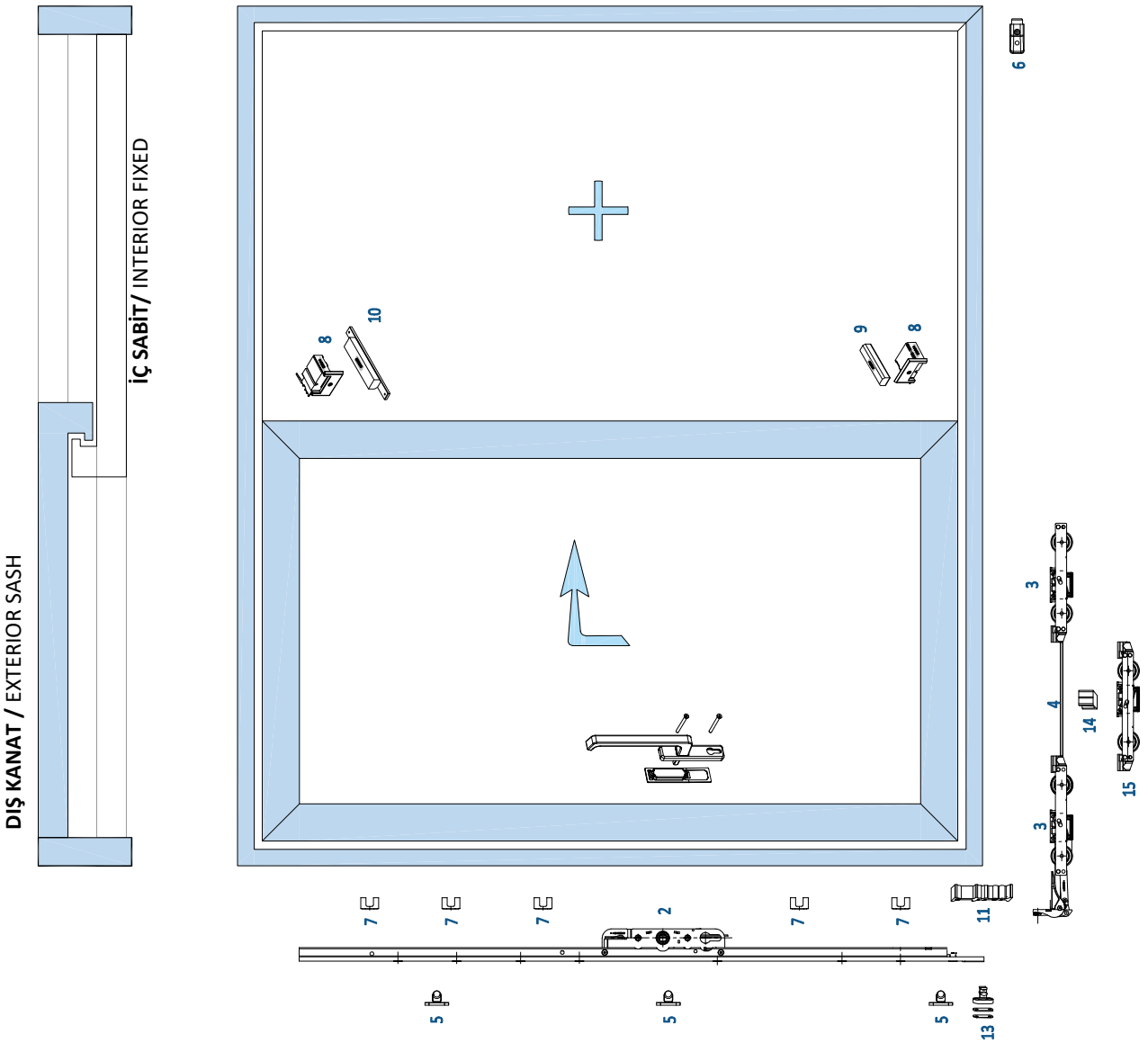
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-104 KASA TİP-2)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-2
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	4
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	4
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	4
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	4
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	20
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	8
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	4
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	3
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	4
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	4
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2

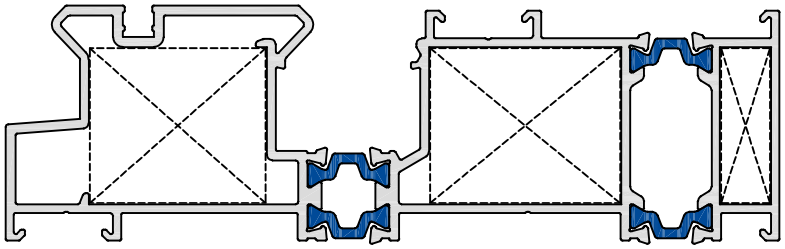
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TİP-1

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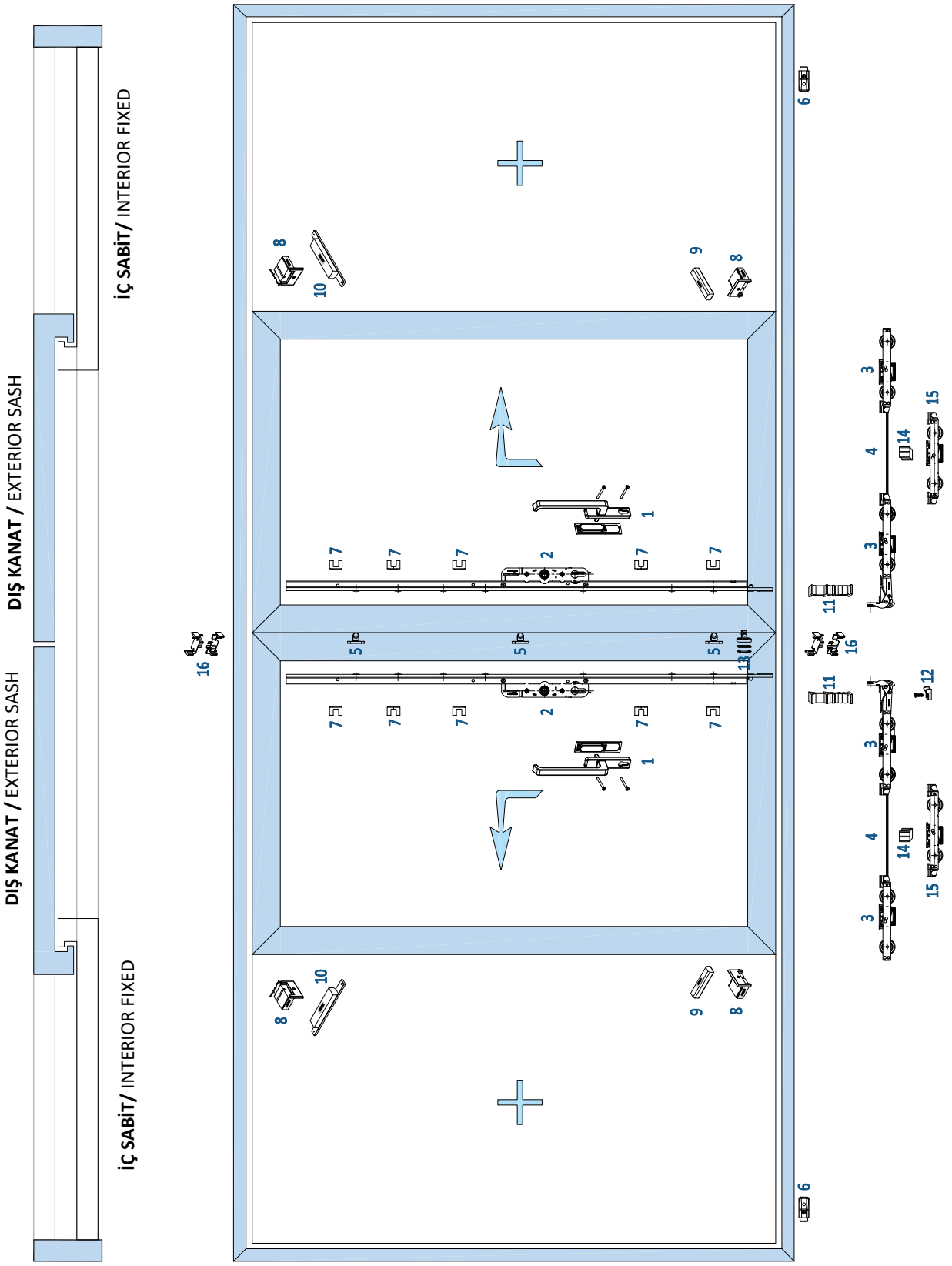
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-105 KASA TİP-1)

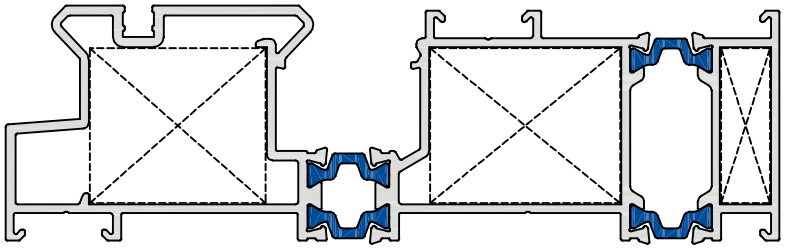
NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-1
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	1
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	1
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	1
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

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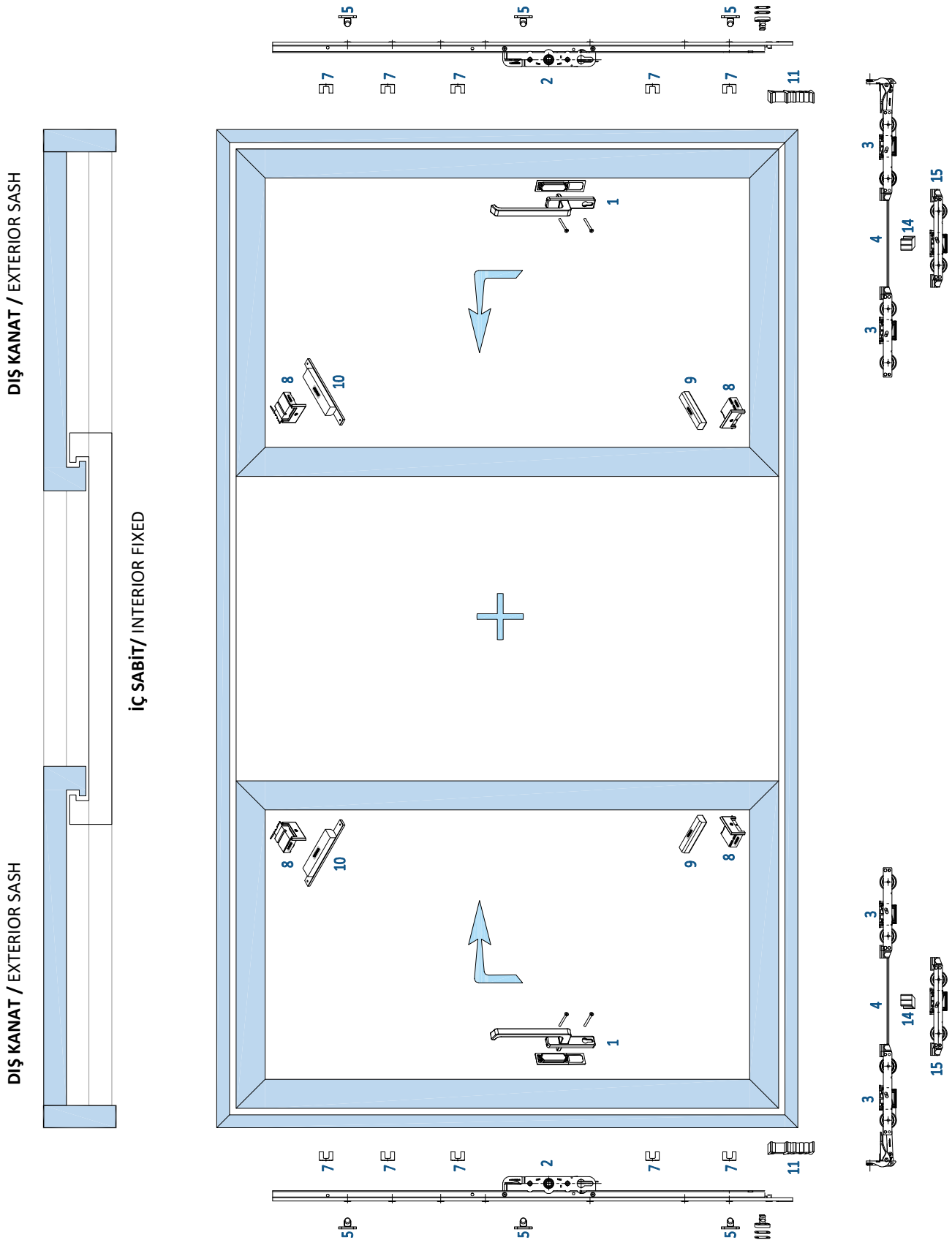
		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-105 KASA TİP-2)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-2
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	2
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	1
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

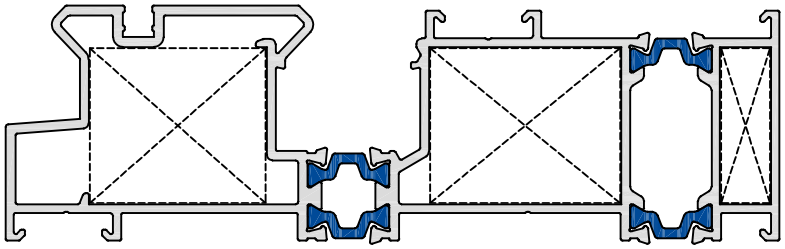
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TİP-3

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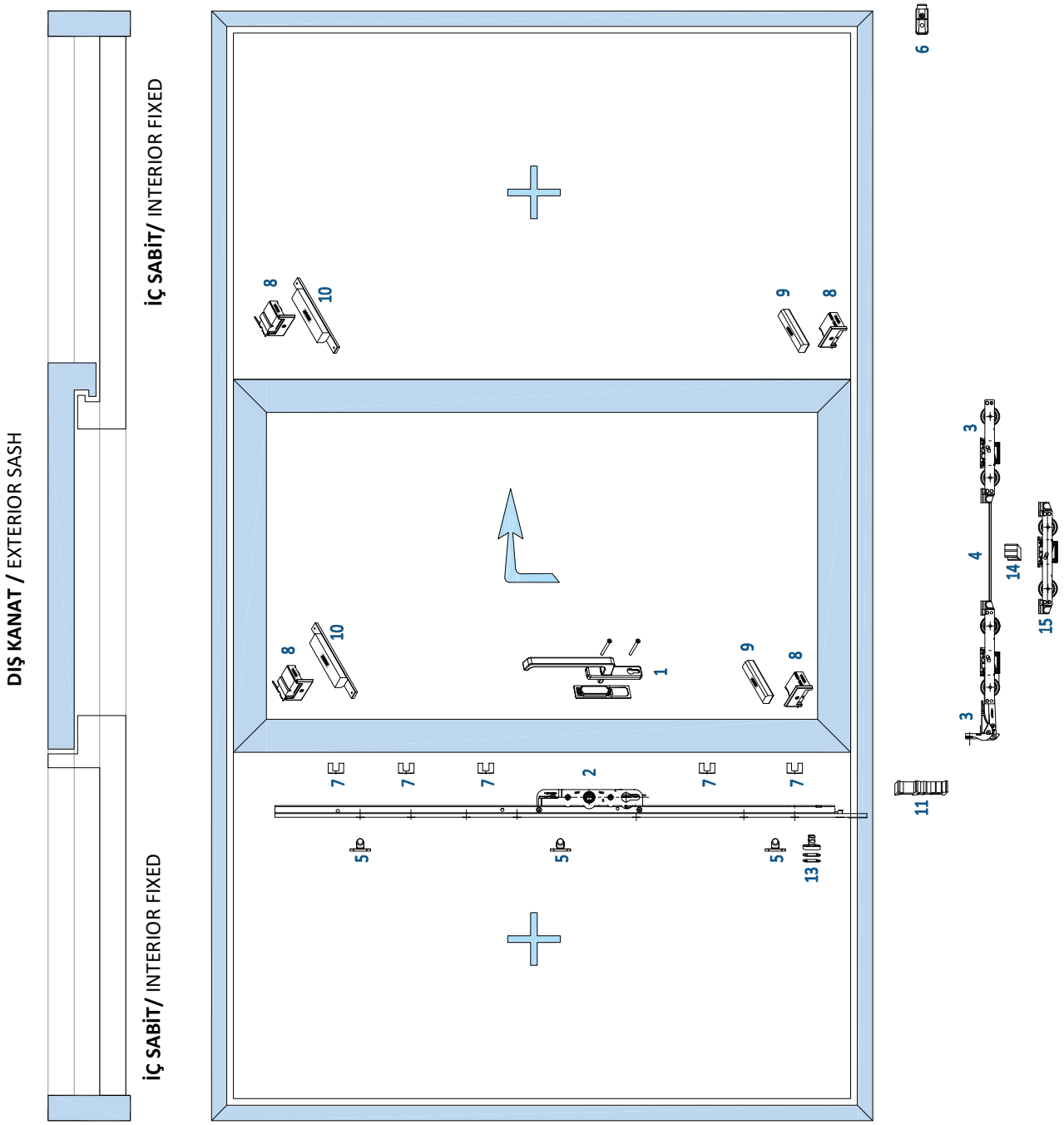
KANAT YÜKSEKLİĞİ	H \ W	KANAT GENİŞLİĞİ 720-1000	1001-1500	1501-2000	2001-3000
	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-105 KASA TİP-3)

NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-3
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	2
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	2
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	2
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	2
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	6
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	-
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	10
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	2
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	2
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	2
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	2

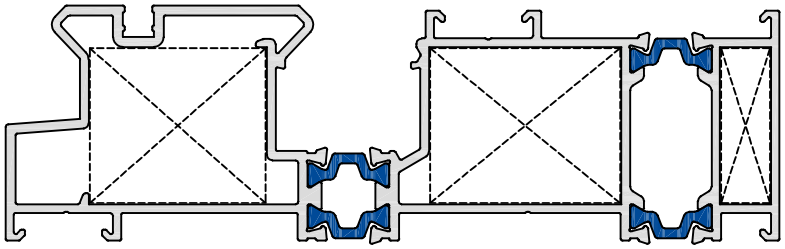
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
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TİP-4

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		KANAT GENİŞLİĞİ			
	H \ W	720-1000	1001-1500	1501-2000	2001-3000
KANAT YÜKSEKLİĞİ	750-1299	1	2	3	4
	1300-1799	5	6	7	8
	1800-2299	9	10	11	12
	2300-2699	13	14	15	16
	2700-3200	17	18	19	20



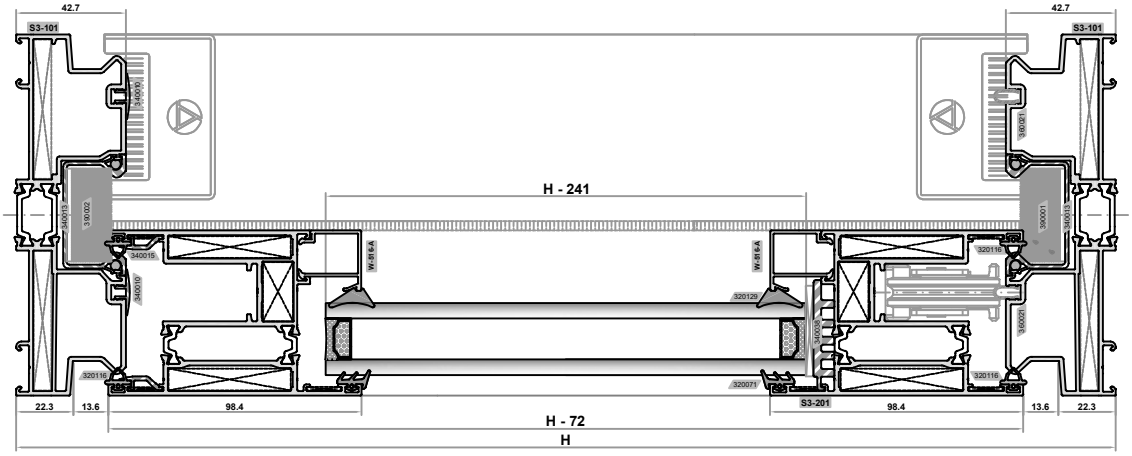
S3 HBSHB AKSESUAR TİP İÇERİKLERİ (S3-105 KASA TİP-4)

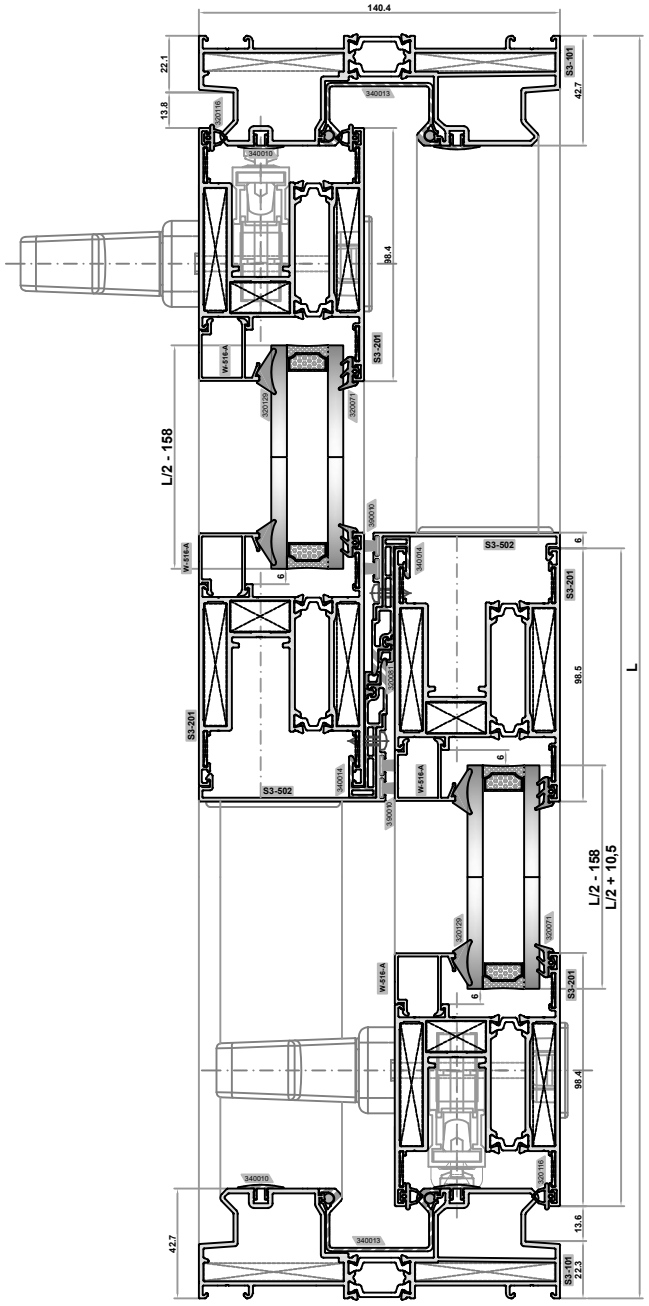
NO	TANIM	SİSTEM KODU		AÇIKLAMA	BİRİM	TİP-4
1	KOL	470132	/ 370132	HBSHB BÜYÜK KOL BAREL DELİKSİZ İÇ	AD	1
		470133	/ 370133	HBSHB BÜYÜK KOL BAREL DELİKLİ İÇ	AD	
		470134	/ 370134	HBSHB BÜYÜK KOL BAREL DELİKSİZ DIŞ	AD	
		470135	/ 370135	HBSHB BÜYÜK KOL BAREL DELİKLİ DIŞ	AD	
		470136	/ 370136	HBSHB HAVUZ KOL	AD	
		470273	/ 370273	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKLİ	AD	
		470274	/ 370274	HBSHB KOL TAKIMI İÇ MAÇALI DIŞ HAVUZ KOL BAREL DELİKSİZ	AD	
		470275	/ 370275	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKLİ	AD	
		470276	/ 370276	HBSHB KOL TAKIMI İÇ / DIŞ MAÇALI KOL BAREL DELİKSİZ	AD	
2	İSPANYOLET	470120	/ 370120	HBSHB 37.5 AKS İSPANYOLET 1. BOY	AD	1
		470121	/ 370121	HBSHB 37.5 AKS İSPANYOLET 2. BOY	AD	
		470122	/ 370122	HBSHB 37.5 AKS İSPANYOLET 3. BOY	AD	
		470123	/ 370123	HBSHB 37.5 AKS İSPANYOLET 4. BOY	AD	
		470124	/ 370124	HBSHB 37.5 AKS İSPANYOLET 5. BOY	AD	
3	ARABA	470117	370117	HBSHB 300 KG ARABA SETİ	TK	1
4	ARABA BAĞLANTI	470128	/ 370128	HBSHB ARABA BAĞLANTI ÇUBUĞU 1500 MM	AD	1
		470129	/ 370129	HBSHB ARABA BAĞLANTI ÇUBUĞU 2000 MM	AD	
		470130	/ 370130	HBSHB ARABA BAĞLANTI ÇUBUĞU 2500 MM	AD	
		470131	/ 370131	HBSHB ARABA BAĞLANTI ÇUBUĞU 3200 MM	AD	
5	KARŞILIK	470127	/ 370127	HBSHB İSPANYOLET PİMİ (KARŞILIK)	AD	3
6	STOPER	470137	/ 370137	HBSHB KANAT STOPERİ	AD	1
7	İSPANYOLET DESTEK	470126	/ 370126	HBSHB İSPANYOLET DESTEK PARÇASI 16 MM	AD	5
8	KENET PROFİL KAPAK	480014	/ 380014	S3 SÜRME KENET PROFİLİ ALT-ÜST KAPAK TAKIMI	TK	2
9	ALT HAVA KESİCİ	490002	/ 390002	S3 SÜRME İKİLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490004	/ 390004	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	-
		490031	/ 390031	S3 SÜRME TEKLİ RAY ALT HAVA KESİCİ EVA SÜNGER	AD	2
10	ÜST HAVA KESİCİ	490001	/ 390001	S3 SÜRME İKİLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490003	/ 390003	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	-
		490032	/ 390032	S3 SÜRME TEKLİ RAY ÜST HAVA KESİCİ YUMUŞAK SÜNGER	AD	2
11	ARABA DESTEK	470125	/ 370125	HBSHB ARABA DESTEK PARÇASI 16 MM	AD	1
12	PASİF KANAT GÜVENLİK	470138	/ 370138	HBSHB PASİF KANAT ALT GÜVENLİK KARŞILIĞI	AD	-
13	HAVALANDIRMA KARŞILIK	460072	/ 360072	HBSHB HAVALANDIRMALI KARŞILIK	AD	OP
14	MİL YATAKLAMA	450056	/ 350056	HBSHB MİL YATAKLAMA PARÇASI	AD	1
15	İLAVE ARABA	470119	/ 370119	HBSHB İLAVE ARABA	AD	1
16	ORTA ADAPTOR TAPASI	450021	/ 350021	S3-501 ORTA ADAPTOR PROFİL TAPASI	AD	-

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İMALAT KESİM ÖLÇÜLERİ
FABRICATION CUTTING SIZES

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
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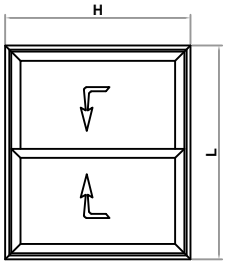
AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	380089	KALDIR-SÜR SETİ / *LIFT AND SLIDE KIT*	-
-	320116	KANAT BİNİ FİTİLİ / *SASH STEP GASKET*	4L + 4H
-	320071	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
-	320129	İÇ KAMA FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320081	KENET BİNİ FİTİLİ / *STEP GASKET FOR CLAMP*	2H
-	320080	MERKEZ PVC SIKIŞTIRMA FİTİLİ / *CENTRAL PVC COMP. GAS.*	4L + 4H
-	340013	MERKEZİ KANAL PVC / *CENTRAL CHANNEL PVC*	2L + 2H
-	340014	KENET YALITIM PVC / *INSULATION PVC FOR CLAMP*	2H
-	340010	RAY KANALI KAPATMA PLASTİĞİ / *RAIL CLOSER PLASTIC*	2L + 4H
-	390010	FIRÇA FİTİL / *WEATHER STRIP BRUSH*	4H
1	340015	KANAT ÜST KLAVUZ PVC / *SASH TOP GUIDANCE PVC*	-
1	390001	ÜST HAVA KESİCİ SÜNGER / *TOP AIR BREAKER SPONGE*	-
1	390002	ALT HAVA KESİCİ SÜNGER / *BOTTOM AIR BREAKER SPONGE*	-
2	380014	KENET KAPAĞI TAKIMI / *CAP KIT FOR CLAMP*	-
8	310166	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
16	310285	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
8	**310164**	KANAT KÖŞE TANDU / *CORNER CLEAT FOR VENT*	-
24	310112	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	350022	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
2	380021	ÇELİK RAY / *STEEL RAIL*	-
4	340038	CAM ALTI DİSTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
4	470137	KANAT TUTUCU / *STOPER FOR SASH*	-

PROFİLLER / PROFILES

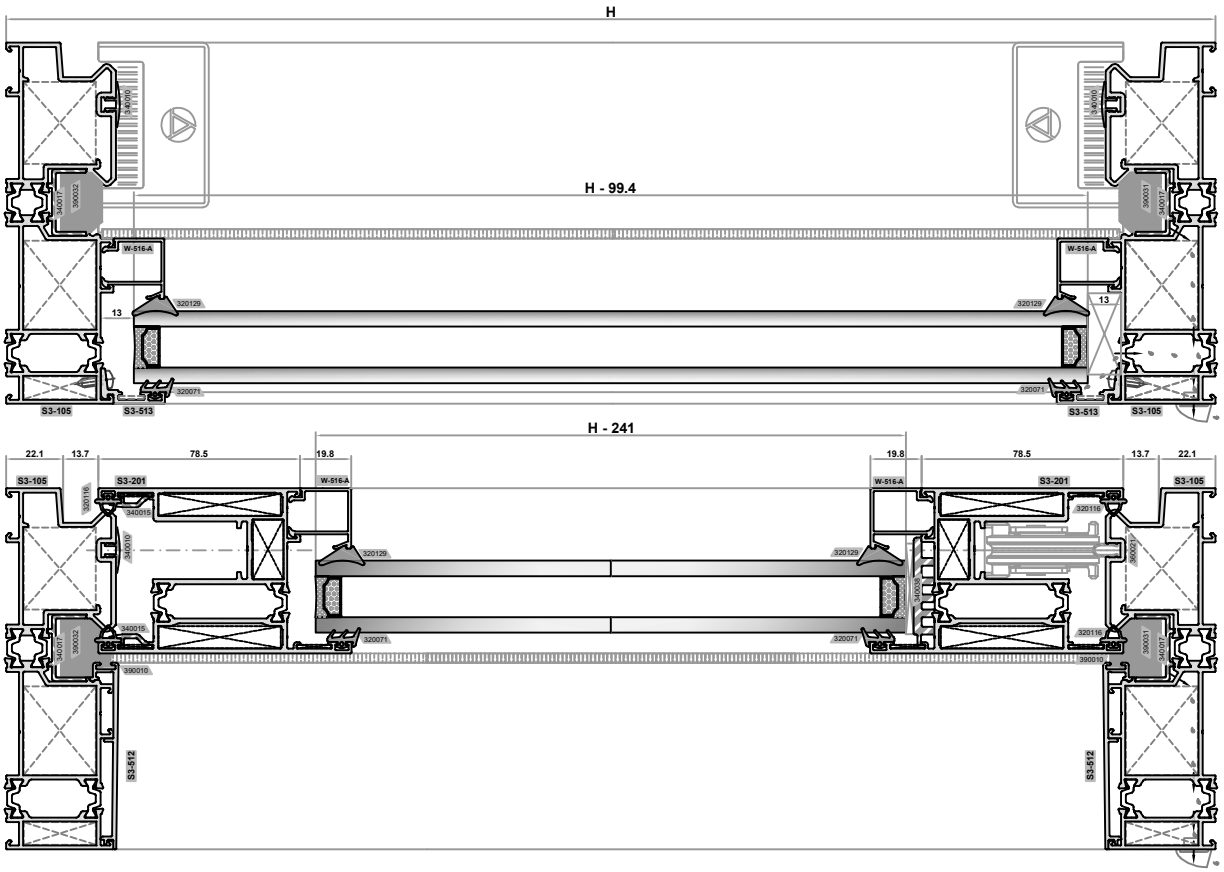
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-101	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	S3-101	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	S3-201	DÜŞEY KANAT / *VERTICAL VENT*	H - 72	45°/45°
4	S3-201	YATAY KANAT / *HORIZANTAL VENT*	L/2 + 10,5	45°/45°
4	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 268,6	90°/90°
4	W-516-A	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 146	90°/90°
2	S3-502	KENET KAYAK PROFİLİ / *CLAMP CAP PR.*	H - 72	90°/90°

ÇİFT KANATLI
KALDIR&SÜR SİSTEM
DOUBLE SASH
LIFT&SLIDE SYSTEM



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

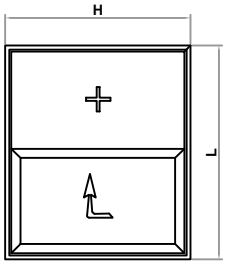
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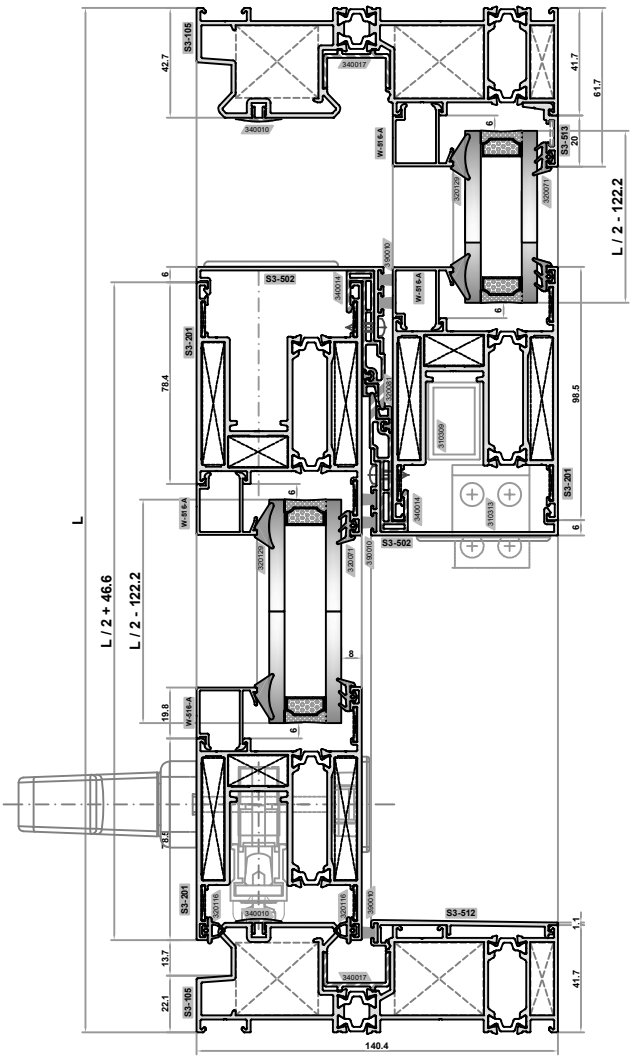
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380089	KALDIR SÜR SETİ / LIFT AND SLIDE KIT	-
-	320116	KANAT BİNİ FİTİLİ / SASH STEP GASKET	2L + 2H
-	320071	DIŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L + 4H
-	320129	IÇ KAMA FİTİLİ / INNER GLAZING GASKET	2L + 4H
-	320081	KENET BİNİ FİTİLİ / STEP GASKET FOR CLAMP	2H
-	340017	MERKEZ KANAL PVC / CENTRAL CHANNEL PVC	2L + 2H
-	340014	KENET YALITIM PVC / INSULATION PVC FOR CLAMP	2H
-	340010	RAY KANALI KAPATMA PLASTİĞİ / RAIL CLOSER PLASTIC	L + 2H
-	390010	FIRÇA FİTİL / WEATHER STRIP BRUSH	5H + L
1	340015	KANAT ÜST KLAVUZ PVC / SASH TOP GUIDANCE PVC	-
1	390032	ÜST HAVA KESİCİ SÜNGER / TOP AIR BREAKER SPONGE	-
1	390031	ALT HAVA KESİCİ SÜNGER / BOTTOM AIR BREAKER SPONGE	-
1	380014	KENET KAPAĞI TAKIMI / CAP KIT FOR CLAMP	-
4	310310	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
4	310311	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
4	310312	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
4	310285	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
8	**310164**	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
4	310312	KÖŞE ÇAVUŞU / CORNER ALIGNMENT	-
4	350022	TAHLİYE KAPAĞI / DRAINAGE SLOT COVER	-
1	380021	ÇELİK RAY / STEEL RAIL	-
2	340038	CAM ALTI DİSTEK PARÇASI / GLAZING SUPPORT PIECE	-
2	310309	ORTA KAYIT BAĞ. DİSTEĞİ / TRANSOM CON. SUPPORT PIECE	-
2	310313	ORTA KAYIT BAĞ. KÖŞEBENTİ / TRANSOM CON. BRACKET	-
2	310343	ORTA KAYIT BAĞLANTISI / TRANSOM CONNECTION	-
2	470137	KANAT DURDURUCU / STOPPER FOR SASH	-

SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

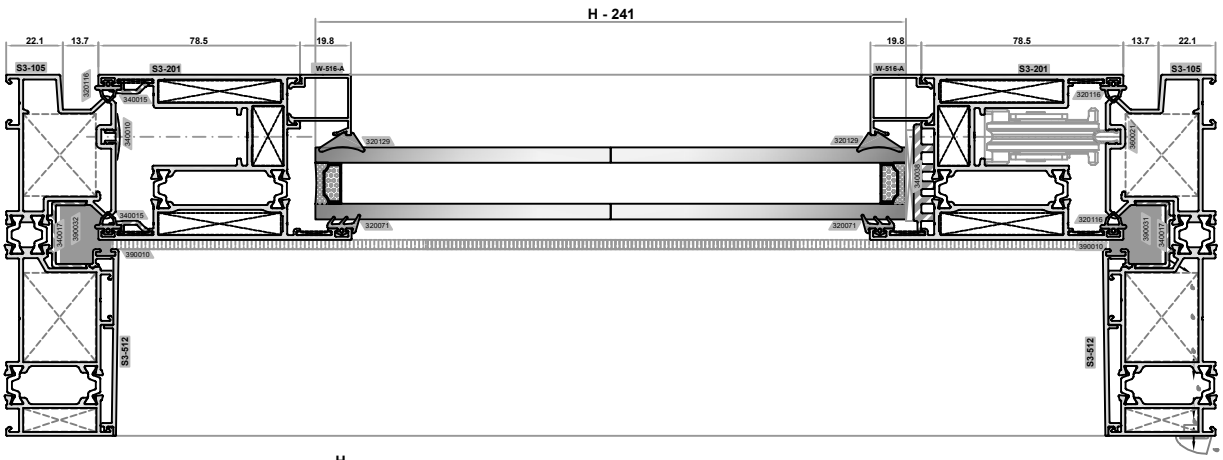


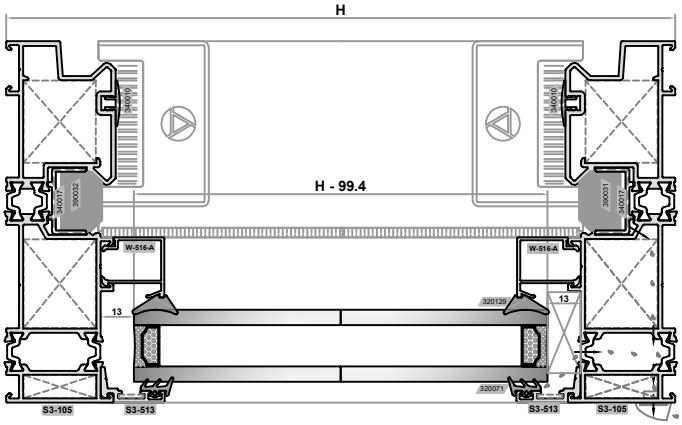
PROFİLLER / PROFILES

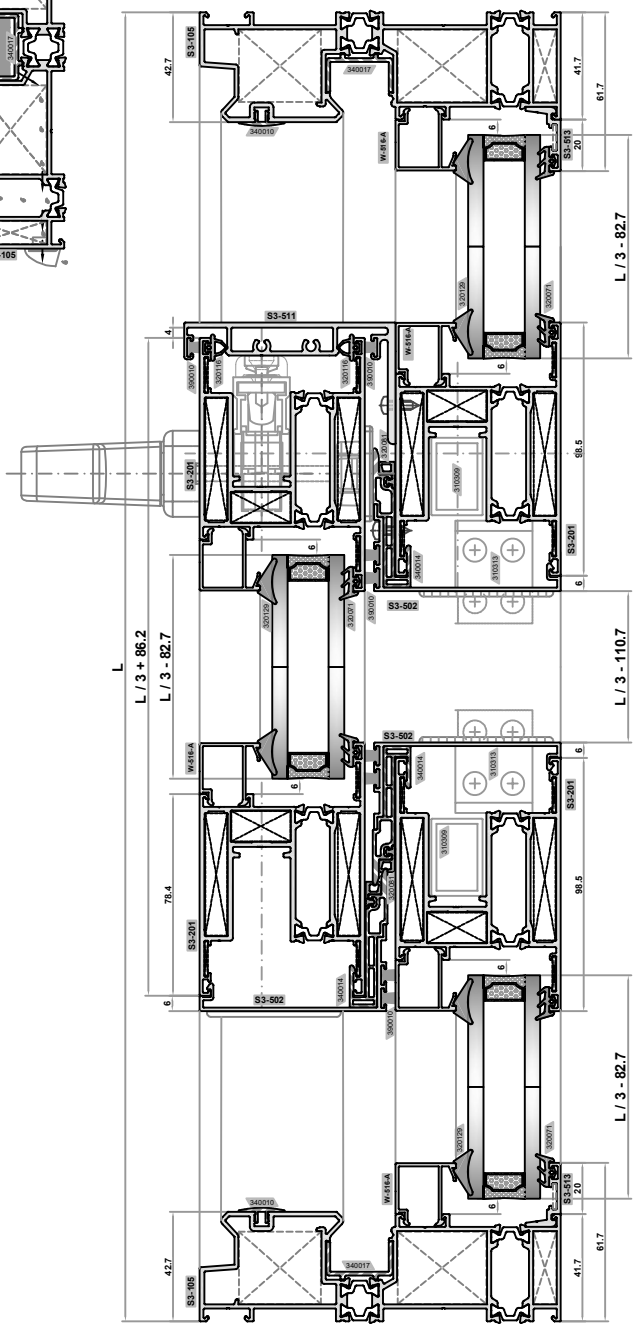
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-105	DÜŞEY KASA / VERTICAL FRAME	H	45°/45°
2	S3-105	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
2	S3-201	DÜŞEY KANAT / VERTICAL VENT	H - 72	45°/45°
1	S3-201	DÜŞEY ORTA KAYIT / VERTICAL TRANSOM	H - 73,4	90°/90°
2	S3-201	YATAY KANAT / HORIZANTAL VENT	L/2 + 46,6	45°/45°
1	S3-512	DÜŞEY KASA KAPAĞI / VER. FRAME CAP	H - 85,6	90°/90°
2	S3-512	YATAY KASA KAPAĞI / HOR. FRAME CAP	L/2 - 51,6	90°/90°
1	S3-513	SABİT DIŞ CAM ÇITASI / OUTER FIX G.BEAD	H - 123,4	90°/90°
2	S3-513	SABİT DIŞ CAM ÇITASI / OUTER FIX G.BEAD	L/2 - 130,3	90°/90°
2	W-516-A	DÜŞEY CAM ÇITASI / VERT. GLAZING BEAD	H - 268,6	90°/90°
2	W-516-A	DÜŞEY CAM ÇITASI / VERT. GLAZING BEAD	H - 123	90°/90°
4	W-516-A	YATAY CAM ÇITASI / HOR. GLAZING BEAD	L/2 - 110,3	90°/90°
1	S3-502	KENET KAPAK PROFİLİ / CLAMP CAP PR.	H - 72	90°/90°
1	S3-502	KENET KAPAK PROFİLİ / CLAMP CAP PR.	H - 85,6	90°/90°



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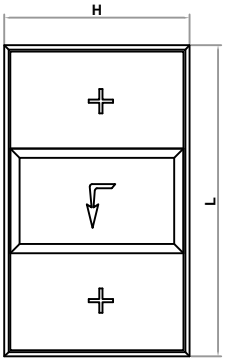




AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380089	KALDIR SÜR SETİ / LIFT AND SLIDE KIT	-
-	320116	KANAT İÇİNİ FITILI / SASH STEP GASKET	4L/3 + 2H
-	320071	DIŞ CAM FITILI / OUTER GLAZING GASKET	2L + 6H
-	320129	İÇ KAMA FITILI / INNER GLAZING GASKET	2L + 6H
-	320081	KENET BİNİ FITILI / STEP GASKET FOR CLAMP	3H
-	340017	MERKEZİ KANAL PVC / CENTRAL CHANNEL PVC	2L + 2H
-	340014	KENET YALITIM PVC / INSULATION PVC FOR CLAMP	3H
-	340010	RAY KANALI KAPATMA PLASTİĞİ / RAIL CLOSER PLASTIC	4L/3 + 2H
-	390010	FIRÇA FITIL / WEATHER STRIP BRUSH	2L/3 + 8H
1	340015	KANAT ÜST KILAVUZ PVC / SASH TOP GUIDANCE PVC	-
2	390032	ÜST HAVA KESİCİ SÜNGER / TOP AIR BREAKER SPONGE	-
2	390031	ALT HAVA KESİCİ SÜNGER / BOTTOM AIR BREAKER SPONGE	-
1	380014	KENET KAPAĞI TAKIMI / CAP KIT FOR CLAMP	-
4	310310	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
4	310311	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
4	310312	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
8	310285	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
4	310154	KANAT KÖŞE TAMOZU / CORNER CLEAT FOR VENT	-
12	310112	KÖŞE ÇAVUŞU / CORNER ALIGNMENT	-
5	350022	TAHLİYE KAPAĞI / DRAINAGE SLOT COVER	-
1	360021	ÇELİK RAY / STEEL RAIL	-
2	340038	CAM ALTI DESTEK PARÇASI / GLAZING SUPPORT PIECE	-
4	310309	ORTA KAYIT BAĞ. DİESTEĞİ / TRANSOM CON. SUPPORT PIECE	-
4	310313	ORTA KAYIT BAĞ. KÖŞEBENTİ / TRANSOM CON. BRACKET	-
4	310343	ORTA KAYIT BAĞLANTISI / TRANSOM CONNECTION	-
2	470137	KANAT TUTUCUCU / STOPER FOR SASH	-

İKİ YAN SABİT ORTADA TEK KANATLI YALITIMLI SÜRME KAPI DETAYI
TWO SIDE FIXED AT THE MIDDLE SINGLE SASH INSULATED SLIDING DOOR DETAIL



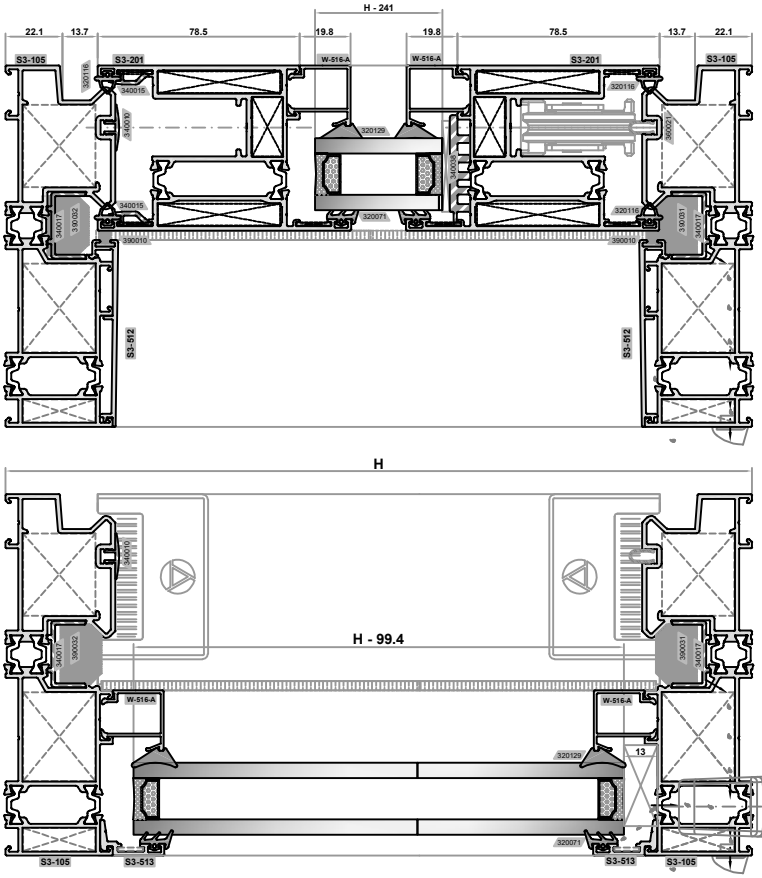
PROFİLLER / PROFILES

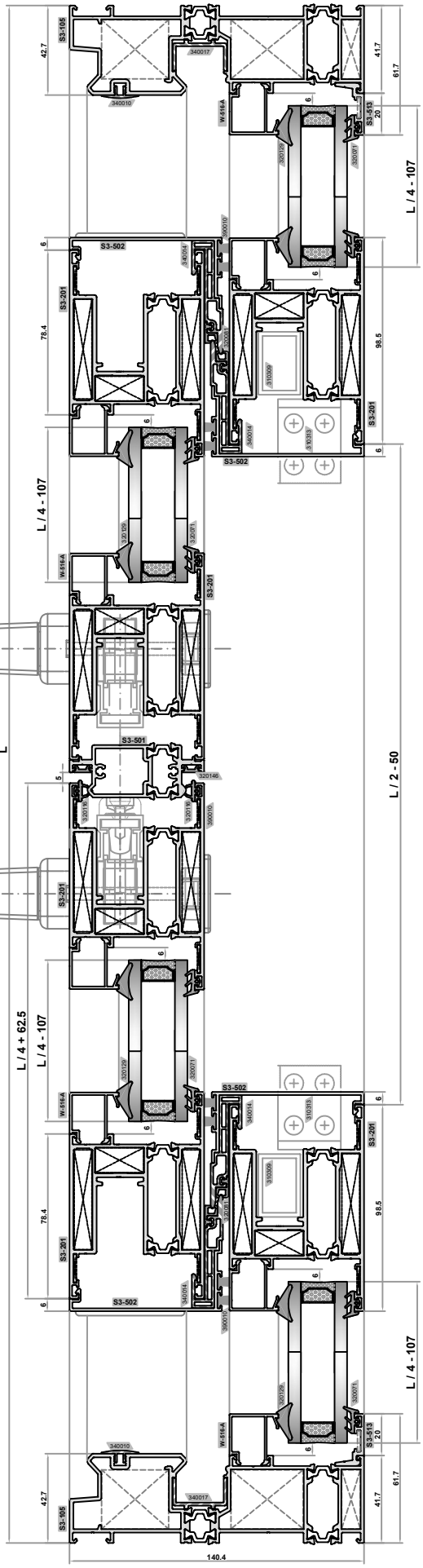
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-105	DÜŞEY KASA / VERTICAL FRAME	H	45°/45°
2	S3-105	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
2	S3-201	DÜŞEY KANAT / VERTICAL VENT	H - 72	45°/45°
2	S3-201	DÜŞEY ORTA KANAT / VERTICAL TRANSOM	H - 73,4	90°/90°
2	S3-201	YATAY KANAT / HORIZONTAL VENT	L/3 + 86,2	45°/45°
2	S3-512	YATAY KASA KAPAĞI / HOR. FRAME CAP	L/3 -122,7	90°/90°
2	S3-513	SABİT DIŞ CAM ÇITASI / OUTER FIX GLBEAD	H - 123,4	90°/90°
4	S3-513	SABİT DIŞ CAM ÇITASI / OUTER FIX GLBEAD	L/3 - 90,8	90°/90°
2	W-516-A	DÜŞEY CAM ÇITASI / VERT. GLAZING BEAD	H - 268,6	90°/90°
4	W-516-A	DÜŞEY CAM ÇITASI / VERT. GLAZING BEAD	H - 123	90°/90°
6	W-516-A	YATAY CAM ÇITASI / HOR. GLAZING BEAD	L/3 - 70,7	90°/90°
1	S3-502	KENET KAYPAK PROFİLİ / CLAMP CAP PR.	H - 72	90°/90°
2	S3-502	KENET KAYPAK PROFİLİ / CLAMP CAP PR.	H - 85,6	90°/90°
1	S3-511	KİLİTLEME ADAPTÖRÜ / LOCKING ADAPTER	H	90°/90°

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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S65 - LIFT&SLIDE



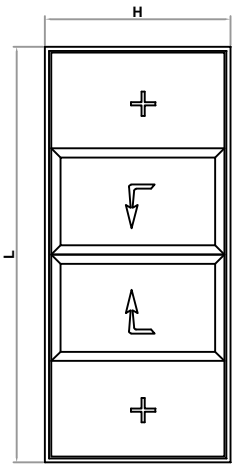


AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	380108	KALDIR SÜR SETİ / *LIFT AND SLIDE KIT*	-
-	320116	KANAT BİNİ FİTİLİ / *SASH STEP GASKET*	2L + 2H
-	320071	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 8H
-	320129	İÇ KAMA FİTİLİ / *INNER GLAZING GASKET*	2L + 8H
-	320081	KENET BİNİ FİTİLİ / *STEP GASKET FOR CLAMP*	4H
-	340017	MERKEZİ KANAL PVC / *CENTRAL CHANNEL PVC*	2L + 2H
-	**320146**	VİDA GİZLEME FİTİLİ / *SCREW HEAD COVER GASKET*	**2H**
-	340014	KENET YALITIM PVC / *INSULATION PVC FOR CLAMP*	4H
-	340010	RAY KANALI KAPATMA PLASTİĞİ / *RAIL CLOSER PLASTIC*	L + 2H
-	390010	FIRÇA FİTİL / *WEATHER STRIP BRUSH*	L + 8H
1	340015	KANAT ÜST KILAVUZ PVC / *SASH TOP GUIDANCE PVC*	-
2	390032	ÜST HAVA KESİCİ SÜNGER / *TOP AIR BREAKER SPONGE*	-
2	390031	ALT HAVA KESİCİ SÜNGER / *BOTTOM AIR BREAKER SPONGE*	-
2	380014	KENET KAPAĞI TAKIMI / *CAP KIT FOR CLAMP*	-
4	310310	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310311	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310312	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
16	310285	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
8	**310154**	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
24	310112	KÖŞE ÇAVUŞLU / *CORNER ALIGNMENT*	-
6	350022	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360021	ÇELİK RAY / *STEEL RAIL*	-
4	340038	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
4	310309	ORTA KANAT BAĞ. DESTEĞİ / *TRANSOM CON. SUPPORT PIECE*	-
4	310313	ORTA KANAT BAĞ. KÖŞEBENTİ / *TRANSOM CON. BRACKET*	-
4	310343	ORTA KANAT BAĞLANTISI / *TRANSOM CONNECTION*	-
1	350021	ORTA ADAPTÖR TAPASI / *MIDDLE ADAPTER PLUG*	-
4	470137	KANAT DURDURUCU / *STOPER FOR SASH*	-

PROFİLLER / PROFILES

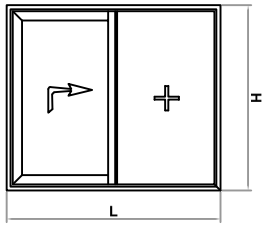
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-105	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	S3-105	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	S3-201	DÜŞEY KANAT / *VERTICAL VENT*	H - 72	45°/45°
2	S3-201	DÜŞEY ORTA KANT / *VERTICAL TRANSOM*	H - 73,4	90°/90°
4	S3-201	YATAY KANAT / *HORIZANTAL VENT*	L/4 + 61,8	45°/45°
2	S3-512	YATAY KASA KAPAĞI / *HOR. FRAME CAP*	L/2 - 50	90°/90°
2	S3-513	SABİT DIŞ CAM ÇITASI / *OUTER FIX GLBEAD*	H - 123,4	90°/90°
4	S3-513	SABİT DIŞ CAM ÇITASI / *OUTER FIX GLBEAD*	L/4 - 115	90°/90°
4	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 268,6	90°/90°
4	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 123	90°/90°
8	W-516-A	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/4 - 95	90°/90°
2	S3-502	KENET KAPAK PROFİLİ / *CLAMP CAP PR.*	H - 72	90°/90°
2	S3-502	KENET KAPAK PROFİLİ / *CLAMP CAP PR.*	H - 85,6	90°/90°
1	S3-501	ORTA BİRLEŞİM ADAP. / *MIDDLE CON. A.D.*	H - 115	90°/90°



İKİ YAN SABİT ORTADA ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI

TWO SIDE FIXED AT THE MIDDLE DOUBLE SASH INSULATED SLIDING DOOR DETAIL

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SABİTLİ TEK KANATLI YALITIMLI SÜRME KAPI

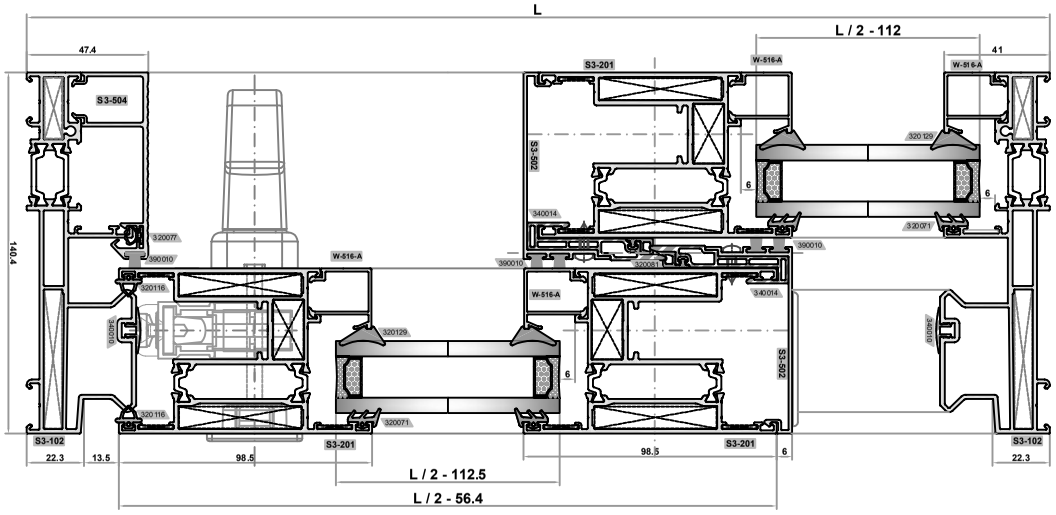
ONE SIDE FIXED SINGLE SASH INSULATED SLIDING DOOR DETAIL

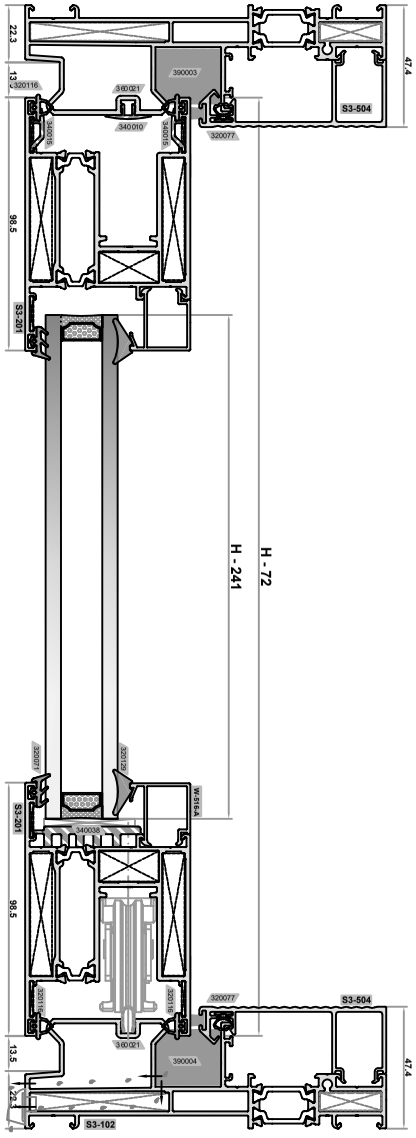
PROFİLLER / PROFILES

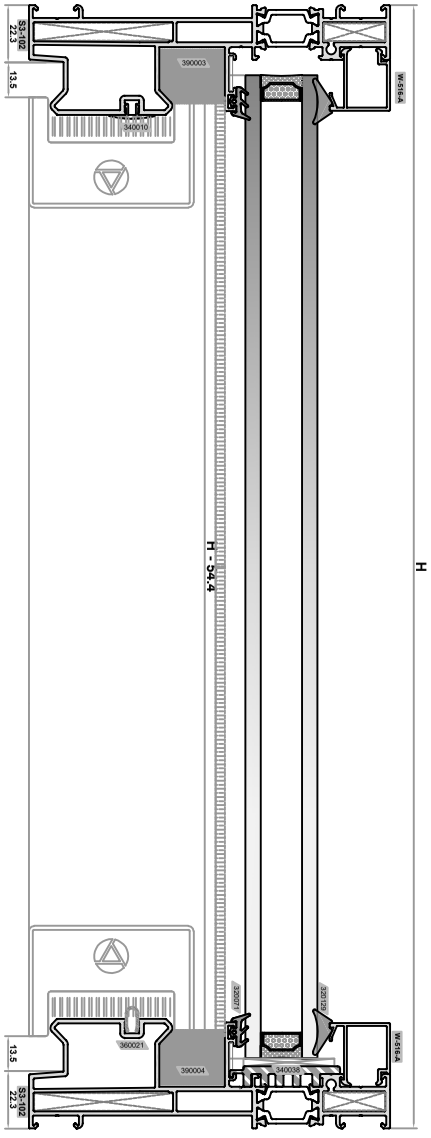
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-102	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	S3-102	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	S3-201	DÜŞEY KANAT / *VERTICAL VENT*	H - 72	45°/45°
1	S3-201	DÜŞEY ORTA KAYIT / *VERTICAL TRANSOM*	H - 42,4	90°/90°
2	S3-201	YATAY KANAT / *HORIZANTAL VENT*	L/2 + 56,4	45°/45°
1	S3-504	DÜŞEY KASA KAPAĞI / *VER. FRAME CAP*	H - 95	90°/90°
2	S3-504	YATAY KASA KAPAĞI / *HOR. FRAME CAP*	L/2 - 21,3	90°/90°
2	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 268,4	90°/90°
2	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 82	90°/90°
4	W-516-A	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 100	90°/90°
1	S3-502	KENET KAPAK PROFİLİ / *CLAMP CAP PR.*	H - 72	90°/90°
1	S3-502	KENET KAPAK PROFİLİ / *CLAMP CAP PR.*	H - 95	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380089	KALDIR SÜR SETİ / *LIFT AND SLIDE KIT*	-
-	320116	KANAT BİNİ FİTİLİ / *SASH STEP GASKET*	2L + 2H
-	320071	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
-	320129	İÇ KAMA FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320081	KENET BİNİ FİTİLİ / *STEP GASKET FOR CLAMP*	2H
-	320077	SABİTLİ KAPAK FİTİLİ / *FIXED SIDE CAP GASKET*	H + L
-	340014	KENET YALITIM PVC / *INSULATION PVC FOR CLAMP*	2H
-	340010	RAY KANALI KAPATMA PLASTİĞİ / *RAIL CLOSER PLASTIC*	L + 2H
-	390010	FIRÇA FİTİL / *WEATHER STRIP BRUSH*	5H + L
1	340015	KANAT ÜST KILAVUZ PVC / *SASH TOP GUIDANCE PVC*	-
1	390003	ÜST HAVA KESİCİ SÜNGER / *TOP AIR BREAKER SPONGE*	-
1	390004	ALT HAVA KESİCİ SÜNGER / *BOTTOM AIR BREAKER SPONGE*	-
1	380014	KENET KAPAĞI TAKIMI / *CAP KIT FOR CLAMP*	-
4	310514	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310167	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
8	310285	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
4	**310154**	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
16	310112	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
3	350022	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360021	ÇELİK RAY / *STEEL RAIL*	-
4	340038	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
2	310343	ORTA KAYIT T BAĞLANTISI / TRANSOM T CONNECTION	-
2	310377	ORTA KAYIT U BAĞLANTISI / TRANSOM U CONNECTION	-
2	470137	KANAT DURDURUCU / *STOPER FOR SASH*	-



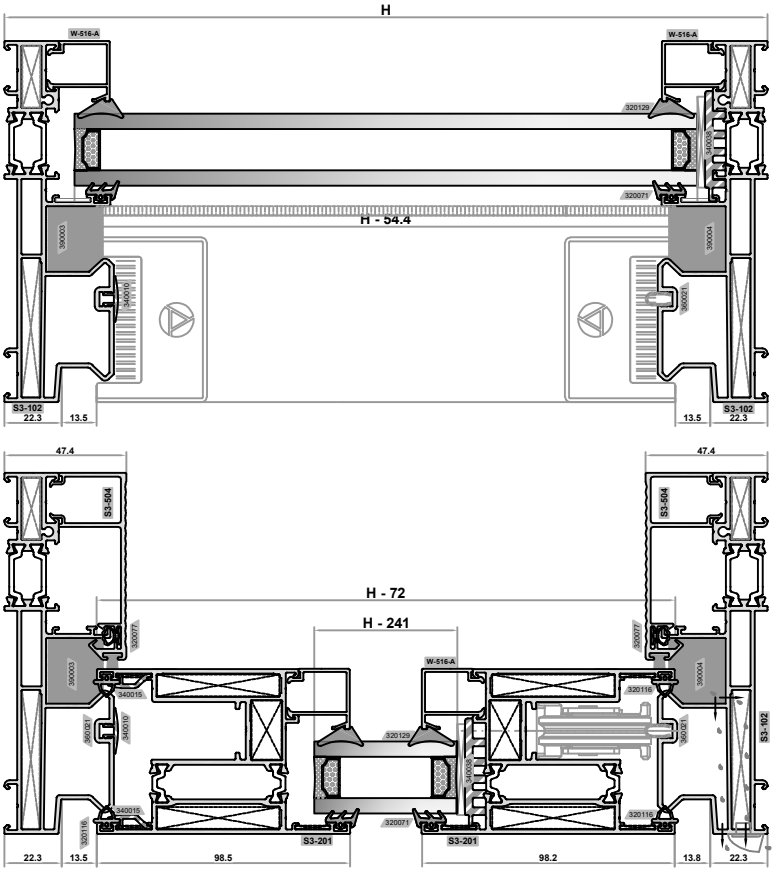


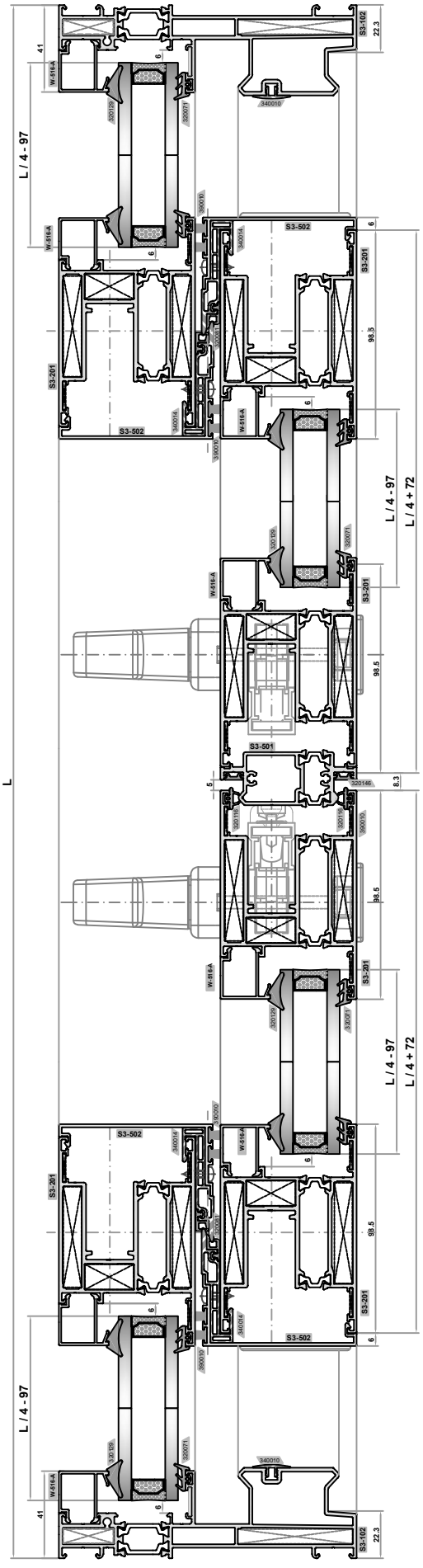


S65 - LIFT&SLIDE

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Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
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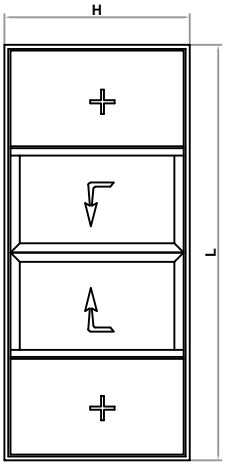
S65 - LIFT&SLIDE





AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	380089	KALDIR SÜR SETİ / *LIFT AND SLIDE KIT*	-
-	320116	KANAT BİNİ FİTİLİ / *SASH STEP GASKET*	2L+ 2H
-	320071	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L+ 8H
-	320129	İÇ KAMA FİTİLİ / *INNER GLAZING GASKET*	2L+ 8H
-	320081	KENET BİNİ FİTİLİ / *STEP GASKET FOR CLAMP*	4H
-	320077	SABİTLİ KAPAK FİTİLİ / *FIXED SIDE CAP GASKET*	L
-	**320146**	VİDA GİZLEME FİTİLİ / *SOFTEW HEAD COVER GASKET*	**2H**
-	340014	KENET YALITIM PVC / *INSULATION PVC FOR CLAMP*	4H
-	340010	R-KAY KANALI KAPATMA PLASTİĞİ / *RAIL CLOSER PLASTIC*	L+ 2H
-	390010	FIRÇA FİTİLİ / *WEATHER STRIP BRUSH*	L+ 8H
1	340015	KANAT ÜST KLAVUZ PVC / *SASH TOP GUIDANCE PVC*	-
2	390003	ÜST HAVA KESİCİ SÜNGER / *TOP AIR BREAKER SPONGE*	-
2	390004	ALT HAVA KESİCİ SÜNGER / *BOTTOM AIR BREAKER SPONGE*	-
2	380014	KENET KAPAĞI TAKIMI / *CAP KIT FOR CLAMP*	-
4	310514	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310167	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
16	310285	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
8	**310164**	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR VENT*	-
28	310112	KÖŞE CAVİSİ / *CORNER ALIGNMENT*	-
5	350022	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360021	ÇELİK RAY / *STEEL RAIL*	-
8	340038	CAM ALTI DİSTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
4	310343	ORTA KANAT T BAĞLANTISI / *TRANSOM T CONNECTION*	-
4	310377	ORTA KANAT U BAĞLANTISI / *TRANSOM U CONNECTION*	-
1	350021	ORTA ADAPTÖR TAPASI / *MIDDLE ADAPTER PLUG*	-
4	470137	KANAT DURDURUCU / *STOPER FOR SASH*	-

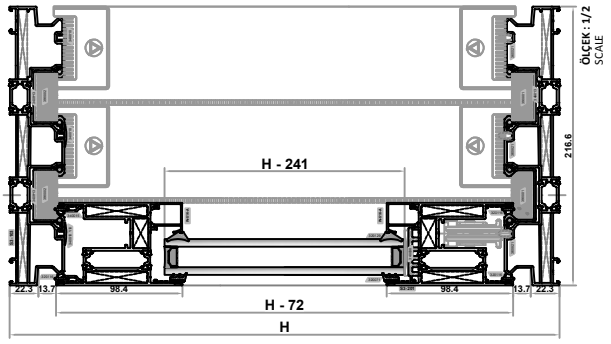


İKİ YAN SABİT ORTADA ÇİFT KANATLI YALITIMLI SÜRME KAPI DETAYI
TWO SIDE FIXED AT THE MIDDLE DOUBLE SASH INSULATED SLIDING DOOR DETAIL

PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-102	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	S3-102	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	S3-201	DÜŞEY KANAT / *VERTICAL VENT*	H - 72	45°/45°
2	S3-201	DÜŞEY ORTA KANAT / *VERTICAL TRANSOM*	H -42,4	90°/90°
4	S3-201	YATAY KANAT / *HORIZANTAL VENT*	L/2 +72	45°/45°
2	S3-504	YATAY KASA KAPAĞI / *HOR. FRAME CAP*	L/2 - 23,6	90°/90°
4	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H- 268,4	90°/90°
4	W-516-A	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 82	90°/90°
8	W-516-A	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/4 - 85	90°/90°
2	S3-502	KENET KAPAK PROFİLİ / *CLAMP CAP PR.*	H - 72	90°/90°
2	S3-502	KENET KAPAK PROFİLİ / *CLAMP CAP PR.*	H - 95	90°/90°
1	S3-501	ORTA BİRLEŞİM ADAP. / *MIDDLE CON. A.D.*	H - 115	90°/90°

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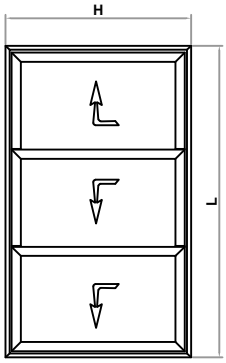


ÖLÇEK : 1/2
SCALE

AKSESUARLAR / ACCESSORIES

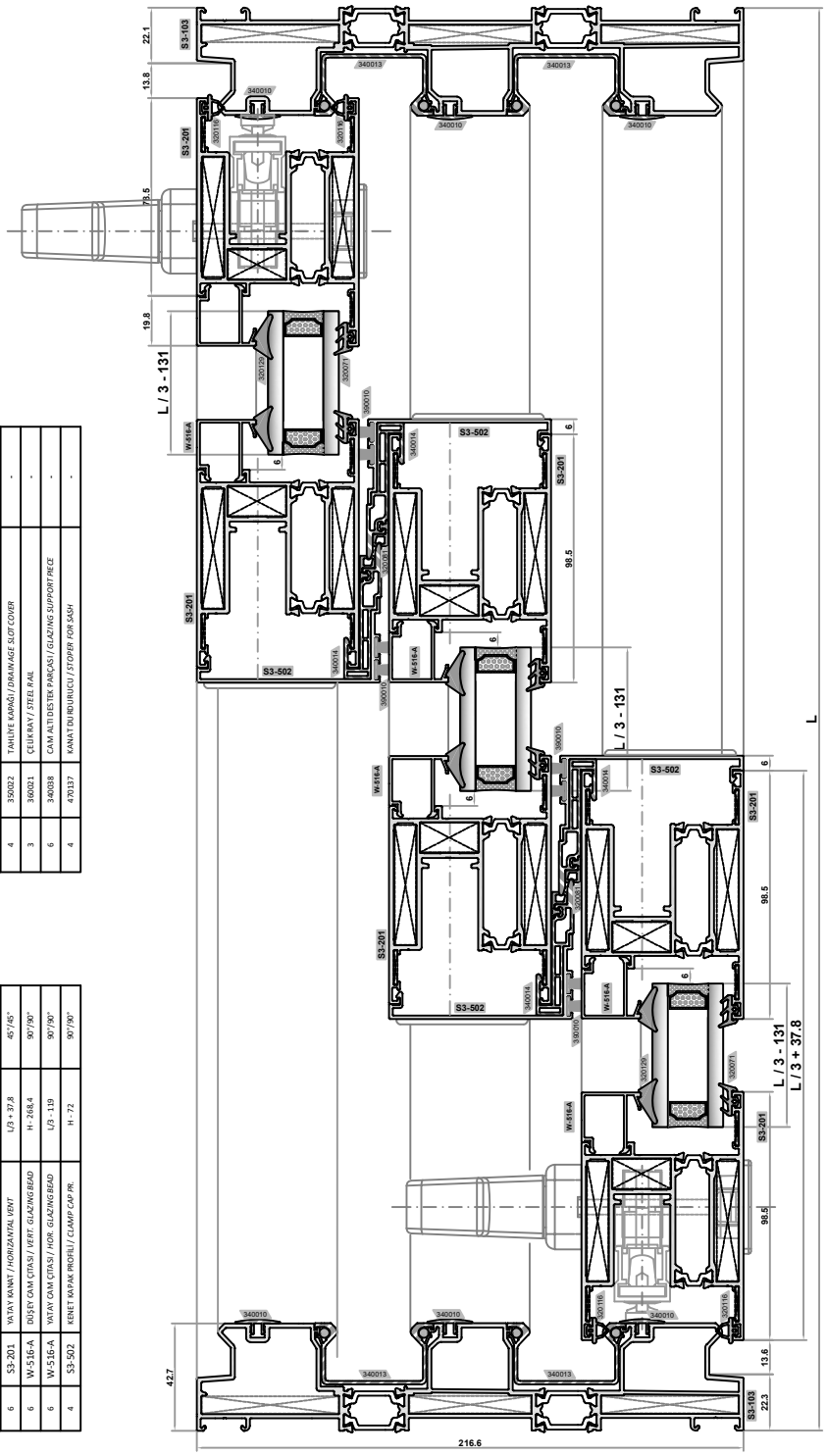
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
3	380089	KALDIR SÜR SETİ / LIFT AND SLIDE KIT	-
-	320116	KANAT İÇİNİ FİTİLİ / SASH STEP GASKET	4L + 4H
-	320071	DIŞ CAM FİTİLİ / OUTER GLAZING GASKET	2L + 6H
-	320129	İÇ KAMA FİTİLİ / INNER GLAZING GASKET	2L + 6H
-	320081	KENET İÇİNİ FİTİLİ / STEP GASKET FOR CLAMP	4H
-	320080	MERKEZ PVC SIKIŞTIRMA FİTİLİ / CENTRAL PVC COMP. GAS.	8L + 8H
-	340013	MERKEZİ KANAL PVC / CENTRAL CHANNEL PVC	4L + 4H
-	340014	KENET YALITIM PVC / INSULATION PVC FOR CLAMP	4H
-	340010	RAY KANALI KAPATMA PLASTİĞİ / RAIL CLOSER PLASTIC	3L + 6H
-	390010	FIRÇA FİTİL / WEATHER STRIP BRUSH	8H
1	340015	KANAT ÜST KILAVUZ PVC / SASH TOP GUIDANCE PVC	-
2	390001	ÜST HAVA KESİCİ SÜNGER / TOP AIR BREAKER SPONGE	-
2	390002	ALT HAVA KESİCİ SÜNGER / BOTTOM AIR BREAKER SPONGE	-
4	380014	KENET KAPAĞI TAKIMI / CAP KIT FOR CLAMP	-
8	310166	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
4	310168	KASA KÖŞE TAKOZU / CORNER CLEAT FOR FRAME	-
24	310285	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
12	**310154**	KANAT KÖŞE TAKOZU / CORNER CLEAT FOR VENT	-
36	310112	KÖŞE CAVİUŞU / CORNER ALIGNMENT	-
4	350022	TAHLİYE KAPAĞI / DRAINAGE SLOT COVER	-
3	360021	ÇELİK RAY / STEEL RAIL	-
6	340038	CAM ALTI DİSTER PARÇASI / GLAZING SUPPORT PIECE	-
4	470137	KANAT DURDURUCU / STOPER FOR SASH	-

ÜÇ KANATLI KALDIR&SÜR SİSTEM
TRIPLE SASH LIFT&SLIDE SYSTEM



PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	S3-103	DÜŞEY KASA / VERTICAL FRAME	H	45°/45°
2	S3-103	YATAY KASA / HORIZONTAL FRAME	L	45°/45°
6	S3-201	DÜŞEY KANAT / VERTICAL VENT	H - 72	45°/45°
6	S3-201	YATAY KANAT / HORIZANTAL VENT	L/3 - 37,8	45°/45°
6	W-516-A	DÜŞEY CAM ÇITASI / VERT. GLAZING BEAD	H - 268,4	90°/90°
6	W-516-A	YATAY CAM ÇITASI / HOR. GLAZING BEAD	L/3 - 119	90°/90°
4	S3-502	KENET KAPAK PROFİLİ / CLAMP CAP PR.	H - 72	90°/90°



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

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KULLANIM ŞARTLARI

Profiller, folyolu muhafaza edilmeli, folyoları inşaat bitiminde çıkartılmalıdır. Kireç ve çimento gibi inşaat malzemeleri alüminyum yüzeylerle temas etmemelidir.

Profiller binaya uygulandıktan sonra düzenli aralıklarla temizlenmelidir. Profillerin temizliği, hafifçe sabunlu ılık su ve/veya bu suyla ıslatılmış yumuşak bir bez ile yapılmalı, deterjan, çamaşır suyu, zımpara, tel fırça ve aşındırıcı, alkali, asidik temizleyici kullanılmamalıdır.

Sistem için önerilen aksesuar ve sarf malzemeleri katalogda belirtilen biçimde uygulanmalı ve tüm aksesuarları eksiksiz olarak kullanılmalıdır.

Sistemin katalogda belirtilen fitilleme, silikonlama, su tahliyesi ve havalandırma metodlarına uyulmalıdır. İlave her türlü uygulama için Sistem Alüminyum'dan destek ve onay alınmalıdır.

GARANTİ KOŞULLARI

Profiller, yukarıda belirtilen şartlara uygun biçimde kullanılmış ve hiçbir şekilde mekanik hasara veya deformasyona uğramamış ise, herhangi bir kusur durumunda, garantimiz yalnız kusurlu parçaların de-montajı, tekrar üretimi, tekrar eloksalı ve tekrar yerine takılması ile sınırlı olacaktır. Yukarıda bahsedilmeyen konular iş hukukuna tabidir.

Mimari sistem kataloğunda belirtilmeyen veya Sistem Alüminyum'un onay vermediği aksesuar ve sarf malzemesi kullanımından doğabilecek her türlü sorumluluk uygulamacı firmaya aittir.

Mimari sistem kataloğunda belirtilen detay ve sistem çözümleri haricindeki uygulamalar için Sistem Alüminyum'un onayı alınmalıdır. Aksi taktirde bu uygulamalardan meydana gelebilecek problem ve aksaklıklardan Sistem Alüminyum sorumlu değildir.

TERMS OF SERVICE

Profiles must be protected with folio tapes and they must be taken out when the structure was finished. Building materials as similar lime and cement must not be touched with the aluminium surfaces.

The profiles must be cleaned periodically after the structure was finished. Cleaning of profiles must be done by the fabric that was damped with warm water and soap. Don't use detergent, chlorine water, emery, wire brush, abrasive, base, acidic cleaner.

Accessories and comsumables should be applied as shown at the catalogue and used completely.

Glazing, siliconing, water drainage and ventilation methods specified on the catalogue should be applied completely. Any type of the additional methods should be approved by Sistem Aluminium.

TERMS OF WARRANTY

If the profiles was used according to terms of service and they have no mechanical damage or deformation,in any defect situation,our warranty is limited by disassembly, re-product, re-eloxal, re-assembly of faulty pieces. These are subjected to labor law.

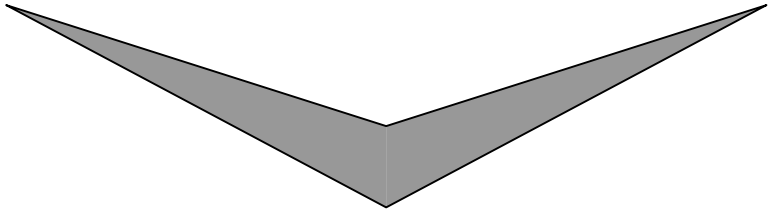
Builder is responsible for all conditions by using of accessories and consumables that did not confirmed by Sistem Aluminium are not mentioned in catalogue of Architectural System.

Confirmation must be taken from Sistem Aluminium for applications without details and system solutions that are mentioned in catalogue of architectural sytem. If not Sistem Aluminium is not responsible because of any wrong applications.

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CERTIFICATES



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