AluTech®
System Series



WH85

ULTRA PERFORMANSLI MENTEŞELİ SİSTEM

ULTRA PERFORMANCE HINGED SYSTEM

Sistem Al
ALÜMİNYUM

AluTech®
System Series

WH85

ULTRA PERFORMANSLI MENTEŞELİ SİSTEM
ULTRA PERFORMANCE HINGED SYSTEM

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

THE TRADEMARKS AND PRODUCTS IN THE CATALOGUE, WHICH IS CREATED WITHIN **SİSTEM ALUMİNYUM SAN. VE TİC. A.Ş.** , ARE REGISTERED BY TURKISH PATENT INSTITUE. BY NO MEANS, CAT NOT PRODUCED AND COPIED WITHOUT AUTHORIZATION.

KATALOGDA PAYLAŞILAN VERİLER, GENEL BİLGİLENDİRME AMAÇLI OLUP, SİSTEM ALÜMİNYUM TEKNİK VE TASARIM DETAYLARINI DEĞİŞTİRME HAKKINI SAKLI TUTAR.

THE INFORMATION PROVIDED IN THE CATALOGUE IS FOR GENERAL INFORMATION PURPOSES ONLY, AND SISTEM ALUMINIUM RESERVES THE RIGHT TO MODIFY TECHNICAL AND DESIGN DETAILS.

Sistem Al
ALÜMİNYUM

Sistem Al
ALÜMİNYUM



30 yıllık deneyimi ve yenilikçi vizyonuyla alanına liderlik eden Sistem Alüminyum, Tekirdağ Ergene'de 120 bin metrekaresi kapalı olmak üzere toplam 330 bin metrekarelik alana kurulu tesislerinde üretim faaliyetlerini sürdürmektedir. Kalıp üretiminden başlayarak dökümhane - alüminyum billet, ekstrüzyon hatları, elektrostatik toz boya ve eloksal tesisleri, ahşap kaplama bölümü, mekanik işlem tesisi ve kompozit panel üretim hatlarını bünyesinde barındıran üretim üssü, tam entegre yapısıyla öne çıkmaktadır.

Sistem Alüminyum, mimari ve endüstriyel uygulamalarda kullanılan alüminyum ekstrüzyon profiller ve cephe sistemleri için alüminyum kompozit paneller olmak üzere iki ana ürün grubunda üretim yapmaktadır. Bunlara ek olarak, 2021 yılı itibariyle Dövme (forging) Alüminyum Tesisi'ni de faaliyete geçirmiştir.

İhracat satış rakamları ile İDDMİB tarafından düzenlenen "İhracatın Metalik Yıldızları" ödül törenlerinde, "Alüminyum Çubuk ve Profiller" kategorisinde 2018, 2019, 2020, 2022 ve 2024 yıllarında birincilik, 2021 ve 2023 yılında ise ikincilik ödülüne layık görülmüştür. Bugün 4 kıtada, 75'ten fazla ülkeye ihracat gerçekleştirmektedir. İstanbul Sanayi Odası tarafından hazırlanan 'Türkiye'nin En Büyük 500 Sanayi Kuruluşu' listesinde Sistem Alüminyum, 2024 yılında 313'üncü sırada yer aldı.

Sistem Alüminyum, yıllık 103 bin ton alüminyum profil üretim kapasitesine sahip tesislerinde; yapı, havacılık, denizcilik, otomotiv, beyaz eşya, elektrik ve enerji gibi birçok sektör için ürün ve hizmet geliştirmektedir.

CE, TSE, QUALICOAT (statik toz boya uygulamaları) ve QUALANOD (eloksal uygulamaları) belgelerine sahip olan Sistem Alüminyum, 2024 yılında devlet destekli Turquality Marka Destek Programı'na dahil olmuştur.

Ayrıca aşağıdaki yönetim sistemleri belgelerine sahiptir:

- IATF 16949 Otomotiv Kalite Yönetim Sistemi
- AS 9100 Havacılık, Savunma ve Uzay Kalite Yönetim Sistemi
- ISO 9001 Kalite Yönetim Sistemi
- ISO 14001 Çevre Yönetim Sistemi
- ISO 45001 İş Sağlığı ve Güvenliği Yönetim Sistemi
- ISO 50001 Enerji Yönetim Sistemi
- ISO/IEC 27001 Bilgi Güvenliği Yönetim Sistemi

Sistem Alüminyum, CE, UKCA ve TSE belgeleriyle ürün kalitesini güvence altına almaktadır. Ek olarak, üretim süreçlerinde yer alan ve ağır metal içerebilen kimyasalların, yalnızca yasal sınırlar dahilinde ve REACH ile RoHS kısıtlamalarına uygun şekilde kullanıldığını, doğaya saygılı üretim anlayışını benimsediğini taahhüt etmektedir. Müşteri taleplerine istinaden, statik toz boya uygulamaları için QUALICOAT, eloksal uygulamaları için ise QUALANOD belgelerini sunmaktadır.

Yetkilendirilmiş Yükümlü Statüsü (YYS) belgesi ile Sistem Alüminyum, dış ticarette güvenilirlik ve uygunluk esaslarına göre ihracat yapmaktadır.

Sistem Al
ALÜMİNYUM

With 30 years of experience and an innovative vision, Sistem Alüminyum leads its sector from its production facilities located in Ergene, Tekirdağ, spanning a total area of 330,000 square meters, including 120,000 square meters of indoor space. As a fully integrated manufacturing hub, it houses all key operations from die production to aluminum billet casting, extrusion lines, electrostatic powder coating and anodizing facilities, wood effect coating, mechanical processing plant, and aluminum composite panel production lines.

Sistem Alüminyum operates under two main product groups: aluminum extrusion profiles for architectural and industrial applications, and aluminum composite panels for façade systems. Additionally, as of 2021, the company launched its Forging Aluminum Facility.

Recognized for its export achievements, Sistem Alüminyum received first place awards in the “Aluminum Bars and Profiles” category at the “Metallic Stars of Export” ceremonies organized by IDDMIB in 2018, 2019, 2020, 2022, and 2024, and secured second place in 2021, 2023. Today, the company exports to over 75 countries across 4 continents. Ranked 313th in the 'Top 500 Industrial Enterprises of Turkey 2024 ' list by the Istanbul Chamber of Industry, Sistem Alüminyum has an annual production capacity of 103,000 tons of aluminum profiles, serving industries such as construction, aerospace, marine, automotive, white goods, electrical, and energy.

Sistem Alüminyum holds CE, TSE, QUALICOAT (for powder coating), and QUALANOD (for anodizing) certifications and was included in the state-supported Turquality Brand Support Program in 2024.

The company also holds the following management system certifications:

- IATF 16949 Automotive Quality Management System
- AS 9100 Aerospace, Defense and Space Quality Management System
- ISO 9001 Quality Management System
- ISO 14001 Environmental Management System
- ISO 45001 Occupational Health and Safety Management System
- ISO 50001 Energy Management System
- ISO/IEC 27001 Information Security Management System

Sistem Alüminyum ensures product quality through CE, UKCA, and TSE certifications. Furthermore, the company commits to environmentally responsible production by ensuring that chemicals potentially containing heavy metals are used only within legal limits and in compliance with REACH and RoHS regulations. Upon customer request, QUALICOAT certificates for powder coating and QUALANOD certificates for anodizing applications are provided.

With its Authorized Economic Operator (AEO) status, Sistem Alüminyum conducts its foreign trade operations in accordance with reliability and compliance principles.

AluTech® System Series | AluTech® bond Aluminium Composite Panel

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

YALITIMSIZ SİSTEMLER / UNINSULATED SYSTEMS	**G120 Giyotin Sistem /** G120 Guillotine System **Isı Camlı Cam Balkon Sistemi /** Double Glazing Balcony System **Kare Küpeşte ve Korkuluk Sistemleri /** Square Railing and Balustrade Systems **Menfez Sistemleri /** Louver Systems **Pervazlı Kapı Sistemleri /** Door Sill Systems **Güneş Kırıcı Sistem /** Sunbreaker System **C60 Yalıtımsız Doğrama Sistemleri /** C60 Uninsulated Hinged Systems

BU KATALOGDA BULUNAN MARKA VE ÜRÜNLER, SİSTEM ALUMİNYUM SAN.VE TİC.A.Ş. BÜNYESİNDE OLUŞTURULMUŞ FİKİR ESERLERİ OLUP, TÜRK PATENT ENSTİTÜSÜ TARAFINDAN TESCİLLENMİŞTİR. HİÇ BİR SURETLE İZİNSİZ ÜRETİLEMEZ, ÇOĞALTILAMAZ. AKSİ DURUMLARDA KANUNİ İŞLEM YAPILIR.

THE TRADEMARKS AND PRODUCTS IN THIS CATALOGUE, WHICH IS CREATED WITHIN SİSTEM ALUMİNYUM SAN.VE TİC.A.Ş ARE REGISTERED BY TURKISH PATENT INSTITUE. BY NO MEANS, CAT PRODUCED AND COPIED WITHOUT AUTHORIZATION. OTHERWISE, LEGAL ACTION IS APPLIED.

BASIM TARİHİ / PUBLISH DATE : 2025

TEKNİK ÖZELLİKLER

TECHNICAL PROPERTIES

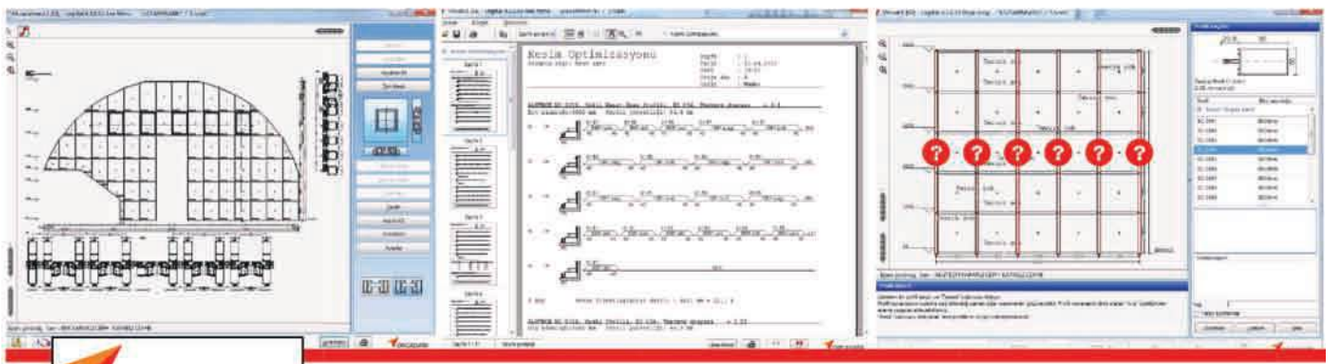
SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.



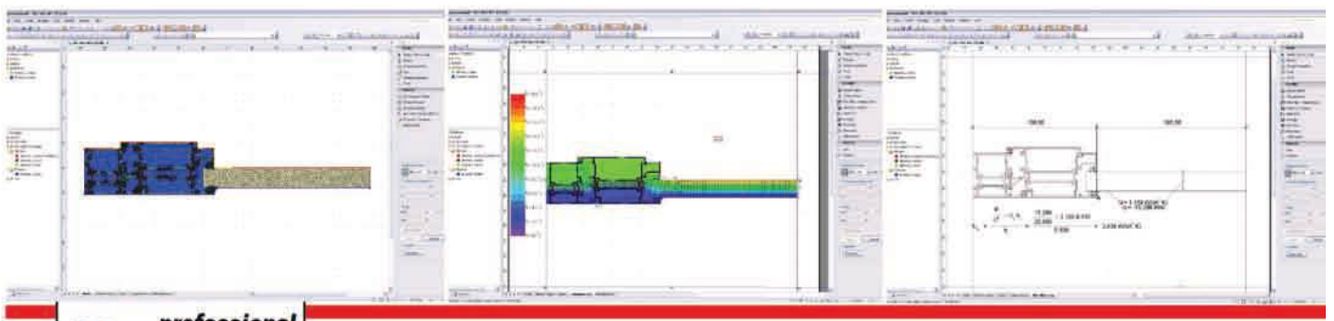
ift ROSENHEIM



ZÜS



ORGADATA
A CLICK AHEAD



flixo professional
by Infomind GmbH

İÇİNDEKİLER / INDEX

TEKNİK ÖZELLİKLER / TECHNICAL PROPERTIES ..... : **2 , 3**
HAVA-SU-RÜZGAR TEST SONUÇLARI / AIR-WATER-WIND TEST RESULTS ..... : **4**
ISI YALITIM DEĞERLERİ / THERMAL INSULATION VALUES ..... : **5**
STATİK HESAPLAMA YÖNTEMİ / STATIC CALCULATION METHOD ..... : **6**
KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM ..... : **7 ... 9**

> PROFİLLER / PROFILES

PROFİL FİHRİSTİ / PROFILE INDEX ..... : **10 ... 19**
SİSTEM PROFİLLERİ / SYSTEM PROFILES ..... : **20 ... 36**
CAM ÇITALARI VE SEÇİM TABLOSU / GLAZING BEADS AND SELECTION TABLE ..... : **37 ... 38**
YARDIMCI PROFİLLER VE KÖŞE TAKOZU / SUPPORTER PROFILES AND CORNER CLEAT ..... : **39 ... 42**
KÖŞE TAKOZU AKSESUARLARI / CORNER CLEAT ACCESSORIES ..... : **43 ... 44**
T VE U BAĞLANTI AKSESUARLARI / T AND U CONNECTION ACCESSORIES ..... : **45**

> DETAYLAR / DETAILS

PENCERE DETAYLARI / WINDOW DETAILS ..... : **46 ... 71**
DEKORATİF PENCERE DETAYLARI / DECORATIVE WINDOW DETAILS ..... : **72 ... 79**
GİZLİ KANAT DETAYLARI / HIDDEN SASH DETAILS ..... : **80 ... 86**
İÇE AÇILIR BİNİLİ KAPI DETAYLARI /INWARD OPENING STEP DOOR DETAILS ..... : **87 ... 93**
DIŞA AÇILIR BİNİLİ KAPI DETAYLARI / OUTWARD OPENING STEP DOOR DETAILS ..... : **94 ... 101**
İÇE AÇILIR HEMYÜZ KAPI DETAYLARI / INWARD OPENING FLUSH DOOR DETAILS ..... : **102 ... 108**
DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI / OUTWARD OPENING FLUSH DOOR DETAILS ..... : **109 ... 115**
KATLANIR KAPI DETAYLARI / FOLDING DOOR DETAILS ..... : **116 ... 121**
PARALEL SÜRME KAPI DETAYLARI / PARALLEL SLIDING DOOR DETAILS ..... : **121 ... 124**

> AKSESUARLAR / ACCESSORIES

AKSESUAR FİHRİSTİ / ACCESSORY INDEX ..... : **125 ... 139**
EPDM FİTİLLER / EPDM GASKETS ..... : **140 ... 143**
EURO KANALLI TEK AÇILIM AKSESUARLARI / EURO GROOVE SIDE HUNG OPENING ACC. ..... : **144 ... 147**
PVC KANALLI TEK AÇILIM AKSESUARLARI / PVC GROOVE SIDE HUNG OPENING ACC. ..... : **155 ... 158**
EURO KANALLI ÇİFT AÇILIM AKSESUARLARI / EURO GROOVE TILT&TURN ACCESSORIES ..... : **148 ... 151**
PVC KANALLI ÇİFT AÇILIM AKSESUARLARI / PVC GROOVE TILT&TURN ACCESSORIES ..... : **159 ... 164**
MENTEŞELER / HINGES ..... : **165 ... 166**
BAĞLANTI ELEMANLARI / CONNECTION PARTS ..... : **167**
SÜRGÜLER / BOLTS ..... : **168**
MAKAS & LİMİTÖRLER / ARM & LIMITORS ..... : **169**
KOLLAR / HANDLES ..... : **170... 172**
KAPI TUTAMAKLARI / DOOR HOLDERS ..... : **173**
KAPI KİLİTLERİ & KARŞILIKLAR / DOOR LOCKS & STRIKERS ..... : **174**
TAPALAR / PLUGS ..... : **183**
ÇEKME&SÜRME AKSESUAR SETLERİ / PARALEL SLIDE AND TILT KITS ..... : **184 ... 186**
KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR ACCESSORY KITS ..... : **187 ... 188**
PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES ..... : **189 ... 191**
KAPI KAPATICI AKSESUARLARI / DOOR CLOSER ACCESSORIES ..... : **192**

> İMALAT KESİM ÖLÇÜLERİ / FABRICATION CUTTING SIZES ..... : **184 ... 207**

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

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**

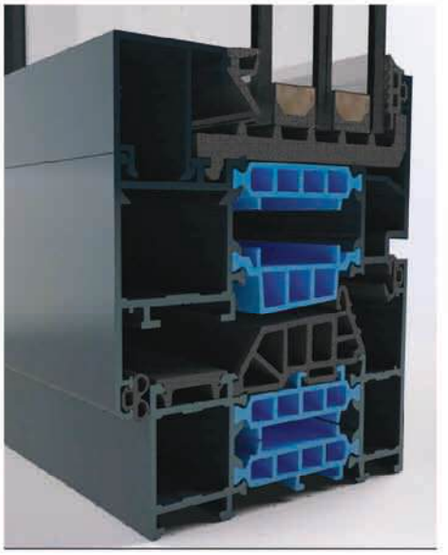
6-Yüzey Görünümü *(Surface Appearance)* : Gözle yapılacak kontrolde,yüzey üzerinde kaplanmış alan,çizik,pütürlük,kabarıklık,leke,soyulma vb. hatalar görülmemelidir. *(By visual observation,there has been no defects seen on the surface,such as stratches cramped shapes,swellings,stain etc. on the exposed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

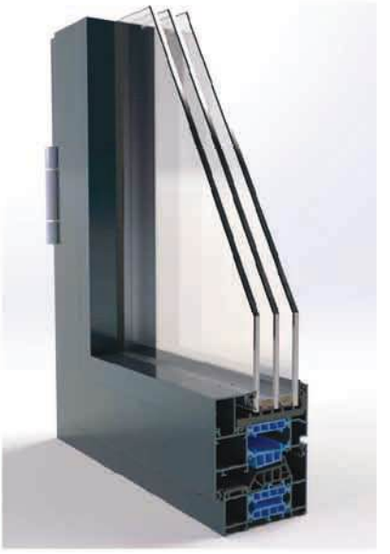
7-Tüm Fitiller *(All gaskets)*
Hammadde *(Raw material)* : EPDM
Derz fitilleri hammaddesi *(Raw material of Gaskets for suture)* : Silikon *(Silicone)*
Ölçü Toleransları Standardı *(Measurement Tolerances Standarts)* : **DIN ISO 3302-1/E2**
Kalite Kontrol Standardı *(Quality Control Standart)* : **RAL-GZ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

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ULTRA PERFORMANSLI MENTEŞELİ SİSTEM / ULTRA PERFORMANCE HINGED SYSTEM





TEKNİK ÖZELLİKLER
TECHNICAL PROPERTIES

KASA DERİNLİĞİ / FRAME DEPTH :	**77 mm , 85 mm**
KANAT DERİNLİĞİ / SASH DEPTH :	**85 mm**
PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS :	**1,5 mm - 2 mm**
MAX. CAM KALINLIĞI / MAX. GLASS THICKNESS :	**60 mm**
ISI BARİYERLERİ / INSULATION BARS :	**39 mm**
ISI YALITIM DEĞERİ (Uf) /THERMAL INSULATION VALUE (Uf) :	**1,04 W/m²K - 1,42 W/m²K**

KULLANIM SEÇENEKLERİ
APPLICATION ALTERNATIVES

	PENCERE WINDOW	KAPI DOOR
İÇE AÇILIR BİNİLİ / INWARD OPENING STEP :	●	●
DIŞA AÇILIR BİNİLİ / OUTSIDE OPENING STEP :	●	●
İÇE AÇILIR HEMYÜZ / INWARD OPENING FLUSH :		●
DIŞA AÇILIR HEMYÜZ / OUTSIDE OPENING FLUSH :		●
GİZLİ KANAT / HIDDEN SASH :	●	
ÇİFT EKSEN / TILT&TURN :	●	●
PARALEL / TILT&SLIDE :	●	●
KATLANIR / FOLDING :		●

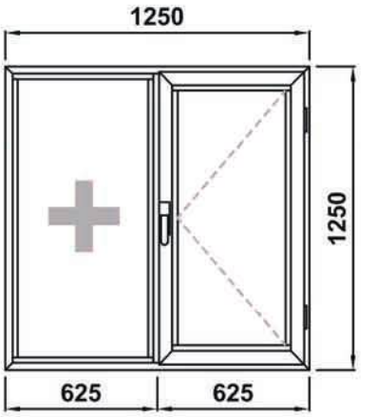
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir. / Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PERFORMANS TEST SONUÇLARI / PERFORMANCE TEST RESULTS

Alutech WH85 sistemiyle akredite test laboratuvarında gerçekleştirilen performans test sonuçlarıdır.
These are the performance test results performed in the accredited test laboratory with the Alutech WH85 system.



Test Numunesinin Ebatları
Test Sample's Dimensions



Kasa / Frame
Genişlik / Width: **1250 mm**
Yükseklik / Height: **1250 mm**

Açılır Kanat / Opening Vent
Genişlik / Width: **566 mm**
Yükseklik / Height: **1158 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)	E1800 (1800 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)	E2500 (2500 Pa)			
SEHİM KRİTERİ - EN 12210 (DEFLECTION CRITERIA)	A (<L/150)		B (<L/200)		C (<L/300)				

SES İZOLASYON TEST SONUÇLARI
TEST RESULTS FOR SOUND INSULATION

AKUSTIK PERFORMANS - EN 717-1 (ACOUSTIC PERFORMANCE)	Rw (C ; Ctr) = **41 (-1; -5) dB**

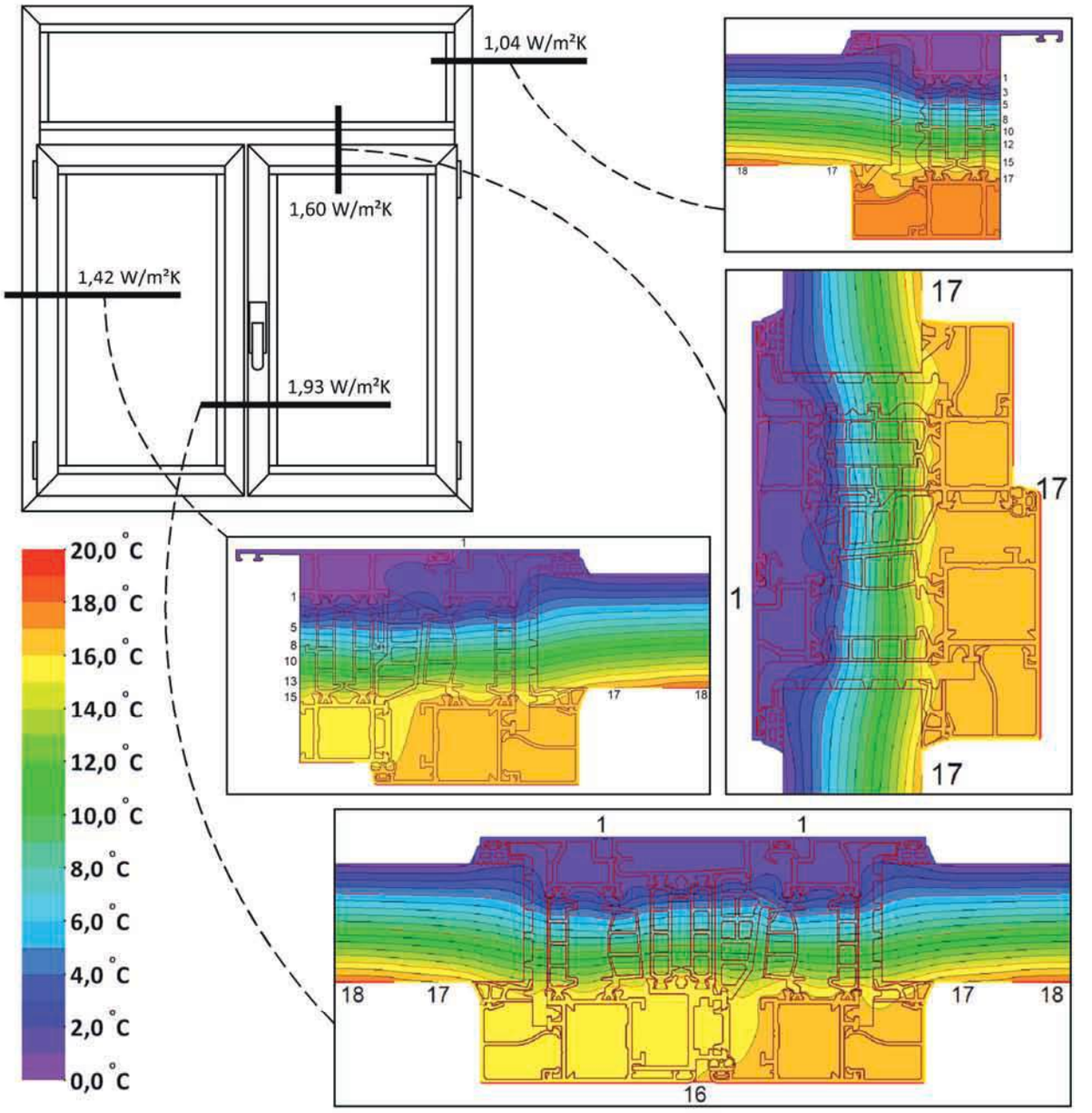
** Akredite kuruluştan onaylı orijinal belge görseline kataloğun sonundaki "sertifikalar" bölümünden ulaşılabilir. / Paper image approved from accredited society can be reached at the end of the catalogue "certificates" section.

* 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.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ISI YALITIM DEĞERLERİ / THERMAL INSULATION VALUES

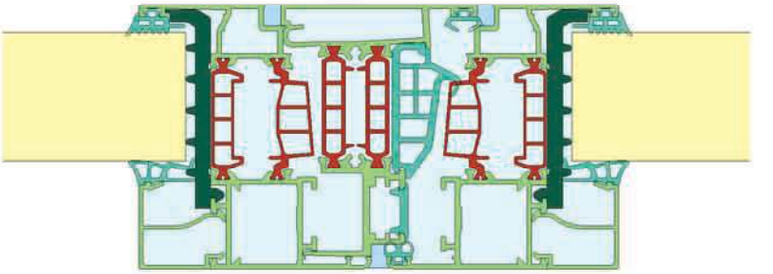
Alutech WH85 sisteminde, ısı transferi analizi yazılımı aracılığıyla oluşturulmuş termal hesap sonuçlarıdır.
These are the thermal calculation results created through the heat transfer analysis software with the Alutech WH85 system.



MALZEMELER VE KESİT RENKLENDİRMELERİ / MATERIALS AND SECTION COLORINGS

Material	λ[W/(m·K)]	ε
Aluminium (Si alloys)	160,000	0,900
EPDM	0,250	0,900
Elastomeric foam	0,050	0,900
Panel	0,035	0,900
Polyamid 6.6	0,300	0,900
Slightly ventilated air cavity *		
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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir. / Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

STATİK HESAPLAMA YÖNTEMİ / STATIC CALCULATION METHOD

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

TS 498 (DIN 1055) , TS EN 13830

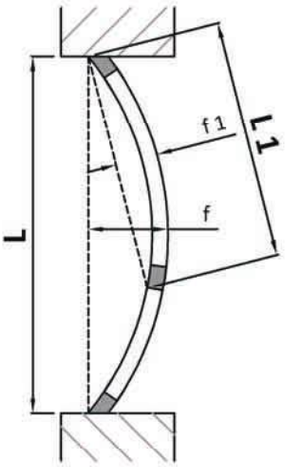
STATİK HESAPLARDA KULLANILAN YÜKLER *(LOADS USING WITH STATIC CALCULATIONS)*:
1-Yatay Rüzgar Yükleri *(Horizontal Wind Load)*
2-Düşey Cam Yükleri *(Vertical Glass Load)*
3-Kar Yükleri *(Snow Load)*

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

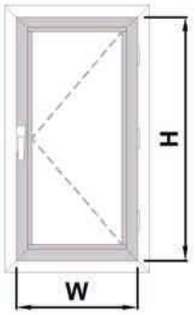
KISALTMALARIN ANLAMLARI
EXPLANATIONS OF ABBREVIATIONS
W: Rüzgar yükü *(Wind load)*
c: Rüzgar şekil katsayısı *(Wind shape c.)*
q: Emme hız basıncı *(Speed pressure)*
V: Rüzgar hızı *(Wind speed)*
L: Düşey açıklık *(Vertical clearance)*
E: Elastisite modülü *(Elasticity modulus)*
f: Maksimum sehim *(Max.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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

8mm CAM İÇİN (FOR 8mm GLASS)

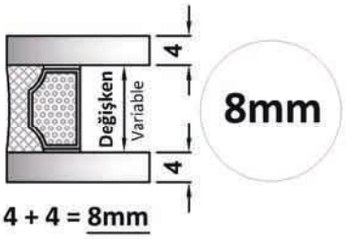
Kanat (Sash)



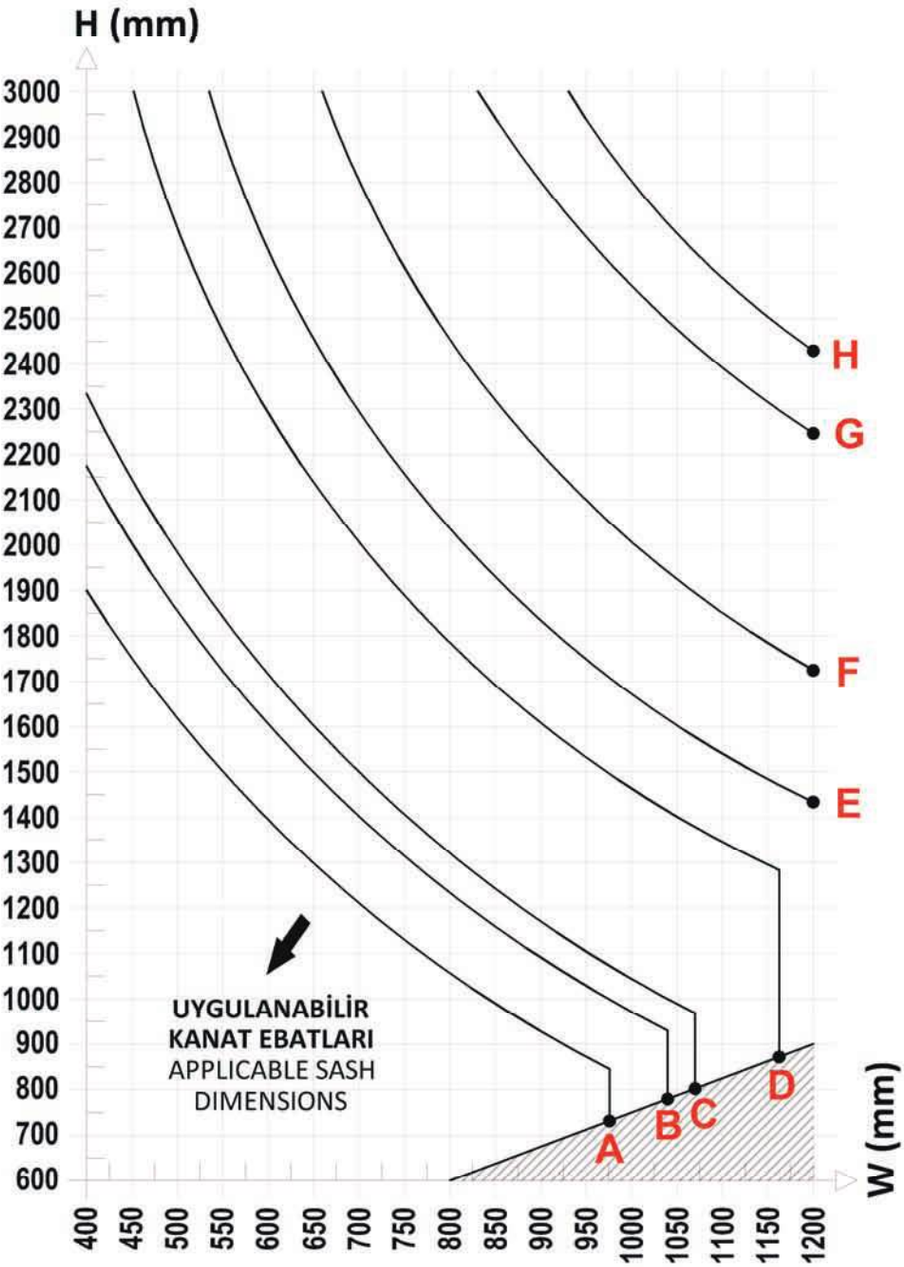
Diyagram Hakkında Bilgi *(Info. About The Diag.)* :

Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at the table; means applicable vent dimensions. The curve of the required width x height shows the suitable vent profiles grouped seen at the static values table)

Cam Kalınlığı *(Glass Thickness)* :



	STATİK DEĞERLER STATIC VALUES		
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm⁴)	Jy (cm⁴)
A	WH8-201	39,00	4,14
	WH8-206	42,10	5,36
B	WH8-214	16,25	6,93
	WH8-202	43,88	7,19
	WH8-213	16,58	7,29
	WH8-215	45,45	7,74
	WH8-212	46,54	8,02
C	WH8-211	47,84	8,27
	WH8-207	47,42	9,06
D	WH8-203	52,85	15,27
	WH8-208	56,48	18,06
E	WH8-301	49,70	26,65
	WH8-204	64,56	28,01
	WH8-209	68,83	31,90
F	WH8-302	60,00	44,19
G	WH8-303	72,30	85,06
	WH8-205	79,75	93,82
H	WH8-210	85,16	100,19



LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM'LİK TOPLAM CAM KALINLIKLARINA AİTTİR. DAHA FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALAR İÇİN SİSTEM ALÜMİNYUM TEKNİK BİRİMLERİNDEN BİLGİ ALABİLİRSİNİZ.

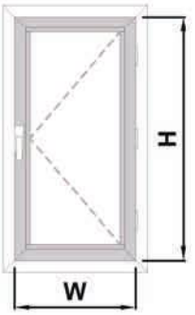
THE TECHNICAL VALUES STATED ON THESE PAGES REFER TO THE TOTAL GLASS THICKNESS OF 8MM,12MM AND 16 MM. YOU CAN GET INFORMATION FROM SİSTEM ALUMINIUM ON APPLICATIONS WITH DIFFERENT GLASS THICKNESSES.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir. Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

12mm CAM İÇİN (FOR 12mm GLASS)

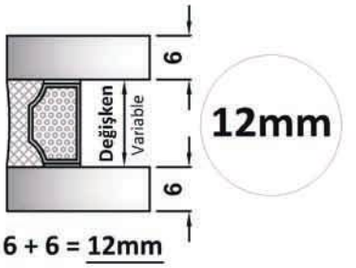
Kanat (Sash)



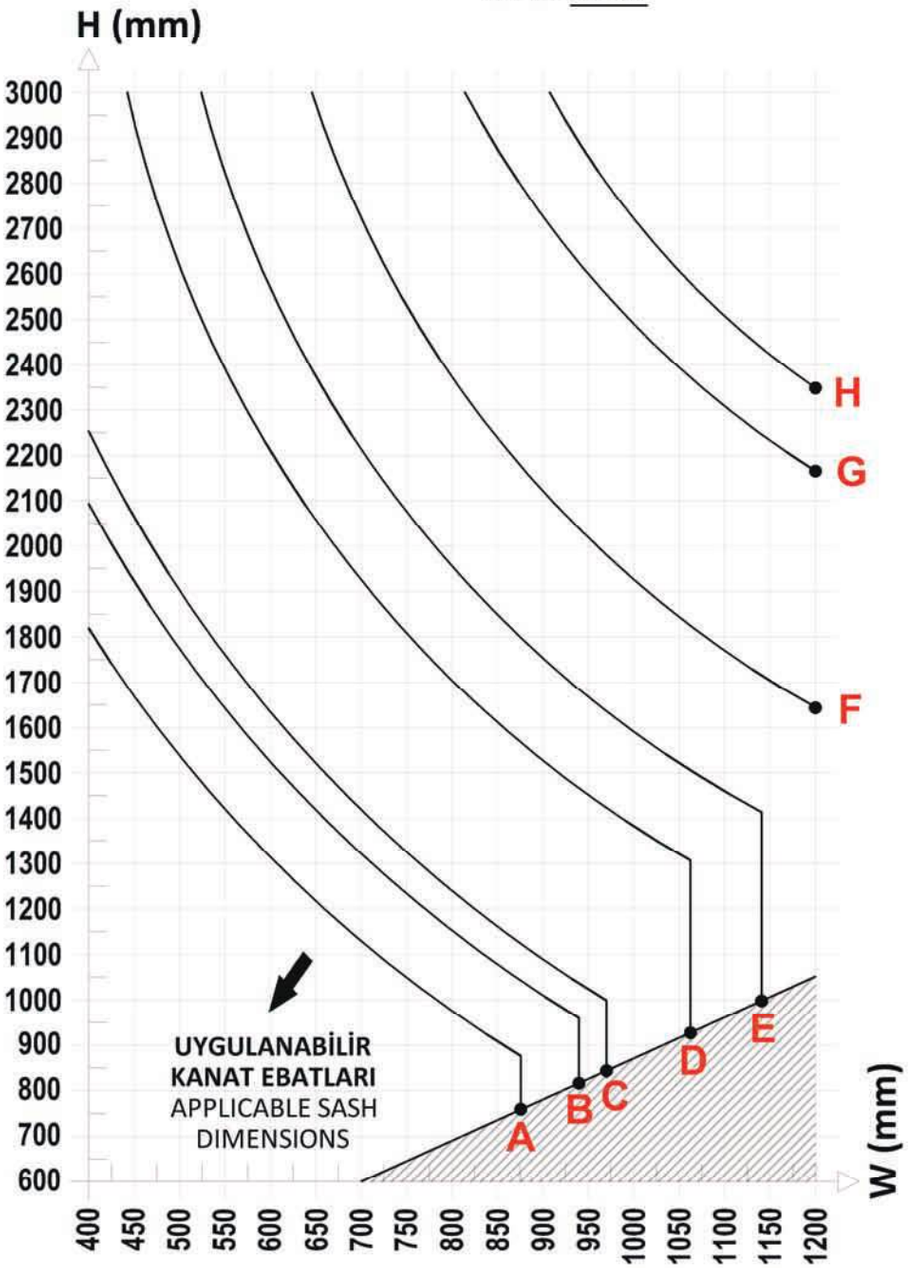
Diyagram Hakkında Bilgi *(Info. About The Diag.)* :

Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at the table; means applicable vent dimensions. The curve of the required width x height shows the suitable vent profiles grouped seen at the static values table)

Cam Kalınlığı *(Glass Thickness)* :



	STATİK DEĞERLER STATIC VALUES		
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm⁴)	Jy (cm⁴)
A	WH8-201	39,00	4,14
	WH8-206	42,10	5,36
B	WH8-214	16,25	6,93
	WH8-202	43,88	7,19
	WH8-213	16,58	7,29
	WH8-215	45,45	7,74
	WH8-212	46,54	8,02
C	WH8-211	47,84	8,27
	WH8-207	47,42	9,06
D	WH8-203	52,85	15,27
	WH8-208	56,48	18,06
E	WH8-301	49,70	26,65
	WH8-204	64,56	28,01
	WH8-209	68,83	31,90
F	WH8-302	60,00	44,19
G	WH8-303	72,30	85,06
	WH8-205	79,75	93,82
H	WH8-210	85,16	100,19



LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM'LİK TOPLAM CAM KALINLIKLARINA AİTTİR. DAHA FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALAR İÇİN SİSTEM ALÜMİNYUM TEKNİK BİRİMLERİNDEN BİLGİ ALABİLİRSİNİZ.

THE TECHNICAL VALUES STATED ON THESE PAGES REFER TO THE TOTAL GLASS THICKNESS OF 8MM,12MM AND 16 MM. YOU CAN GET INFORMATION FROM SİSTEM ALUMINIUM ON APPLICATIONS WITH DIFFERENT GLASS THICKNESSES.

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

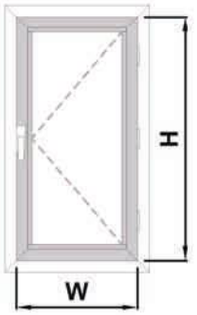
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KANAT İÇİN KULLANIM LİMİTLERİ DİYAGRAMI / USAGE LIMITS DIAGRAM

16mm CAM İÇİN (FOR 16mm GLASS)

AluTech System Series

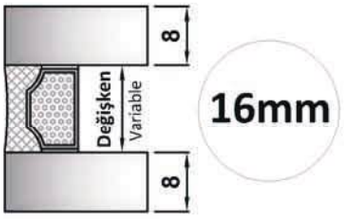
Kanat (Sash)



Diyagram Hakkında Bilgi *(Info. About The Diag.)* :

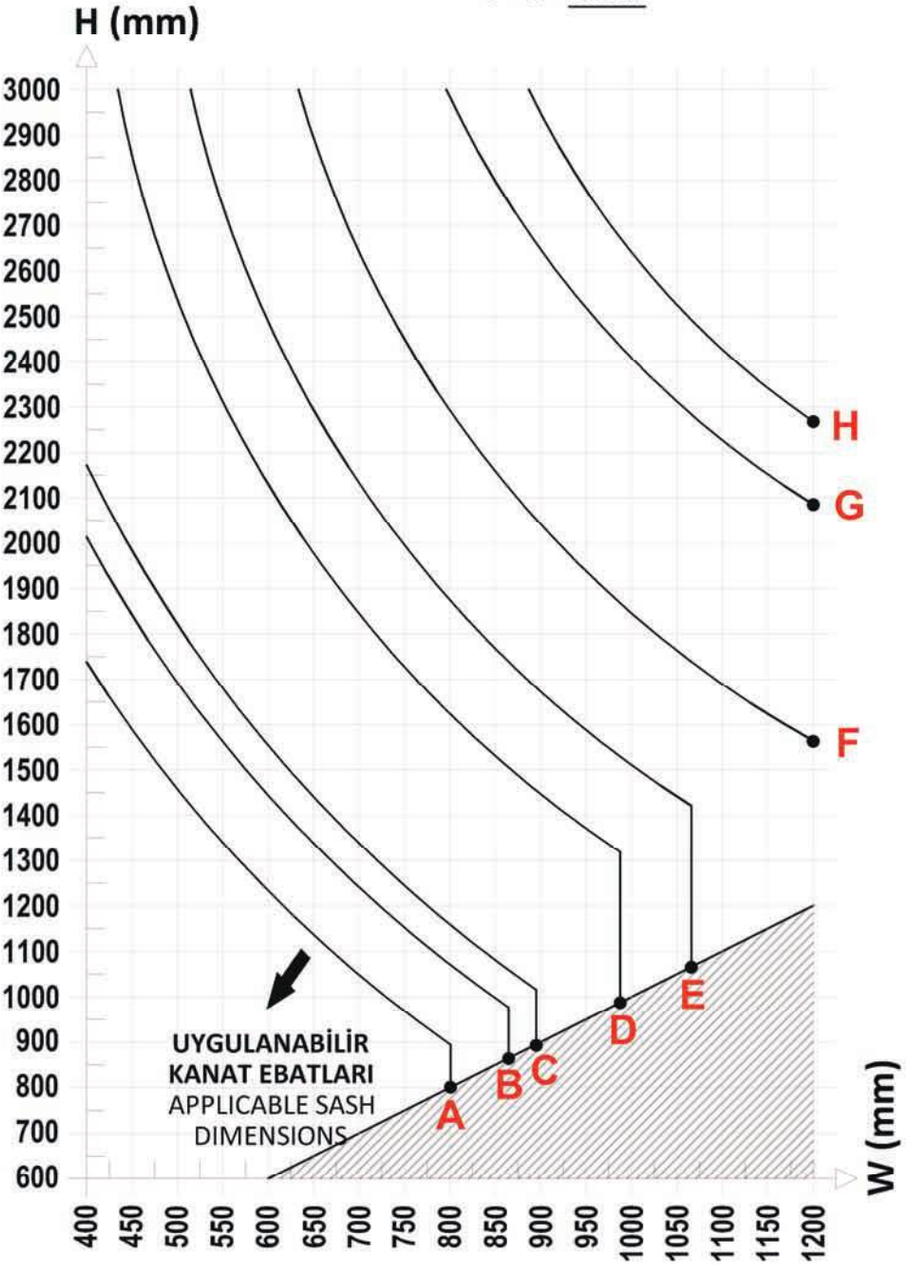
Tabloda belirtilen eğrilerin altında kalan alanlar, "uygulanabilir" kanat en x boy ölçülerini ifade etmektedir. İhtiyaç olunan en boy ölçüsüne karşılık gelen eğri, statik değerler tablosundaki harflerle gruplandırılmış olan kanat profillerinden uygun olanları göstermektedir. (Area below the curves at the table; means applicable vent dimensions. The curve of the required width x height shows the suitable vent profiles grouped seen at the static values table)

Cam Kalınlığı *(Glass Thickness)* :



8 + 8 = 16mm

	STATİK DEĞERLER STATIC VALUES		
	KANAT PROFİL NUMARASI VENT PROFILE NUMBER	Jx (cm⁴)	Jy (cm⁴)
A	WH8-201	39,00	4,14
	WH8-206	42,10	5,36
B	WH8-214	16,25	6,93
	WH8-202	43,88	7,19
	WH8-213	16,58	7,29
	WH8-215	45,45	7,74
	WH8-212	46,54	8,02
C	WH8-211	47,84	8,27
	WH8-207	47,42	9,06
D	WH8-203	52,85	15,27
	WH8-208	56,48	18,06
E	WH8-301	49,70	26,65
	WH8-204	64,56	28,01
	WH8-209	68,83	31,90
F	WH8-302	60,00	44,19
G	WH8-303	72,30	85,06
	WH8-205	79,75	93,82
H	WH8-210	85,16	100,19



LİMİT DIŞI ALAN
AREA OUT OF LIMITS

! BU SAYFALARDA BELİRTİLEN TEKNİK DEĞERLER 8MM, 12MM VE 16 MM'LİK TOPLAM CAM KALINLIKLARINA AİTTİR. DAHA FARKLI CAM KALINLIKLARINA SAHİP UYGULAMALAR İÇİN SİSTEM ALÜMİNYUM TEKNİK BİRİMLERİNDEN BİLGİ ALABİLİRSİNİZ.

THE TECHNICAL VALUES STATED ON THESE PAGES REFER TO THE TOTAL GLASS THICKNESS OF 8MM,12MM AND 16 MM. YOU CAN GET INFORMATION FROM SİSTEM ALUMINIUM ON APPLICATIONS WITH DIFFERENT GLASS THICKNESSES.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir. Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.
Sistem Al ALÜMİNYUM

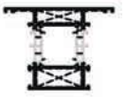
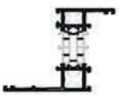
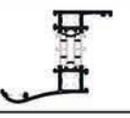
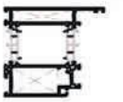
PROFİL FİHRİSTİ

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.

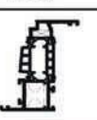
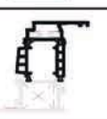
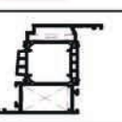
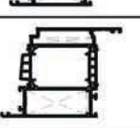
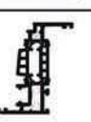
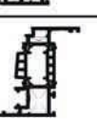
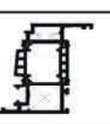
- **SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.**
  SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH8-102	ORTA KAYIT PROFİLİ (32 mm/1.5 mm) TRANSOM PROFILE		1,639	21
WH8-103	ORTA KAYIT PROFİLİ (45 mm/1.5 mm) TRANSOM PROFILE		1,851	21
WH8-104	ORTA KAYIT PROFİLİ (58 mm/1.6 mm) TRANSOM PROFILE		2,119	21
WH8-105	ORTA KAYIT PROFİLİ (72 mm/1.7 mm) TRANSOM PROFILE		2,446	21
WH8-106	KASA PROFİLİ (32 mm/1.5 mm) FRAME PROFILE		1,537	20
WH8-107	KASA PROFİLİ (45 mm/1.5 mm) FRAME PROFILE		1,747	20
WH8-108	KASA PROFİLİ (58 mm/1.6 mm) FRAME PROFILE		2,016	20
WH8-109	KASA PROFİLİ (72 mm/1.8 mm) FRAME PROFILE		2,342	20
WH8-110	PERVAZLI KASA PROFİLİ (82 mm/1.5 mm) FRAME PROFILE		1,796	22
WH8-111	PERVAZLI KASA PROFİLİ (82 mm/1.5 mm) FRAME PROFILE		1,798	22
WH8-112	PERVAZLI KASA PROFİLİ (95 mm/1.5 mm) FRAME PROFILE		2,007	22
WH8-113	PERVAZLI KASA PROFİLİ (32 mm/1.5 mm) FRAME PROFILE		1,602	22
WH8-114	KASA PROFİLİ (81 mm/1.6 mm) FRAME PROFILE		2,246	32
WH8-115	KASA PROFİLİ (95 mm/1.7 mm) FRAME PROFILE		2,566	32
WH8-116	KANAT PROFİLİ (104 mm/1.6 mm) CASEMENT PROFILE		2,350	32

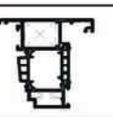
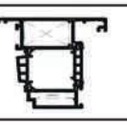
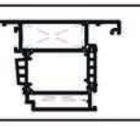
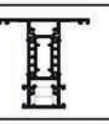
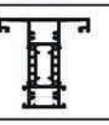
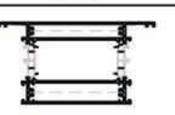
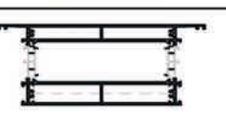
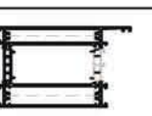
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH8-117	KANAT PROFİLİ (118 mm/1.7 mm) CASEMENT PROFILE		2,669	32
WH8-118	KASA PROFİLİ (55 mm/1.5 mm) FRAME PROFILE		2,056	33
WH8-119	KASA PROFİLİ (55 mm/1.5 mm) FRAME PROFILE		2,023	33
WH8-120	KASA PROFİLİ (55 mm/1.5 mm) FRAME PROFILE		2,019	33
WH8-121	ORTA KAYIT PROFİLİ (78 mm/1.5 mm) TRANSOM PROFILE		2,137	33
WH8-122	ORTA KAYIT PROFİLİ (78 mm/1.5 mm) TRANSOM PROFILE		2,059	33
WH8-123	ORTA KAYIT PROFİLİ (78 mm/1.5 mm) TRANSOM PROFILE		2,050	34
WH8-201	KANAT PROFİLİ (44 mm/1.5 mm) CASEMENT PROFILE		1,527	23
WH8-202	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,648	23
WH8-203	KANAT PROFİLİ (64.5 mm/1.6 mm) CASEMENT PROFILE		1,872	23
WH8-204	KANAT PROFİLİ (77.6 mm/1.7 mm) CASEMENT PROFILE		2,158	23
WH8-205	KANAT PROFİLİ (91.7 mm/1.8 mm) CASEMENT PROFILE		2,495	24
WH8-206	KANAT PROFİLİ (48.1 mm/1.5 mm) CASEMENT PROFILE		1,613	26
WH8-207	KANAT PROFİLİ (56.1 mm/1.5 mm) CASEMENT PROFILE		1,743	26
WH8-208	KANAT PROFİLİ (69.1 mm/1.5 mm) CASEMENT PROFILE		1,954	26

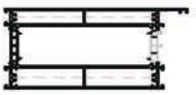
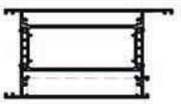
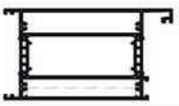
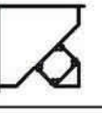
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH8-209	KANAT PROFİLİ (82.2 mm/1.7 mm) CASEMENT PROFILE		2,249	26
WH8-210	KANAT PROFİLİ (96.3 mm/1.8 mm) CASEMENT PROFILE		2,582	27
WH8-211	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,713	34
WH8-212	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,699	34
WH8-213	KANAT PROFİLİ (51.5 mm/1.5 mm) CASEMENT PROFILE		1,685	34
WH8-214	GİZLİ KANAT PROFİLİ (56.5 mm/1.5 mm) HIDDEN SASH PROFILE		1,230	35
WH8-215	GİZLİ KANAT PROFİLİ (56.5 mm/1.5 mm) HIDDEN SASH PROFILE		1,225	35
WH8-301	KANAT PROFİLİ (90.5 mm/1.7 mm) CASEMENT PROFILE		2,013	25
WH8-302	KANAT PROFİLİ (103.6 mm/1.8 mm) CASEMENT PROFILE		2,295	25
WH8-303	KANAT PROFİLİ (117.7 mm/1.9 mm) CASEMENT PROFILE		2,643	24
WH8-401	ORTA KAYIT PROFİLİ (40 mm/1.5 mm) TRANSOM PROFILE		1,927	25
WH8-402	ORTA KAYIT PROFİLİ (40 mm/1.5 mm) TRANSOM PROFILE		2,020	27
WH8-403	ORTA KAYIT PROFİLİ (150 mm/1.8 mm) TRANSOM PROFILE		3,343	27
WH8-404	ORTA KAYIT PROFİLİ (198 mm/1.8 mm) TRANSOM PROFILE		4,529	30
WH8-405	KASA PROFİLİ (127 mm/1.8 mm) FRAME PROFILE		3,262	30

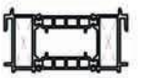
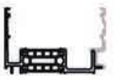
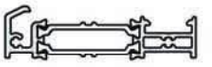
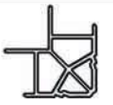
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir. Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH8-406	KASA PROFİLİ (175 mm/1.8 mm) FRAME PROFILE		4,409	31
WH8-407	ETEK PROFİLİ (160 mm/1.8 mm) PLINTH PROFILE		3,831	31
WH8-408	ETEK PROFİLİ (160 mm/1.8 mm) PLINTH PROFILE		3,867	28
WH8-501	TAKVİYELİ ORTA KAYIT PROFİLİ (32 mm/1.5 mm) FREINFORCED TRANSOM PROFILE		2,195	28
WH8-502	TAKVİYELİ ORTA KAYIT PROFİLİ (45 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,653	28
WH8-503	TAKVİYELİ ORTA KAYIT PROFİLİ (45 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,790	28
WH8-504	TAKVİYELİ ORTA KAYIT PROFİLİ (58 mm/1.6 mm) REINFORCED TRANSOM PROFILE		3,422	29
WH8-505	TAKVİYELİ ORTA KAYIT PROFİLİ (72 mm/1.8 mm) REINFORCED TRANSOM PROFILE		4,039	29
WH8-506	TAKVİYELİ ORTA KAYIT PROFİLİ (32 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,269	29
WH8-507	TAKVİYELİ ORTA KAYIT PROFİLİ (91 mm/1.5 mm) REINFORCED TRANSOM PROFILE		2,370	29
WH8-508	TAKVİYELİ ORTA KAYIT PROFİLİ (118 mm/1.7 mm) REINFORCED TRANSOM PROFILE		3,285	30
WH8-601	ÇİFT KANAT ADAPTÖRÜ (63 mm/1.5 mm) CASEMENT PROFILE ADAPTOR		1,665	30
WH8-602	ÇİFT KANAT ADAPTÖRÜ (63 mm/1.5 mm) CASEMENT PROFILE ADAPTOR		1,623	35
WH8-603	AÇILIM ADAPTÖRÜ (21.9 mm/2 mm) OPENING PROFILE		1,626	31
WH8-604	KÖŞE PROFİLİ (83.8 mm/1.6 mm) CORNER PROFILE		1,917	31

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

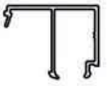
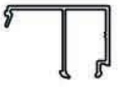
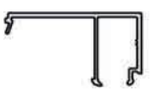
PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH8-606	KÖŞE PROFİLİ (67.4 mm/1.5 mm) KORNER PROFILE		1,599	35
WH8-607	KASA PROFİLİ (52.4 mm/1.5 mm) FRAME PROFILE		1,359	36
WH8-608	EŞİK PROFİLİ (35.7 mm/1.5 mm) THRESHOLD PROFILE		1,442	36
WH8-609	EŞİK PROFİLİ (58.1 mm/2.2 mm) THRESHOLD PROFILE		1,540	35
WH8-610	EŞİK PROFİLİ (72.8 mm/2.1 mm) THERESHOLD PROFILE		0,946	35
WH8-611	EŞİK PROFİLİ (72.8 mm/1.5 mm) THERESHOLD PROFILE		1,027	35
WH-500	DİKEY BAĞLANTI (3.8 mm/40.9 mm) VERTICAL CONNECTION		0,451	42
WH-501	DİKEY BAĞLANTI (17.4 mm/58.3 mm) VERTICAL CONNECTION		0,979	42
WH-502	DİKEY BAĞLANTI (12.5 mm/57.1 mm) VERTICAL CONNECTION		0,804	42
WH-503	KÖŞE BİRLEŞTİRME (65 mm/65 mm) CORNER CLEATS		2,617	42
WH-505	KÖŞE BİRLEŞTİRME (75 mm/75 mm) CORNER CLEATS		3,194	42
WH-506	KÖŞE BİRLEŞTİRME (80 mm/80 mm) CORNER CLEATS		3,931	42
WH-507	KÖŞE BİRLEŞTİRME (95 mm/95 mm) CORNER CLEATS		5,153	42
WH-508	KÖŞE BİRLEŞTİRME (110 mm/110 mm) CORNER CLEATS		5,882	42
WH-512	CAM ALTI TAKOZU PROFİLİ (52 mm/7.5 mm) GLASS SUPPORT PIECE PROFILE		0,409	36

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

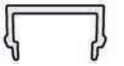
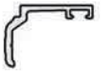
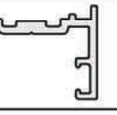
WH85

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH-513	CAM ALTI TAKOZU PROFİLİ (30 mm/2.5 mm) GLASS SUPPORT PIECE PROFILE		0,181	37
WH-521	CAM ÇITASI (27.5 mm/4 mm) GLASS BEAM		0,257	37
WH-522	CAM ÇITASI (23 mm/8 mm) GLASS BEAM		0,249	37
WH-523	CAM ÇITASI (23 mm/12 mm) GLASS BEAM		0,259	37
WH-524	CAM ÇITASI (23 mm/16 mm) GLASS BEAM		0,285	37
WH-525	CAM ÇITASI (23 mm/20 mm) GLASS BEAM		0,302	37
WH-526	CAM ÇITASI (23 mm/24 mm) GLASS BEAM		0,315	37
WH-527	CAM ÇITASI (23 mm/28 mm) GLASS BEAM		0,330	37
WH-528	CAM ÇITASI (23 mm/32 mm) GLASS BEAM		0,345	37
WH-529	CAM ÇITASI (23 mm/36 mm) GLASS BEAM		0,360	37
WH-530	CAM ÇITASI (23 mm/40 mm) GLASS BEAM		0,375	37
WH-531	CAM ÇITASI (23 mm/44 mm) GLASS BEAM		0,401	37
WH-532	CAM ÇITASI (23 mm/48 mm) GLASS BEAM		0,430	37
WH-533	CAM ÇITASI (23 mm/52 mm) GLASS BEAM		0,466	37
WH-534	CAM ÇITASI (23 mm/56 mm) GLASS BEAM		0,503	37

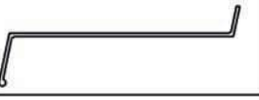
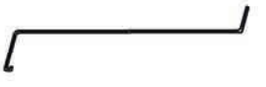
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
WH-580	TAKVİYELİ ORTA KAYIT PROFİLİ (35 mm/3.5 mm) REINFORCED TRANSOMPROFILE		1,283	24
WH-581	TAKVİYE PROFİLİ KAPAĞI (18.6 mm/1.5 mm) REINFORCED TRANSOM COVER		0,137	24
WH-582	GİZLİ KANAT ADAPTÖRÜ (18.2 mm/2 mm) HIDDEN SASH ADAPTER		0,120	35
WH-583	ETEK ADAPTÖRÜ (16.3 mm/2 mm) PLINT ADAPTER		0,188	35
WH-584	HEMYÜZ ADAPTÖRÜ (25.3 mm/2 mm) FLUSH ADAPTER		0,308	36
WH-585	ETEK ADAPTÖRÜ (19.3 mm/2 mm) PLINTH ADAPTER		0,236	36
WH-586	SİNEKLİK KANAT PROFİLİ (20.4 mm/1.4 mm) SASH PROFILE FOR INSECT SCREEN		0,729	36
WH-587	SİNEKLİK ADAPTÖR PROFİLİ (11.3 mm/1.7 mm) ADAPTER PROFILE FOR INSECT		0,213	36
WH-588	DAMLALIK PROFİLİ (15 mm/1.4 mm) WEATHERDIP PROFILE		0,158	36
WH-589	KASA ADAPTÖRÜ (20 mm/1.5 mm) FRAME ADAPTER		0,247	36
WH-590	PERVAZ ADAPTÖRÜ (177.5 mm/2 mm) FRAME ADAPTER		1,743	36
WH-591	EŞİK PROFİLİ (13.8 mm/2 mm) THRESOLD PROFILE		0,404	36
WH-592	EŞİK ADAPTÖRÜ (13.8 mm/1.2 mm) THRESHOLD ADAPTER		0,211	35
WH-593	EŞİK ADAPTÖRÜ (19.1 mm/1.5 mm) THRESHOLD ADAPTER		0,184	35
W-503	DAMLALIK PROFİLİ (29.3 mm/1.3 mm) WEATHERDIP PROFILE		0,211	39

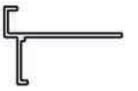
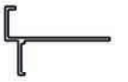
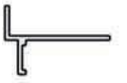
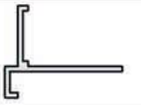
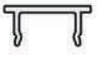
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-509	LAMBİRİ PROFİLİ (4 mm/1.2 mm) WAINSCOT PROFILE		0,319	39
W-510	LAMBİRİ PROFİLİ (2.9 mm/1.2 mm) WAINSCOT PROFILE		0,342	39
W-521	LAMBİRİ PROFİLİ (124 mm/10 mm) WAINSCOT PROFILE		0,805	39
W-522	LAMBİRİ PROFİLİ (88 mm/10 mm) WAINSCOT PROFILE		0,519	39
W-523	MENFEZ PROFİLİ (45 mm/9 mm) CULVERT PROFILE		0,647	39
W-524	DENİZLİK PROFİLİ (106 mm/1.6 mm) CULVERT PROFILE		0,639	40
W-525	DENİZLİK PROFİLİ (105 mm/1.8 mm) CULVERT PROFILE		0,714	40
W-526	DENİZLİK PROFİLİ (161 mm/1.8 mm) CULVERT PROFILE		1,066	40
W-527	DENİZLİK PROFİLİ (161 mm/2 mm) CULVERT PROFILE		1,181	40
W-528	DENİZLİK PROFİLİ (207 mm/1.9 mm) CULVERT PROFILE		1,367	40
W-529	DENİZLİK PROFİLİ (206.6 mm/2.2 mm) CULVERT PROFILE		1,577	40
W-530	DENİZLİK PROFİLİ (150 mm/2 mm) CULVERT PROFILE		1,209	40
W-531	DENİZLİK PROFİLİ (170 mm/2 mm) CULVERT PROFILE		1,322	40
W-532	DENİZLİK PROFİLİ (190 mm/2 mm) CULVERT PROFILE		1,573	40
W-533	DENİZLİK PROFİLİ (210 mm/2 mm) CULVERT PROFILE		1,696	40

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
W-534	BİNİ PROFİLİ (45 mm/30 mm) INTERLOCKING PROFILE		0,328	41
W-535	BİNİ PROFİLİ (40 mm/26.5 mm) INTERLOCKING PROFILE		0,229	41
W-536	BİNİ PROFİLİ (40 mm/26 mm) INTERLOCKING PROFILE		0,292	41
W-537	BİNİ PROFİLİ (25 mm/26 mm) INTERLOCKING PROFILE		0,226	41
W-538	BİNİ PROFİLİ (25 mm/25 mm) INTERLOCKING PROFILE		0,249	41
W-539	BİNİ PROFİLİ (45 mm/35 mm) INTERLOCKING PROFILE		0,460	41
W-540	BİNİ PROFİLİ (24.4 mm/40 mm) INTERLOCKING PROFILE		0,208	41
W-541	BİNİ PROFİLİ (28 mm/26.7 mm) INTERLOCKING PROFILE		0,219	41
W-542	BİNİ PROFİLİ (48.5 mm/26.3 mm) INTERLOCKING PROFILE		0,306	41
W-548	BİNİ PROFİLİ (41.4 mm/52.6 mm) INTERLOCKING PROFILE		0,424	41
W1-508	TİJ PROFİLİ (19 mm/2.4 mm) PUSHING ROD PROFILE		0,134	39
W4-508	PERVAZ PROFİLİ (17.3 mm/1.6 mm) FRAME PROFILE		0,356	39
S80-406	PERVAZ PROFİLİ (37.3 mm/1.5 mm) FRAME PROFILE		0,430	39
S80-407	PERVAZ PROFİLİ (37.3 mm/1.7 mm) FRAME PROFILE		0,624	39
S80-408	RAY ÜST KAPAMA PROFİLİ (16.5 mm/1.5 mm) RAIL TOP COVER PROFILE		0,091	36

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir. / Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PROFİL FİHRİSTİ / PROFILES INDEX

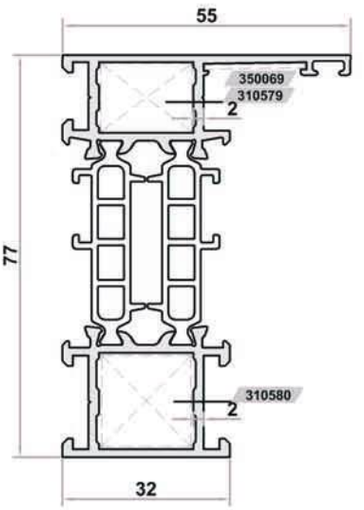
PROFİL NUM. PROFILE NO.	TANIM DESCRIPTION	ÇİZİM DRAWING	AĞIRLIK WEIGHT (kg/m)	SAYFA PAGE
S80-412	**PERVAZ PROFİLİ** **(41.8 mm/1.5 mm)** FRAME PROFILE		0,397	39
S80-503	**TAKVİYE PROFİLİ** **(80mm/40 mm)** RAINFORCED PROFILE		1,348	24
S80-504	**TAKVİYE KAPAK PROFİLİ** **(19 mm/2.4 mm)** CAP PROFILE FOR REINFORCEMENT		0,309	24

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

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.

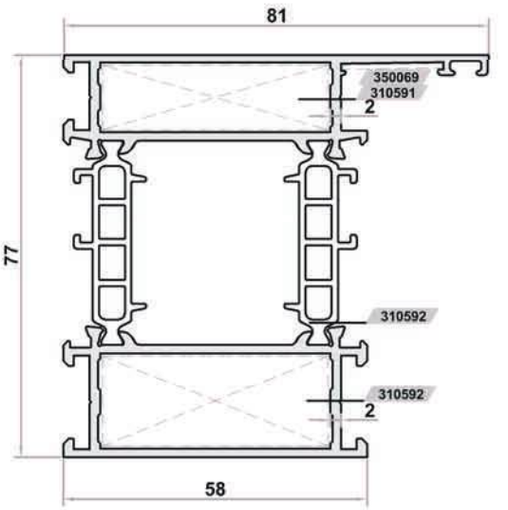
- **SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.**
  SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.



WH8-106

Jx	Jy
31,55	5,60

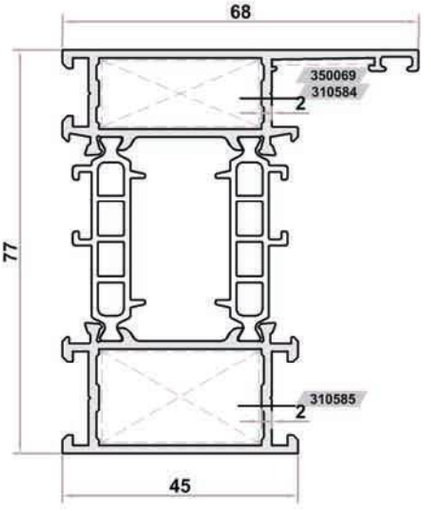
AĞIRLIK / WEIGHT (KG/M.)
1,537



WH8-108

Jx	Jy
46,05	22,40

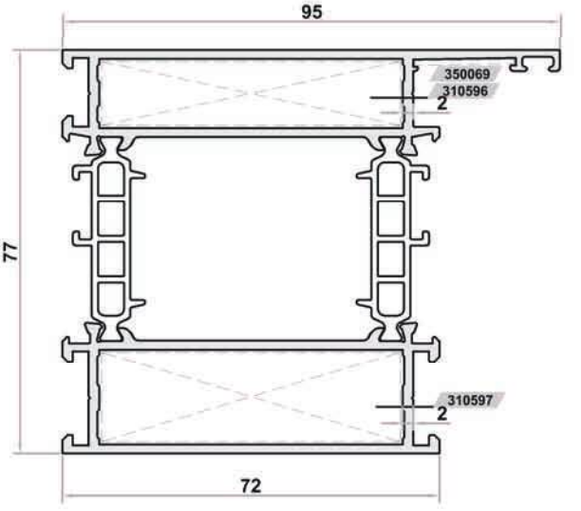
AĞIRLIK / WEIGHT (KG/M.)
2,016



WH8-107

Jx	Jy
37,91	12,08

AĞIRLIK / WEIGHT (KG/M.)
1,747



WH8-109

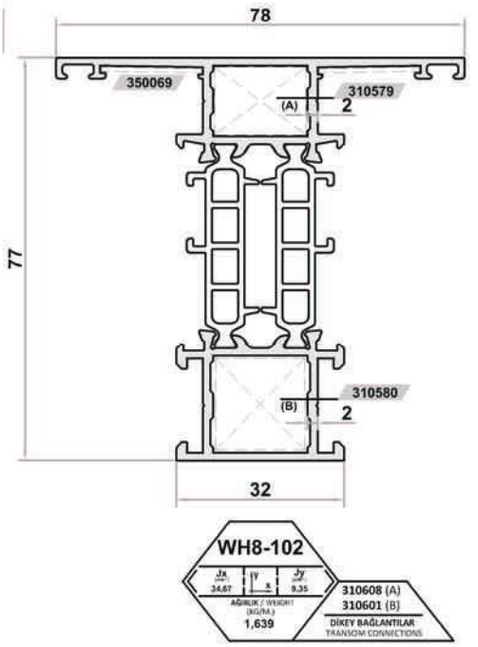
Jx	Jy
96,32	38,43

AĞIRLIK / WEIGHT (KG/M.)
2,342

⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

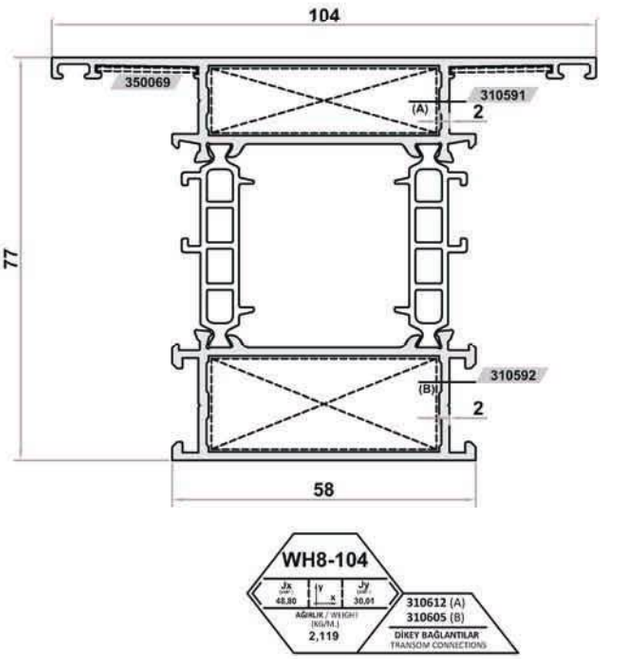


WH8-102

Jx	Iy	Jy
34,67	x	9,35

AĞIRLIK / WEIGHT (KG/M.) 1,639

310608 (A)
310601 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

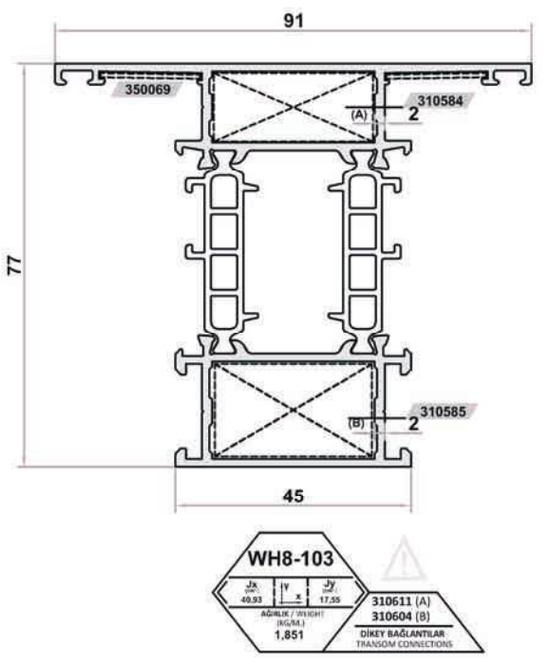


WH8-104

Jx	Iy	Jy
48,90	x	30,01

AĞIRLIK / WEIGHT (KG/M.) 2,119

310612 (A)
310605 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

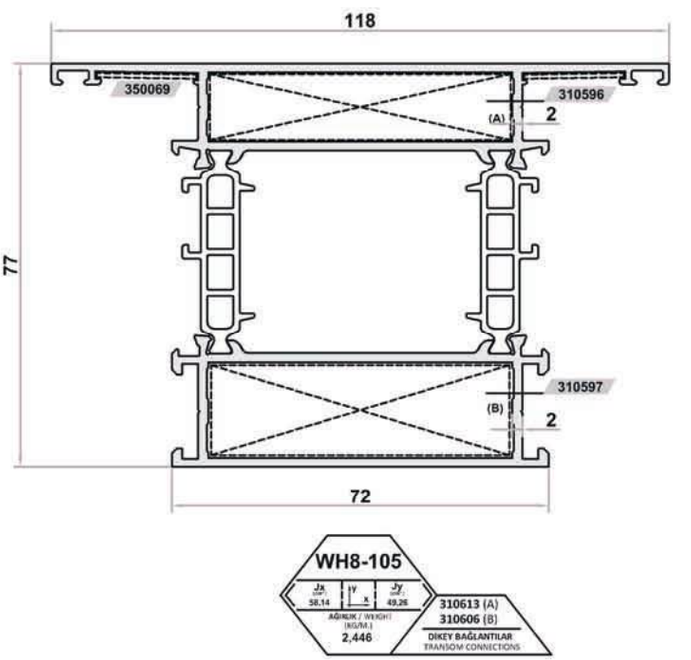


WH8-103

Jx	Iy	Jy
40,93	x	17,55

AĞIRLIK / WEIGHT (KG/M.) 1,851

310611 (A)
310604 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



WH8-105

Jx	Iy	Jy
58,14	x	49,26

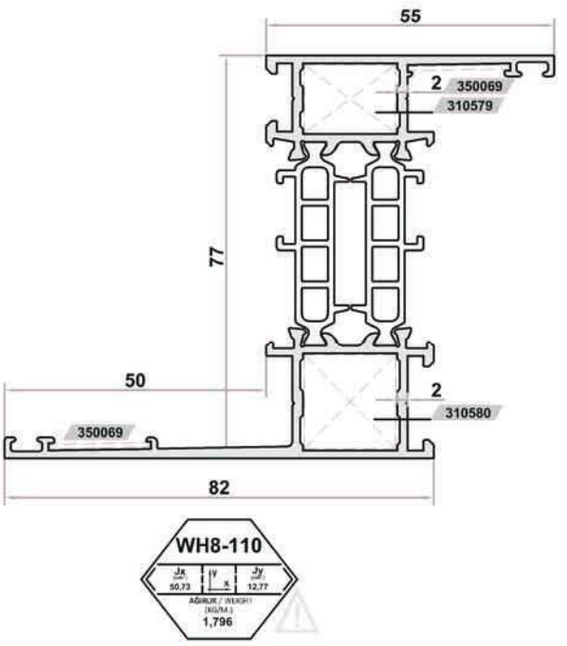
AĞIRLIK / WEIGHT (KG/M.) 2,446

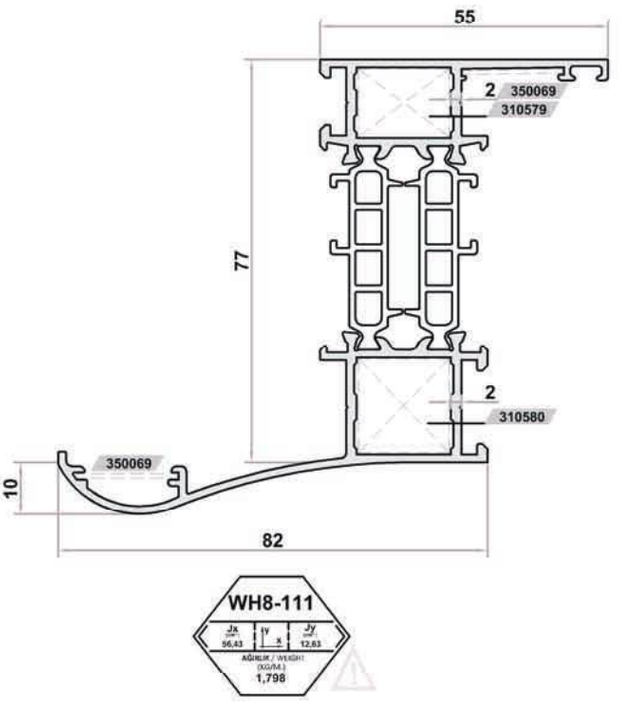
310613 (A)
310606 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

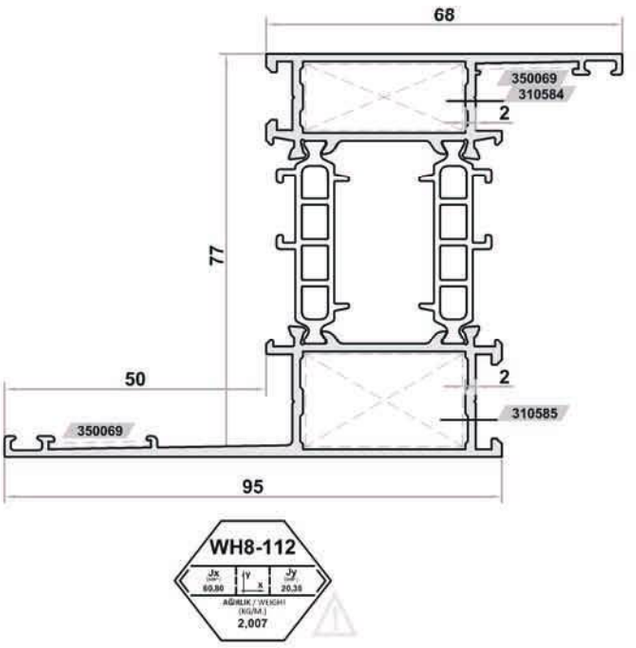
⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

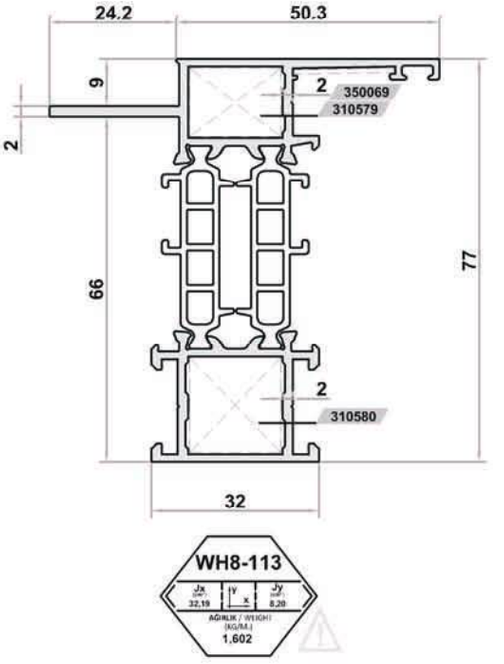
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





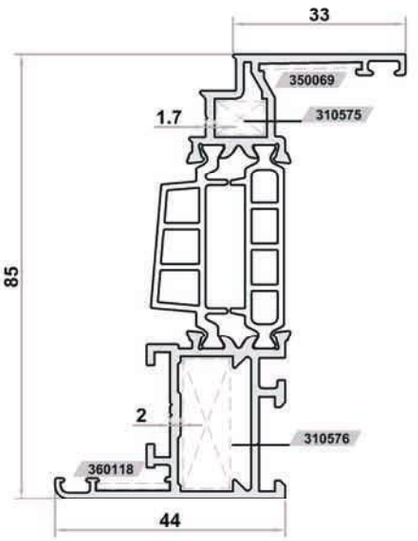




İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

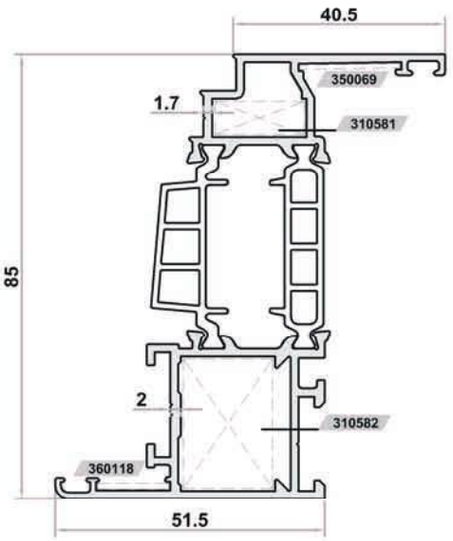
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



WH8-201

Jx	Wx	Jy
39,00	x	4,14

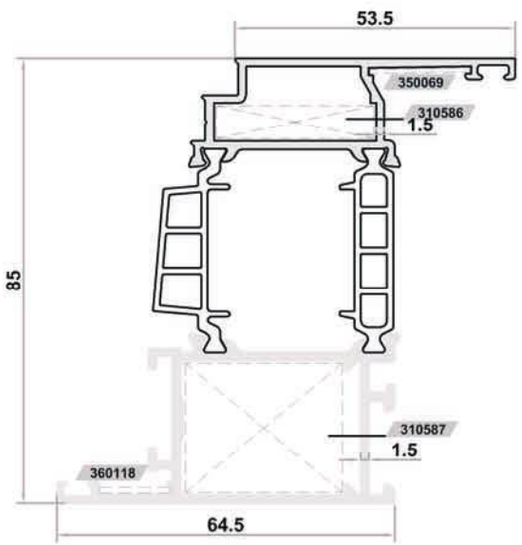
AĞIRLIK / WEIGHT (KG/M.)
1,527



WH8-202

Jx	Wx	Jy
43,88	x	7,19

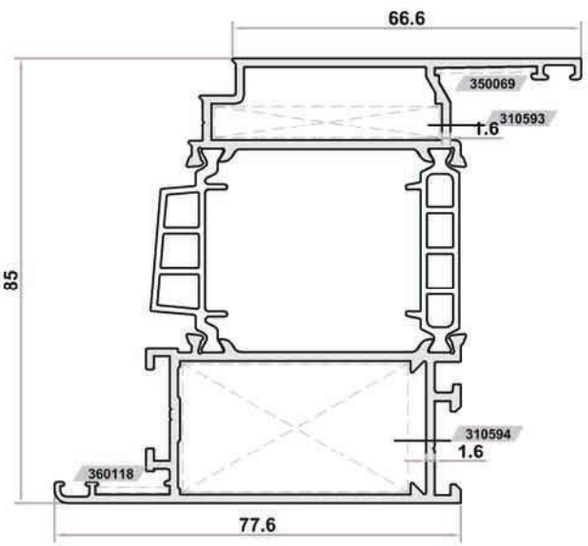
AĞIRLIK / WEIGHT (KG/M.)
1,648



WH8-203

Jx	Wx	Jy
52,85	x	15,27

AĞIRLIK / WEIGHT (KG/M.)
1,872



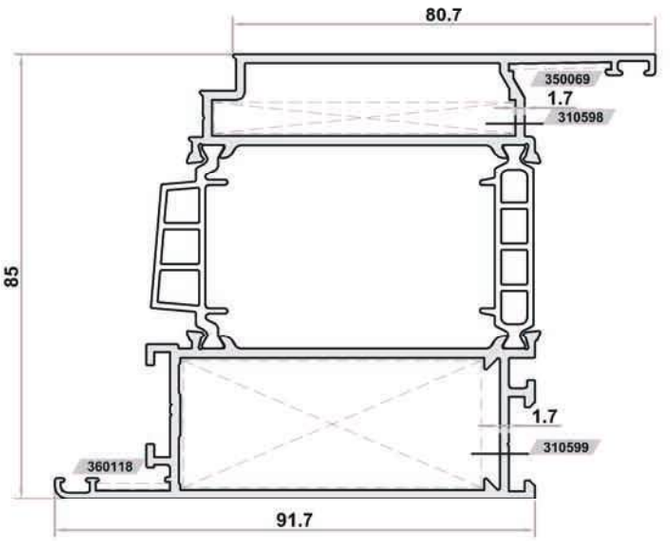
WH8-204

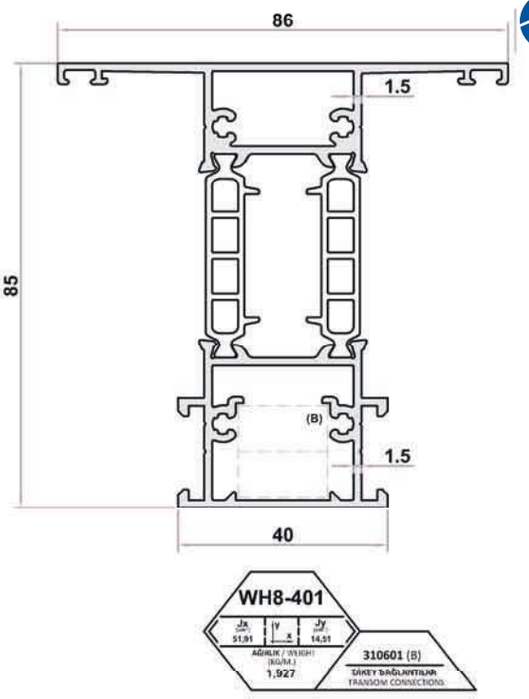
Jx	Wx	Jy
64,56	x	28,01

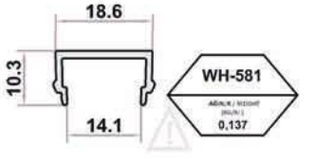
AĞIRLIK / WEIGHT (KG/M.)
2,158

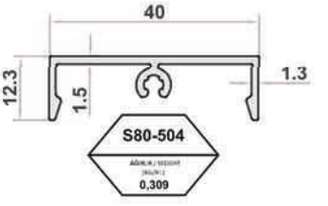
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

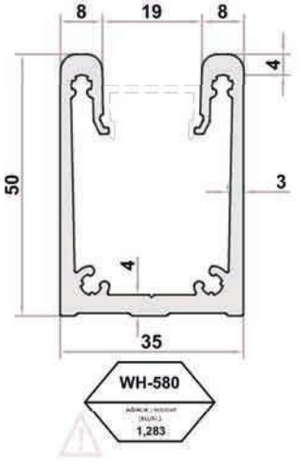
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

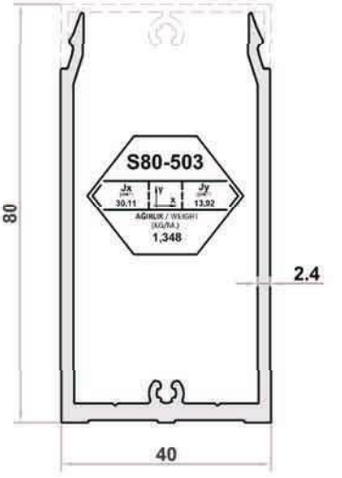










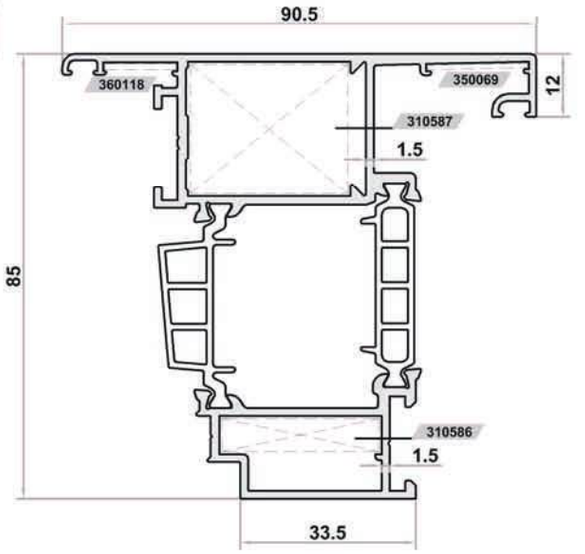


⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

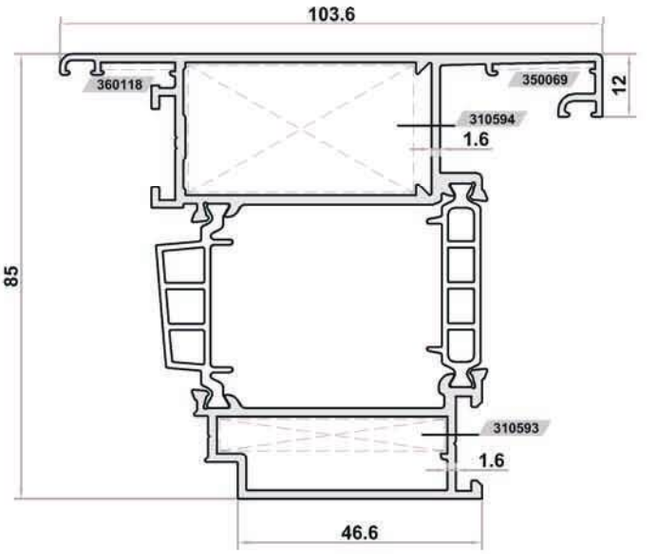
Sistem Al ALÜMİNYUM



WH8-301

Jx	Wx	Jy
49,69	x	22,65

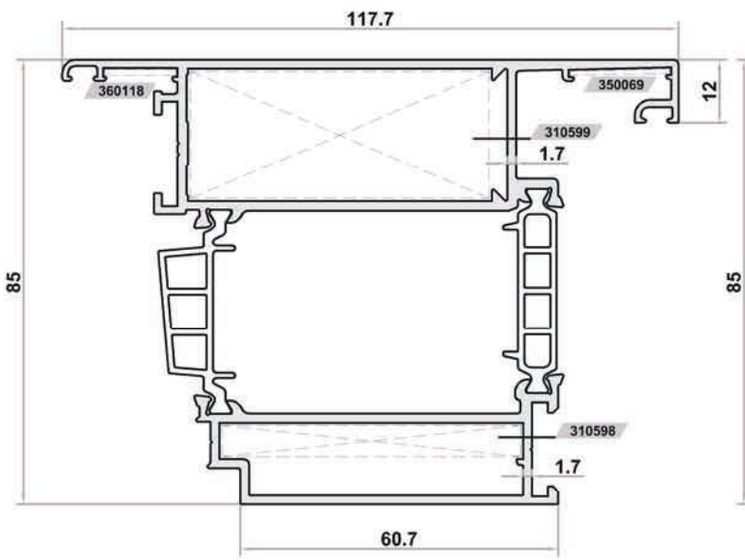
AĞIRLIK / WEIGHT (KG/M.)
2,013



WH8-302

Jx	Wx	Jy
40,00	x	37,56

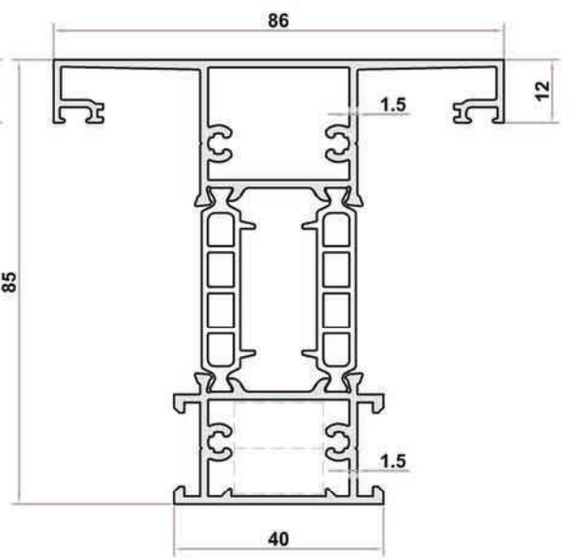
AĞIRLIK / WEIGHT (KG/M.)
2,295



WH8-303

Jx	Wx	Jy
72,30	x	60,35

AĞIRLIK / WEIGHT (KG/M.)
2,643



WH8-402

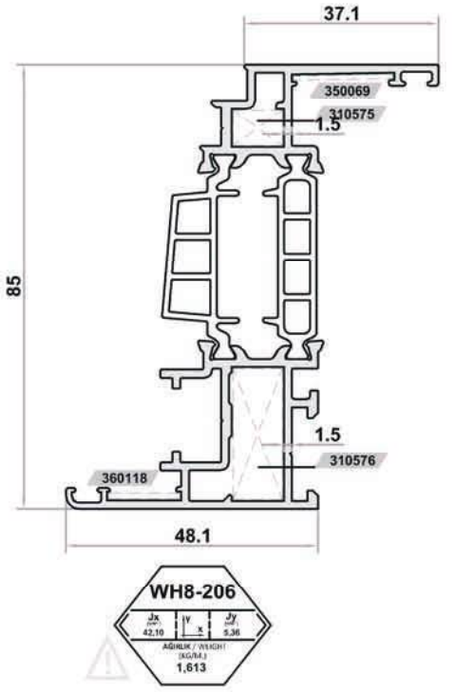
Jx	Wx	Jy
54,40	x	20,69

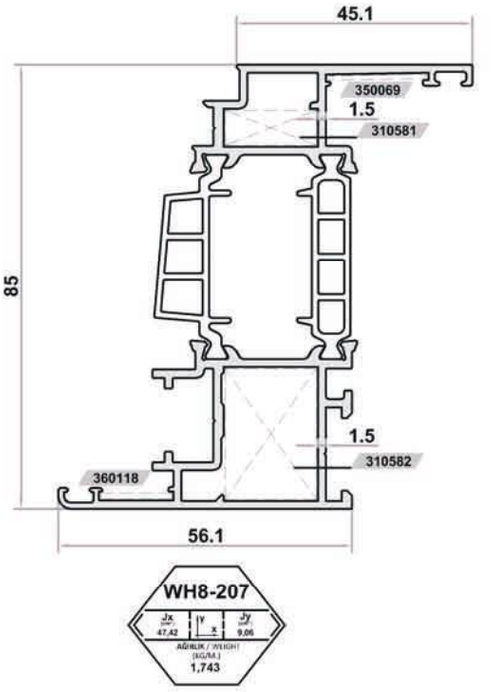
AĞIRLIK / WEIGHT (KG/M.)
2,020

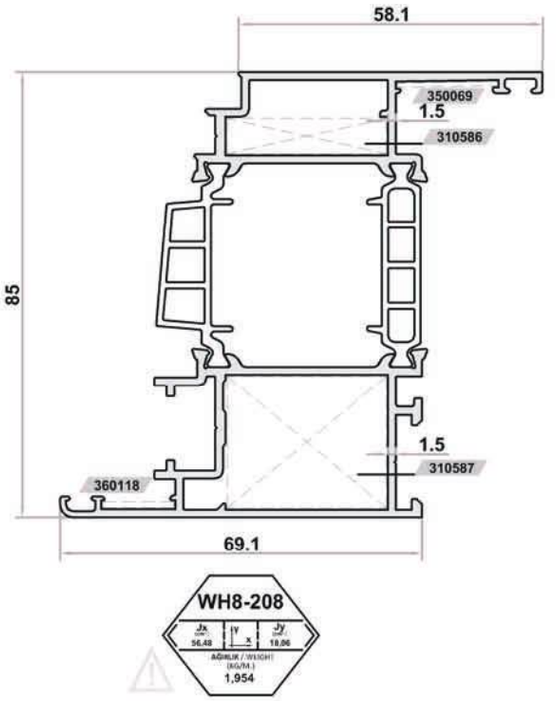
310601 (8)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

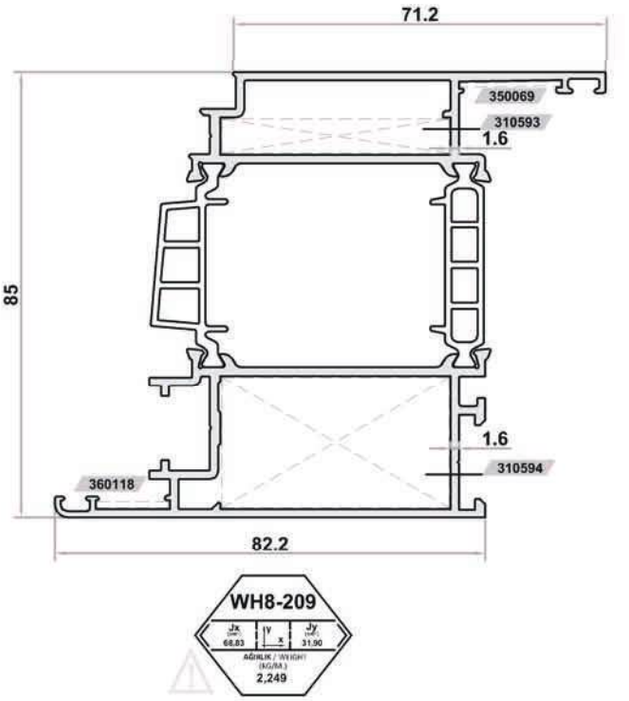
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





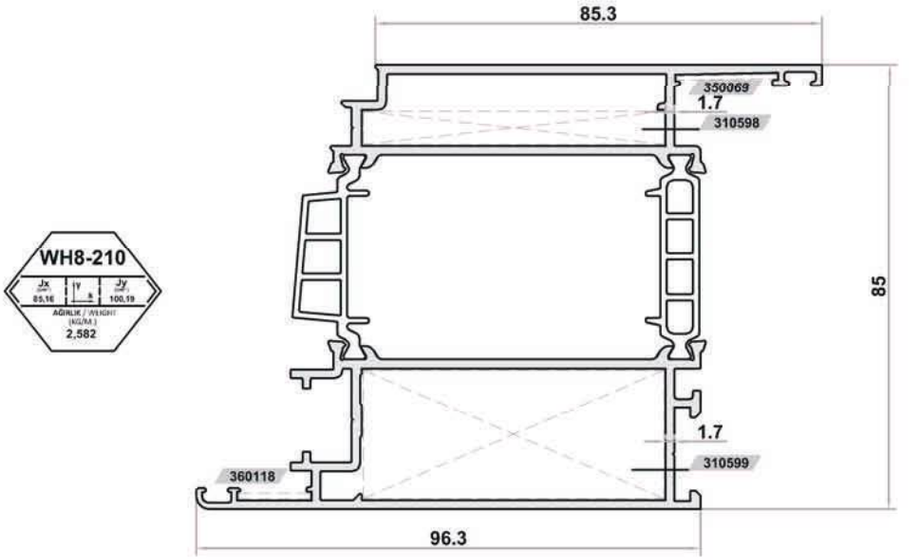


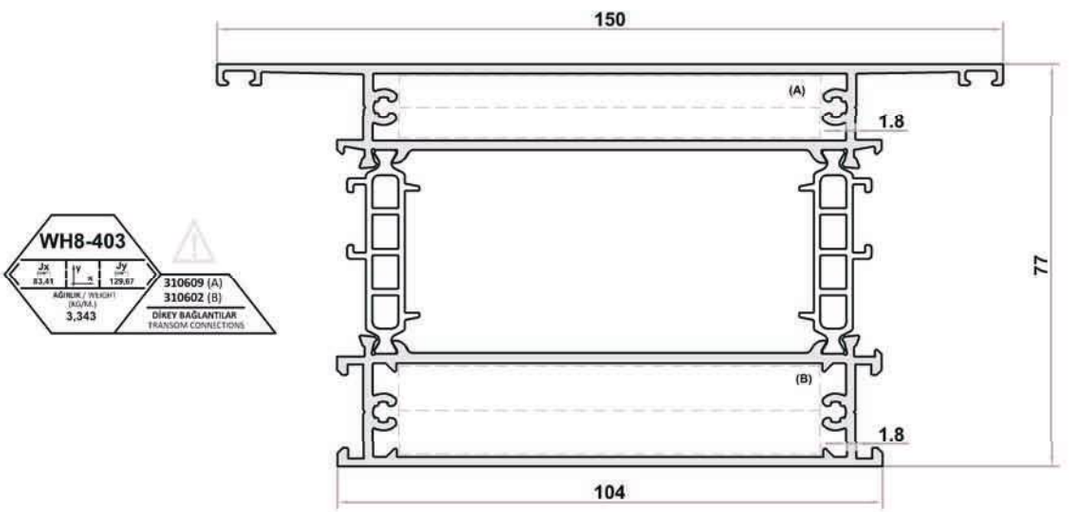


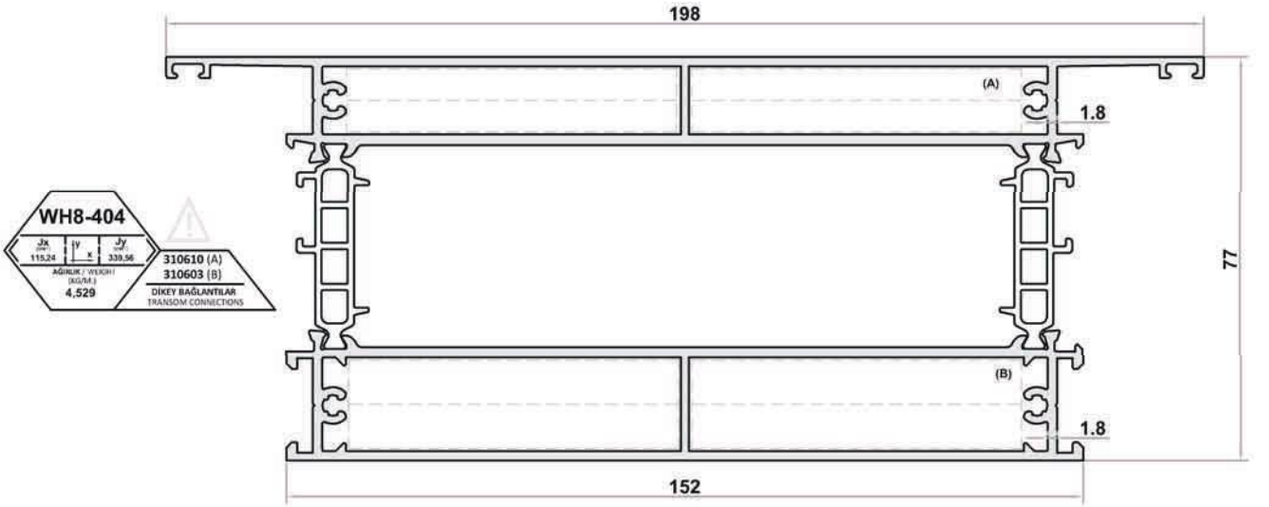
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

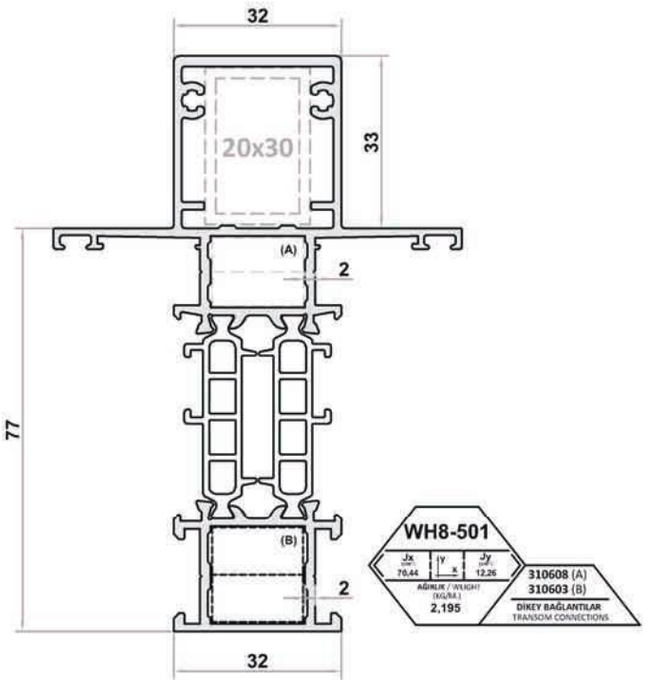


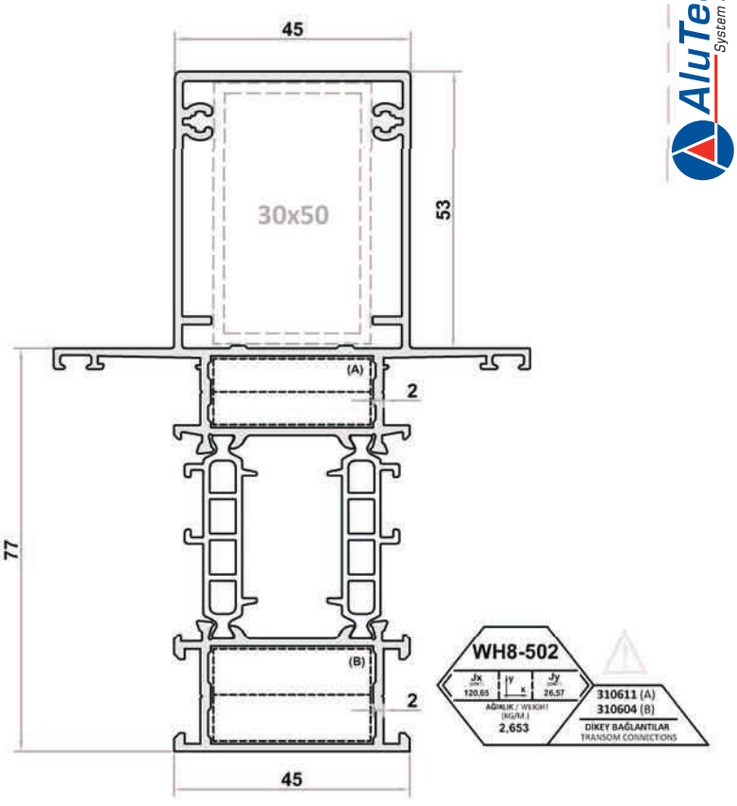


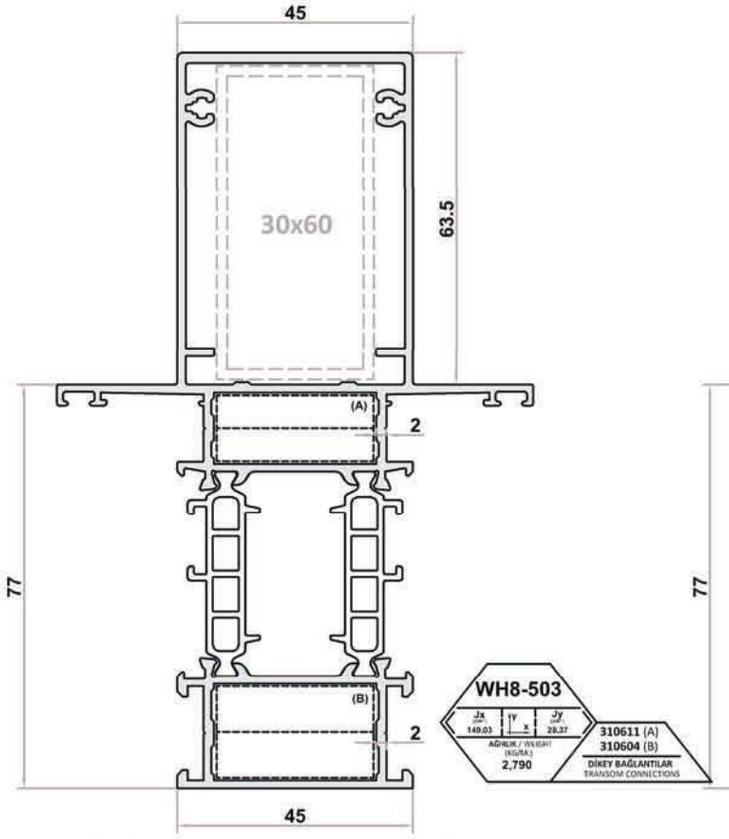


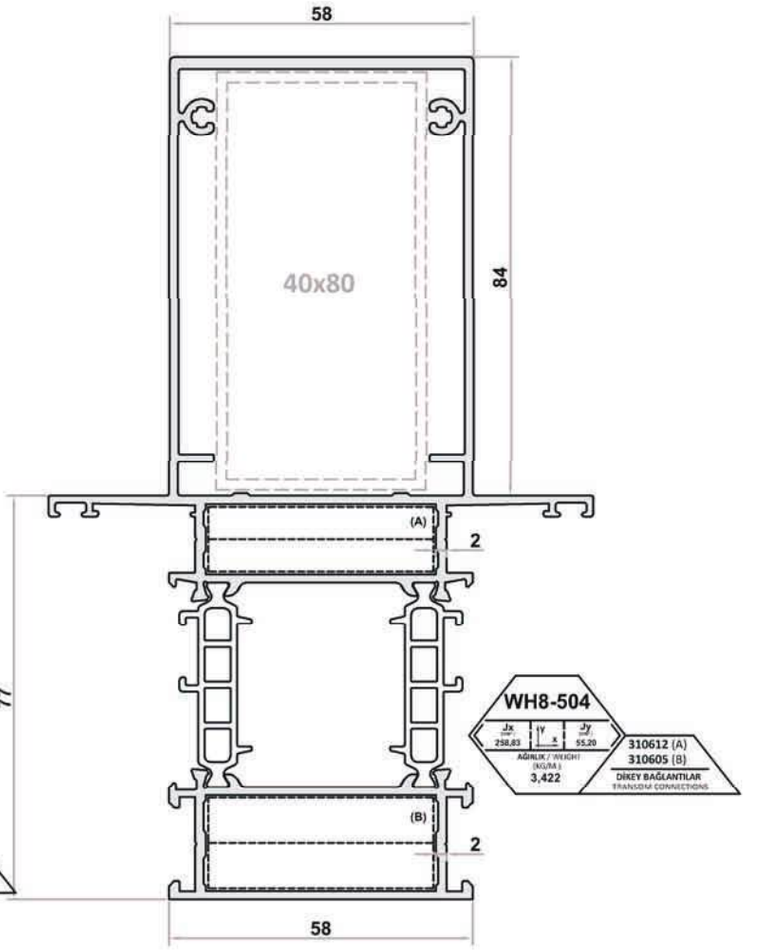
⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.







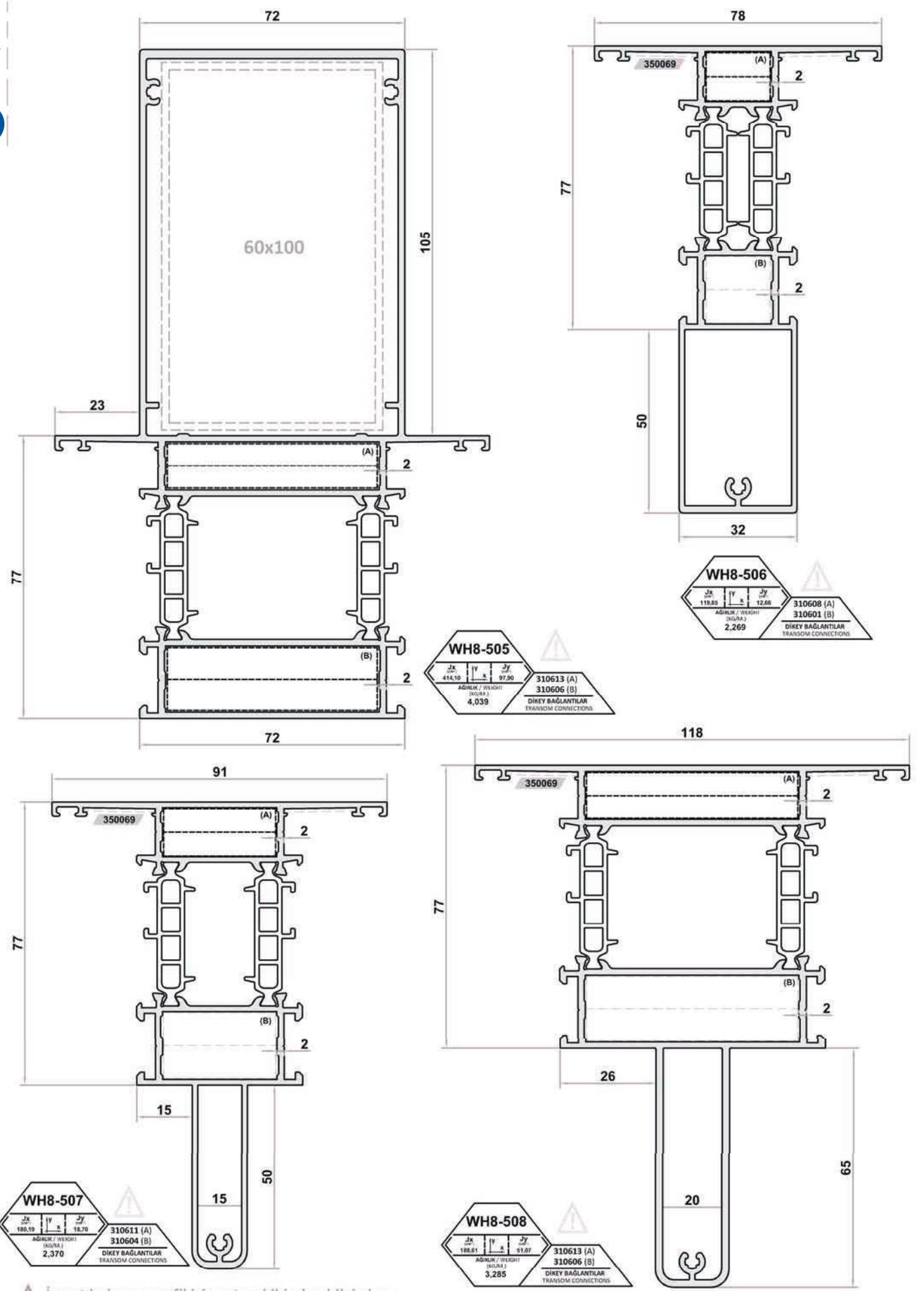


⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

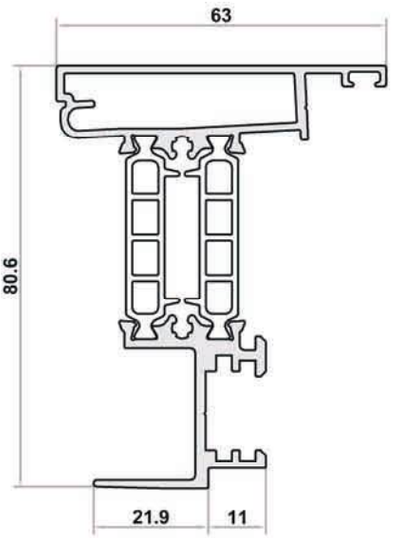
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Sistem Al ALÜMİNYUM



İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

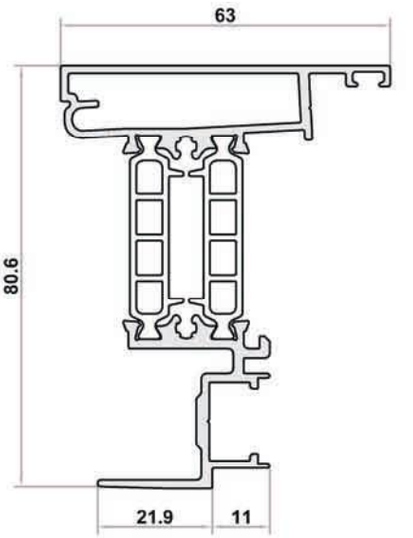
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



WH8-601

Jx 24,83 | Jy 7,31

AĞIRLIK / WEIGHT (KG/M.)
1,665



WH8-602

Jx 33,29 | Jy 7,46

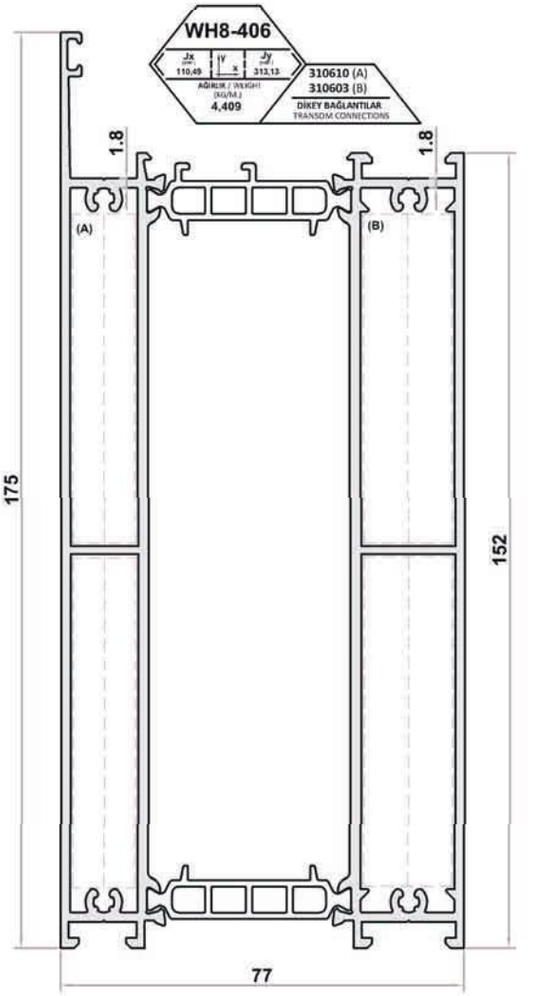
AĞIRLIK / WEIGHT (KG/M.)
1,623

WH8-406

Jx 110,49 | Jy 313,13

AĞIRLIK / WEIGHT (KG/M.)
4,409

310610 (A)
310603 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

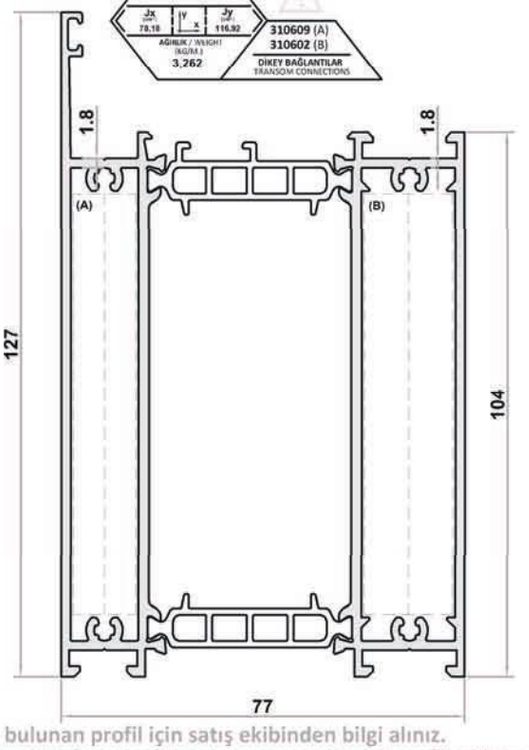


WH8-405

Jx 79,18 | Jy 116,92

AĞIRLIK / WEIGHT (KG/M.)
3,262

310609 (A)
310602 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

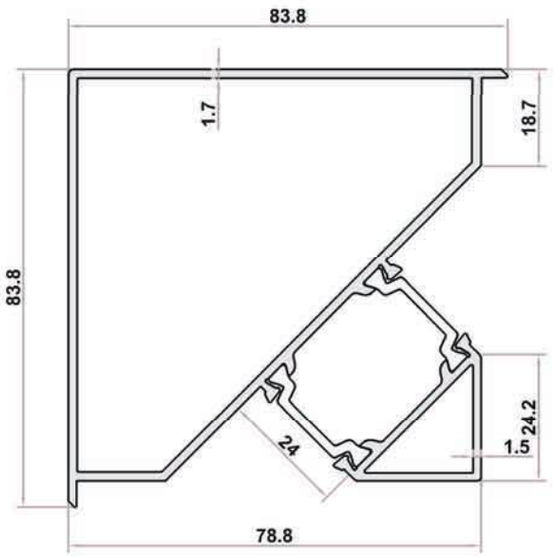


İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

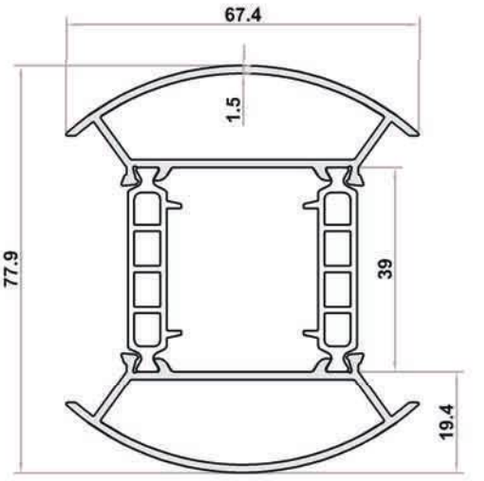
Sistem Al ALÜMİNYUM



WH8-605

Jx	Iy	Jy
45,90	x	46,89

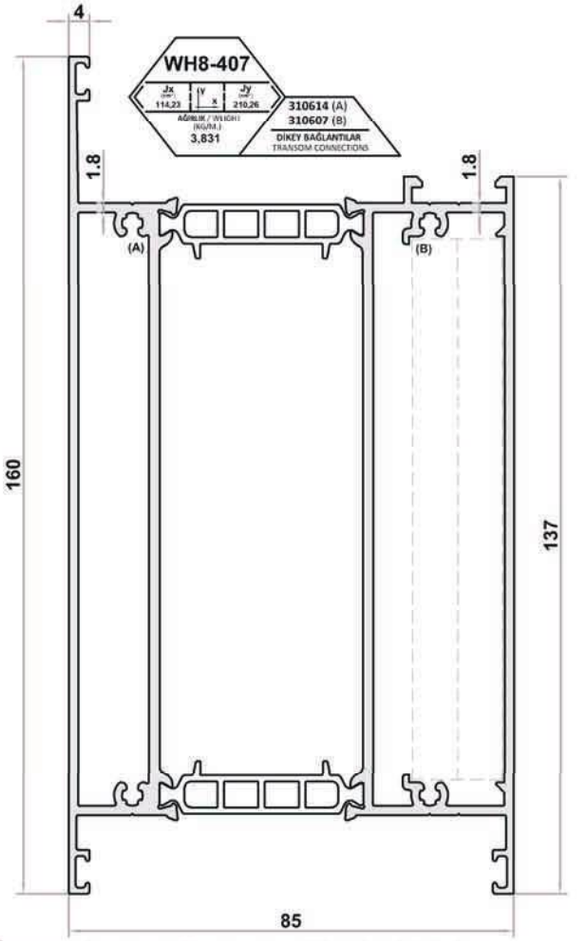
AĞIRLIK / WEIGHT (KG/M.) 1,917



WH8-606

Jx	Iy	Jy
30,55	x	13,78

AĞIRLIK / WEIGHT (KG/M.) 1,599

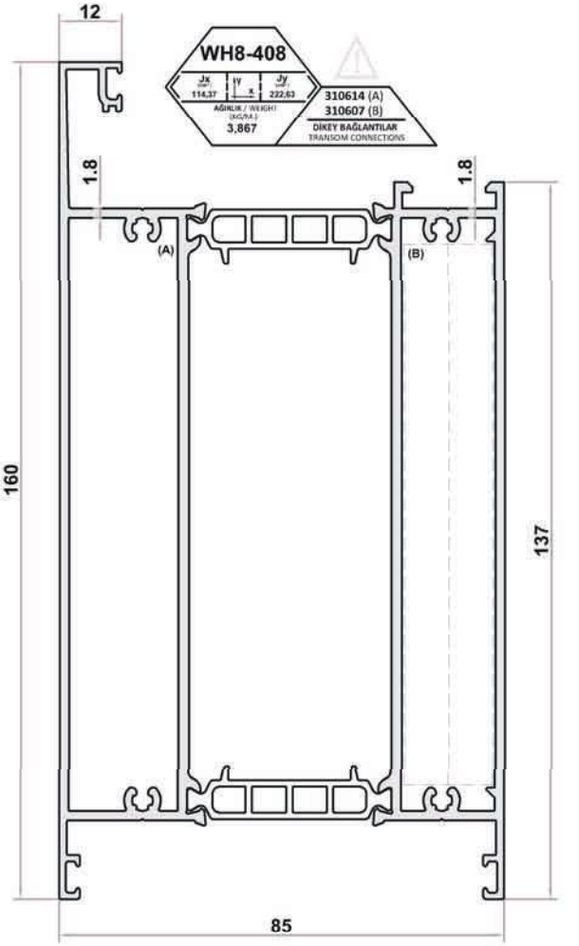


WH8-407

Jx	Iy	Jy
114,23	x	210,26

AĞIRLIK / WEIGHT (KG/M.) 3,831

310614 (A)
310607 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS



WH8-408

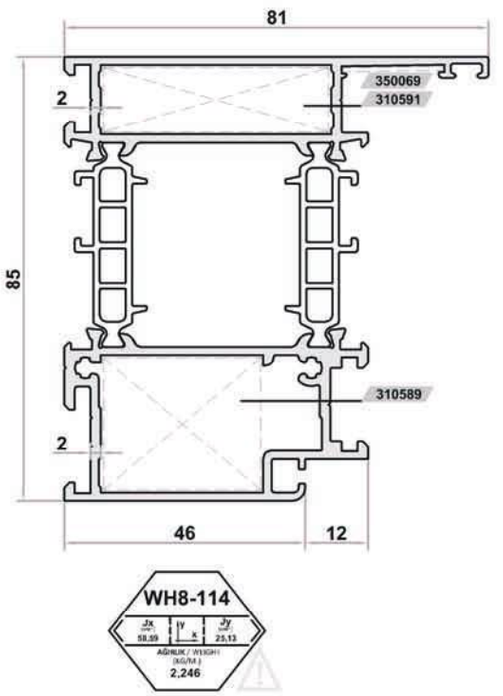
Jx	Iy	Jy
114,37	x	222,63

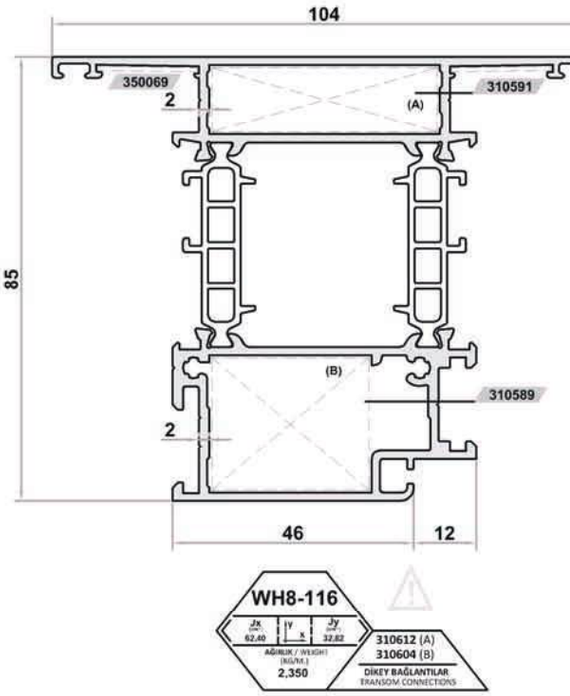
AĞIRLIK / WEIGHT (KG/M.) 3,867

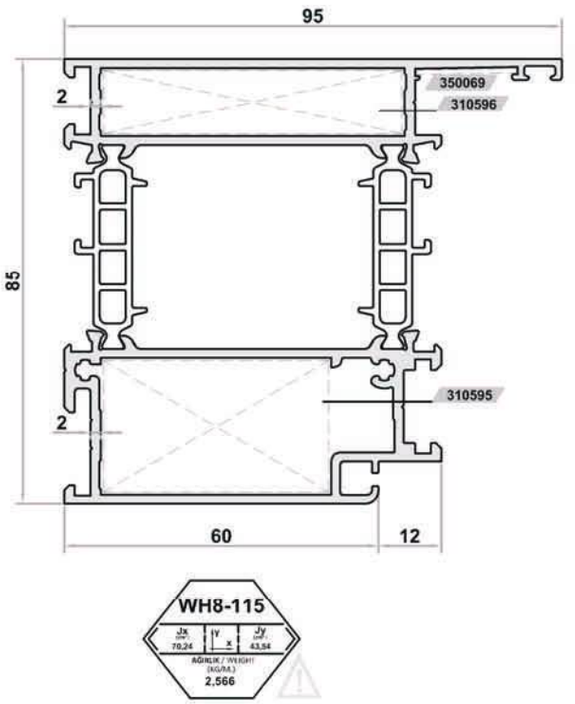
310614 (A)
310607 (B)
DİKEY BAĞLANTILAR
TRANSOM CONNECTIONS

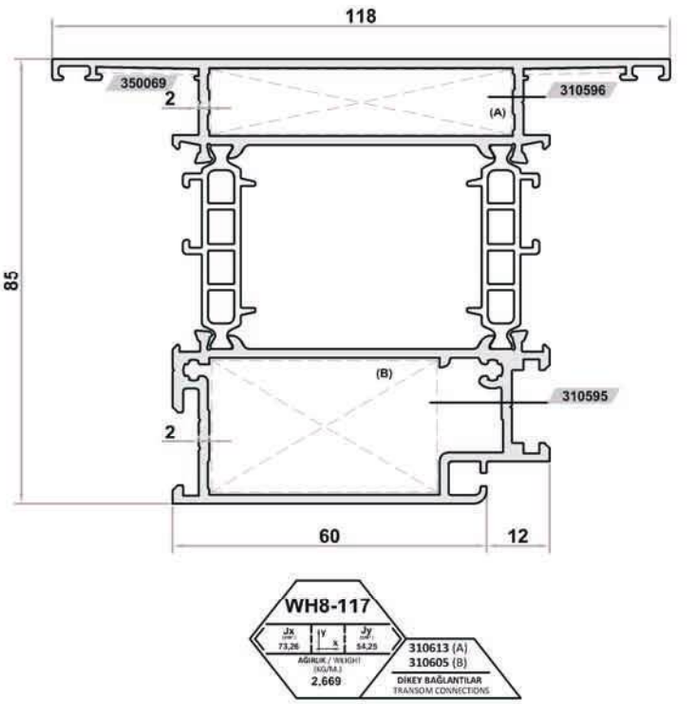
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





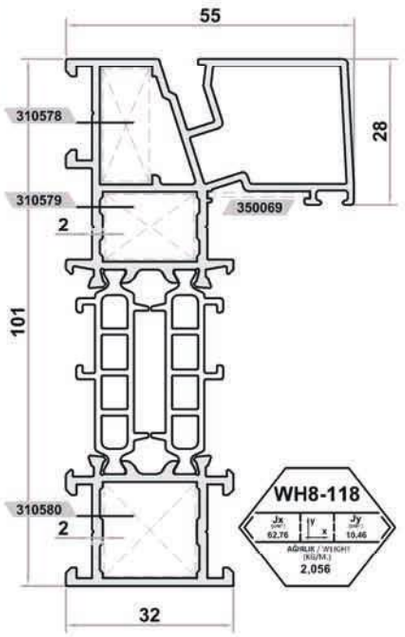


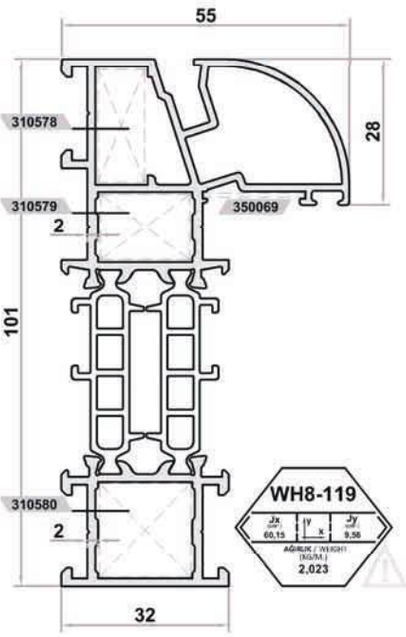


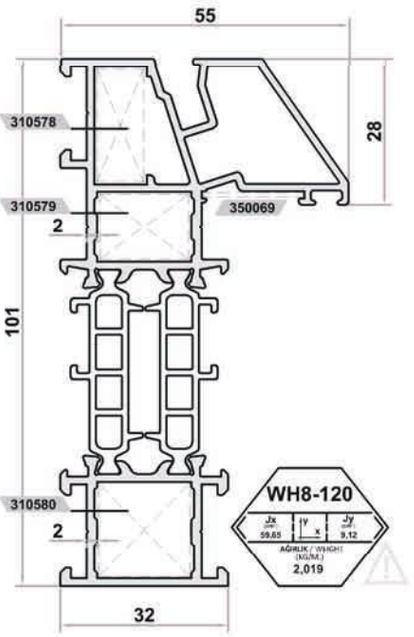
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

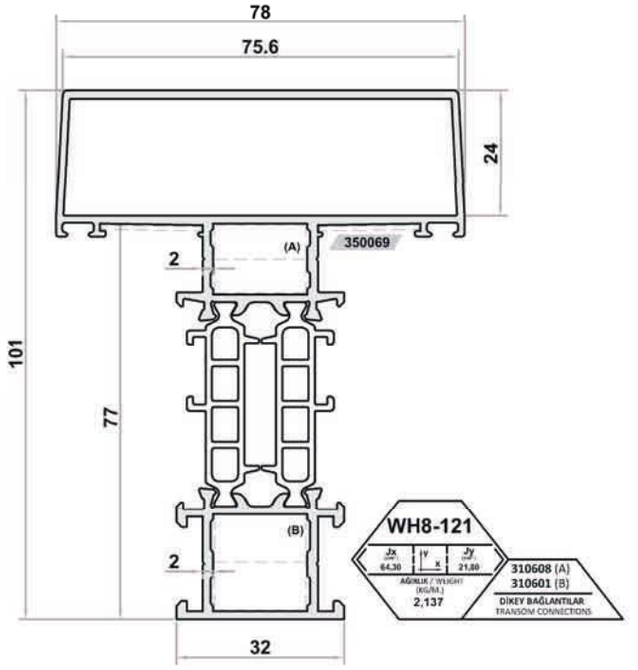
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

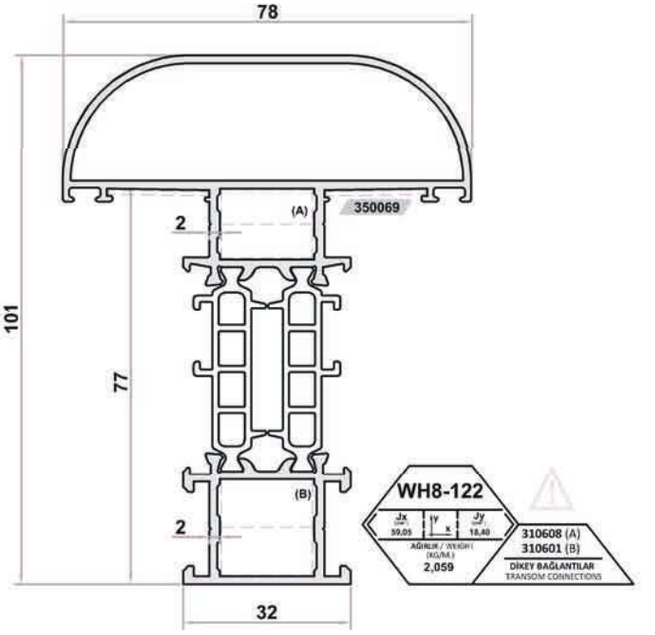
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





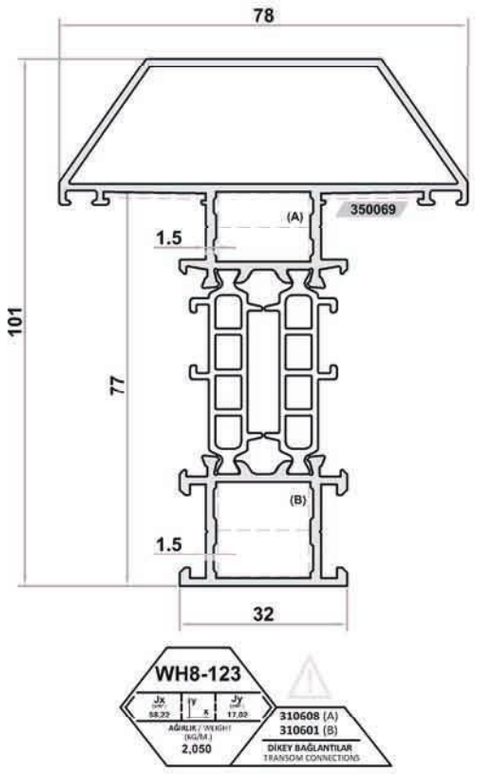


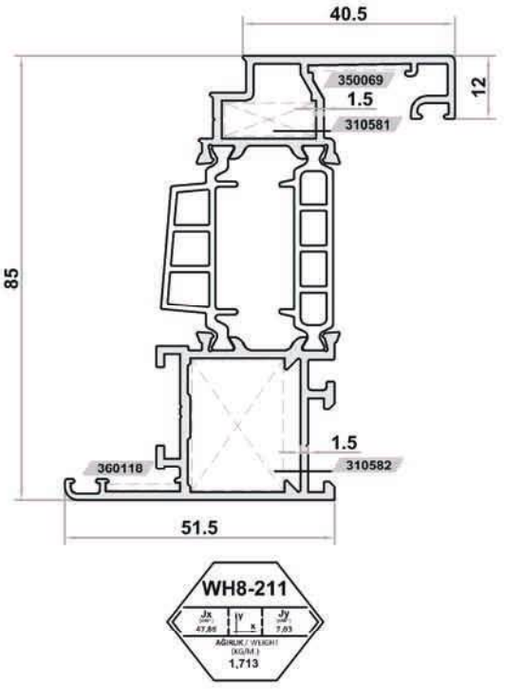


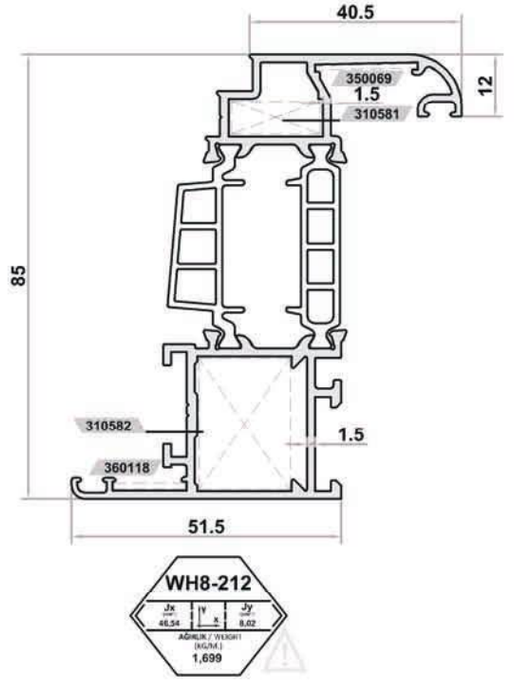


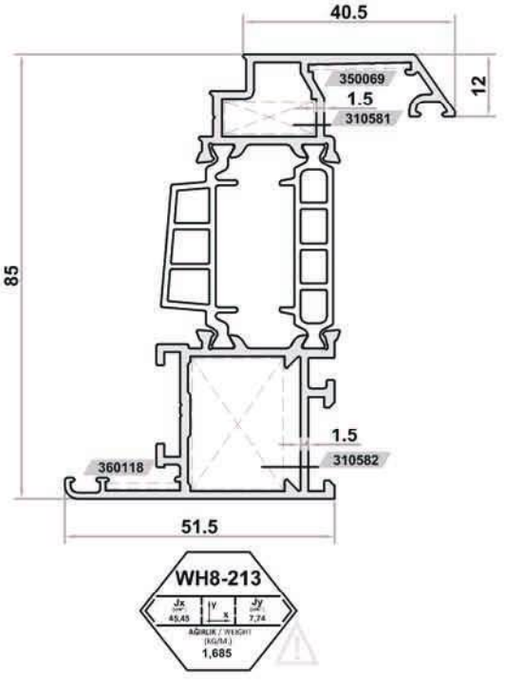
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.







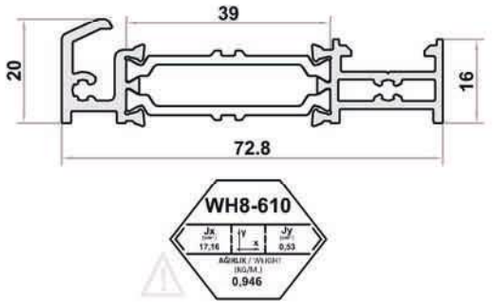


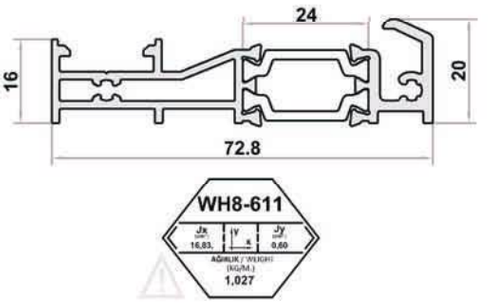
⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

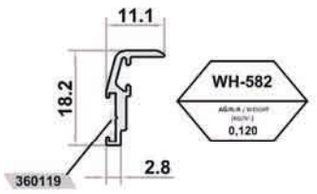
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

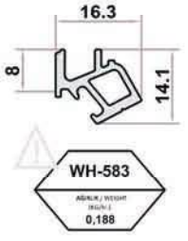
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

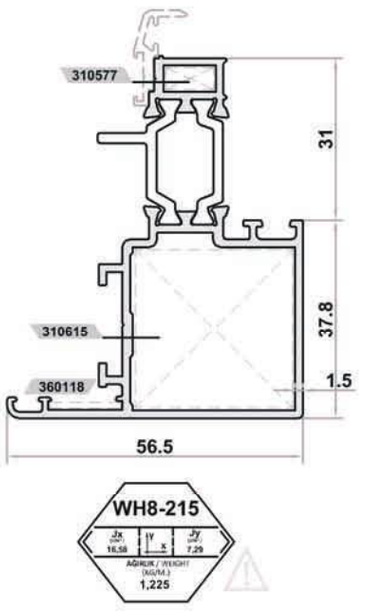
Sistem Al ALÜMİNYUM

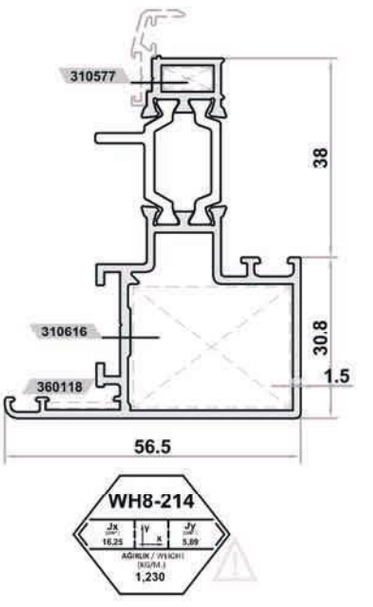


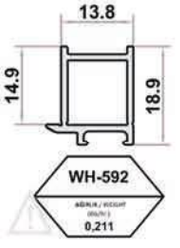


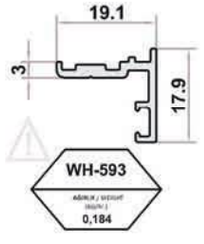


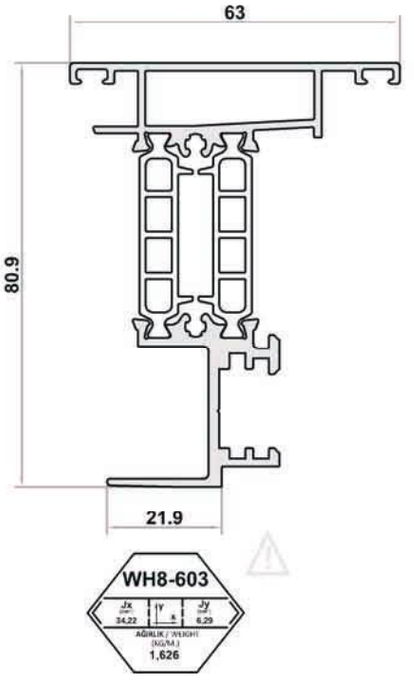


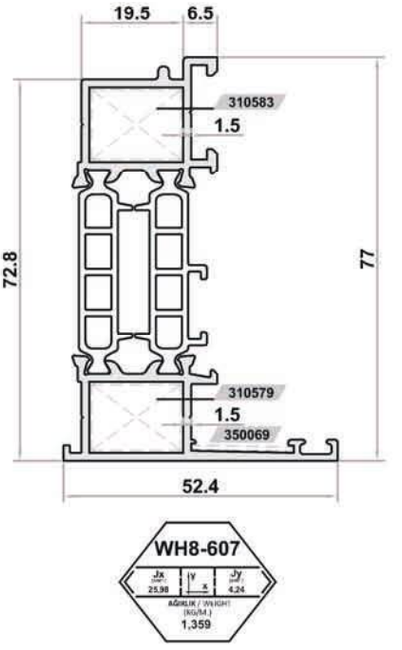






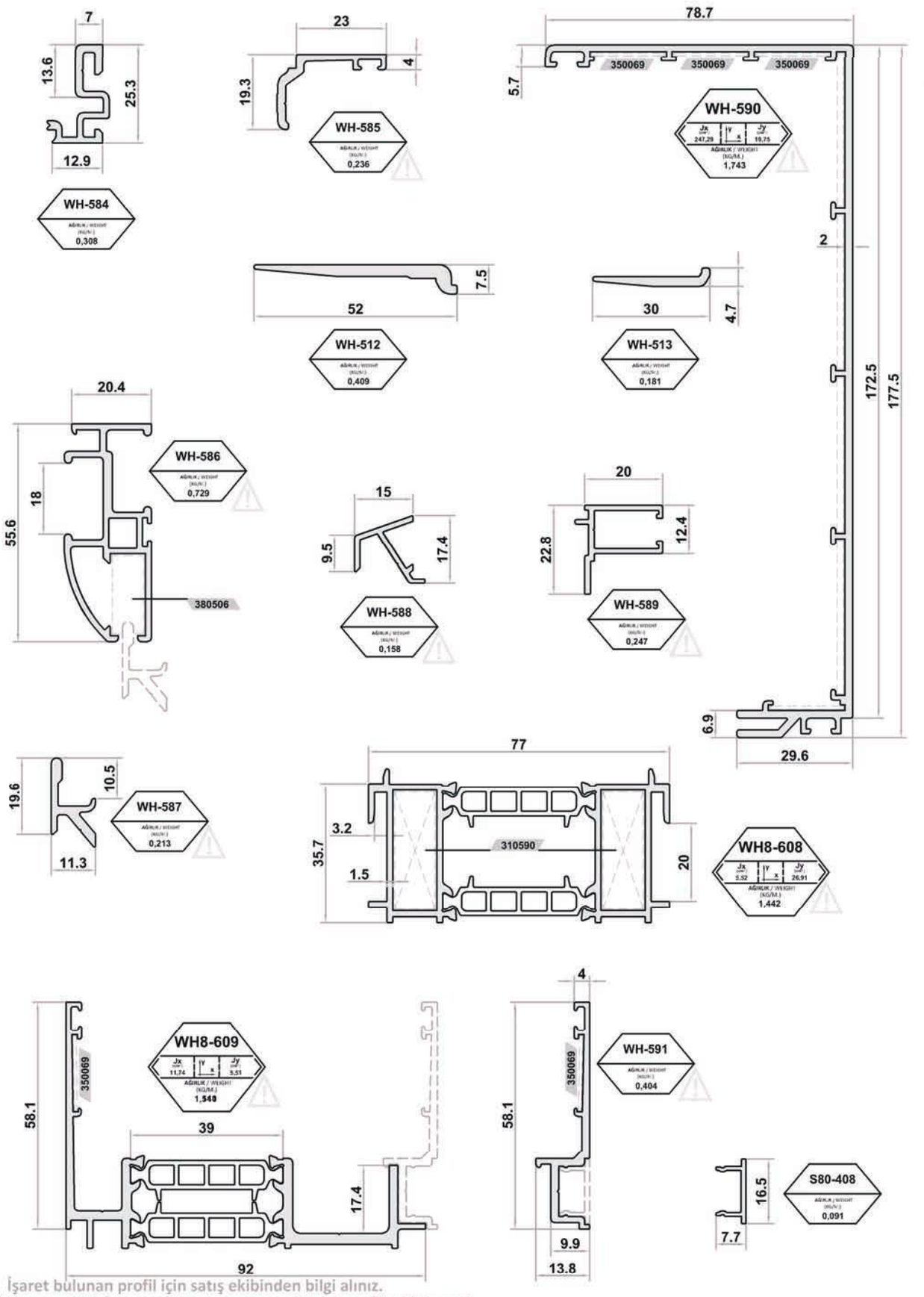






İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

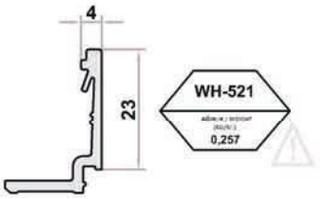


⚠ İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

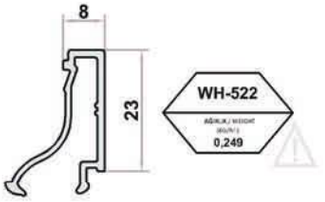
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

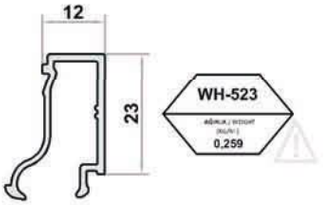
Sistem Al ALÜMİNYUM



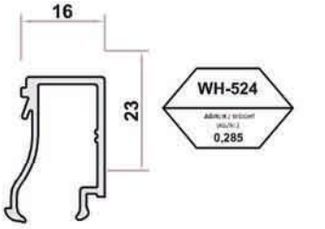
WH-521
AĞIRLIK / WEIGHT (KG/M)
0,257



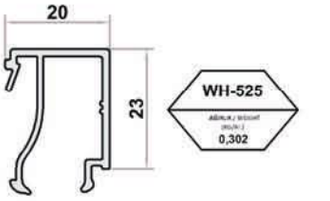
WH-522
AĞIRLIK / WEIGHT (KG/M)
0,249



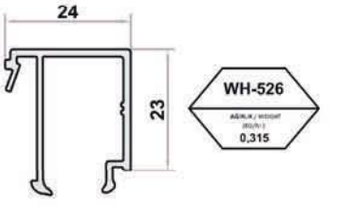
WH-523
AĞIRLIK / WEIGHT (KG/M)
0,259



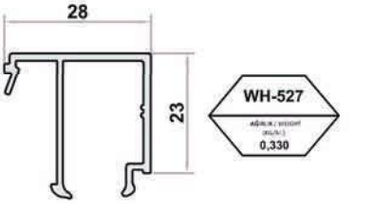
WH-524
AĞIRLIK / WEIGHT (KG/M)
0,285



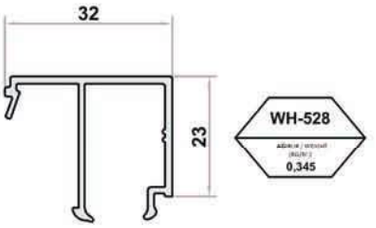
WH-525
AĞIRLIK / WEIGHT (KG/M)
0,302



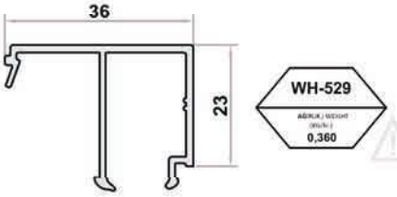
WH-526
AĞIRLIK / WEIGHT (KG/M)
0,315



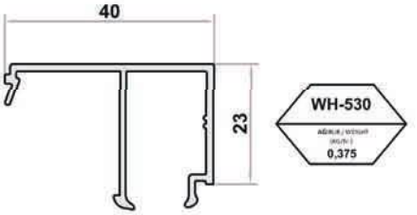
WH-527
AĞIRLIK / WEIGHT (KG/M)
0,330



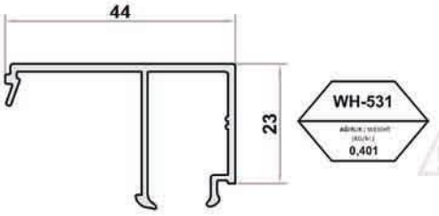
WH-528
AĞIRLIK / WEIGHT (KG/M)
0,345



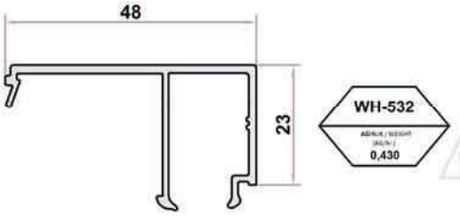
WH-529
AĞIRLIK / WEIGHT (KG/M)
0,360



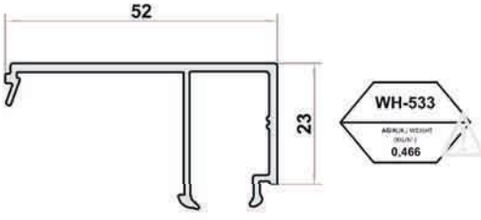
WH-530
AĞIRLIK / WEIGHT (KG/M)
0,375



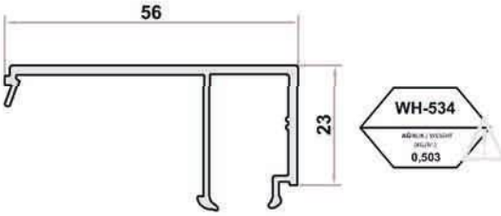
WH-531
AĞIRLIK / WEIGHT (KG/M)
0,401



WH-532
AĞIRLIK / WEIGHT (KG/M)
0,430



WH-533
AĞIRLIK / WEIGHT (KG/M)
0,466



WH-534
AĞIRLIK / WEIGHT (KG/M)
0,503

İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

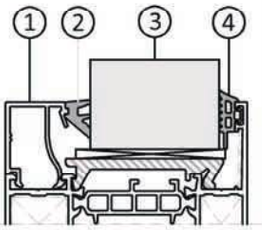
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

CAM ÇITASI & FİTİL SEÇİM TABLOSU / SELECTION TABLE FOR GLAZING BEADS

KASA İÇİN FİTİL VE CAM ÇITASI KOMBİNSYONLARI
COMBINATIONS OF GASKET AND GLAZING BEAD FOR THE FRAME

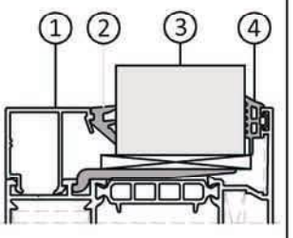




1	2	3	4
CAM ÇITALARI GLAZING BEADS	İÇ CAM FİTİLİ INNER GASKET	CAM KALINLIĞI GLASS THICKNESS	DIŞ CAM FİTİLİ OUTER GLAZING GASKET
WH-531	320135	20 mm	320144
WH-530	320138	21 mm	320144
WH-530	320137	22 mm	320144
WH-530	320136	23 mm	320144
WH-530	320135	24 mm	320144
WH-529	320138	25 mm	320144
WH-529	320137	26 mm	320144
WH-529	320136	27 mm	320144
WH-529	320135	28 mm	320144
WH-528	320138	29 mm	320144
WH-528	320137	30 mm	320144
WH-528	320136	31 mm	320144
WH-528	320135	32 mm	320144
WH-527	320138	33 mm	320144
WH-527	320137	34 mm	320144
WH-527	320136	35 mm	320144
WH-527	320135	36 mm	320144
WH-526	320138	37 mm	320144
WH-526	320137	38 mm	320144
WH-526	320136	39 mm	320144
WH-526	320135	40 mm	320144
WH-525	320138	41 mm	320144
WH-525	320137	42 mm	320144
WH-525	320136	43 mm	320144
WH-525	320135	44 mm	320144
WH-524	320138	45 mm	320144
WH-524	320137	46 mm	320144
WH-524	320136	47 mm	320144
WH-524	320135	48 mm	320144
WH-523	320138	49 mm	320144
WH-523	320137	50 mm	320144
WH-523	320136	51 mm	320144
WH-523	320135	52 mm	320144
WH-522	320138	53 mm	320144
WH-522	320137	54 mm	320144
WH-522	320136	55 mm	320144
WH-522	320135	56 mm	320144
WH-521	320138	57 mm	320144
WH-521	320137	58 mm	320144
WH-521	320136	59 mm	320144
WH-521	320135	60 mm	320144

KANAT İÇİN FİTİL VE CAM ÇITASI KOMBİNSYONLARI
COMBINATIONS OF GASKET AND GLAZING BEAD FOR THE SASH





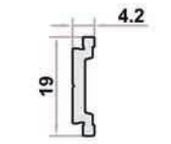
1	2	3	4
CAM ÇITALARI GLAZING BEADS	İÇ CAM FİTİLİ INNER GASKET	CAM KALINLIĞI GLASS THICKNESS	DIŞ CAM FİTİLİ OUTER GLAZING GASKET
WH-533	320135	20 mm	320144
WH-532	320138	21 mm	320144
WH-532	320137	22 mm	320144
WH-532	320136	23 mm	320144
WH-532	320135	24 mm	320144
WH-531	320138	25 mm	320144
WH-531	320137	26 mm	320144
WH-531	320136	27 mm	320144
WH-531	320135	28 mm	320144
WH-530	320138	29 mm	320144
WH-530	320137	30 mm	320144
WH-530	320136	31 mm	320144
WH-530	320135	32 mm	320144
WH-529	320138	33 mm	320144
WH-529	320137	34 mm	320144
WH-529	320136	35 mm	320144
WH-529	320135	36 mm	320144
WH-528	320138	37 mm	320144
WH-528	320137	38 mm	320144
WH-528	320136	39 mm	320144
WH-528	320135	40 mm	320144
WH-527	320138	41 mm	320144
WH-527	320137	42 mm	320144
WH-527	320136	43 mm	320144
WH-527	320135	44 mm	320144
WH-526	320138	45 mm	320144
WH-526	320137	46 mm	320144
WH-526	320136	47 mm	320144
WH-526	320135	48 mm	320144
WH-525	320138	49 mm	320144
WH-525	320137	50 mm	320144
WH-525	320136	51 mm	320144
WH-525	320135	52 mm	320144
WH-524	320138	53 mm	320144
WH-524	320137	54 mm	320144
WH-524	320136	55 mm	320144
WH-524	320135	56 mm	320144
WH-523	320138	57 mm	320144
WH-523	320137	58 mm	320144
WH-523	320136	59 mm	320144
WH-523	320135	60 mm	320144

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

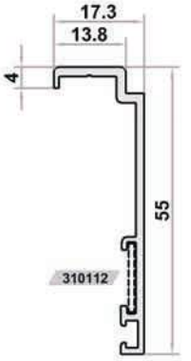
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



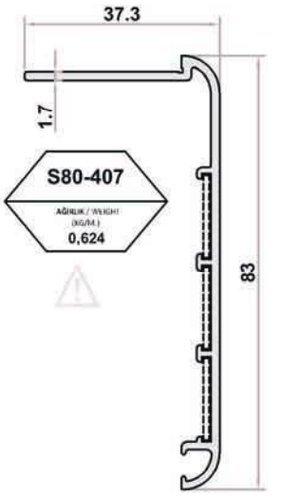
W-503
AĞIRLIK / WEIGHT (KG/M.)
0,211



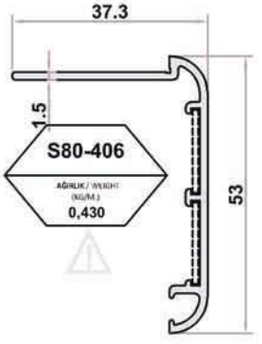
W1-508
AĞIRLIK / WEIGHT (KG/M.)
0,134



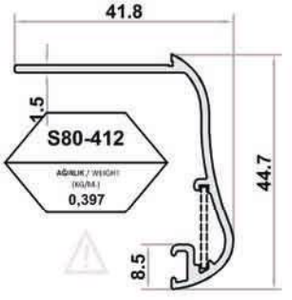
W4-508
AĞIRLIK / WEIGHT (KG/M.)
0,356



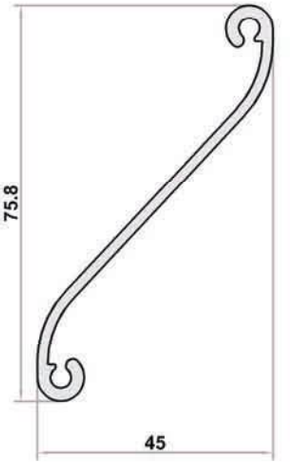
S80-407
AĞIRLIK / WEIGHT (KG/M.)
0,624



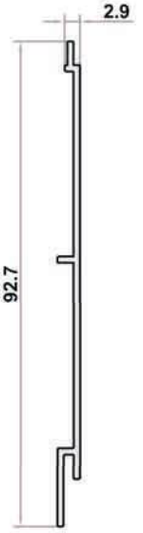
S80-406
AĞIRLIK / WEIGHT (KG/M.)
0,430



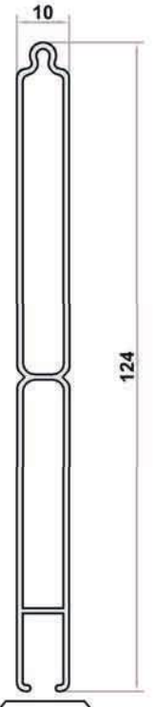
S80-412
AĞIRLIK / WEIGHT (KG/M.)
0,397



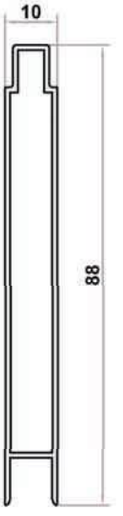
W-523
AĞIRLIK / WEIGHT (KG/M.)
0,647



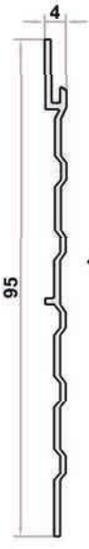
W-510
AĞIRLIK / WEIGHT (KG/M.)
0,342



W-521
AĞIRLIK / WEIGHT (KG/M.)
0,805



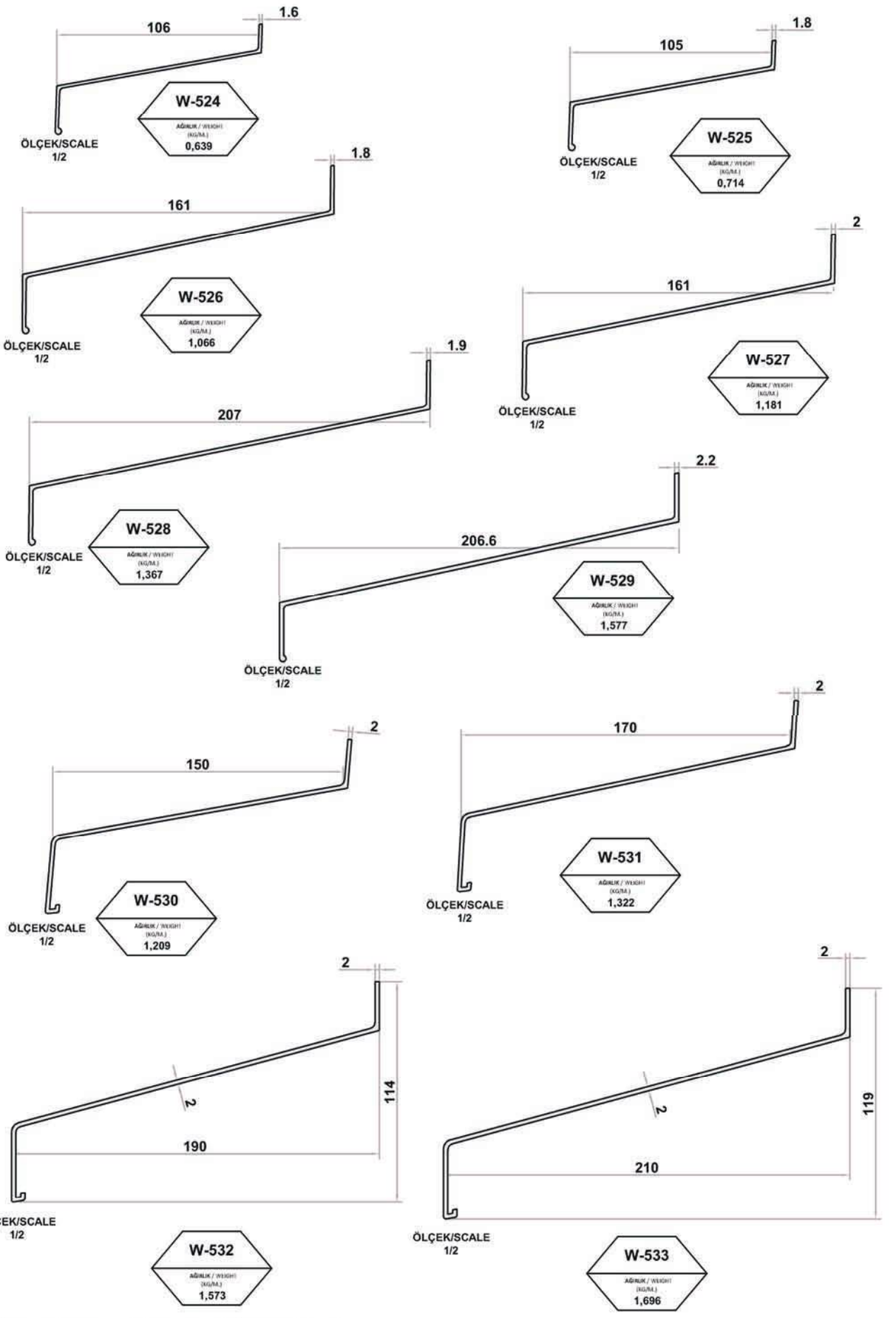
W-522
AĞIRLIK / WEIGHT (KG/M.)
0,519



W-509
AĞIRLIK / WEIGHT (KG/M.)
0,319

İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

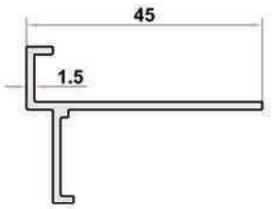


İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

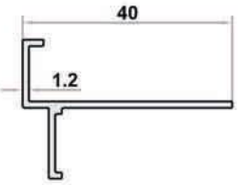
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

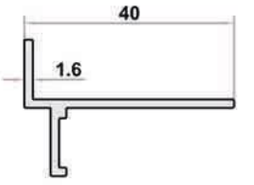
Sistem Al ALÜMİNYUM



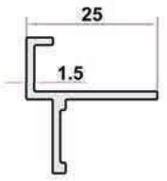
W-534
AĞIRLIK / WEIGHT (KG/M.)
0,328



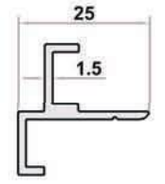
W-535
AĞIRLIK / WEIGHT (KG/M.)
0,229



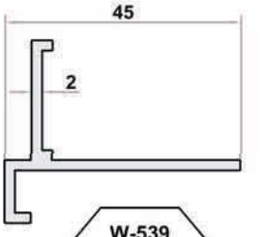
W-536
AĞIRLIK / WEIGHT (KG/M.)
0,292



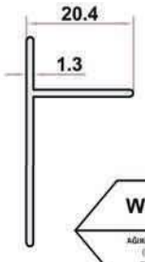
W-537
AĞIRLIK / WEIGHT (KG/M.)
0,226



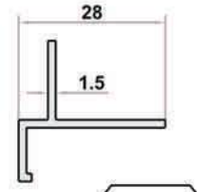
W-538
AĞIRLIK / WEIGHT (KG/M.)
0,249



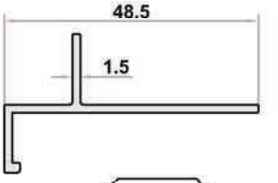
W-539
AĞIRLIK / WEIGHT (KG/M.)
0,460



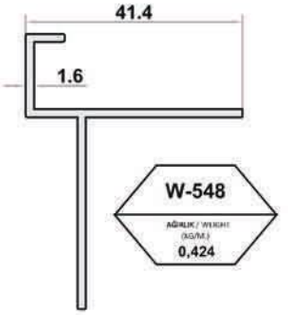
W-540
AĞIRLIK / WEIGHT (KG/M.)
0,208



W-541
AĞIRLIK / WEIGHT (KG/M.)
0,219



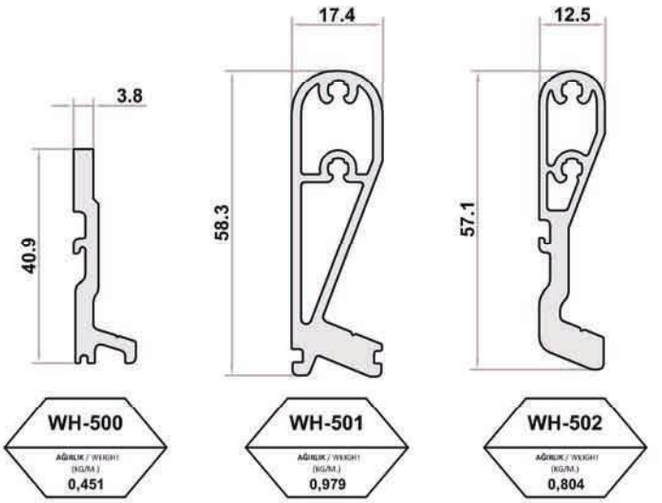
W-542
AĞIRLIK / WEIGHT (KG/M.)
0,306

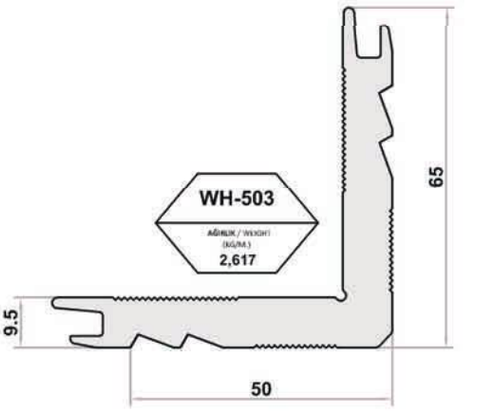


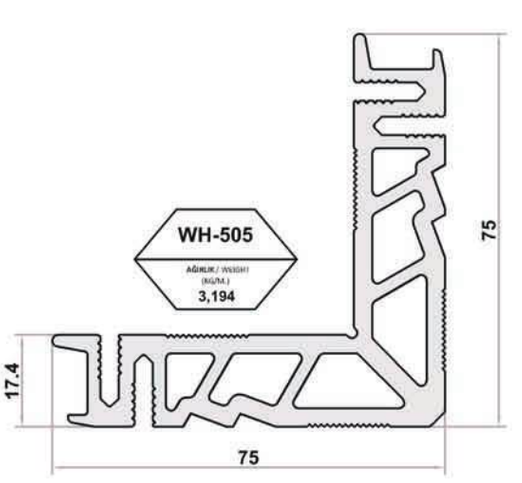
W-548
AĞIRLIK / WEIGHT (KG/M.)
0,424

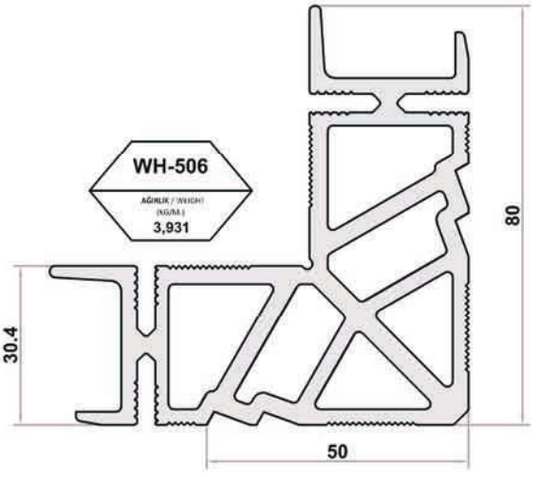
İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

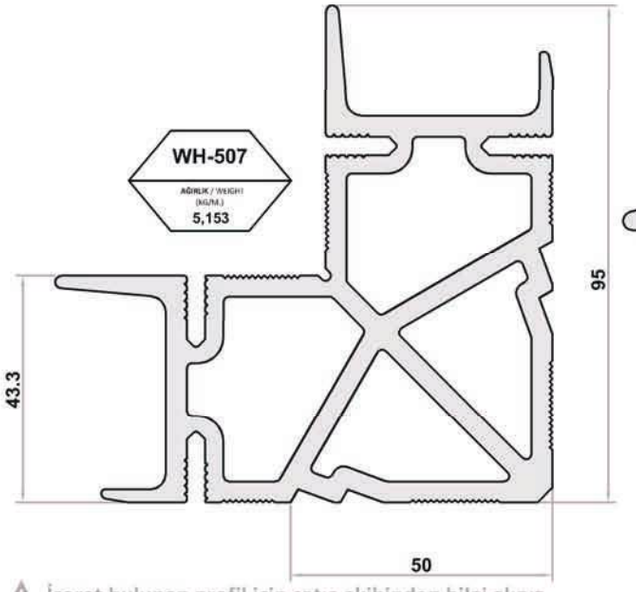
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

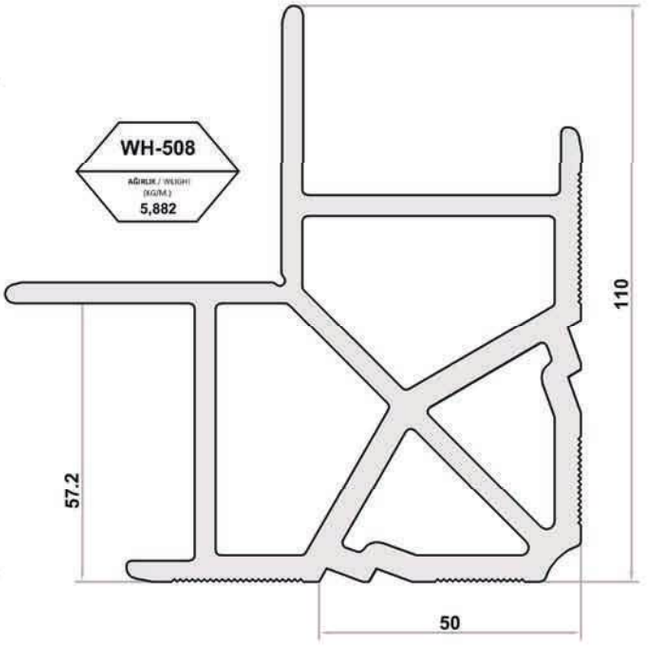












İşaret bulunan profil için satış ekibinden bilgi alınız.
Please receive information from sales representative about profile with the mark.

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

Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

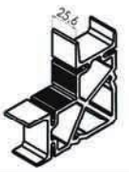
KÖŞE TAKOZLARI / CORNER CLEATS

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310575 ***Pr. No: WH-503*** *2,617 kg/m.*		**6,9 mm** (18,1 Gr/Ad.)
310576 ***Pr. No: WH-503*** *2,617 kg/m.*		**25,3 mm** (66,2 Gr/Ad.)
310577 ***Pr. No: WH-503*** *2,617 kg/m.*		**4,7 mm** (12,3 Gr/Ad.)
310578 ***Pr. No: WH-503*** *2,617 kg/m.*		**22,2 mm** (58,1 Gr/Ad.)
310579 ***Pr. No: WH-505*** *3,194 kg/m.*		**13,1 mm** (41,9 Gr/Ad.)
310580 ***Pr. No: WH-505*** *3,194 kg/m.*		**18,1 mm** (57,9 Gr/Ad.)
310581 ***Pr. No: WH-505*** *3,194 kg/m.*		**6,9 mm** (22,1 Gr/Ad.)
310582 ***Pr. No: WH-505*** *3,194 kg/m.*		**25,3 mm** (80,9 Gr/Ad.)
310583 ***Pr. No: WH-505*** *3,194 kg/m.*		**13,9 mm** (44,4 Gr/Ad.)

AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310584 ***Pr. No: WH-506*** *3,931 kg/m.*		**13,1 mm** (51,5 Gr/Ad.)
310585 ***Pr. No: WH-506*** *3,931 kg/m.*		**18,1 mm** (71,2 Gr/Ad.)
310586 ***Pr. No: WH-506*** *3,931 kg/m.*		**6,9 mm** (27,1 Gr/Ad.)
310587 ***Pr. No: WH-506*** *3,931 kg/m.*		**25,3 mm** (99,5 Gr/Ad.)
310588 ***Pr. No: WH-506*** *3,931 kg/m.*		**19,8 mm** (77,8 Gr/Ad.)
310589 ***Pr. No: WH-506*** *3,931 kg/m.*		**25,9 mm** (101,8 Gr/Ad.)
310590 ***Pr. No: WH-506*** *3,931 kg/m.*		**10,9 mm** (42,9 Gr/Ad.)
310591 ***Pr. No: WH-507*** *5,153 kg/m.*		**12,8 mm** (65,9 Gr/Ad.)
310592 ***Pr. No: WH-507*** *5,153 kg/m.*		**17,8 mm** (91,7 Gr/Ad.)

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KÖŞE TAKOZLARI / CORNER CLEATS

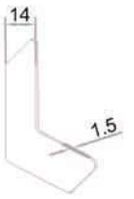
AKSESUAR KODU / ACCESSORY CODE	ÇİZİM / DRAWING	KESİM ÖLÇÜSÜ / CUTTING DIMENSION
310593 *Pr. No: WH-507* *5,153 kg/m.*		**6,6 mm** (34 Gr/Ad.)
310594 *Pr. No: WH-507* *5,153 kg/m.*		**25 mm** (128,8 Gr/Ad.)
310595 *Pr. No: WH-507* *5,153 kg/m.*		**25,6 mm** (131,9 Gr/Ad.)
310596 *Pr. No: WH-508* *5,882 kg/m.*		**12,6 mm** (74,1 Gr/Ad.)
310597 *Pr. No: WH-508* *5,882 kg/m.*		**17,6 mm** (103,5 Gr/Ad.)
310598 *Pr. No: WH-508* *5,882 kg/m.*		**6,4 mm** (37,6 Gr/Ad.)
310599 *Pr. No: WH-508* *5,882 kg/m.*		**24,7 mm** (145,2 Gr/Ad.)
310615 *Pr. No: WH-506* *3,931 kg/m.*		**30,8 mm** (121,1 Gr/Ad.)
310616 *Pr. No: WH-506* *3,931 kg/m.*		**23,8 mm** (93,6 Gr/Ad.)

KÖŞE ÇAVUŞLARI / CORNER ALIGNMENTS

350069
KÖŞE ÇAVUŞU (POLYAMID) /
CORNER ALIGNMENT (POLIAMID)



360118
KÖŞE ÇAVUŞU (ÇELİK) /
CORNER ALIGNMENT (STEEL)



360119
GİZLİ KANAT İÇİN KÖŞE HİZALAMA PARÇASI (ÇELİK) /
CORNER ALIGNMENT PIECE FOR HIDDEN SASH (STEEL)



380506
SİNEKLİK RULMANI VE KÖŞE BAĞLANTI SETİ /
ROLLER AND CORNER CONNECTION KIT FOR INSECT SCREEN



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

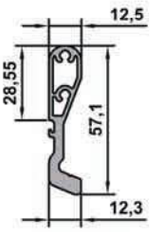
Her hakkı saklıdır; 2020. Sistem Alu. İzni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Sistem Al ALÜMİNYUM

T VE U BAĞLANTI AKSESUARLARI / T AND U CONNECTION ACCESSORIES

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310608	17,4 mm
310609	80,8 mm
310610	63,4 mm
310611	30,4 mm
310612	43,4 mm
310613	57,4 mm
310614	103,8 mm

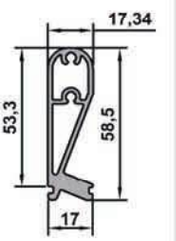
T BAĞLANTI
T CONNECTION



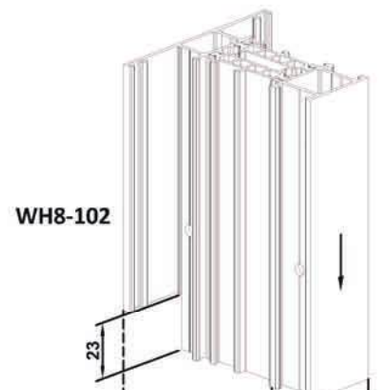
WH-502
(0,804 kg/m.)

AKSESUAR KODU ACCESSORY CODE	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310601	17,4 mm
310602	80,8 mm
310603	63,4 mm
310604	30,4 mm
310605	43,4 mm
310606	57,4 mm
310607	103,8 mm

U BAĞLANTI
U CONNECTION

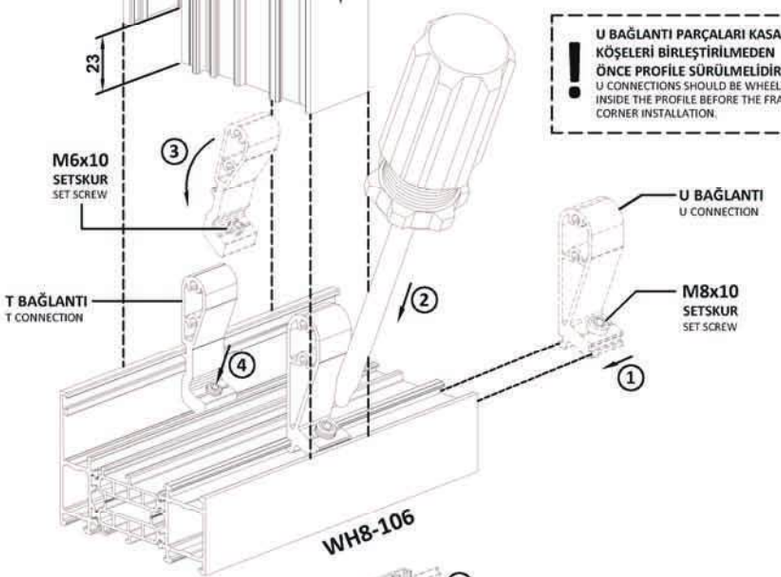


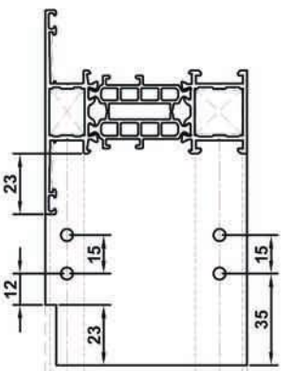
WH-501
(0,979 kg/m.)

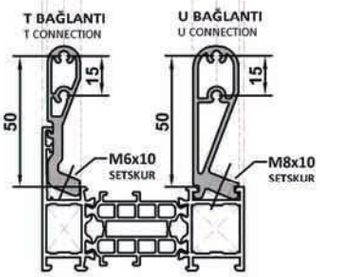


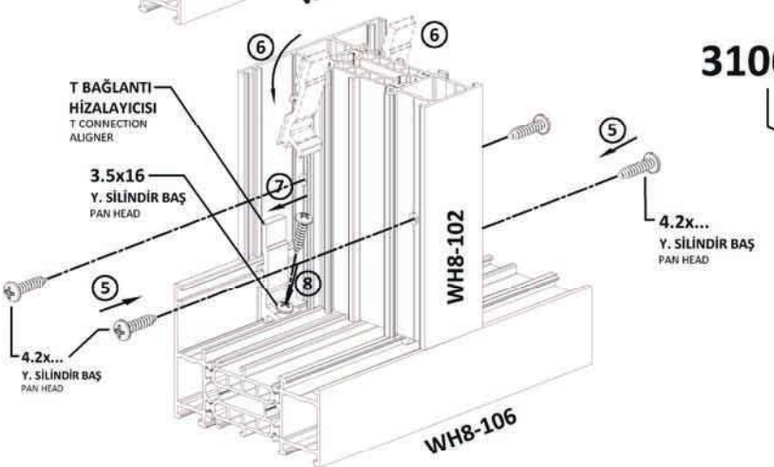
T BAĞLANTI HİZALAYICI TAKIMI T CONNECTION ALIGNER KIT	ÇİZİM DRAWING	KESİM ÖLÇÜSÜ CUTTING DIMENSION
310600 *Pr. No: WH-500* *0,451 kg/m.*		**12,5 mm** (9,64 Gr/Ad.)

U BAĞLANTI PARÇALARI KASA KÖŞELERİ BİRLEŞTİRİLMEDEN ÖNCE PROFİLE SÜRÜLMELİDİR.
U CONNECTIONS SHOULD BE WHEELED INSIDE THE PROFILE BEFORE THE FRAME CORNER INSTALLATION.











Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

DETAYLAR
DETAILS

1. **KAPAKLI CEPHE** / CAPPED CURTAIN WALL
2. **ENTEGRE CEPHE** / INTEGRATED CURTAIN WALL
3. **YARI-KAPAKLI CEPHE** / SEMI-CAPPED CURTAIN WALL
4. **CAM KALINLIKLARINA GÖRE SİSTEM DETAYLARI** / SYSTEM DETAILS ACCORDING TO THE GLASS THICKNESSES

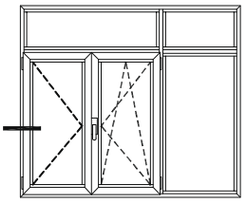
TARAMA STİLLERİ / HATCH STYLES

- 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

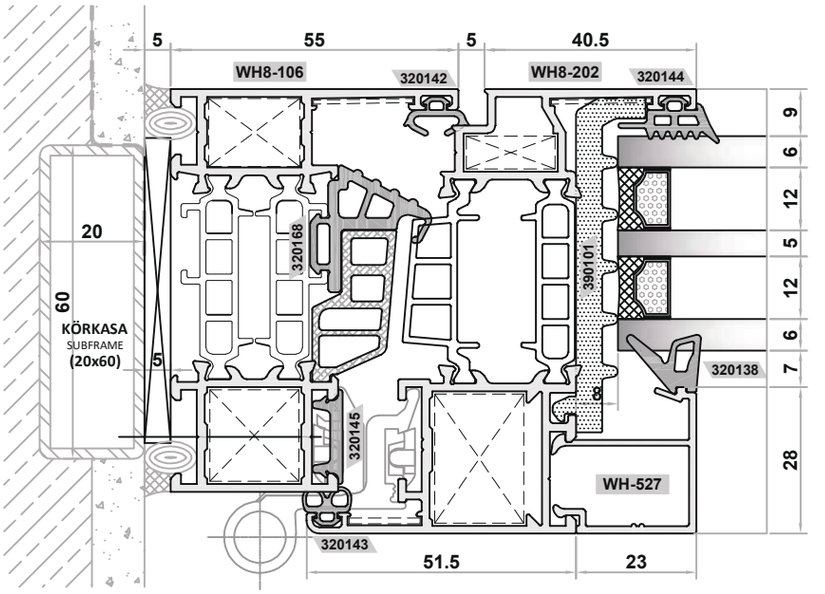
SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

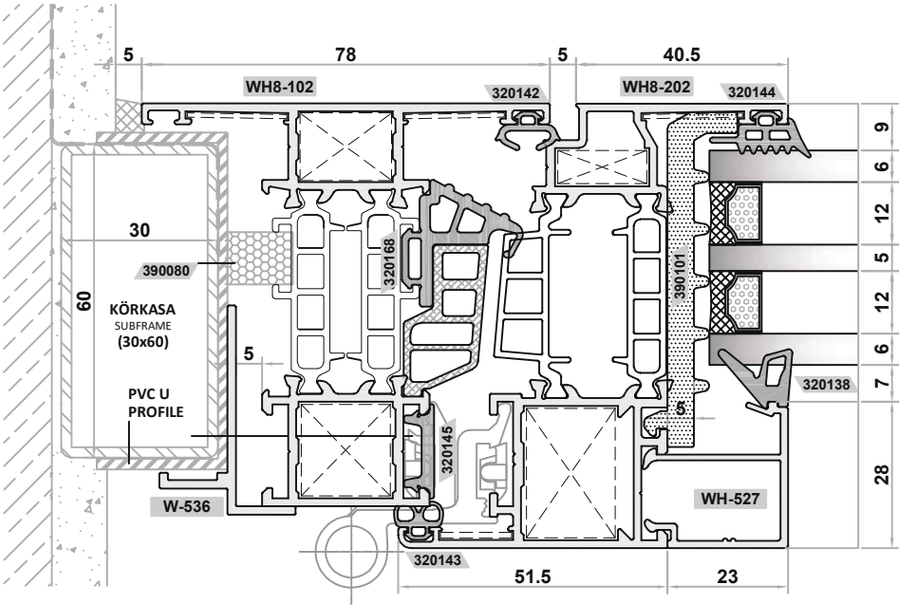
PENCERE DETAYLARI
WINDOW DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.



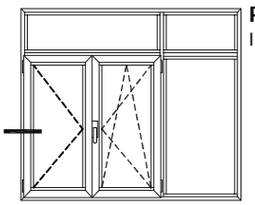
PENCERELERDE İÇE AÇILIR KANAT DETAYLARI
INWARD OPENING WINDOW DETAILS



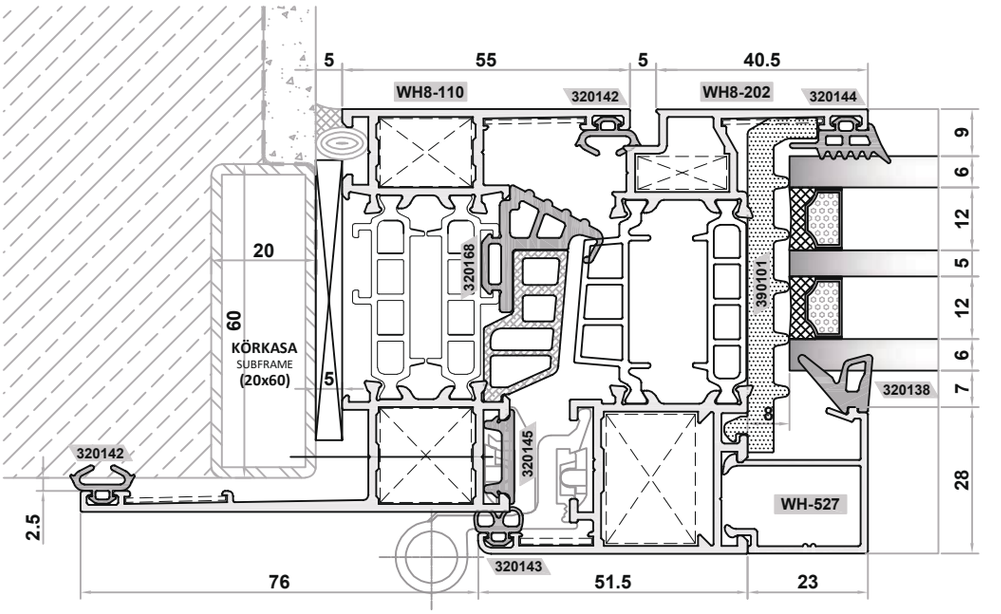


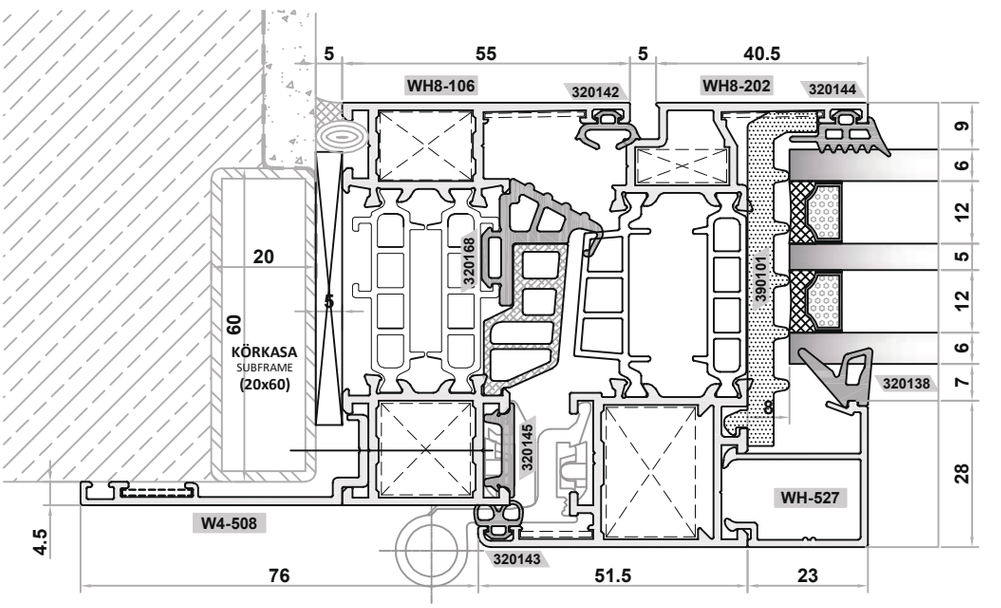
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

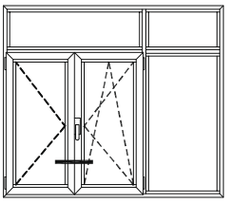


PENCERELERDE İÇE AÇILIR KANAT DETAYLARI
INWARD OPENING WINDOW DETAILS

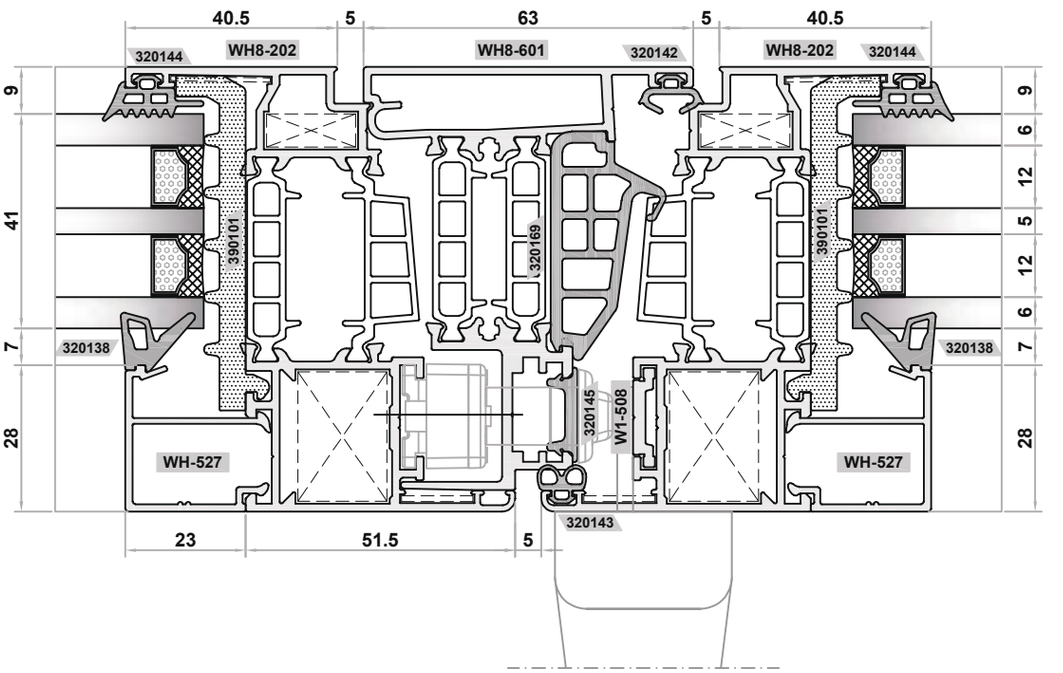




Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

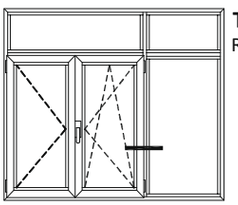


PENCERELERDE ÇİFT KANAT ORTA BİRLEŞİM DETAYI
MIDDLE CONNECTION DETAIL AT DOUBLE SASH WINDOWS

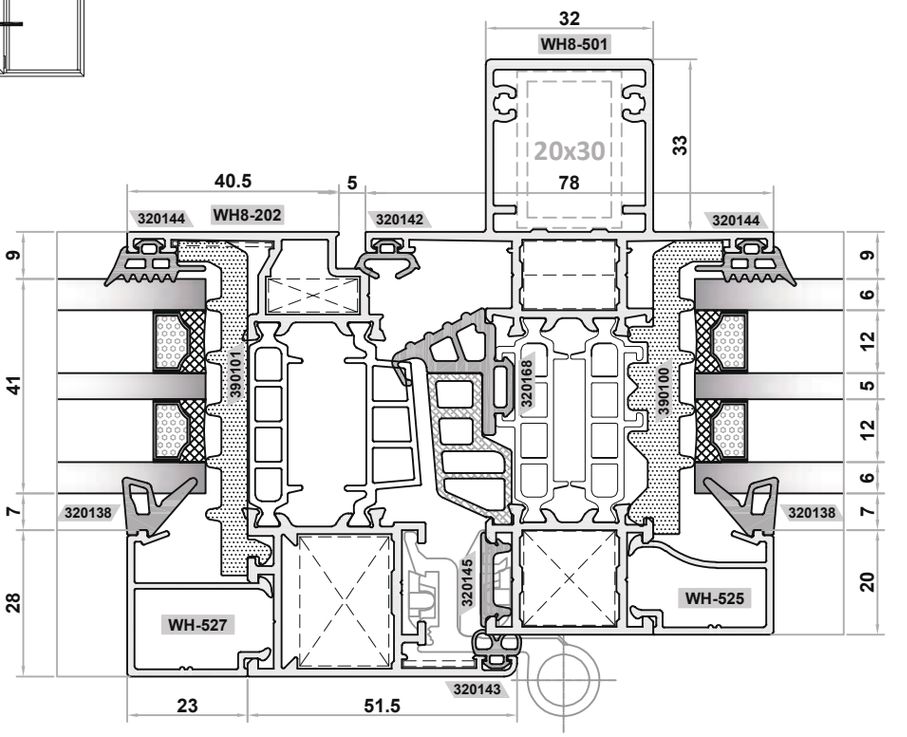


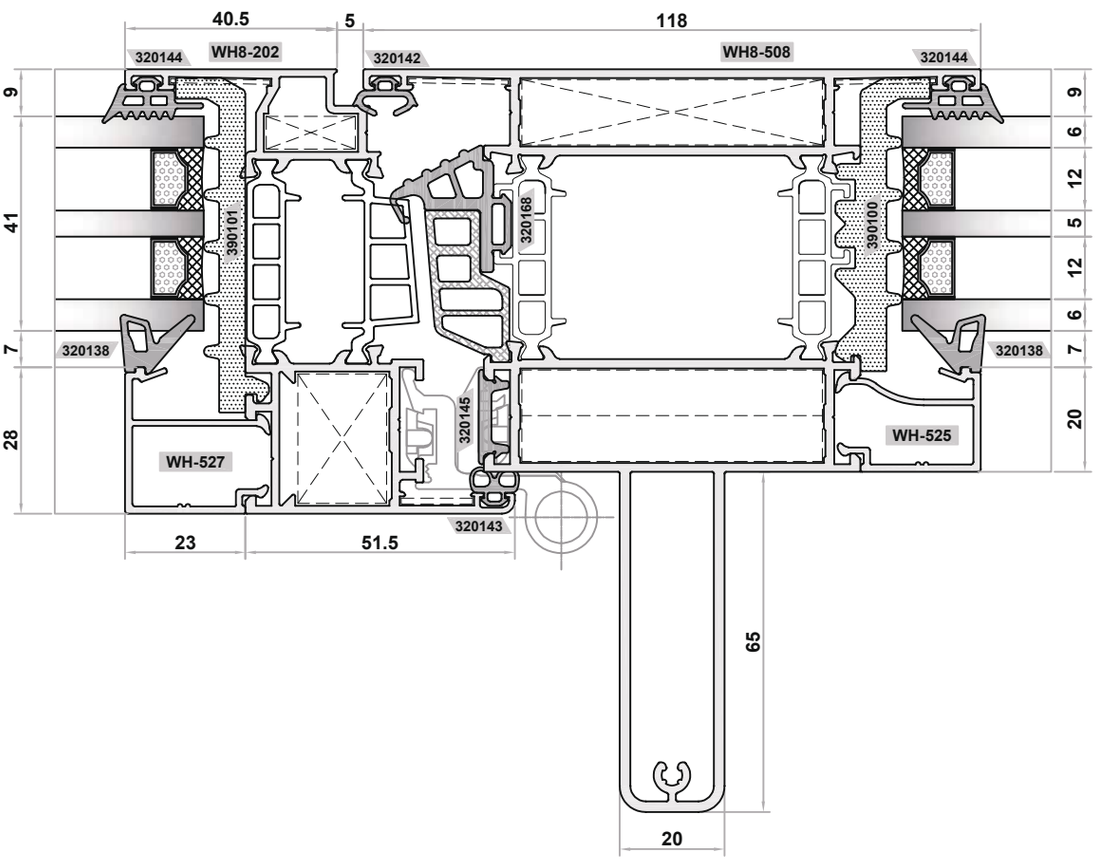
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

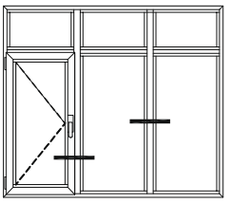


TAKVİYELİ ORTA KAYIT DETAYLARI
REINFORCED TRANSOM DETAILS

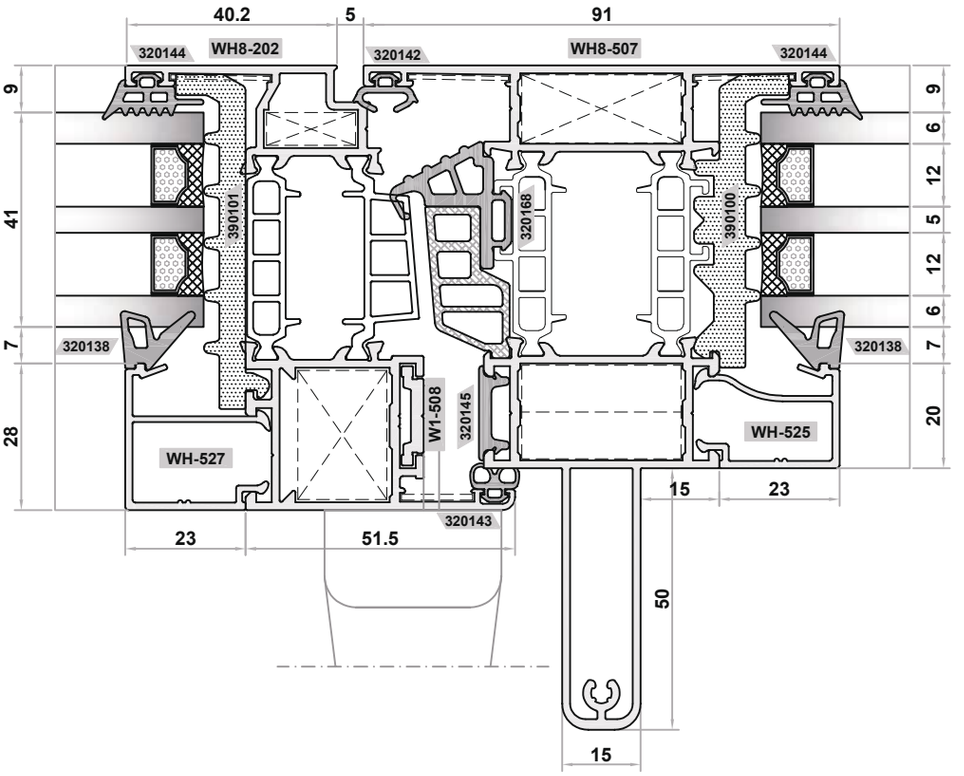


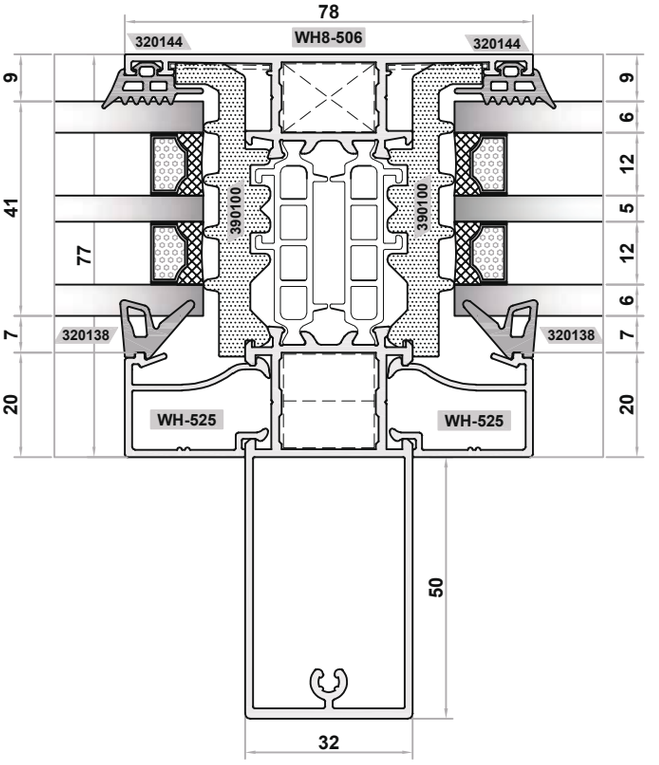


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



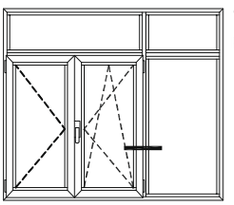
TAKVİYELİ ORTA KAYIT DETAYLARI
REINFORCED TRANSOM DETAILS



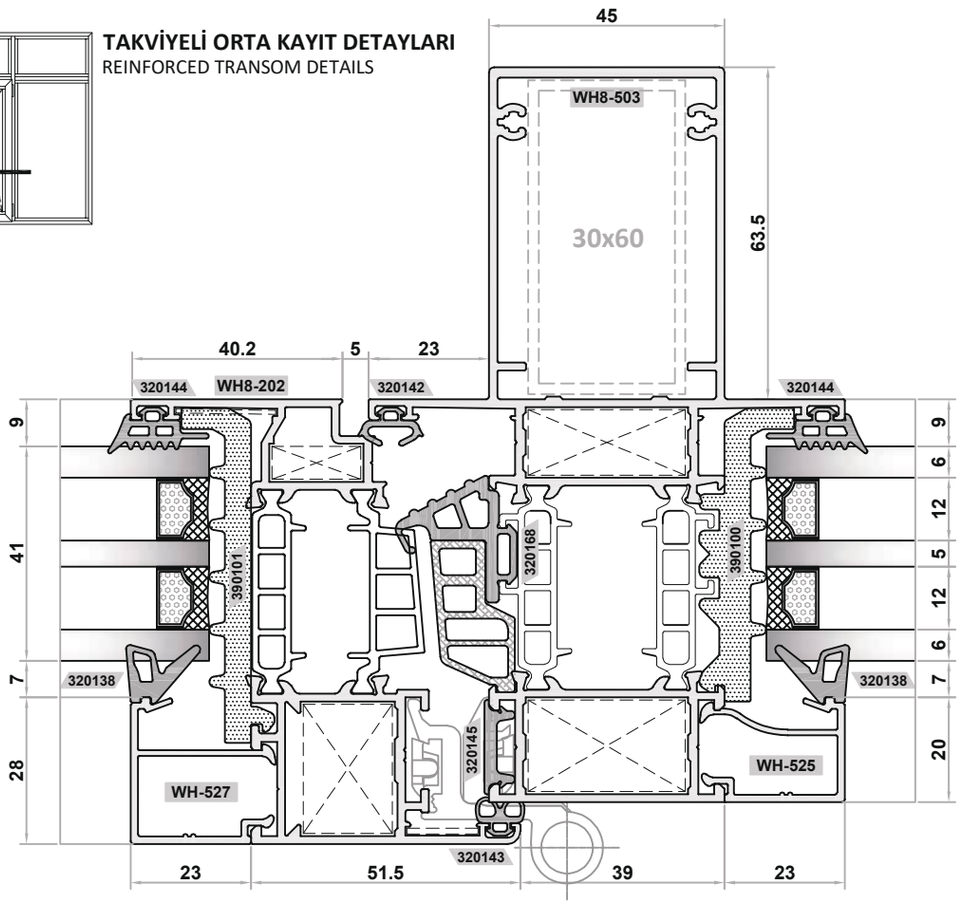


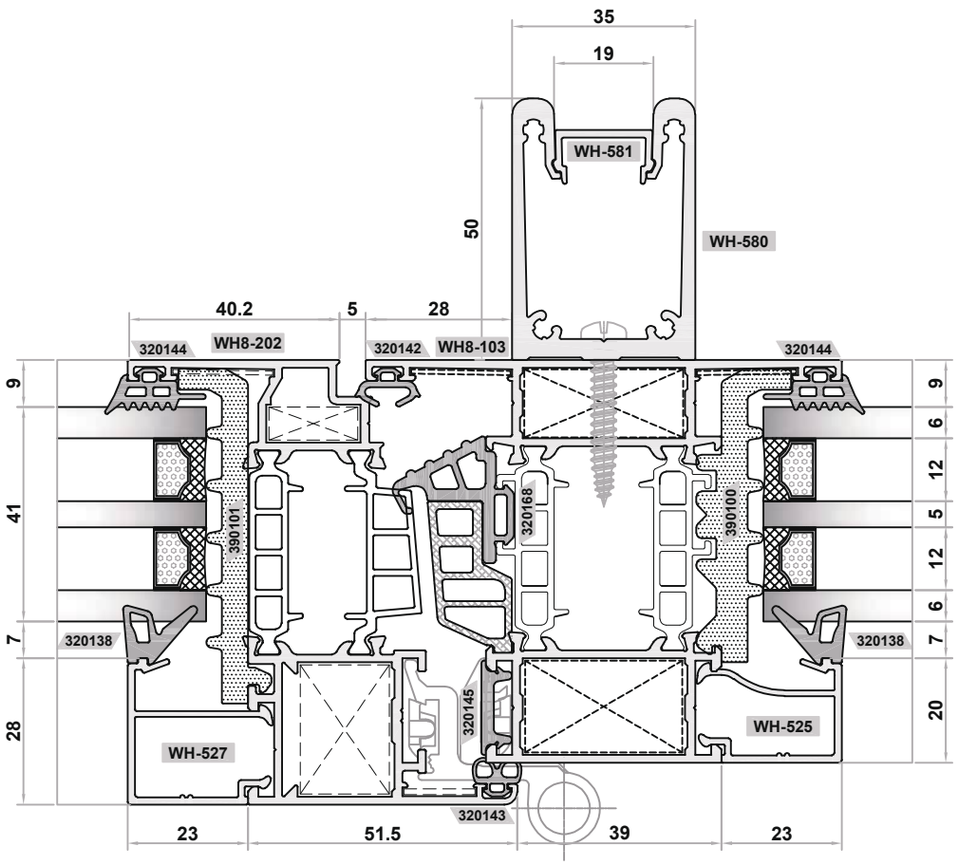
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

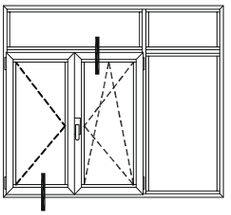


TAKVİYELİ ORTA KAYIT DETAYLARI
REINFORCED TRANSOM DETAILS

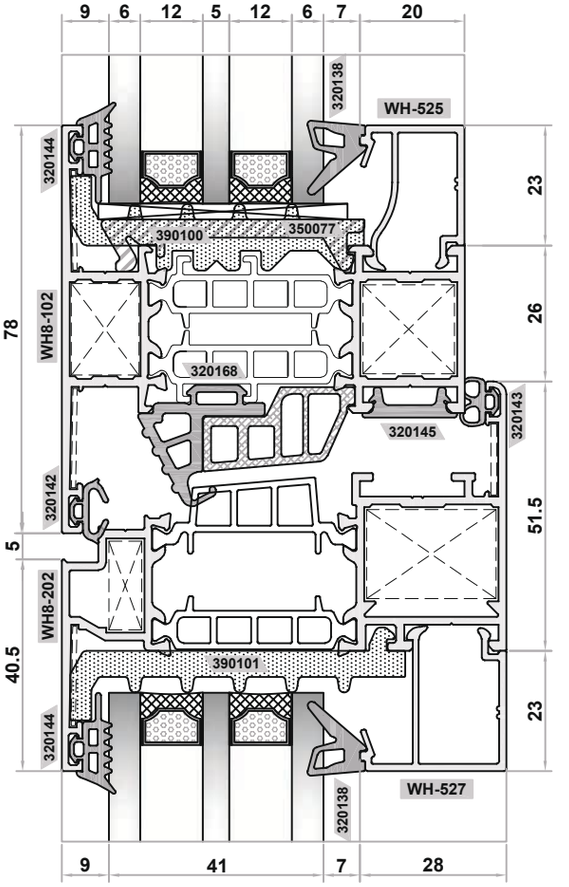


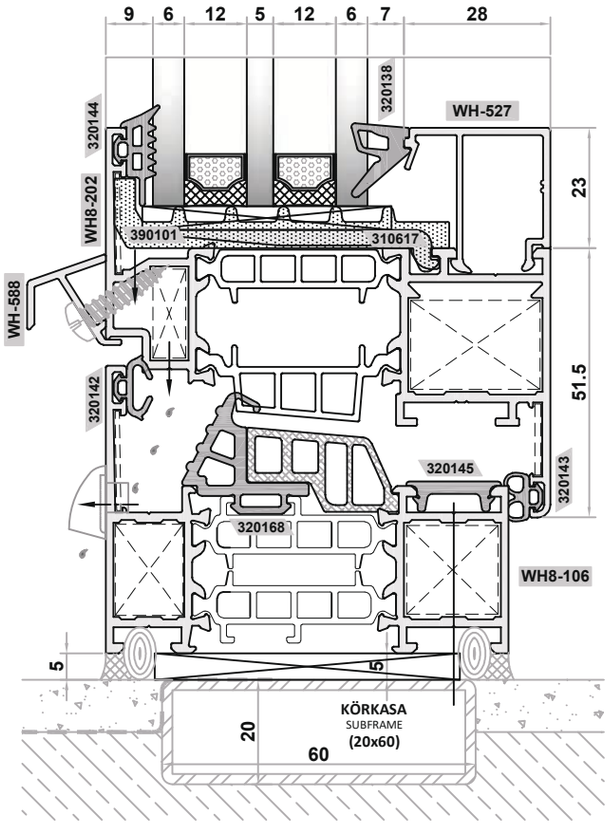


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



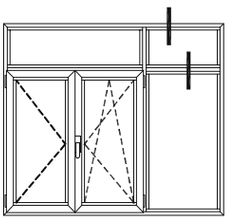
PENCERELERDE İÇE AÇILIR KANAT DETAYLARI
INWARD OPENING WINDOW DETAILS



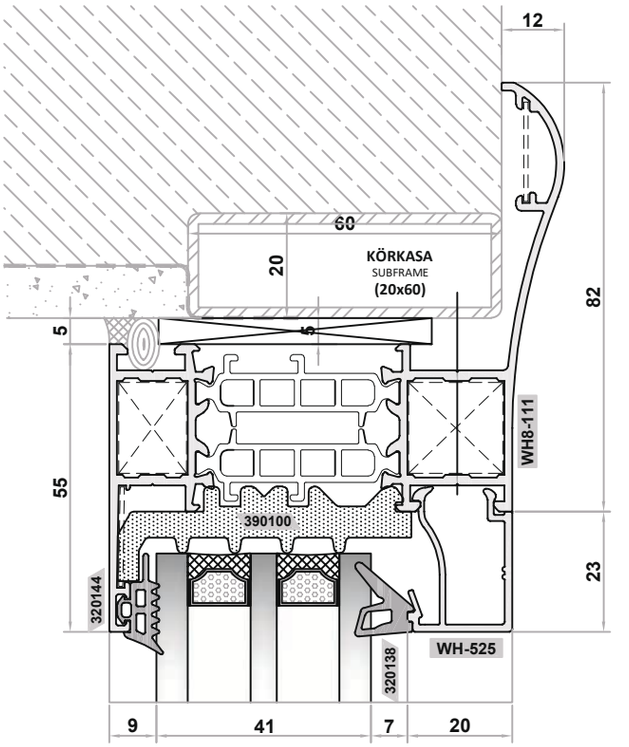


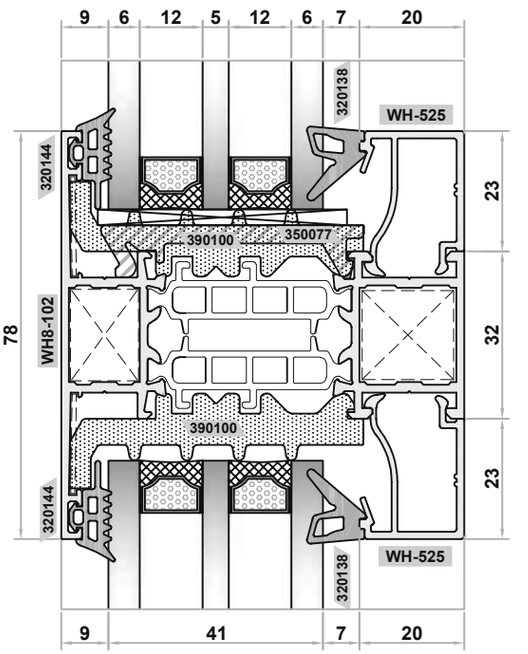
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

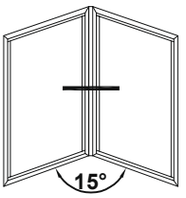


PENCERELERDE SABİT BÖLGE DETAYLARI
FIXED AREA DETAILS AT WINDOWS

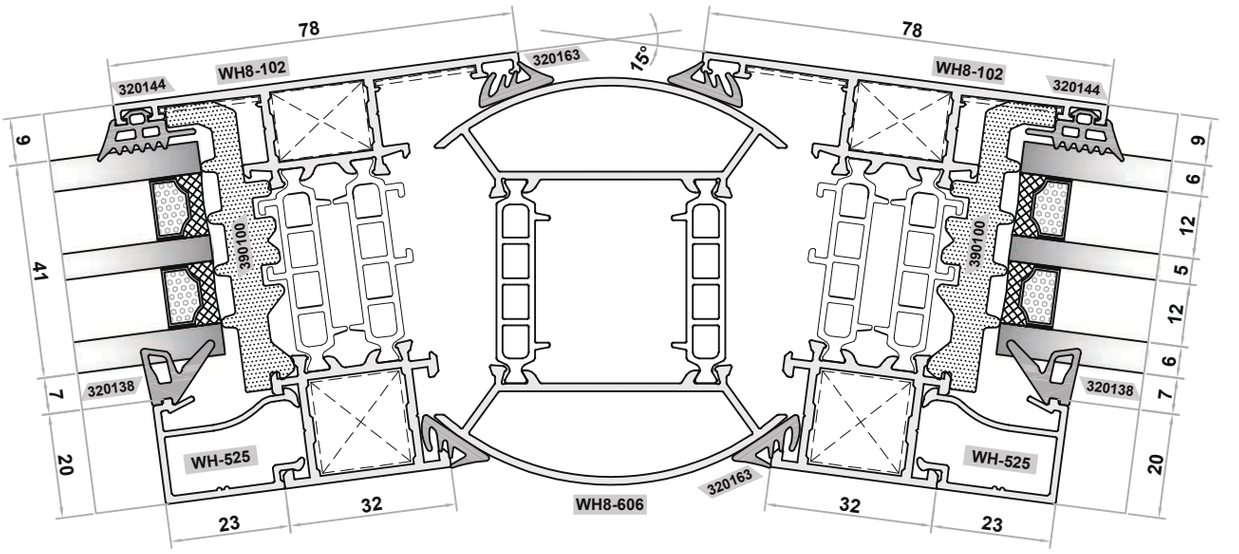


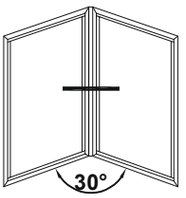


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

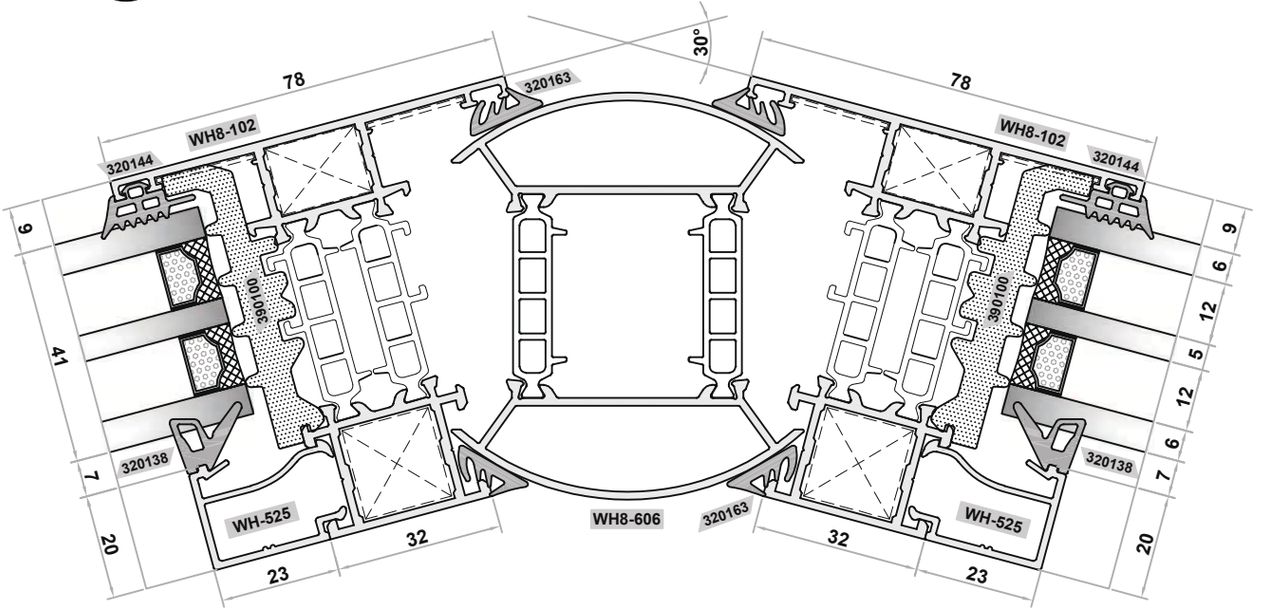


AÇILI KASA BİRLEŞİM DETAYLARI
ANGULAR FRAME CONNECTION DETAILS





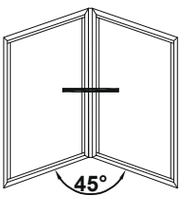
AÇILI KASA BİRLEŞİM DETAYLARI
ANGULAR FRAME CONNECTION DETAILS



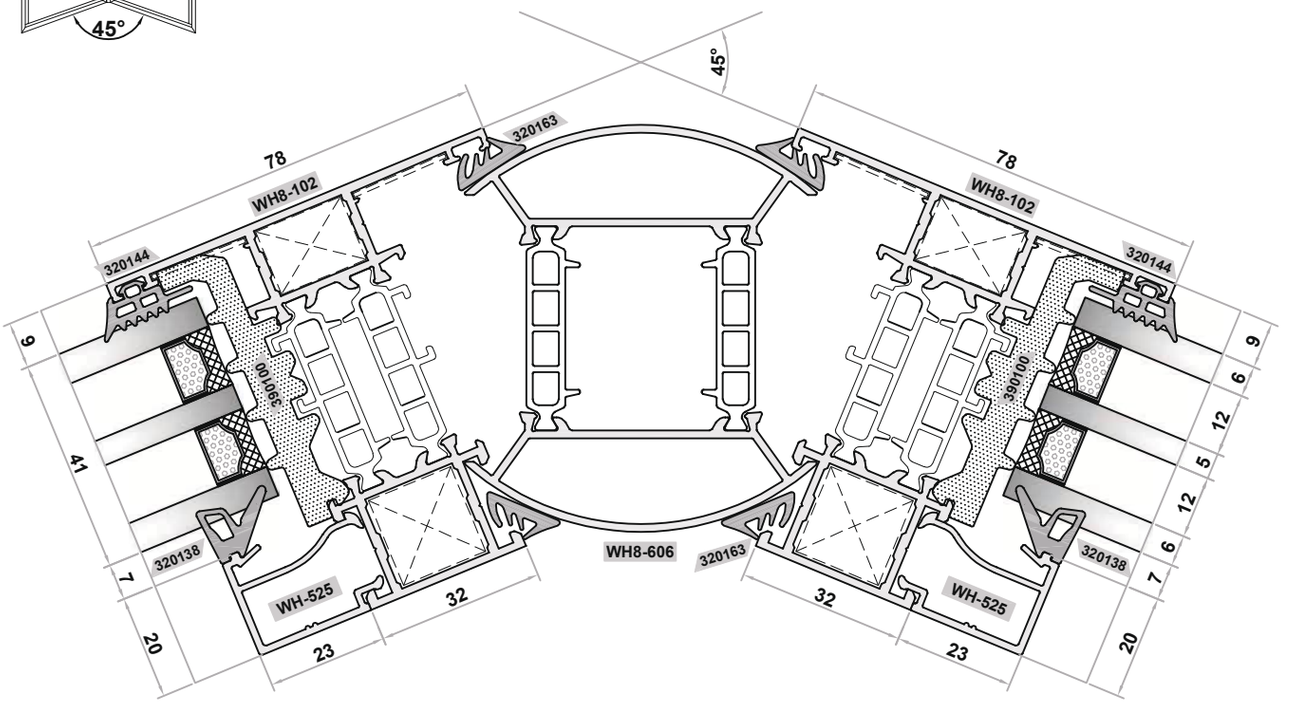
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

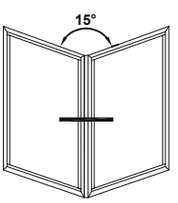
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AluTech System Series

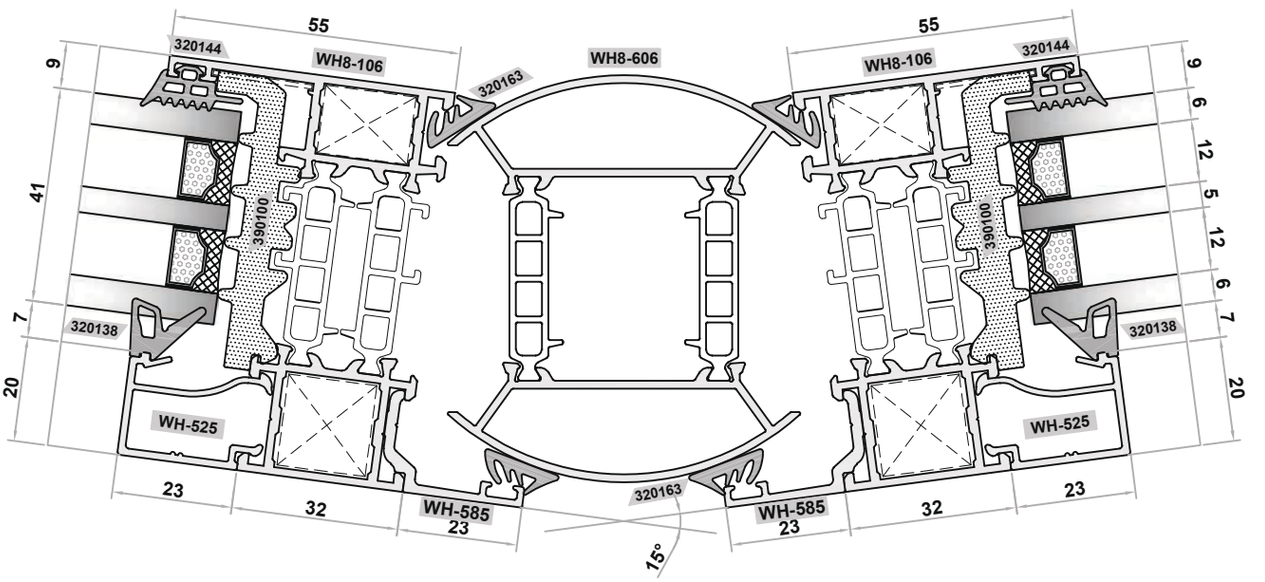


AÇILI KASA BİRLEŞİM DETAYLARI
ANGULAR FRAME CONNECTION DETAILS

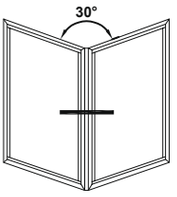




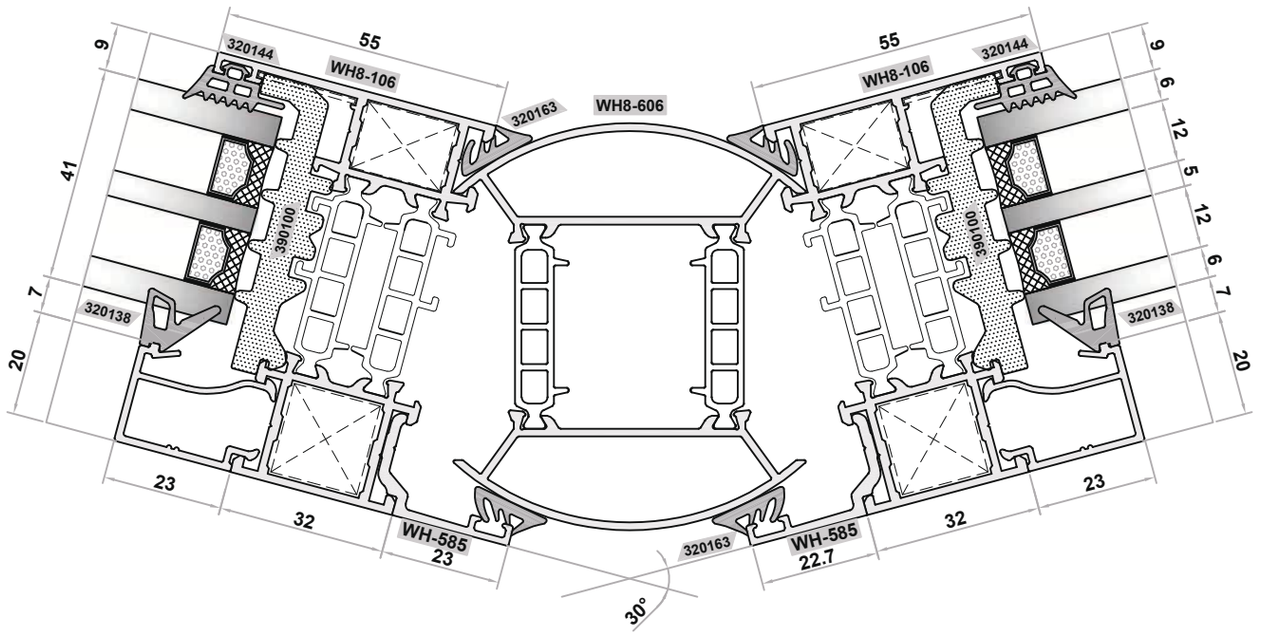
AÇILI KASA BİRLEŞİM DETAYLARI
ANGULAR FRAME CONNECTION DETAILS

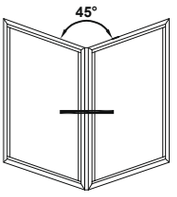


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

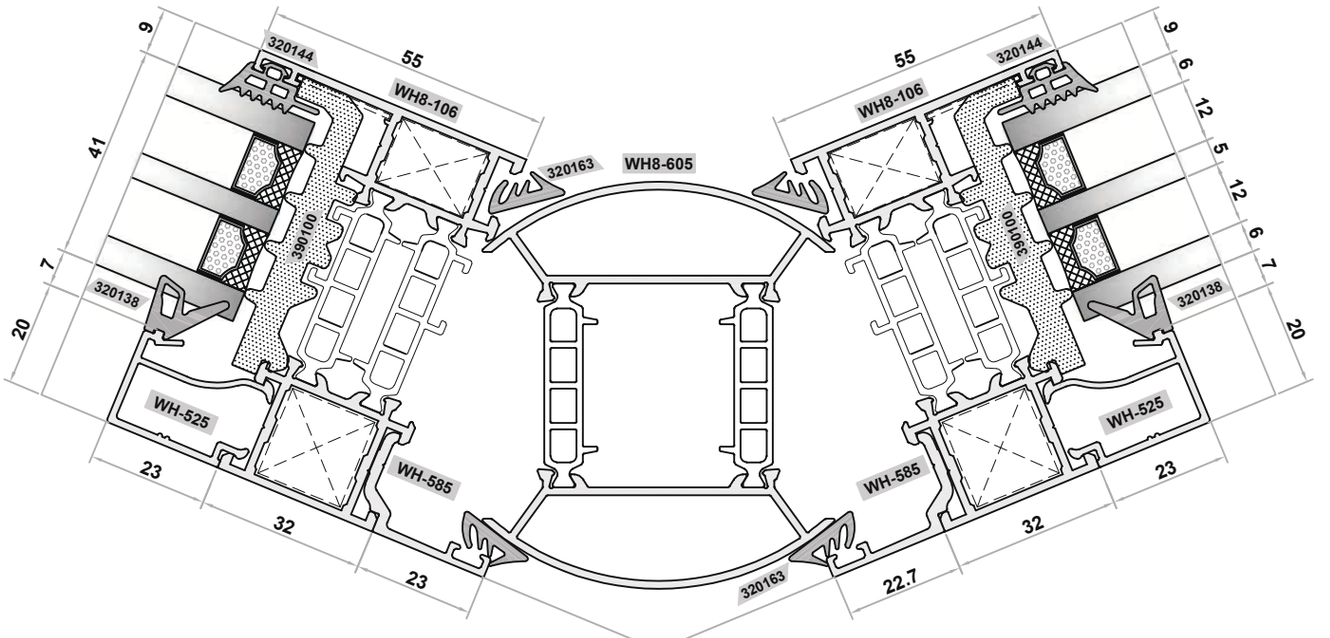


AÇILI KASA BİRLEŞİM DETAYLARI
ANGULAR FRAME CONNECTION DETAILS



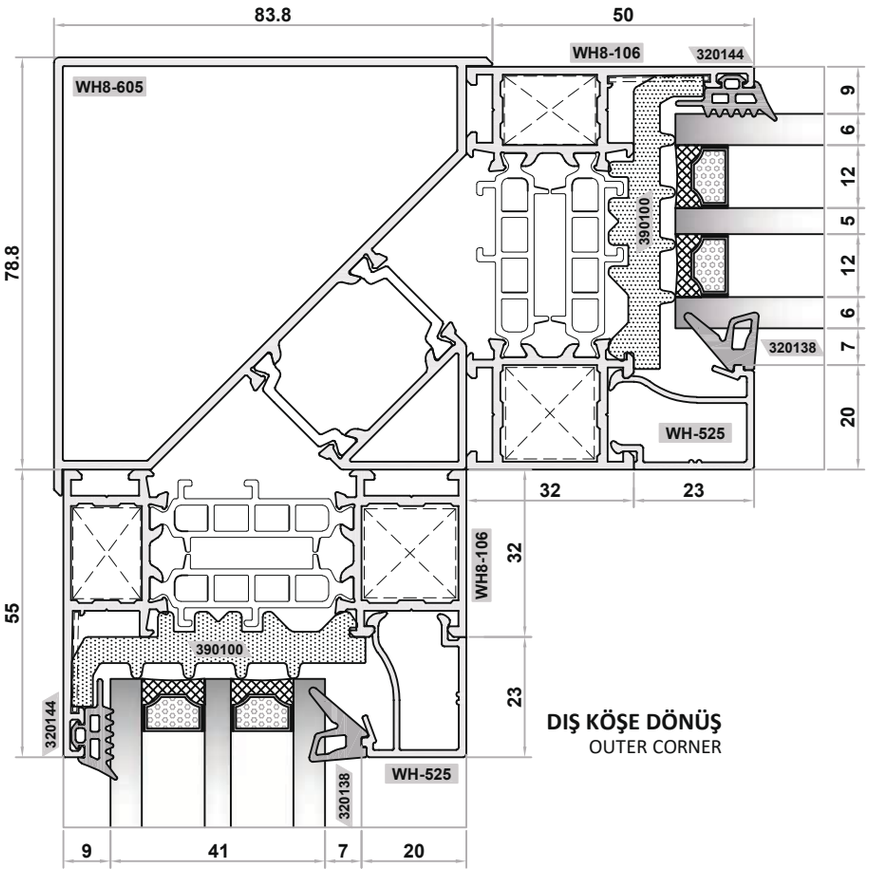


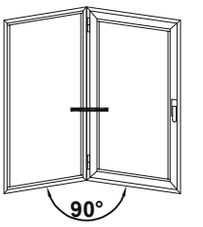
AÇILI KASA BİRLEŞİM DETAYLARI
ANGULAR FRAME CONNECTION DETAILS



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

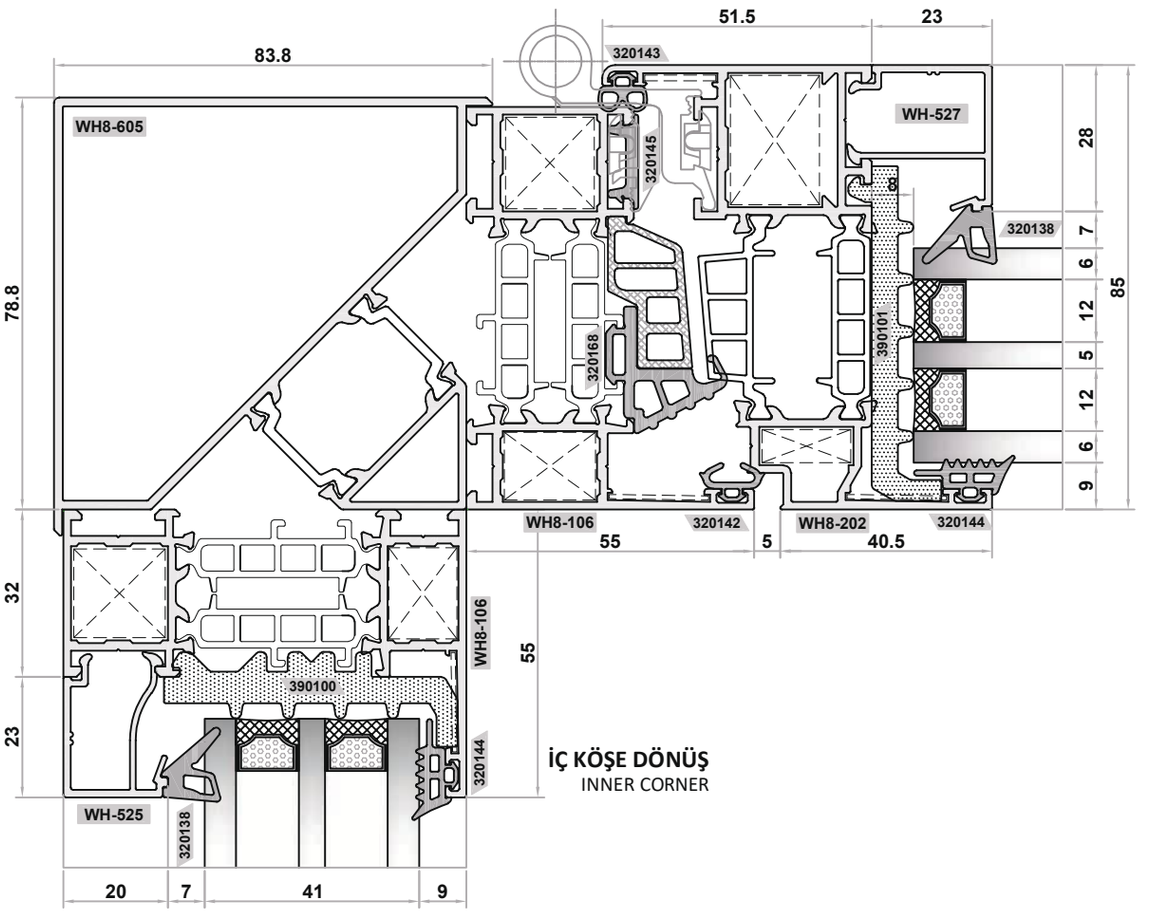
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





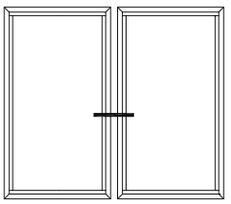
KÖŞE BİRLEŞİM DETAYLARI
CORNER CONNECTION DETAILS

DIŞ KÖŞE DÖNÜŞ
OUTER CORNER

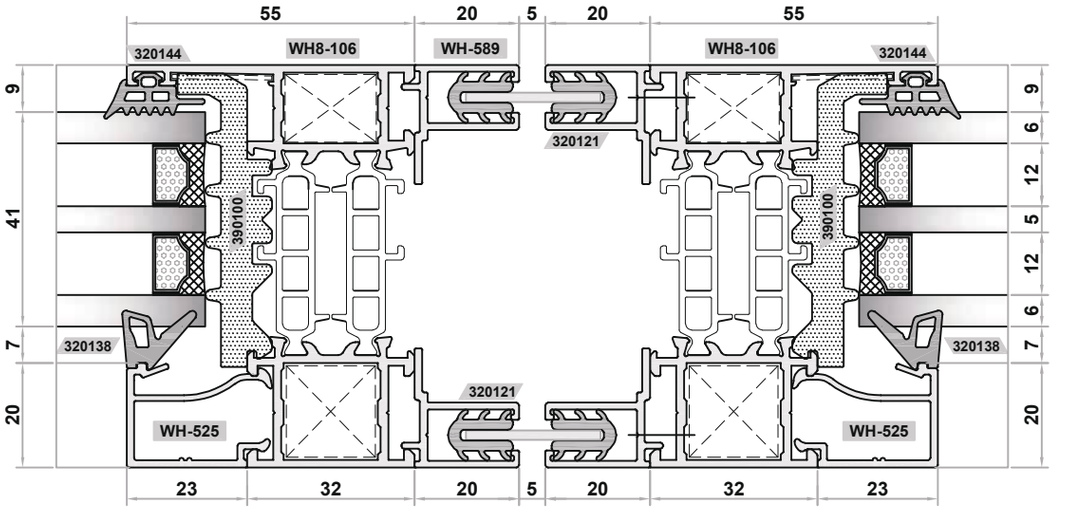


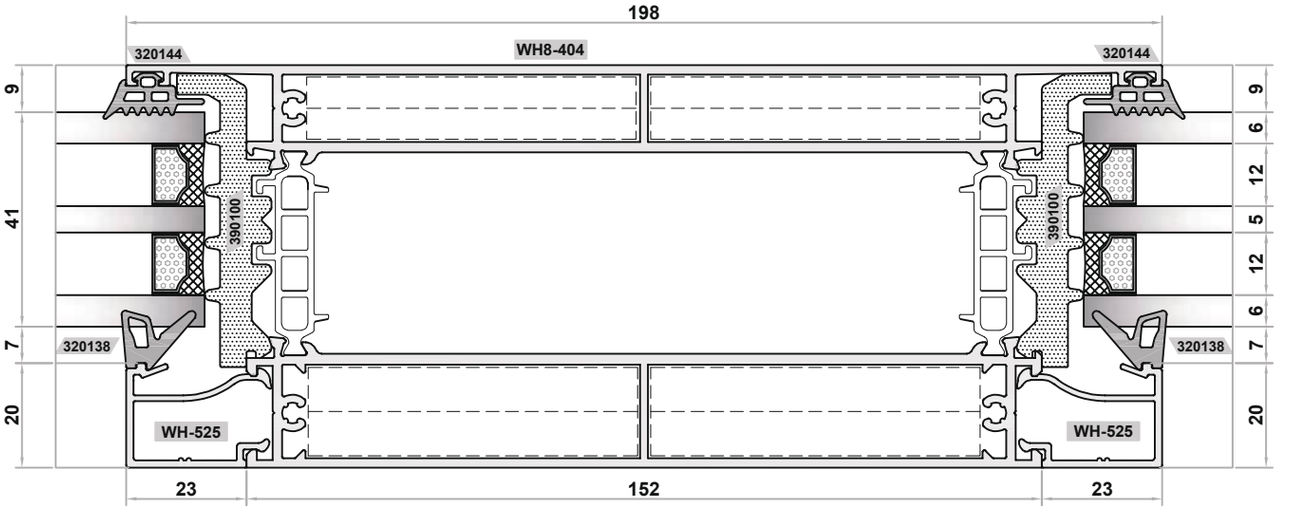
İÇ KÖŞE DÖNÜŞ
INNER CORNER

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



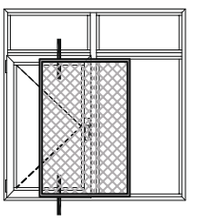
DİLATASYON DETAYLARI
DILATATION DETAILS



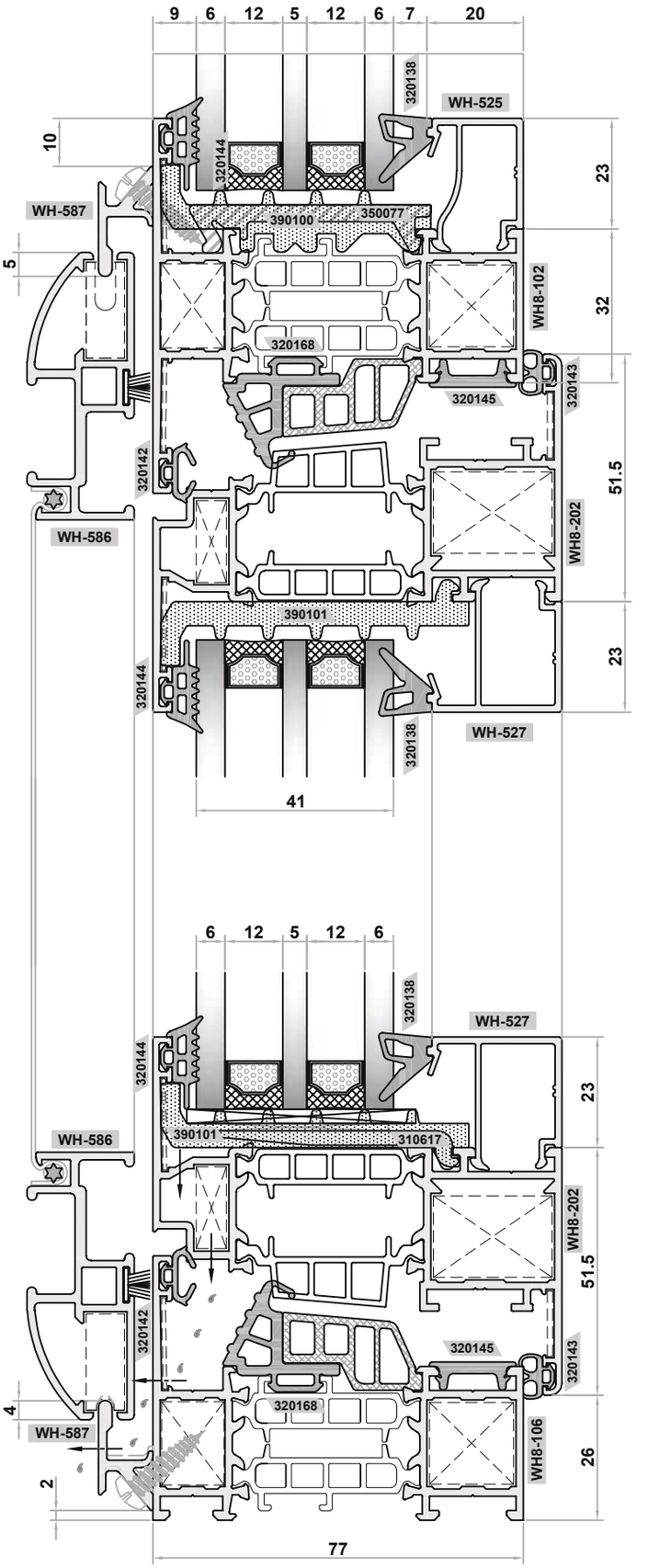


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

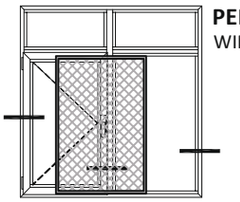
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



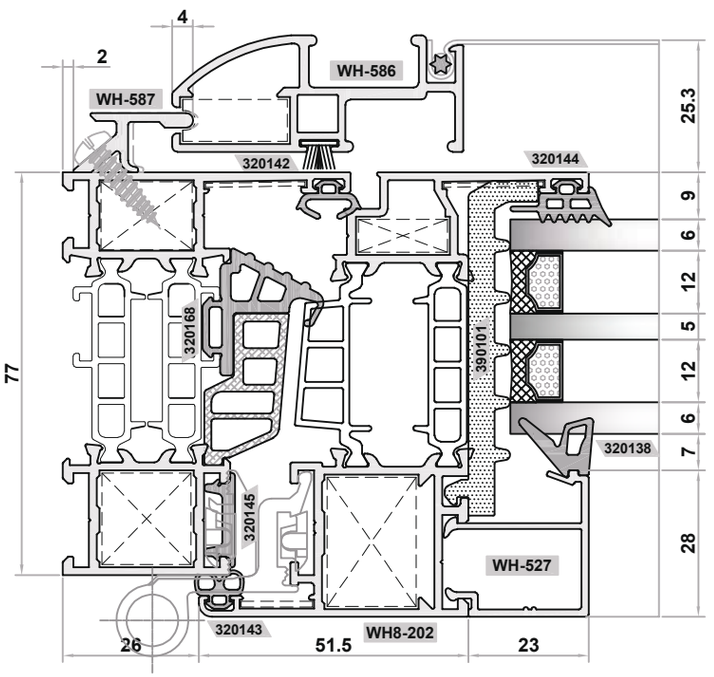
PENCEREYE ENTEGRE KAYAR SİNEKLİK DETAYLARI
WINDOW INTEGRATED SLIDER INSECT SCREEN DETAILS

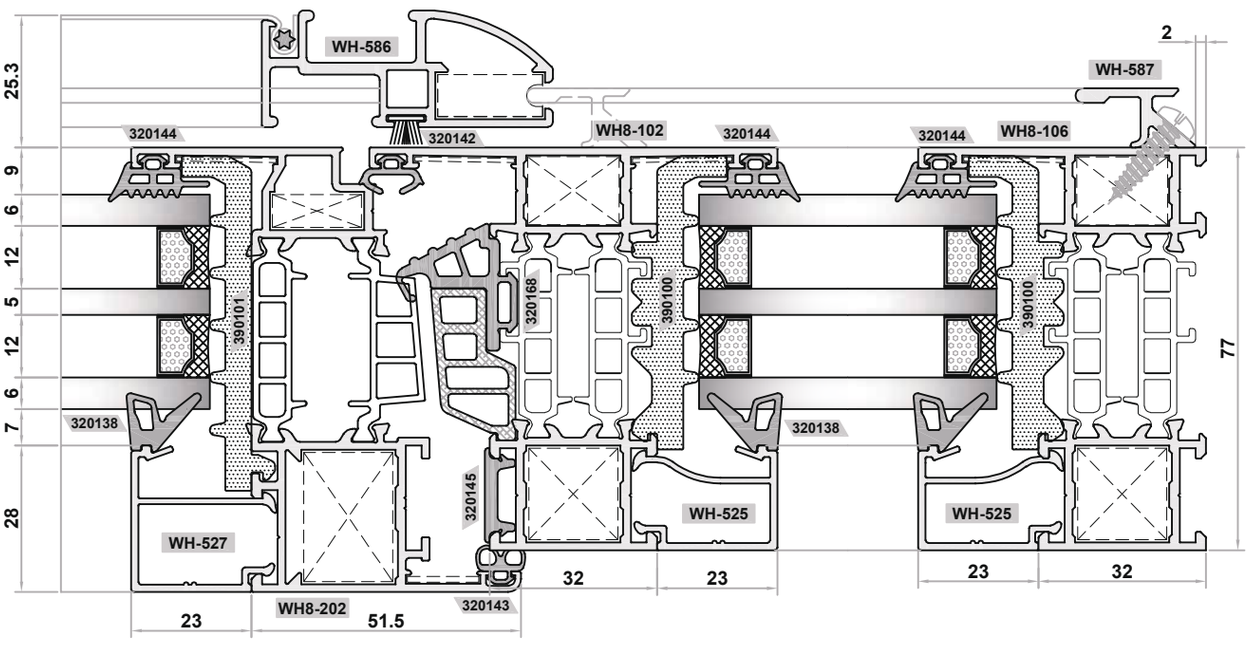


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



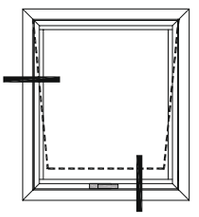
PENCEREYE ENTEGRE KAYAR SİNEKLİK DETAYLARI
WINDOW INTEGRATED SLIDER INSECT SCREEN DETAILS



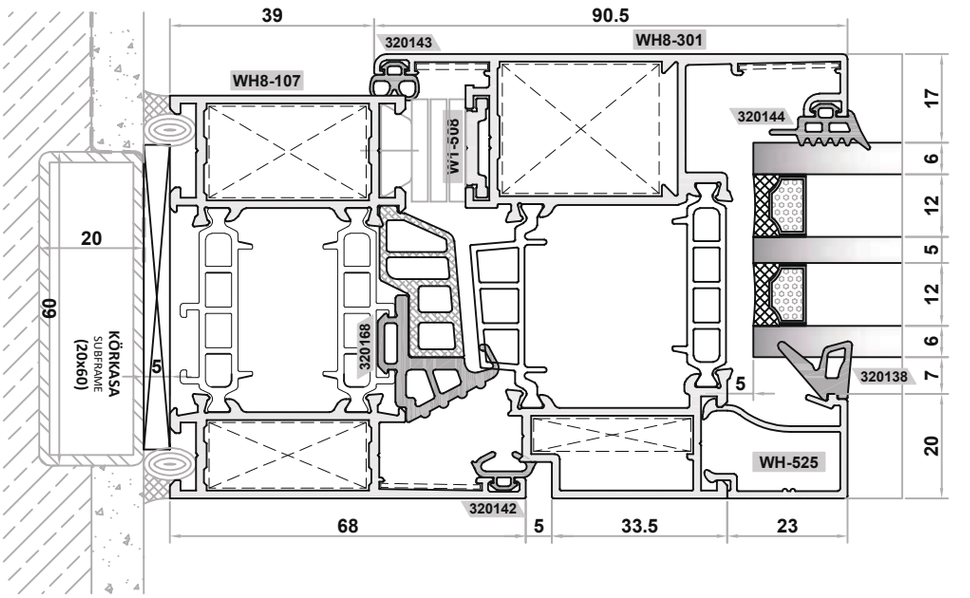


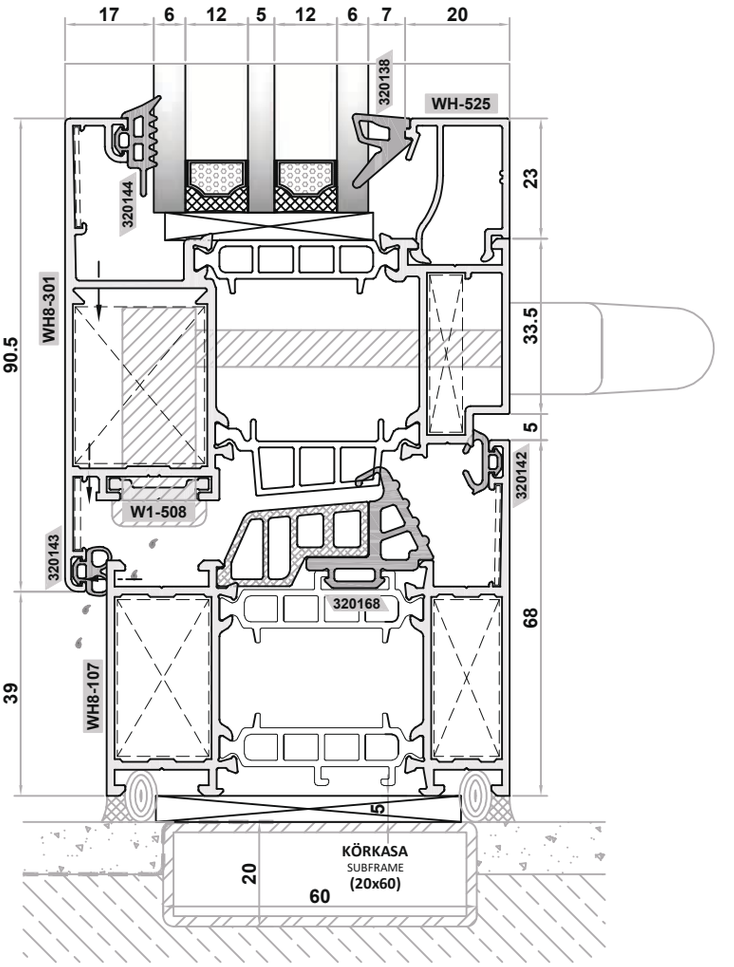
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

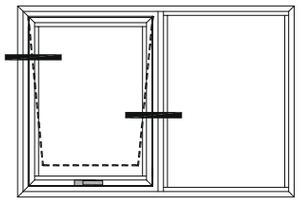


DIŞA AÇILIR TEK PENCERE DETAYLARI
OUTWARD OPENING SINGLE WINDOW DETAILS

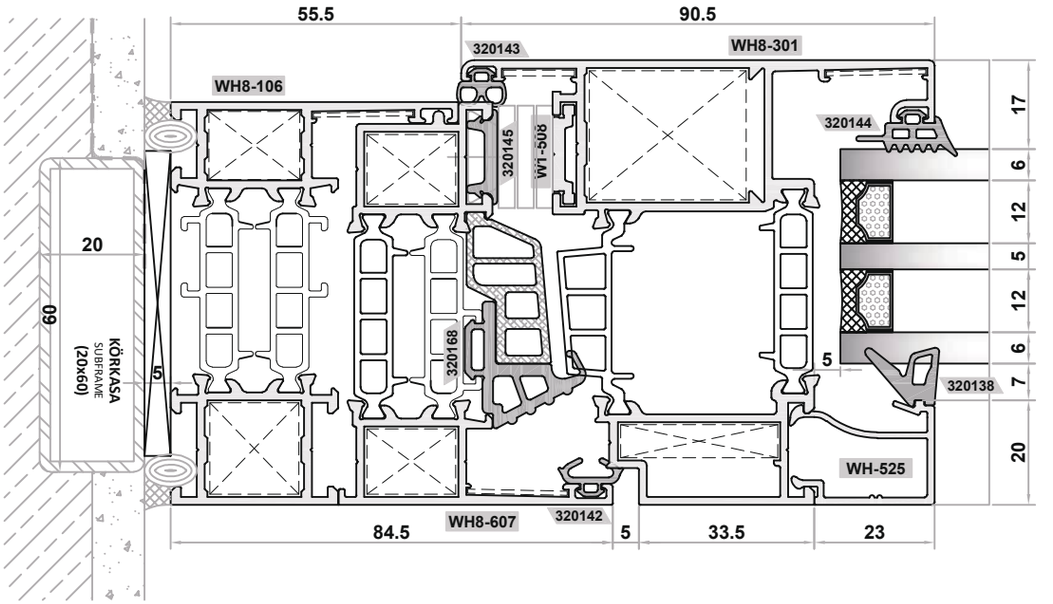


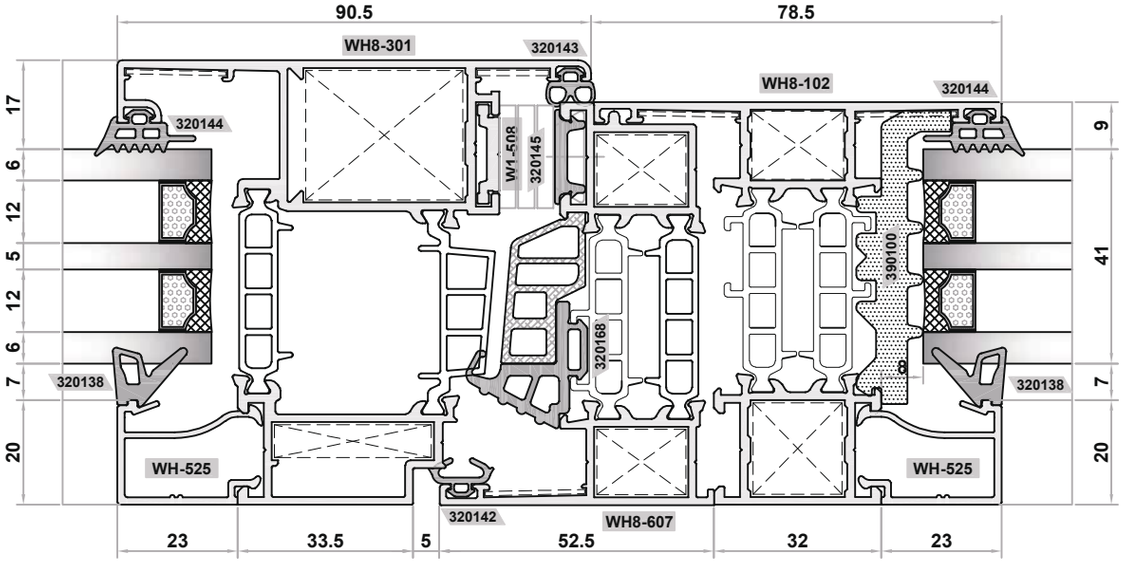


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



DIŞA AÇILIR SABİTLİ PENCERE DETAYLARI
OUTWARD OPENING WINDOW WITH FIXED DETAILS

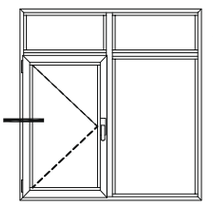




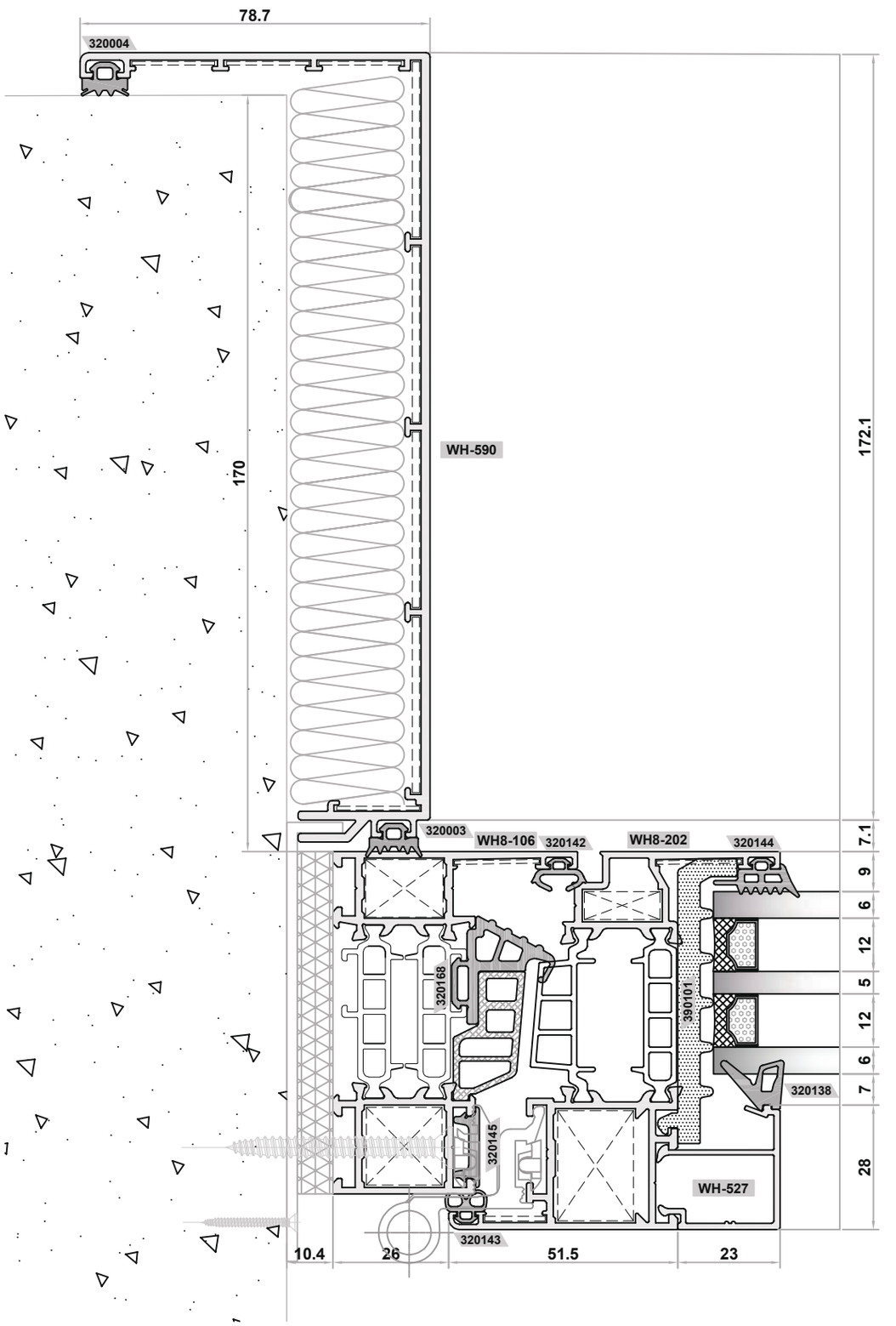
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

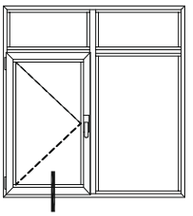
AluTech System Series



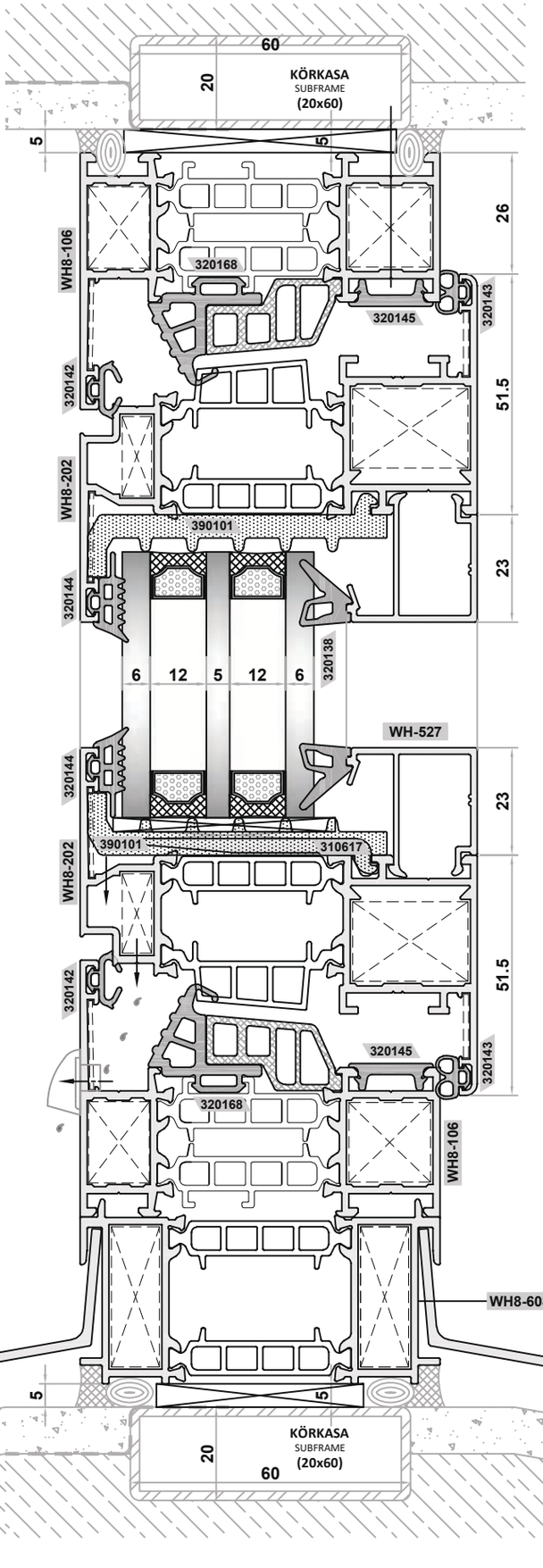
PENCEREDE DENİZLİK DETAYLARI
WINDOW SILL DETAILS



Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



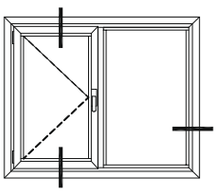
PENCEREDE DENİZLİK DETAYLARI
WINDOW SILL DETAILS



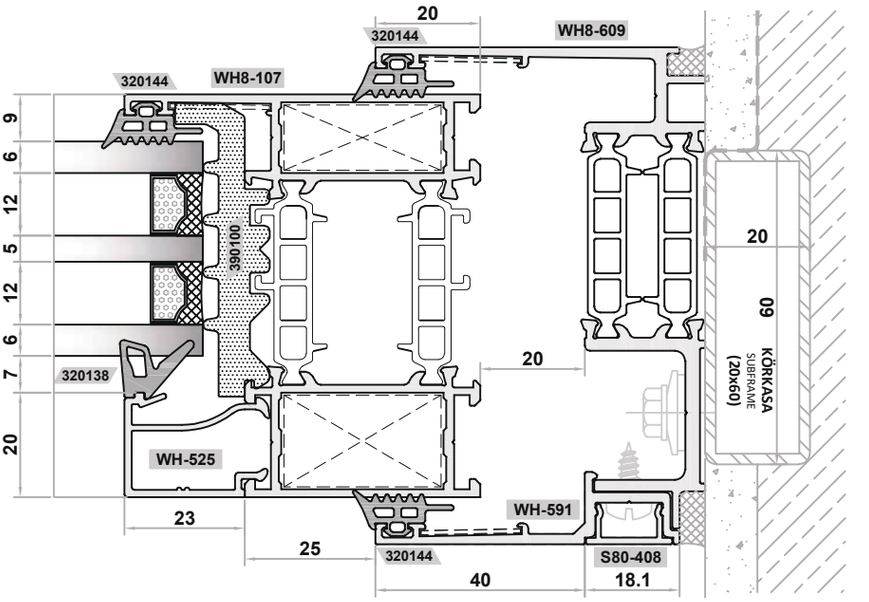
DENİZLİK
WINDOW SILL

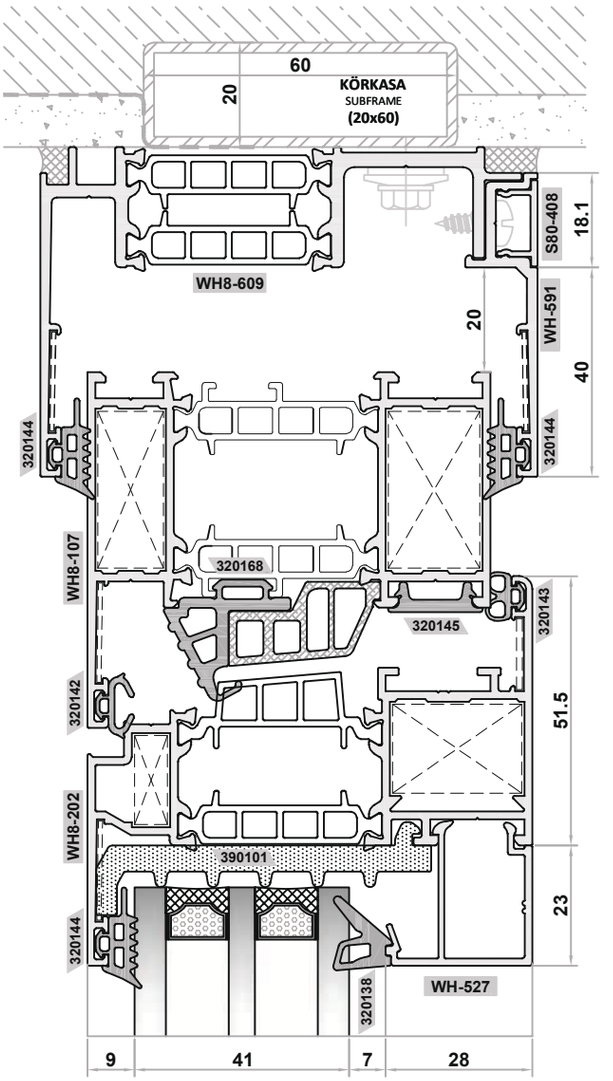
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

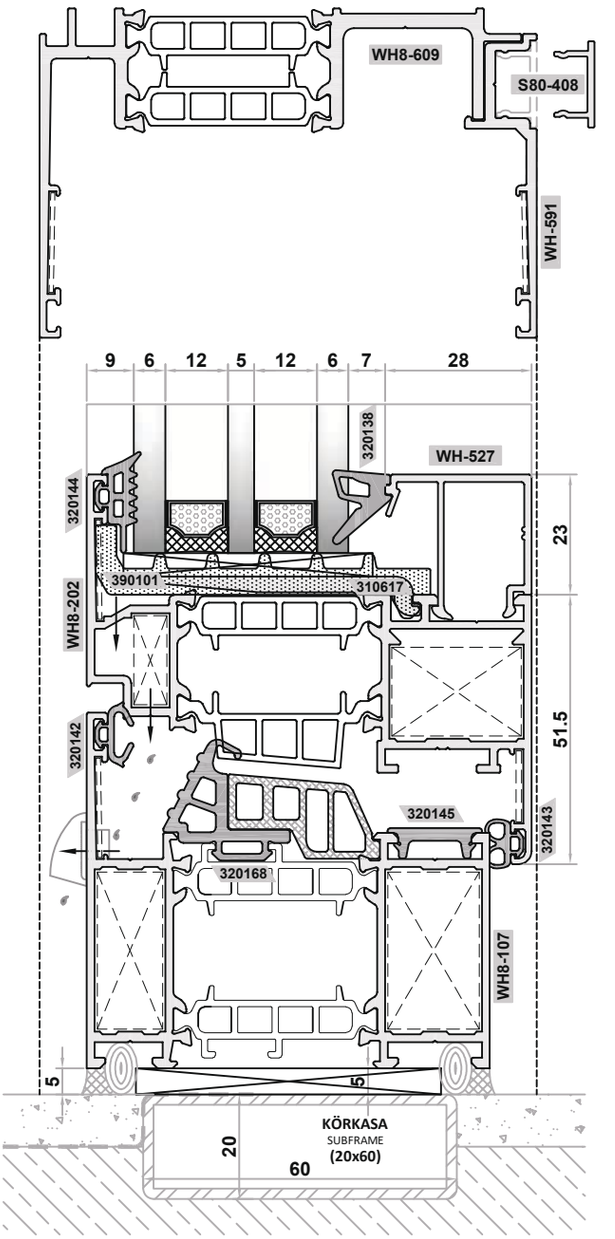
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



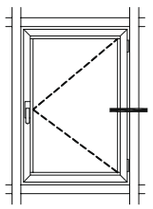
AYARLANABİLİR KASA-DUVAR BAĞLANTI DETAYLARI
ADJUSTABLE FRAME-WALL CONNECTION DETAILS



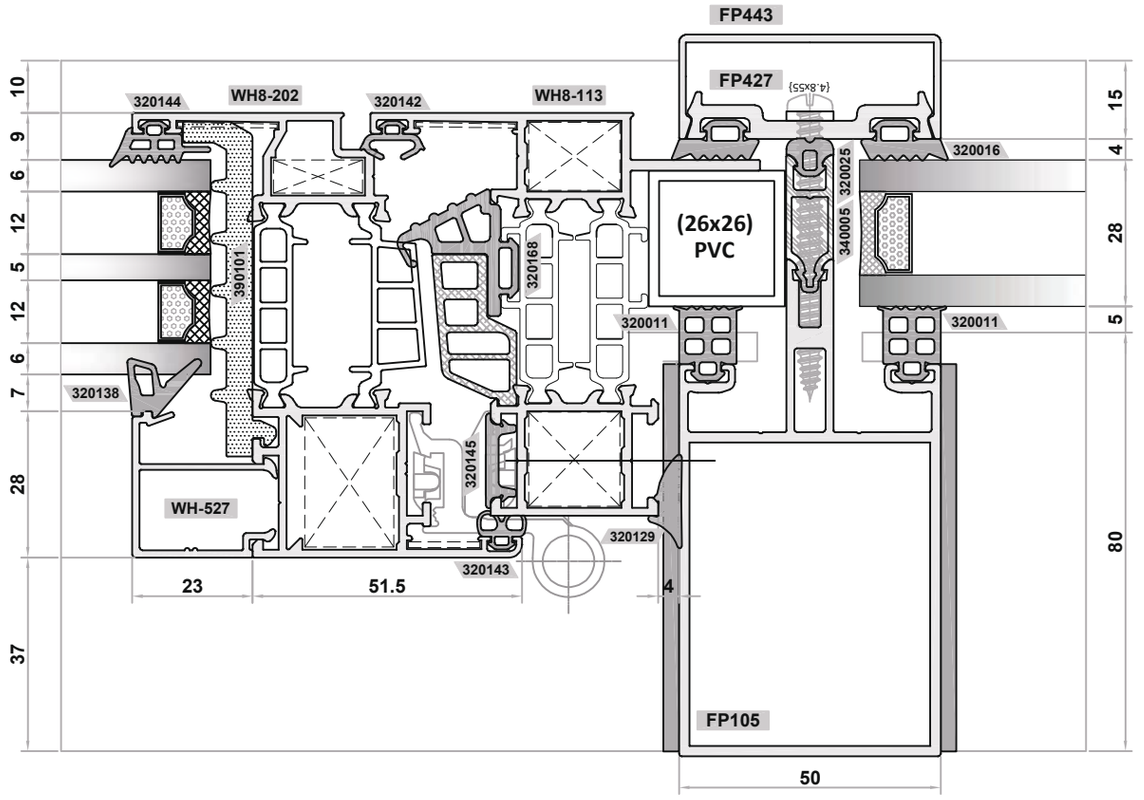


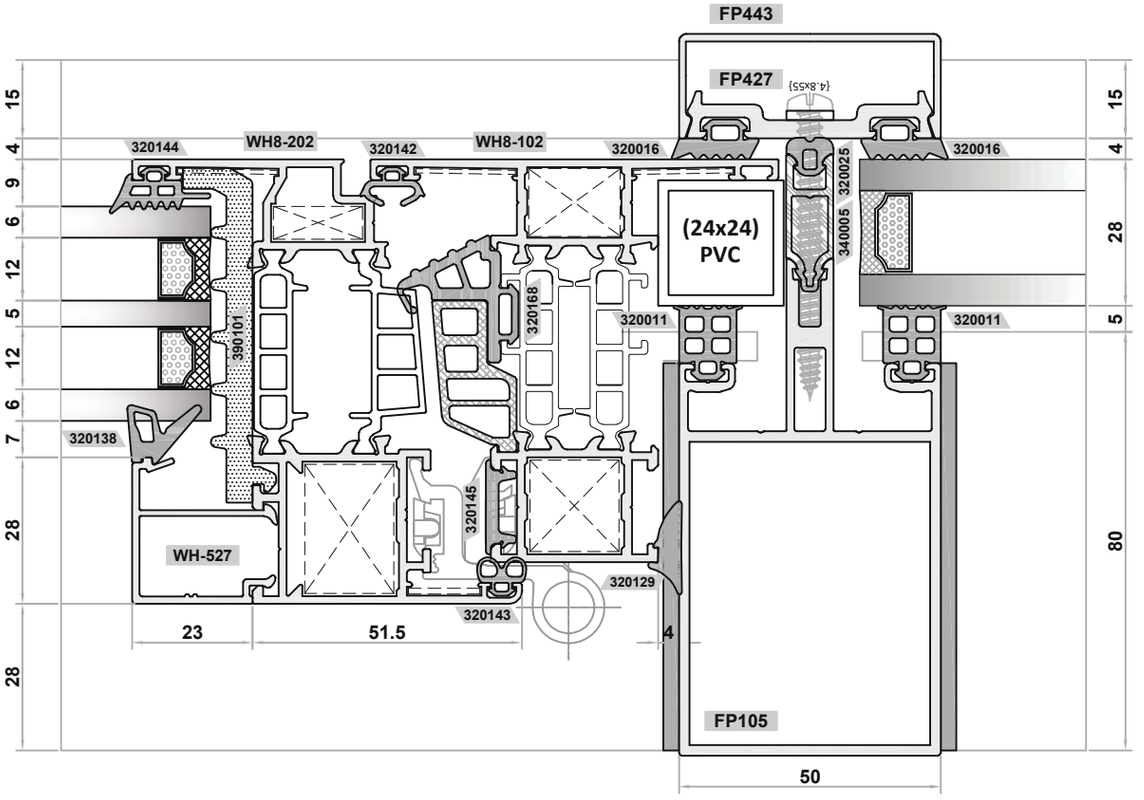


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



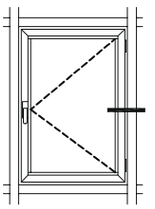
KAPAKLI CEPHE İÇİ DOĞRAMA DETAYI
CASEMENT DETAIL IN CAPPED CURTAIN WALL



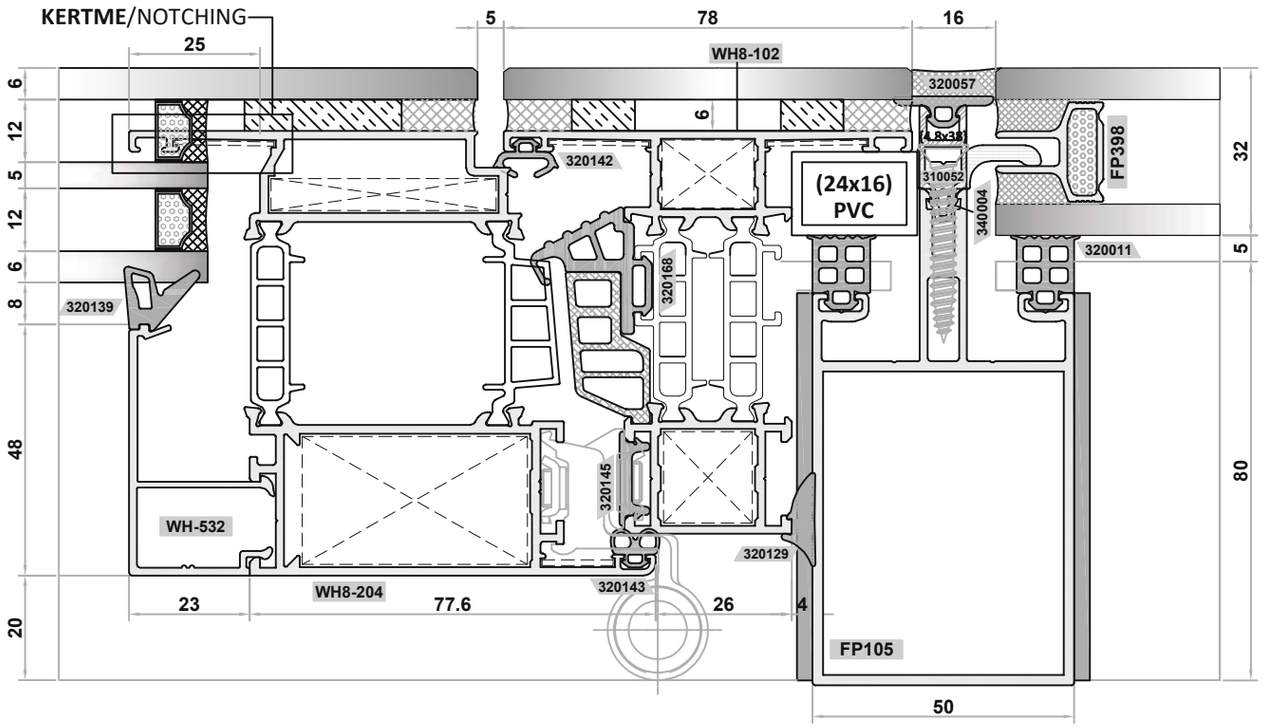


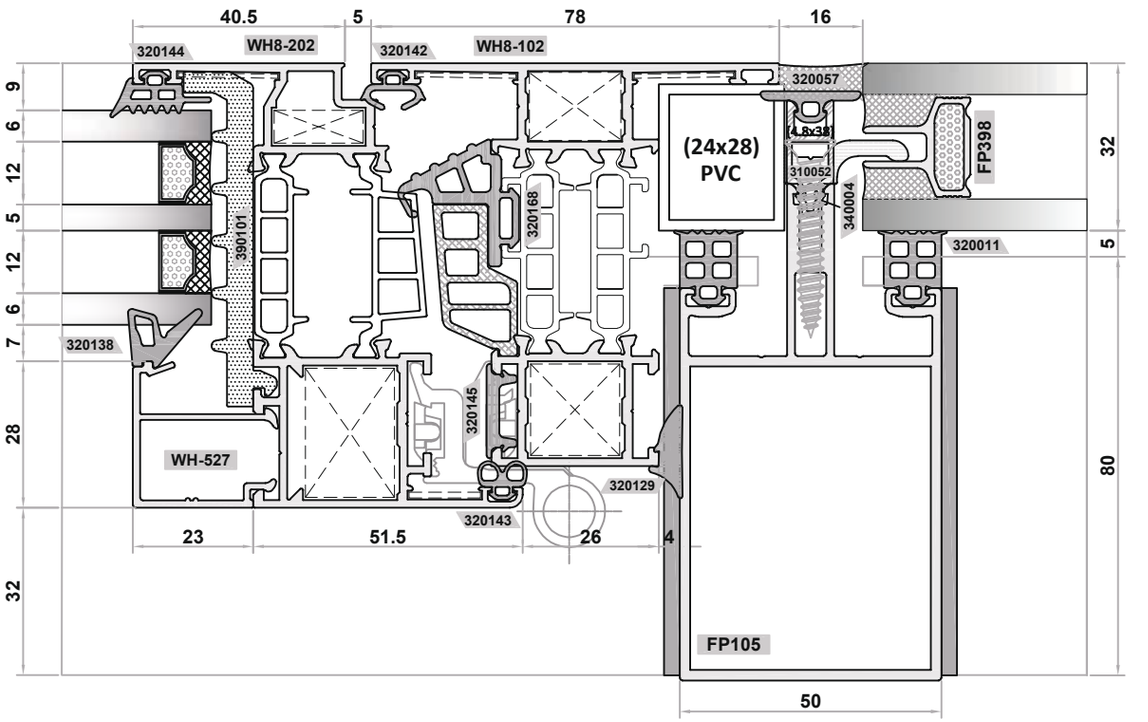
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

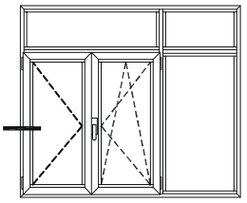


SİLİKON CEPHE İÇİ DOĞRAMA DETAYI
CASEMENT DETAIL IN FOURSIDED CURTAIN WALL

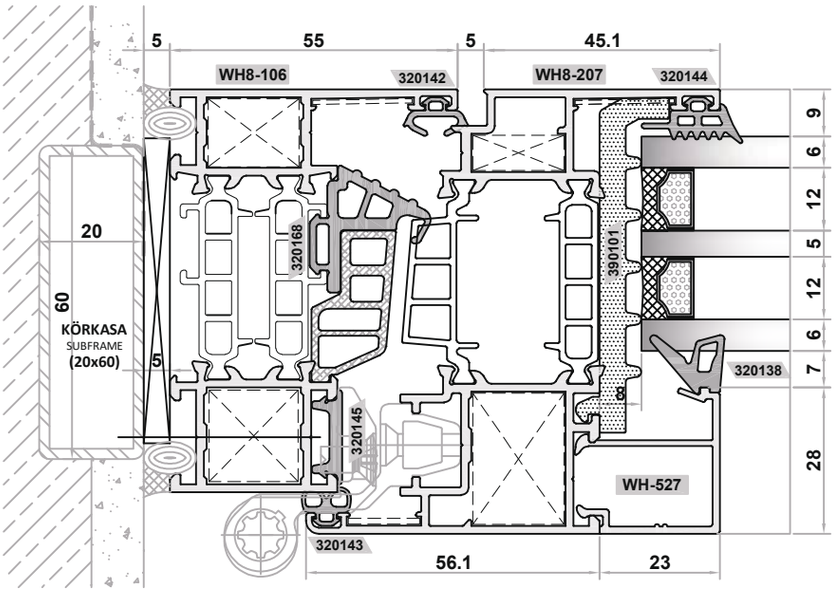


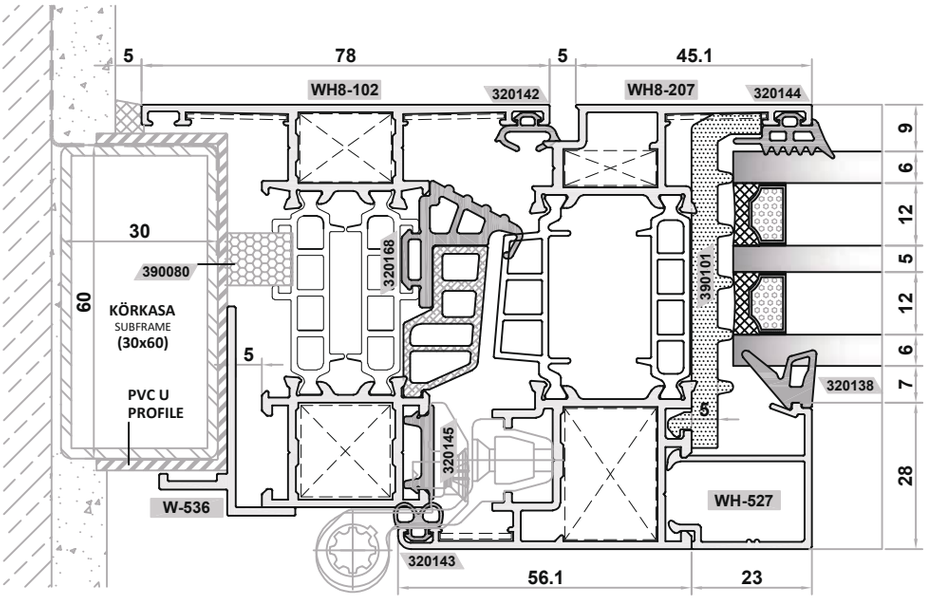


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



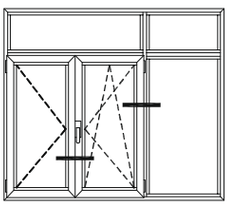
PVC AKSESUARLI PENCERE DETAYLARI
WINDOW DETAILS WITH PVC ACCESSORY



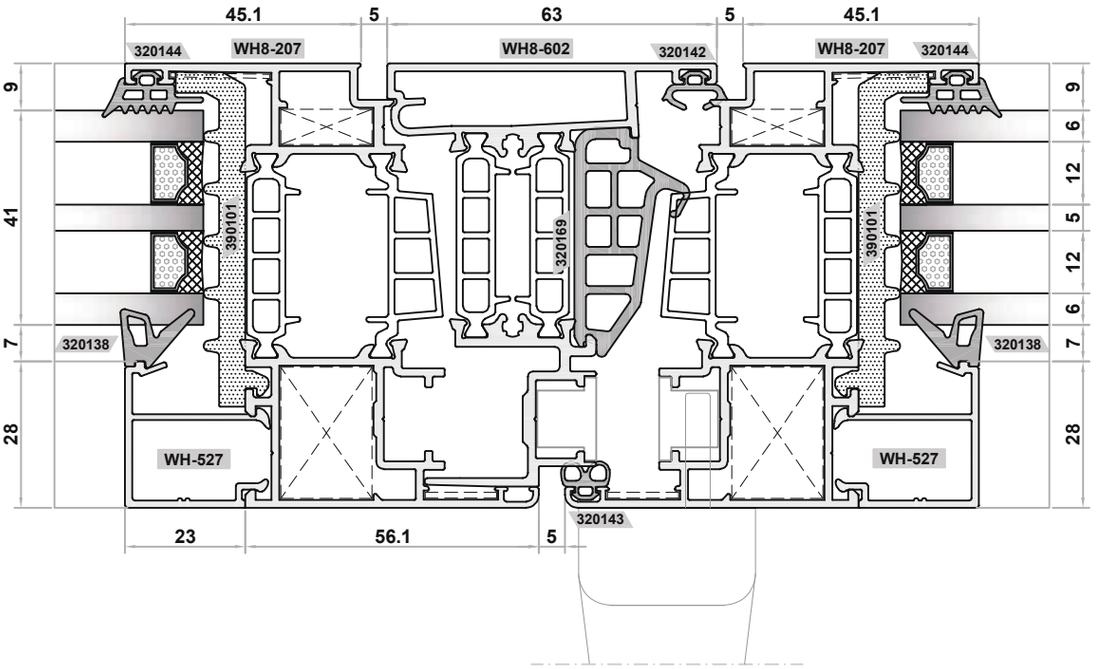


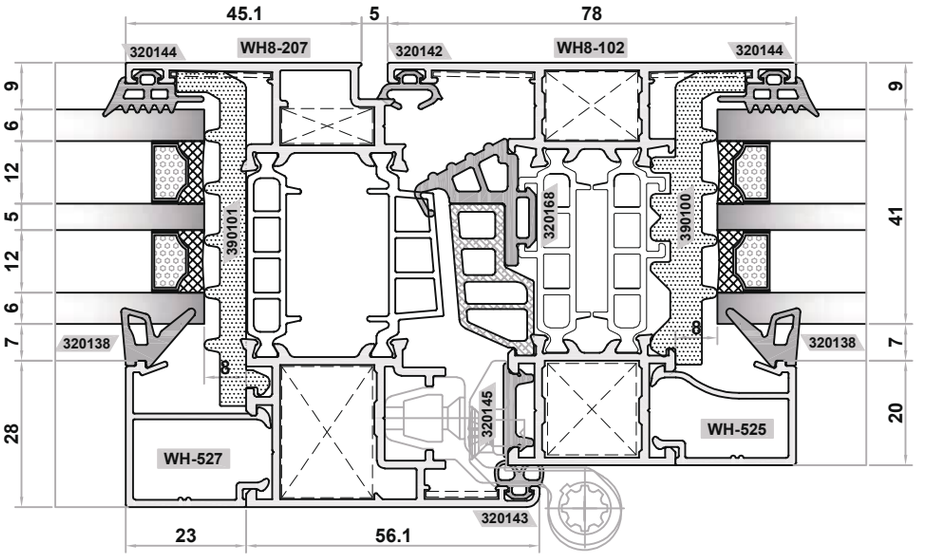
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

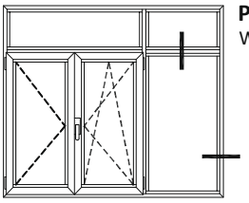


PVC AKSESUARLI PENCERE DETAYLARI
WINDOW DETAILS WITH PVC ACCESSORY

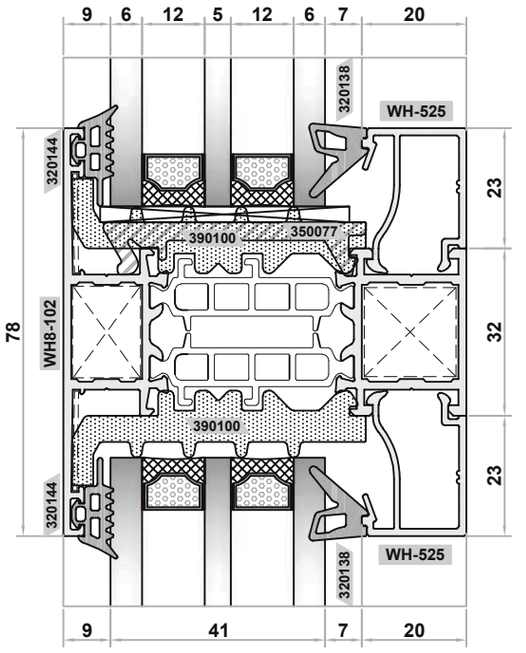


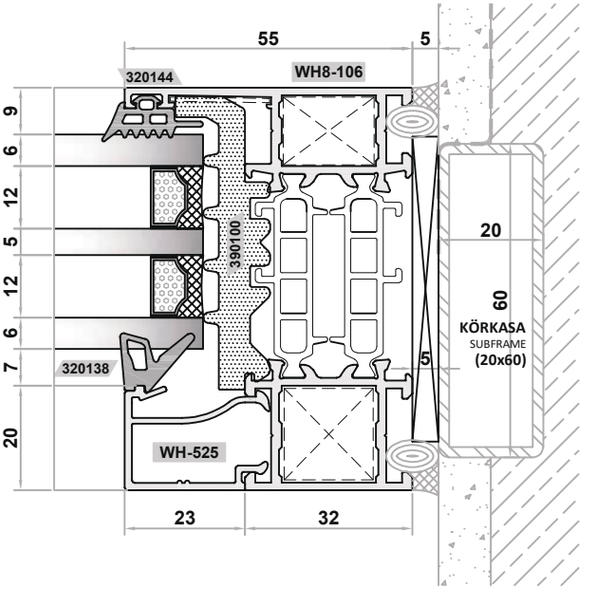


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



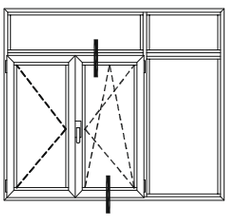
PVC AKSESUARLI PENCERE DETAYLARI
WINDOW DETAILS WITH PVC ACCESSORY



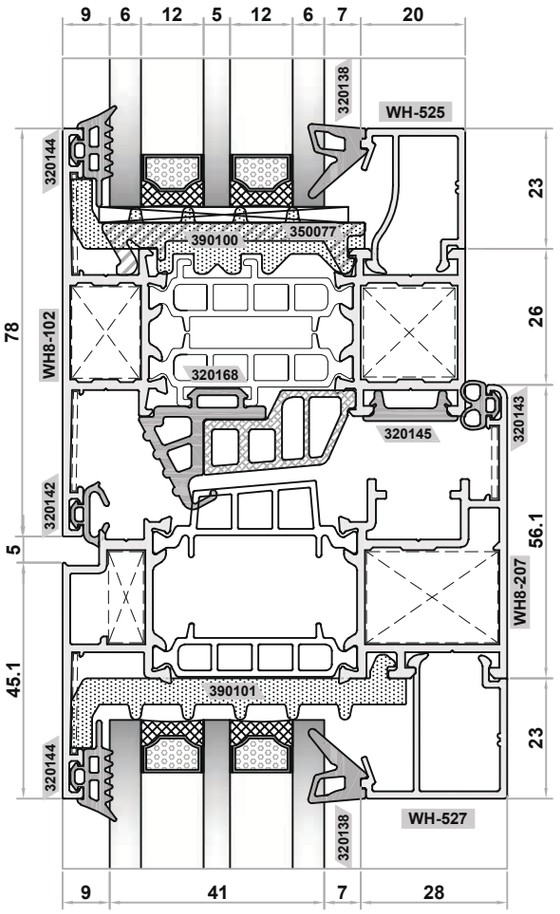


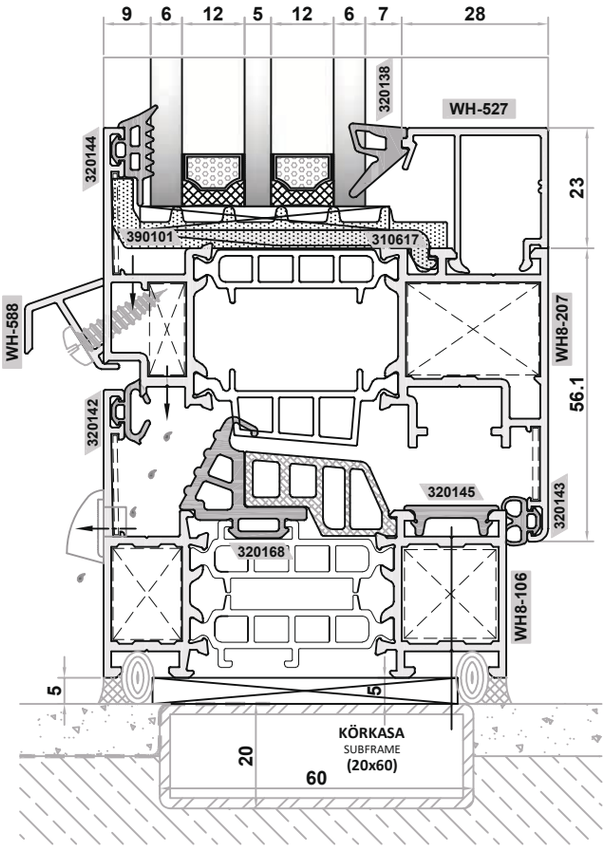
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



PVC AKSESUARLI PENCERE DETAYLARI
WINDOW DETAILS WITH PVC ACCESSORY



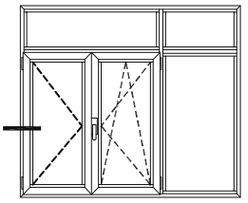


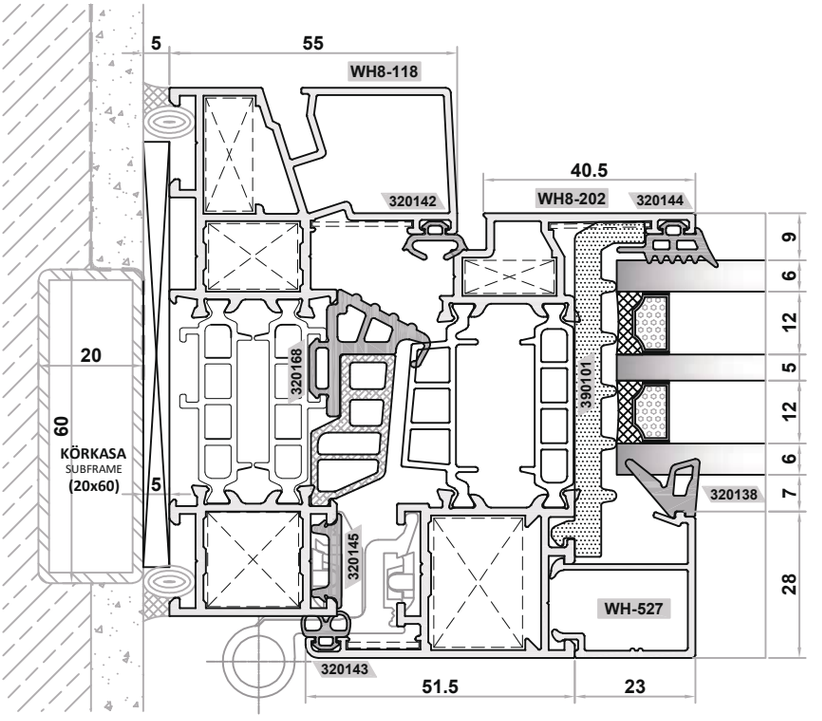
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

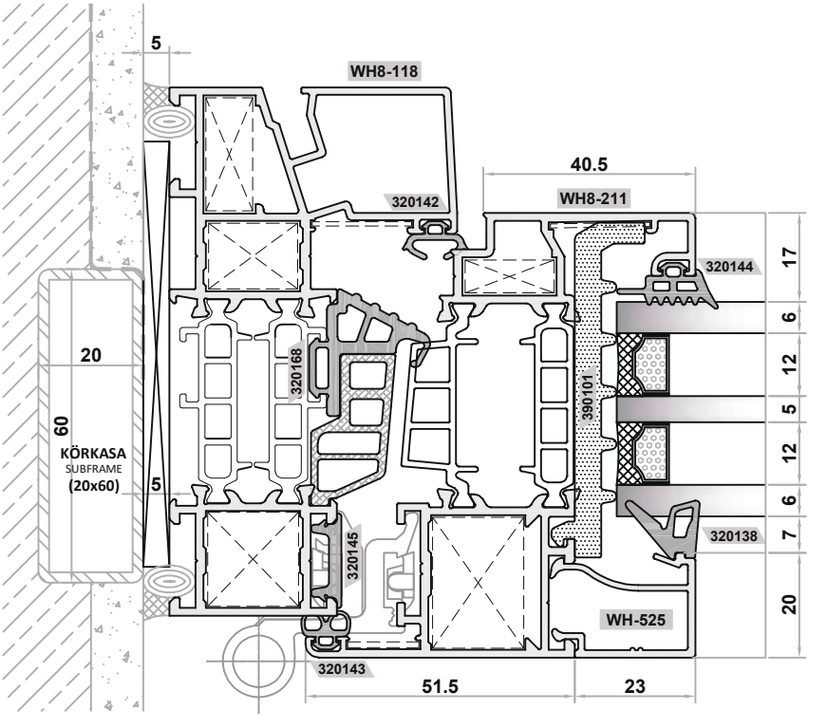
DEKORATİF PENCERE DETAYLARI

DECORATIVE WINDOW DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

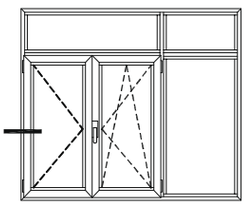


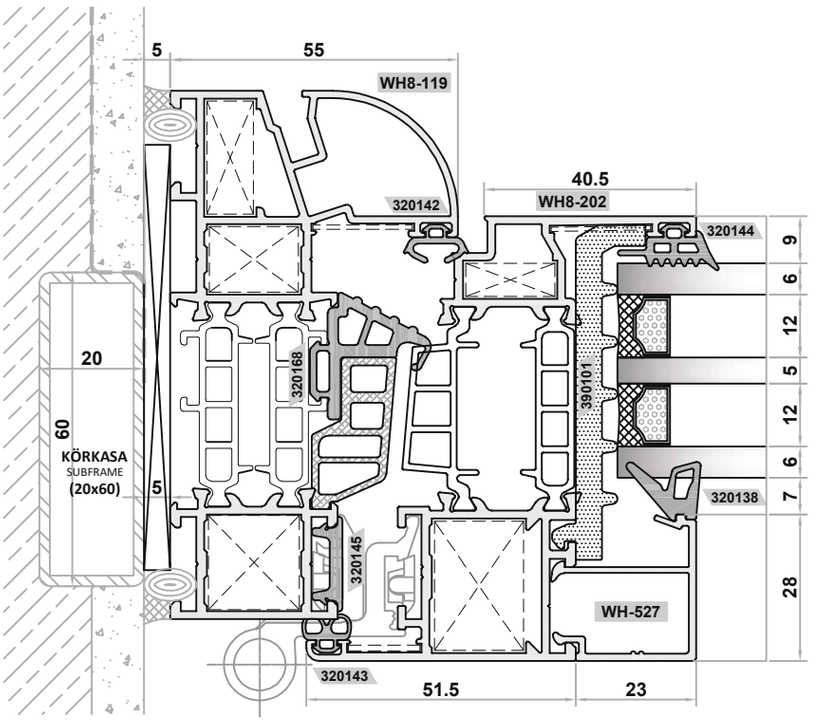


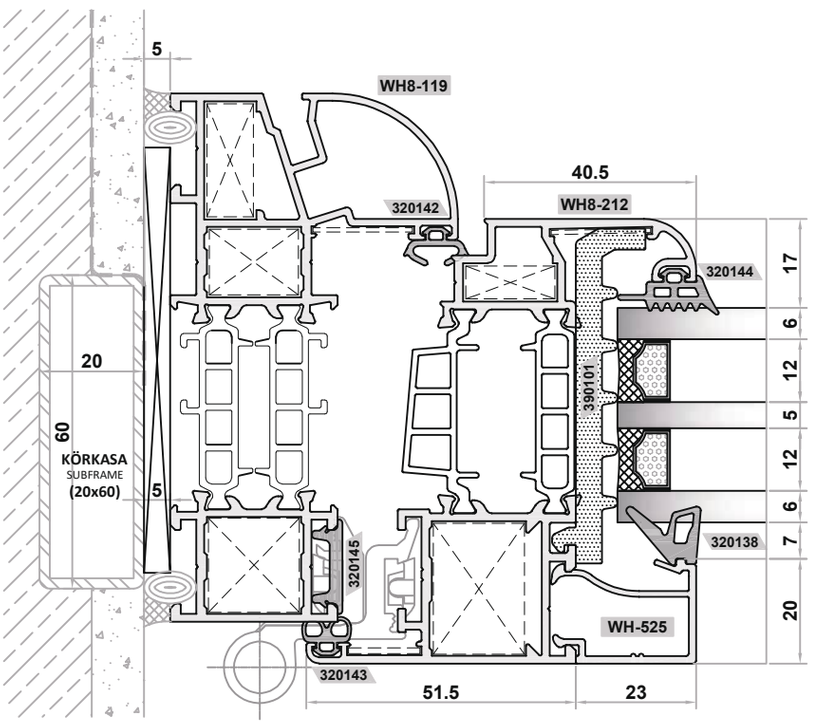


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

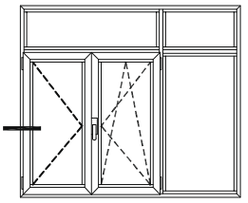
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

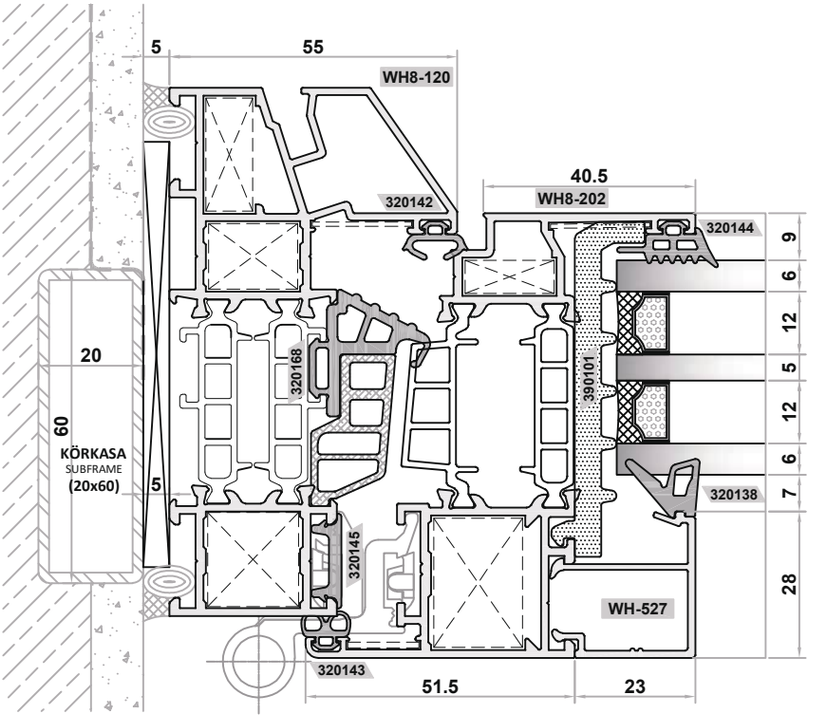


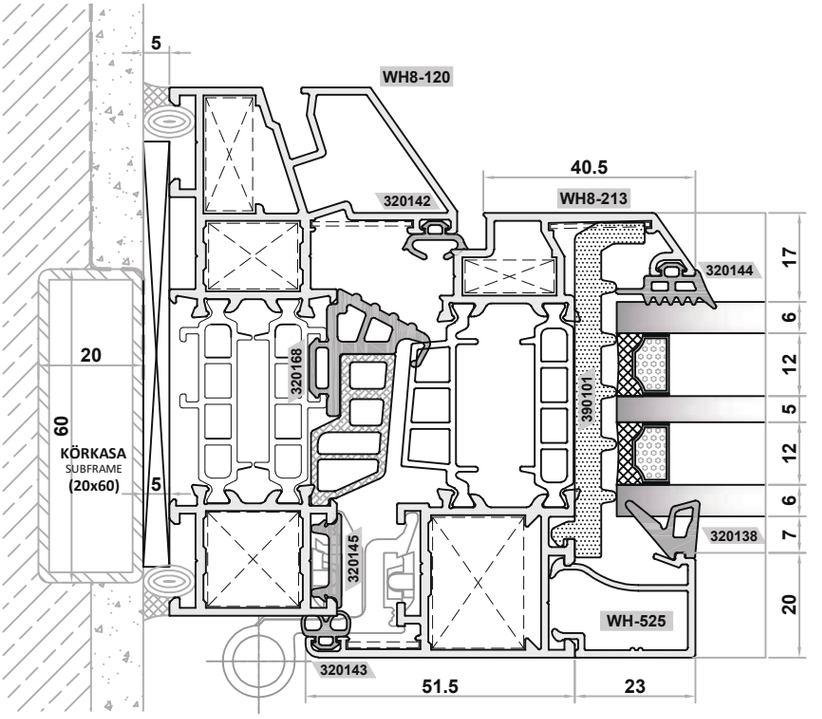




Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

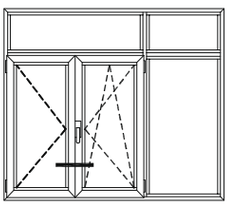


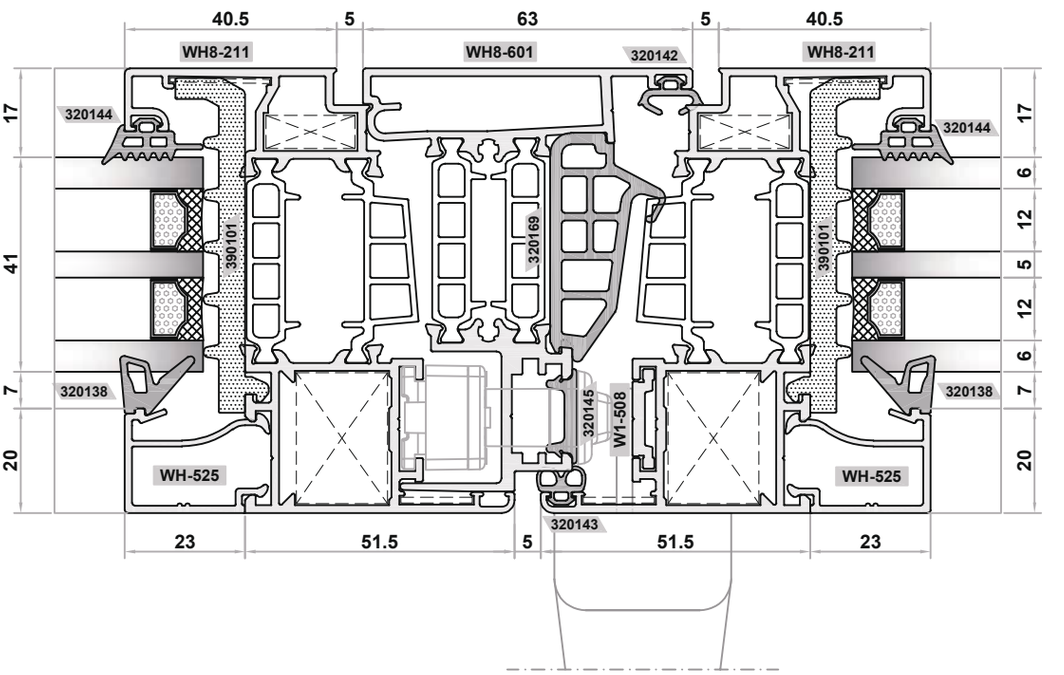


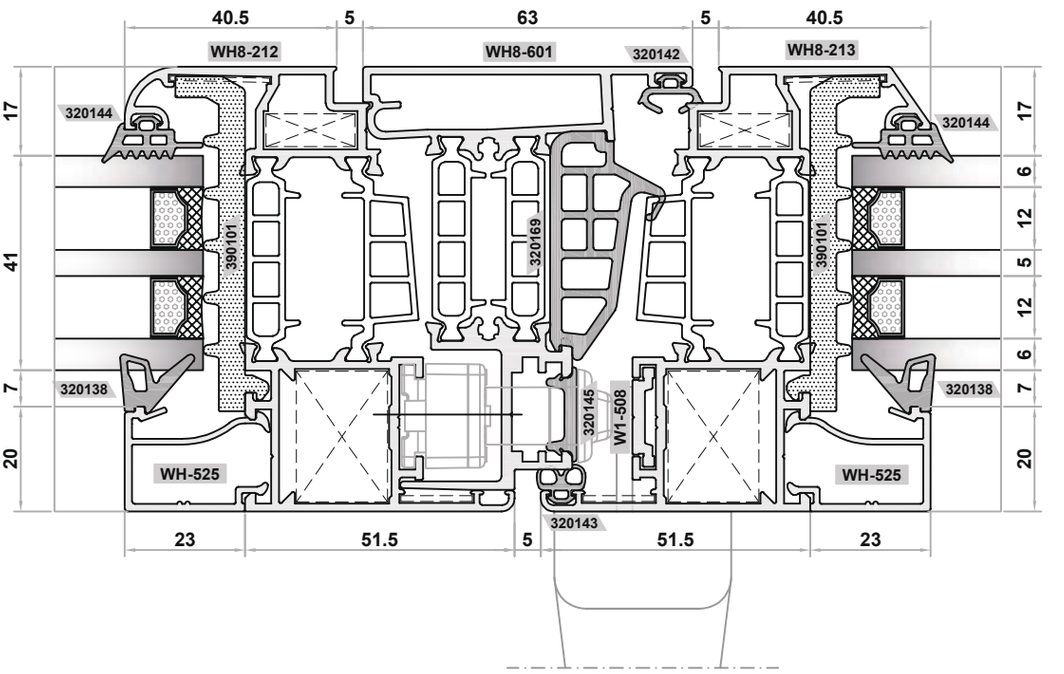


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

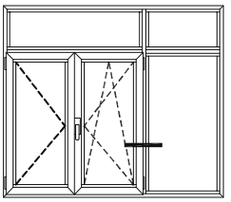
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

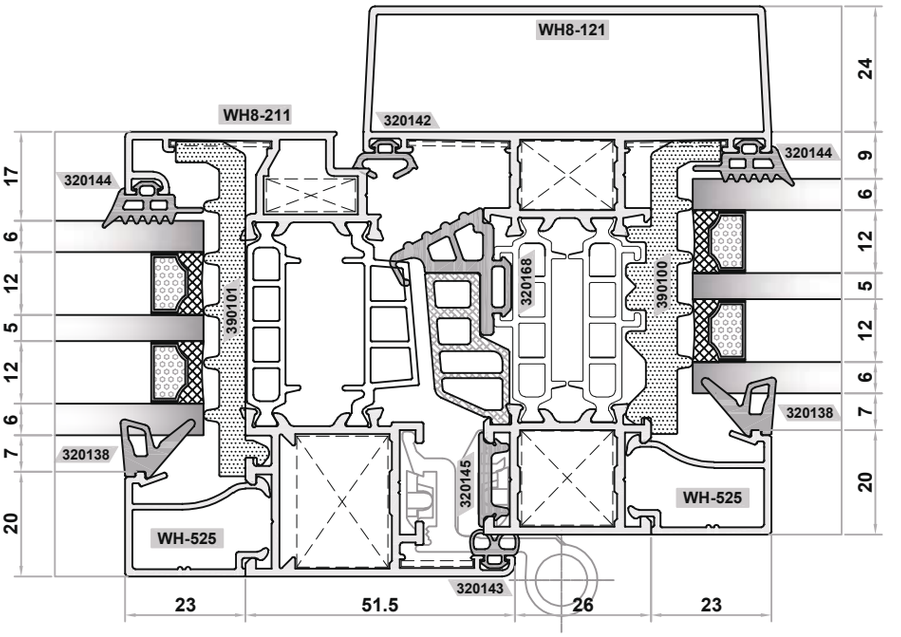


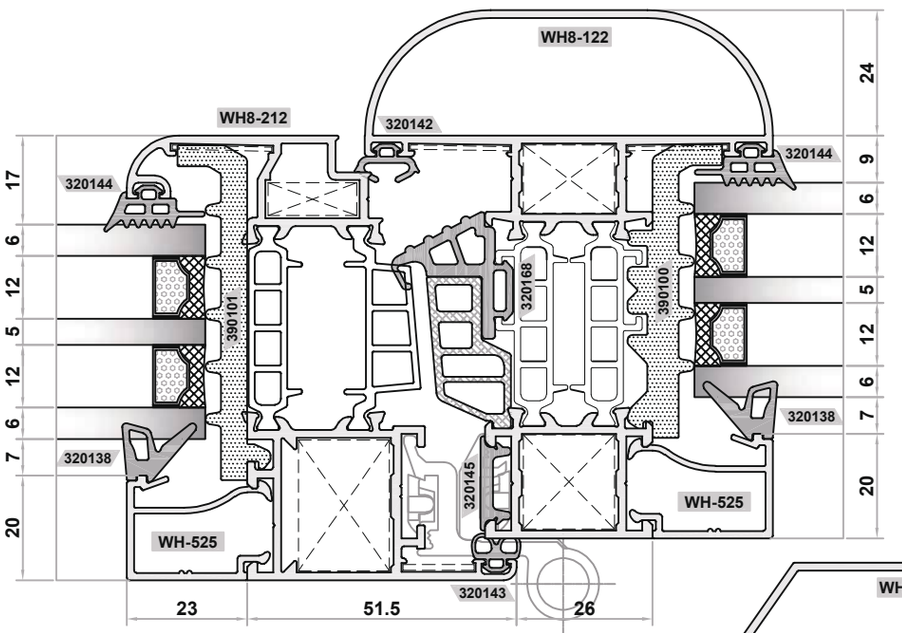


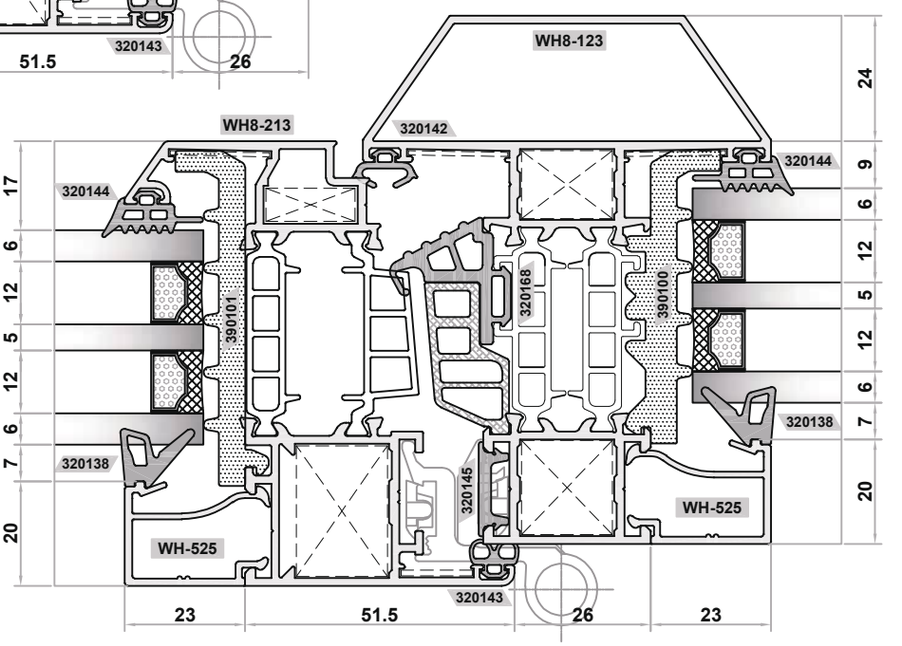


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



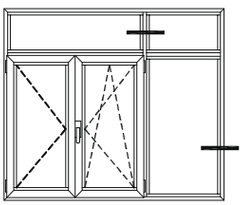


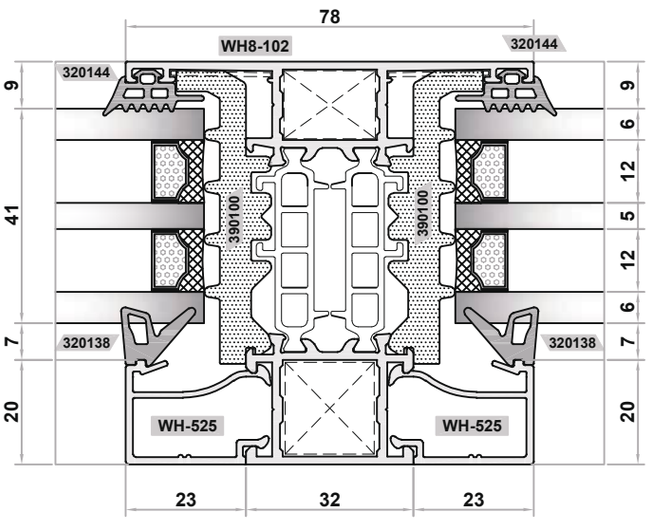




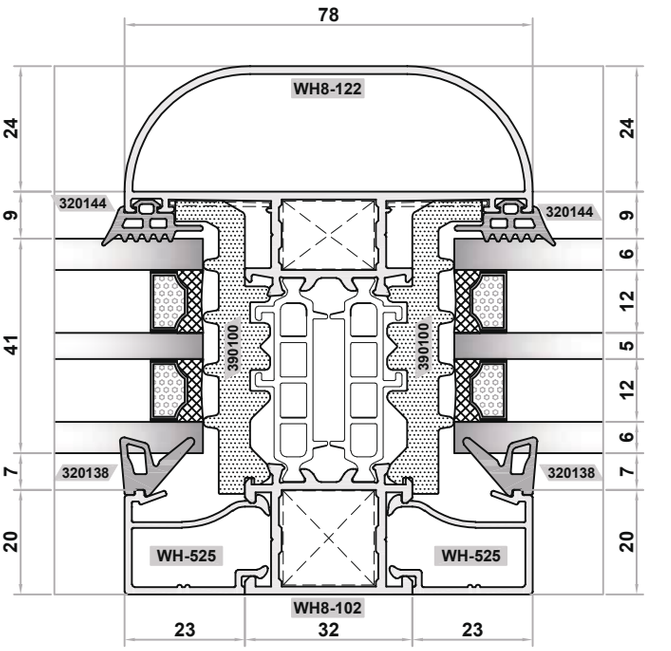
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

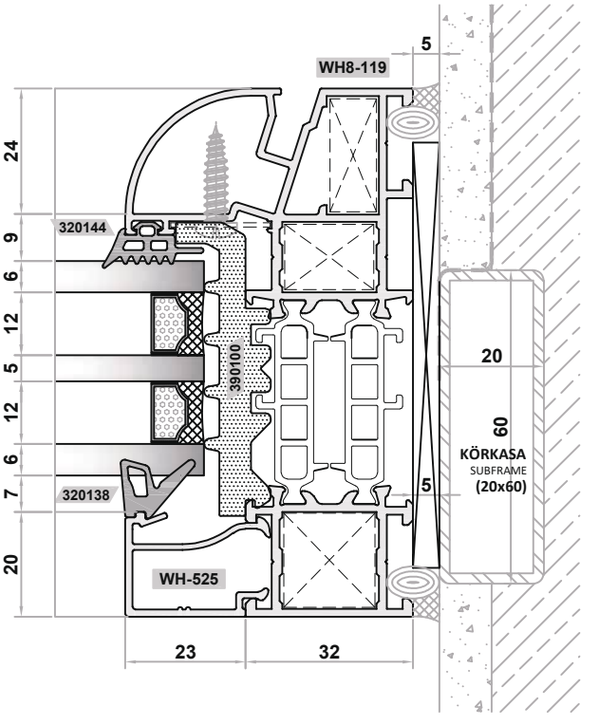




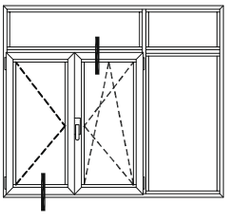
ALTERNATİF ORTA KAYIT DETAYI: 1
ALTERNATIVE TRANSOM DETAIL NO: 1

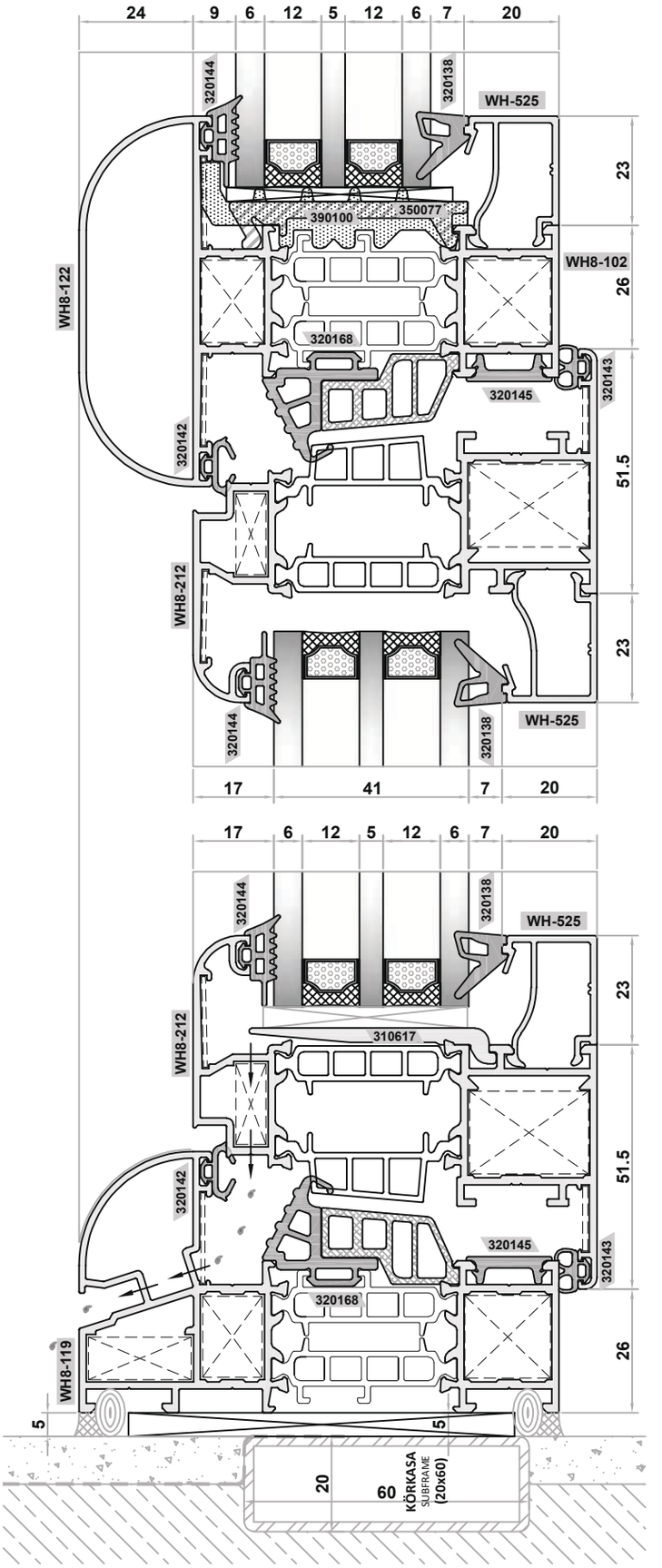


ALTERNATİF ORTA KAYIT DETAYI: 2
ALTERNATIVE TRANSOM DETAIL NO: 2



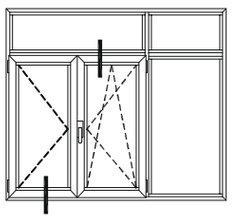
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

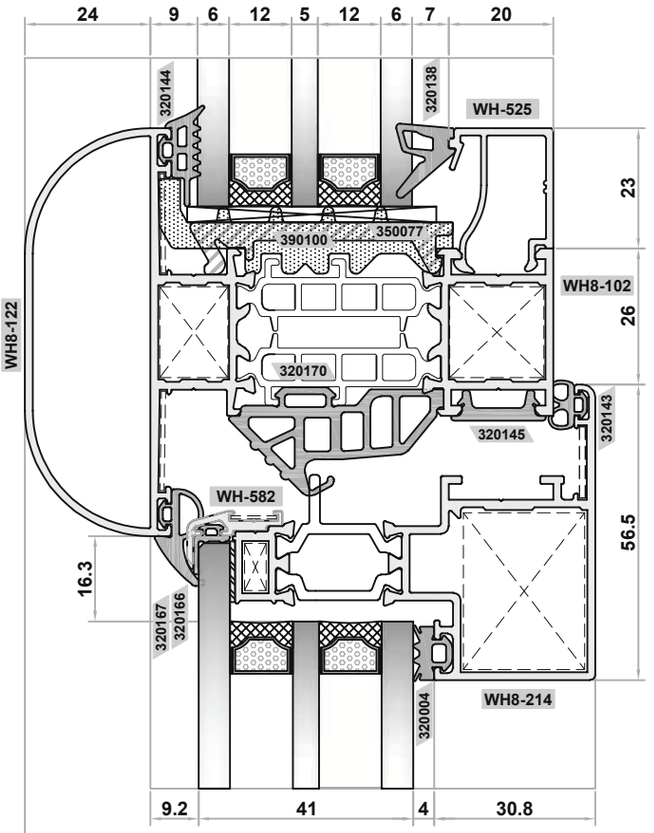


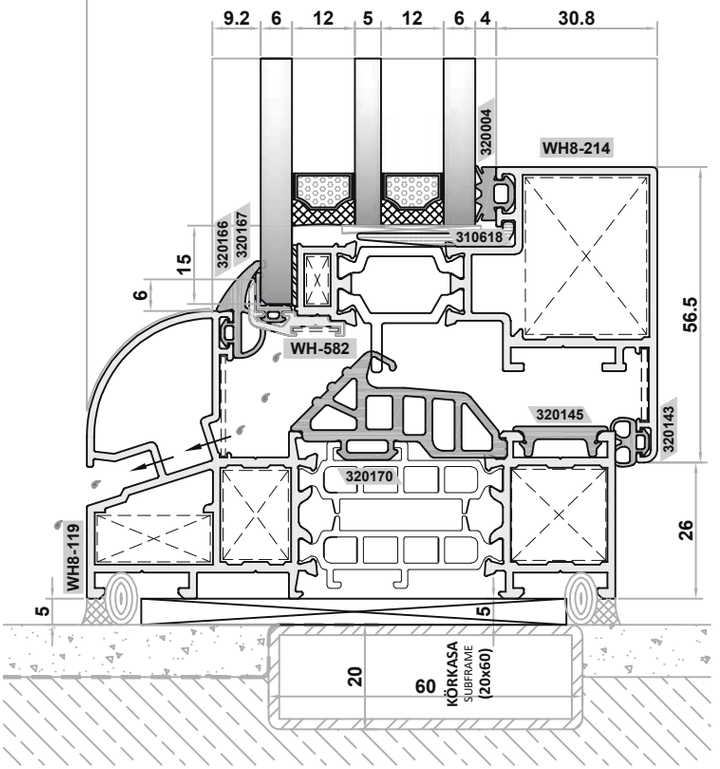


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





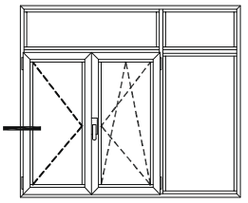


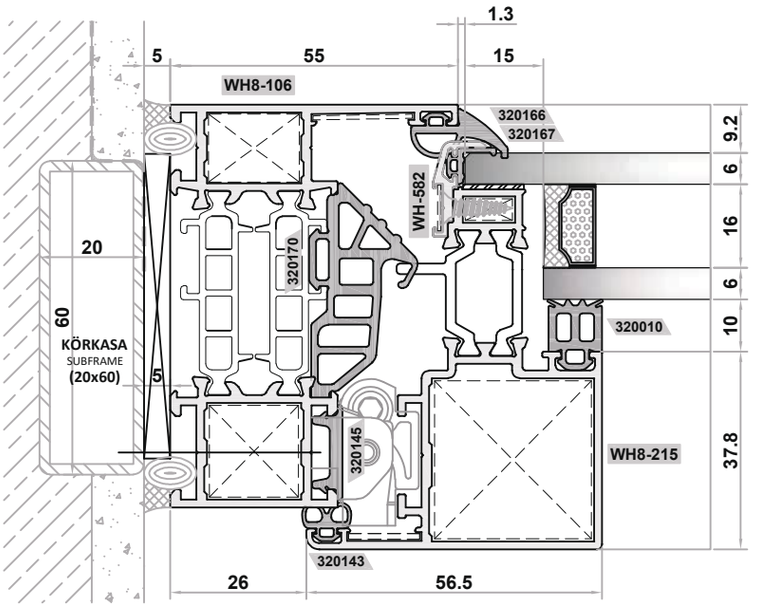
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

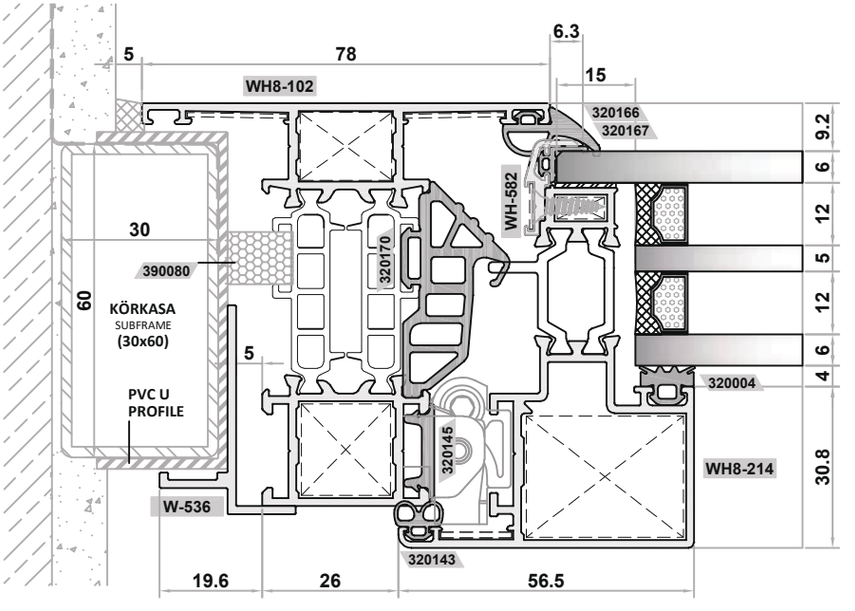
GİZLİ KANAT DETAYLARI

HIDDEN SASH DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

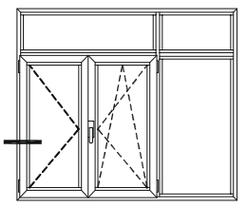


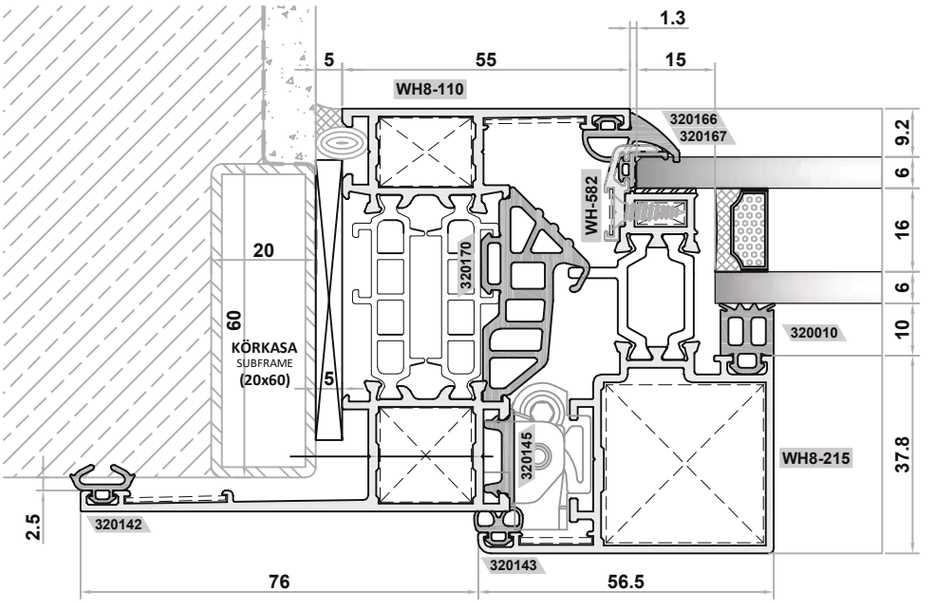


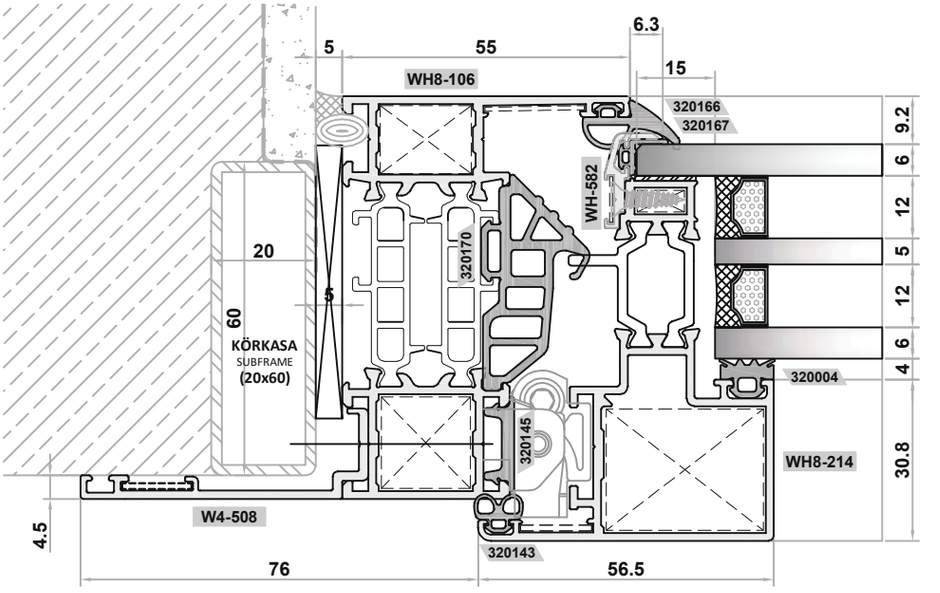


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

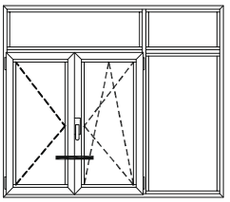
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

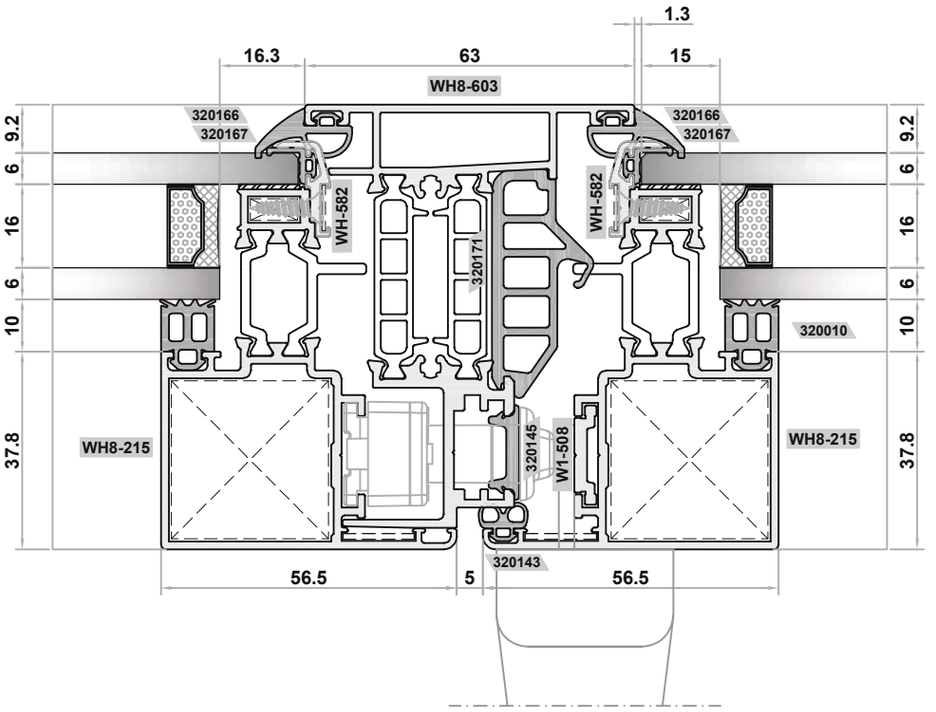


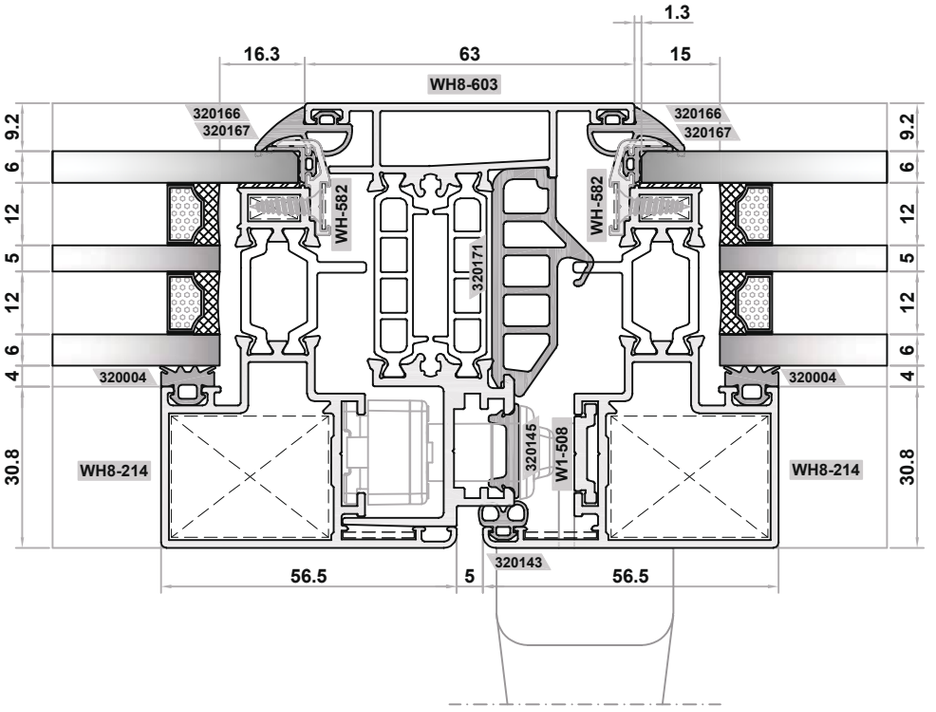




Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

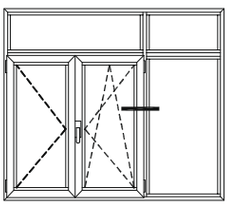


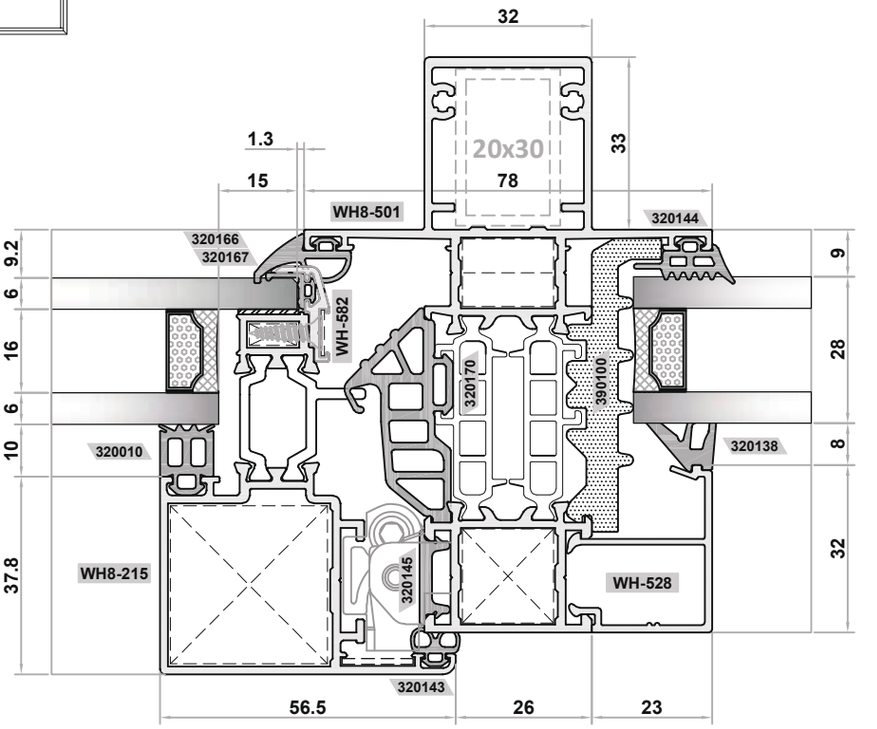


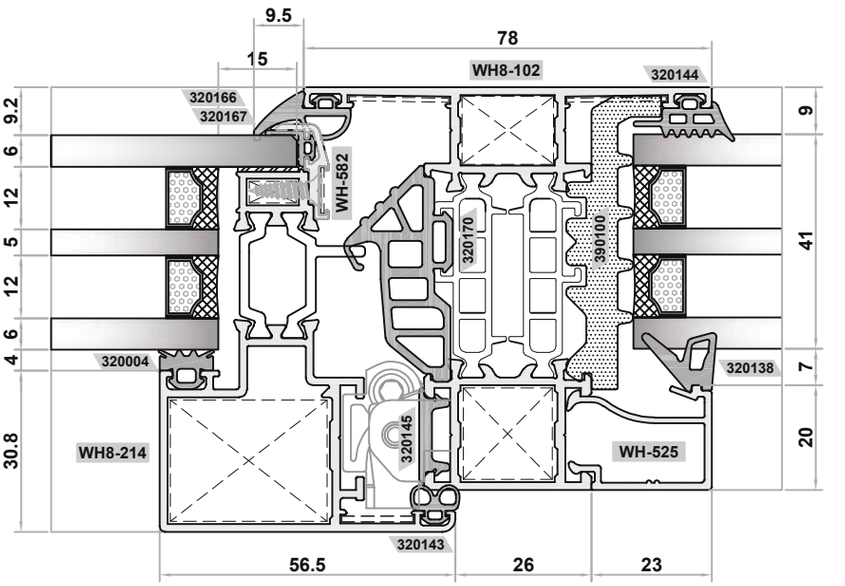


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

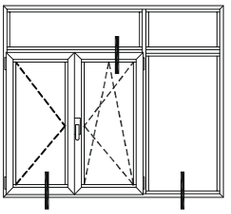
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

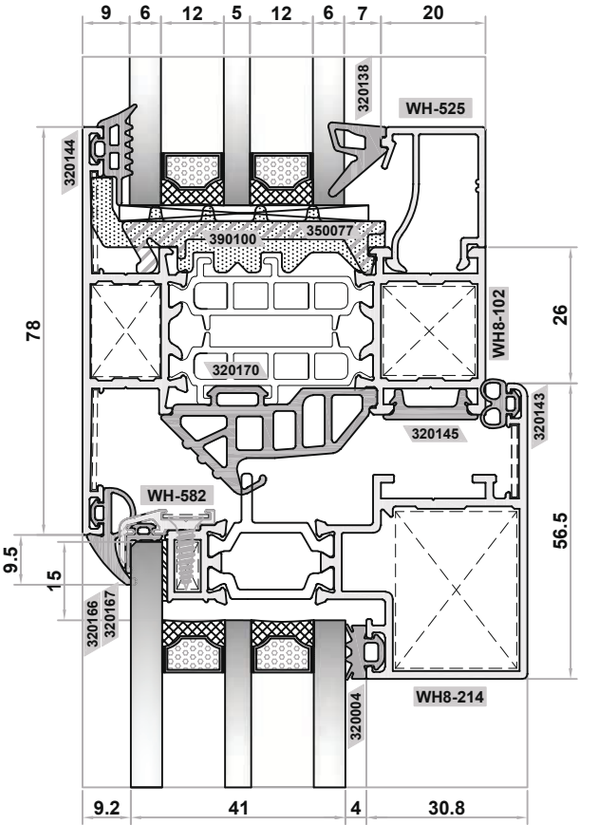


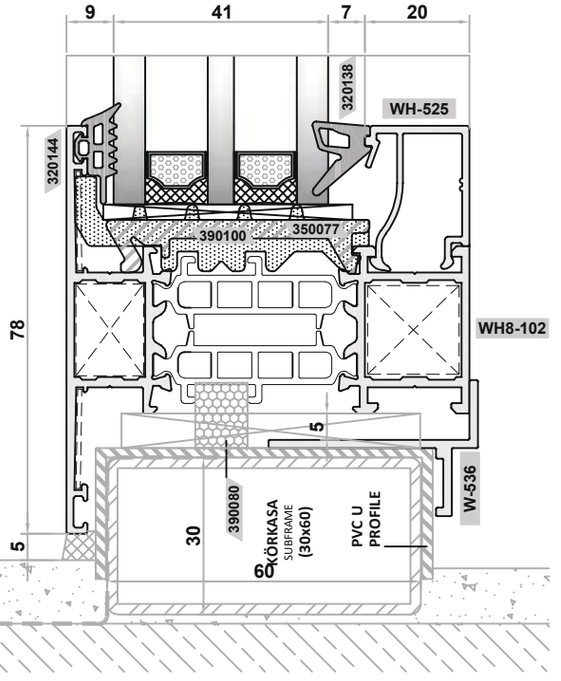


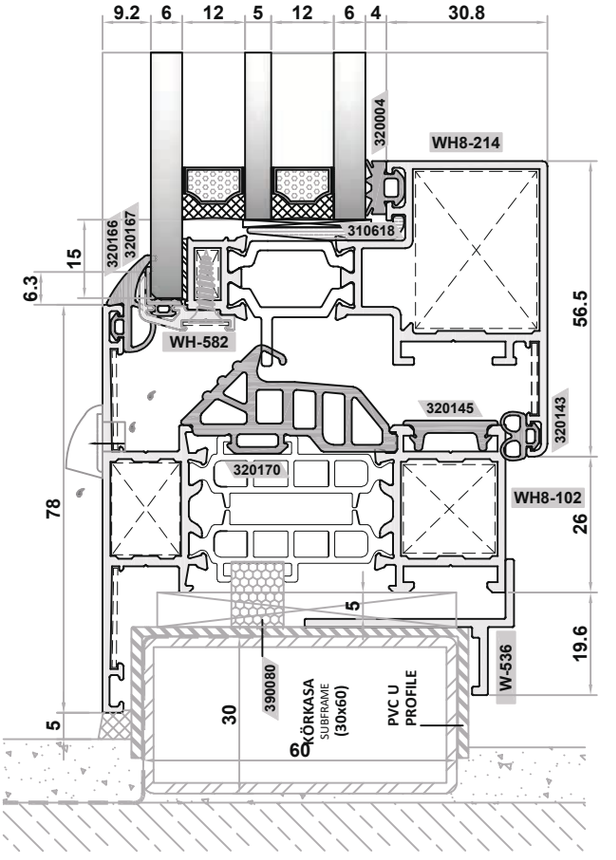


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



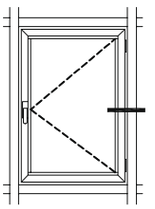




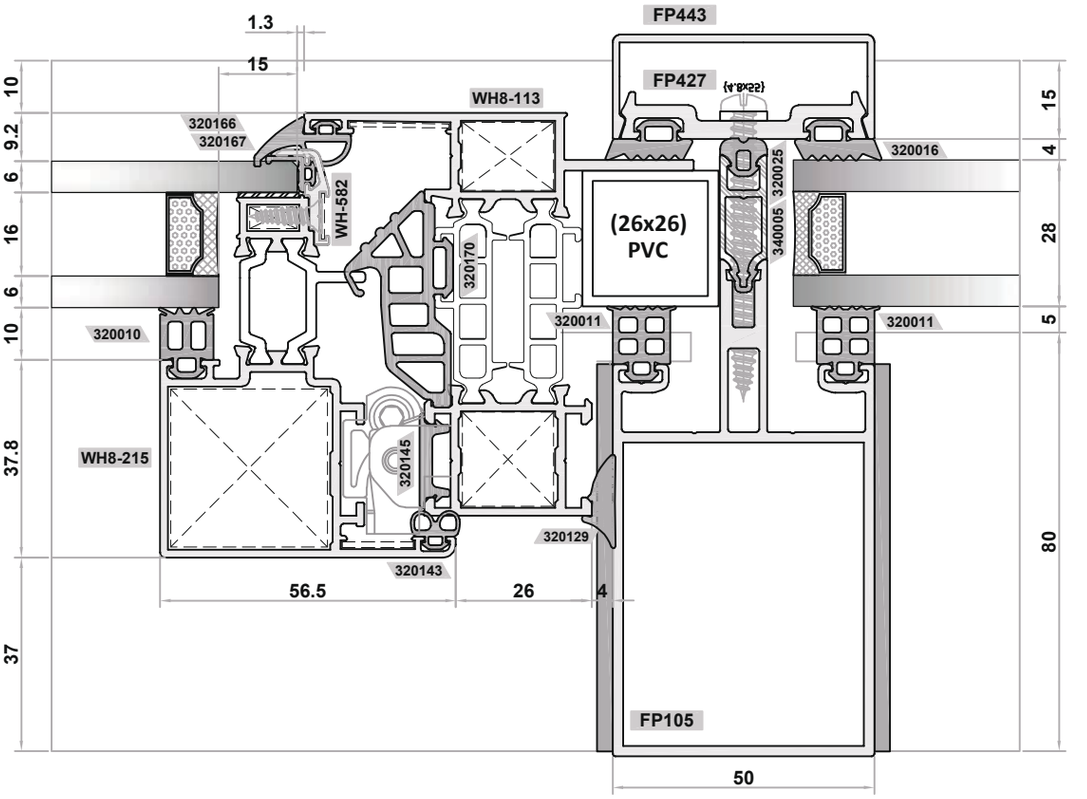


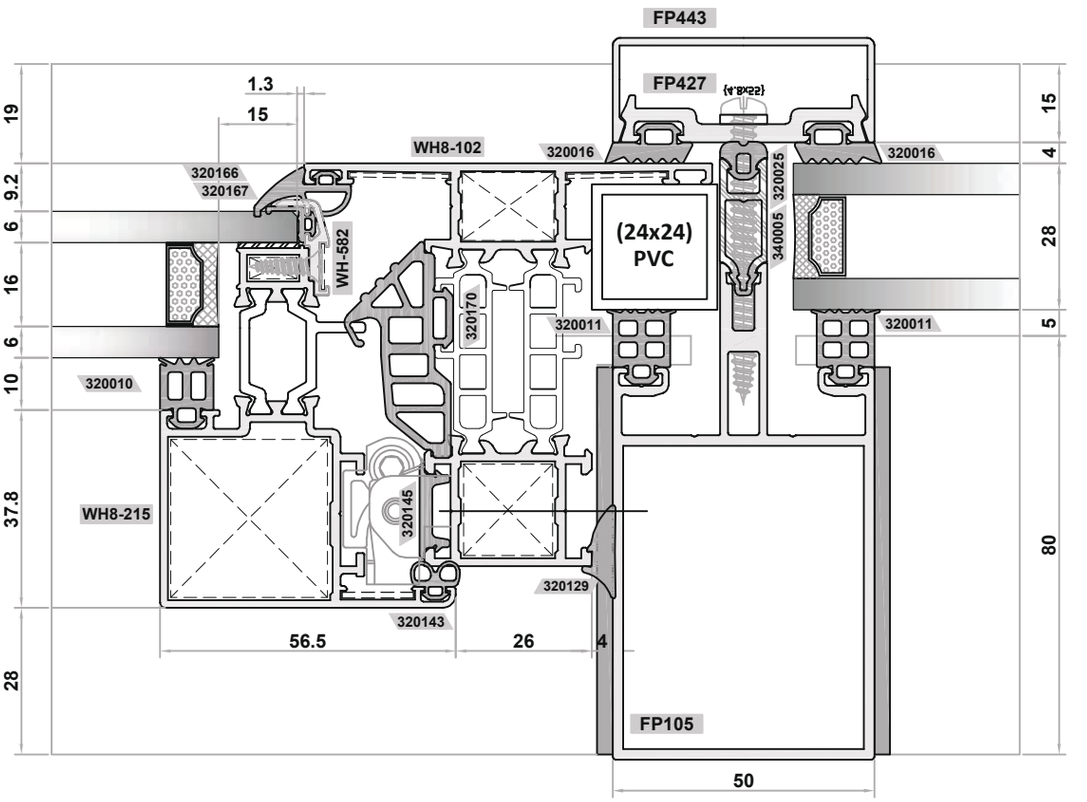
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

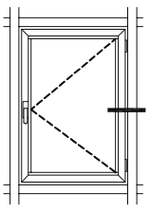


KAPAKLI CEPHE İÇİ DOĞRAMA DETAYI
CASEMENT DETAIL IN CAPPED CURTAIN WALL

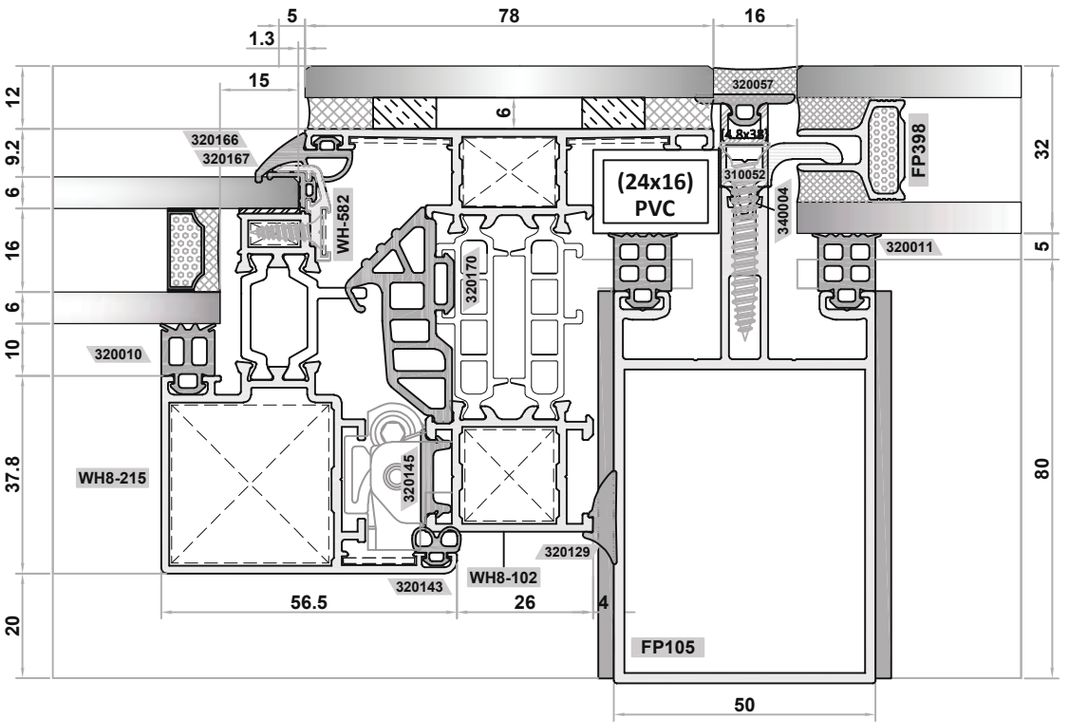


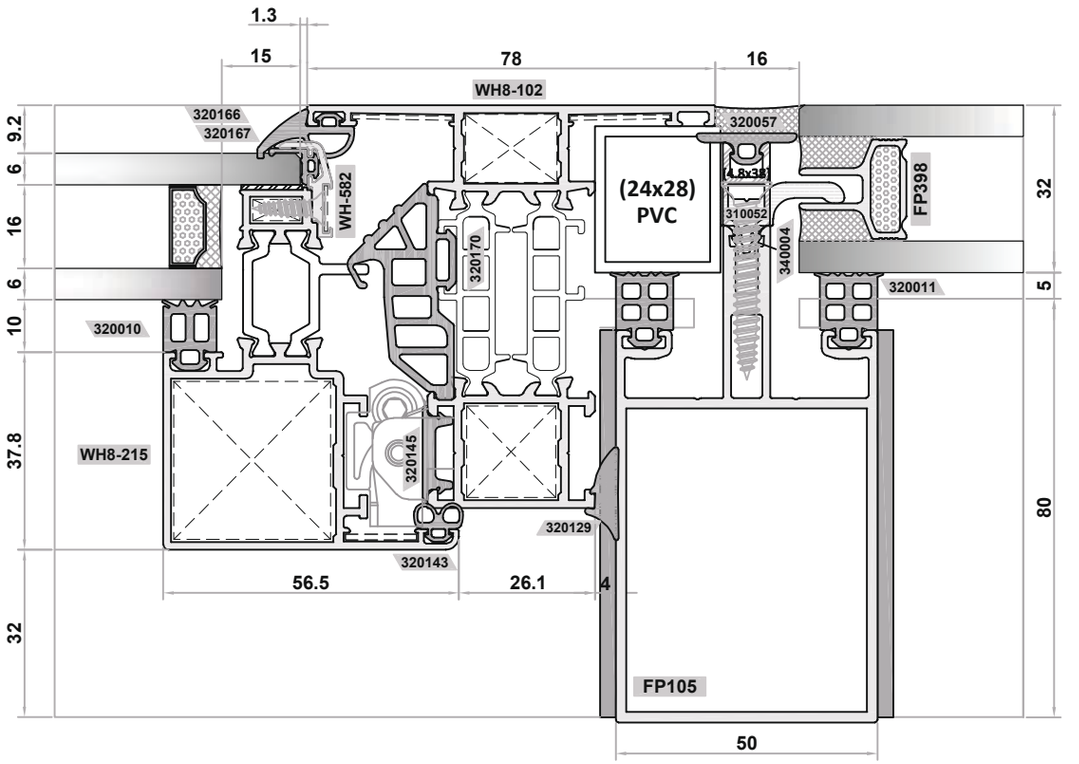


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



SİLİKON CEPHE İÇİ DOĞRAMA DETAYI
CASEMENT DETAIL IN FOURSIDED CURTAIN WALL





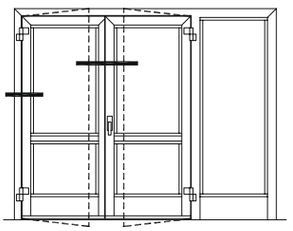
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

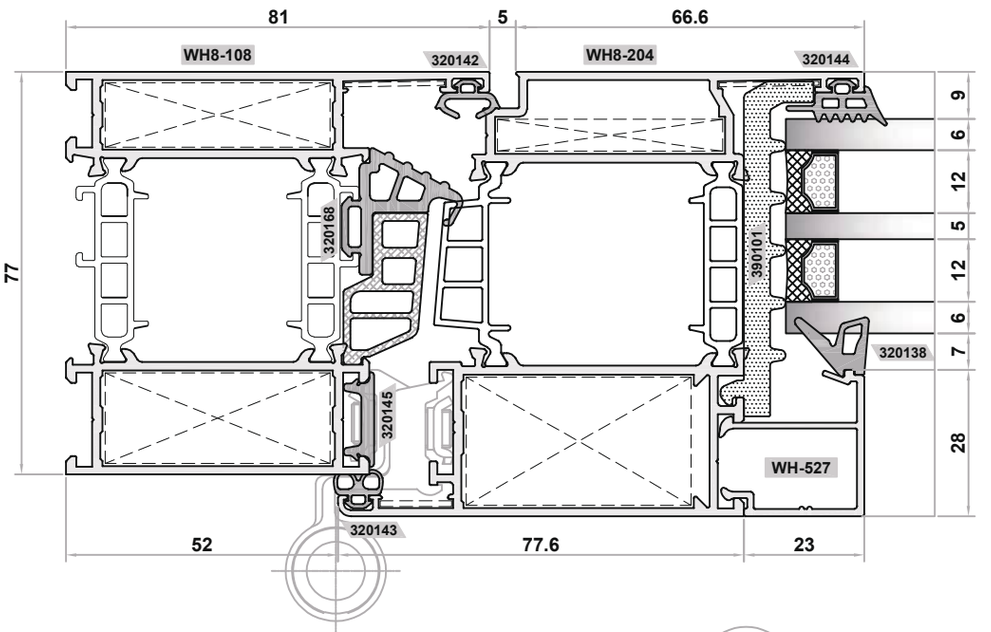
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

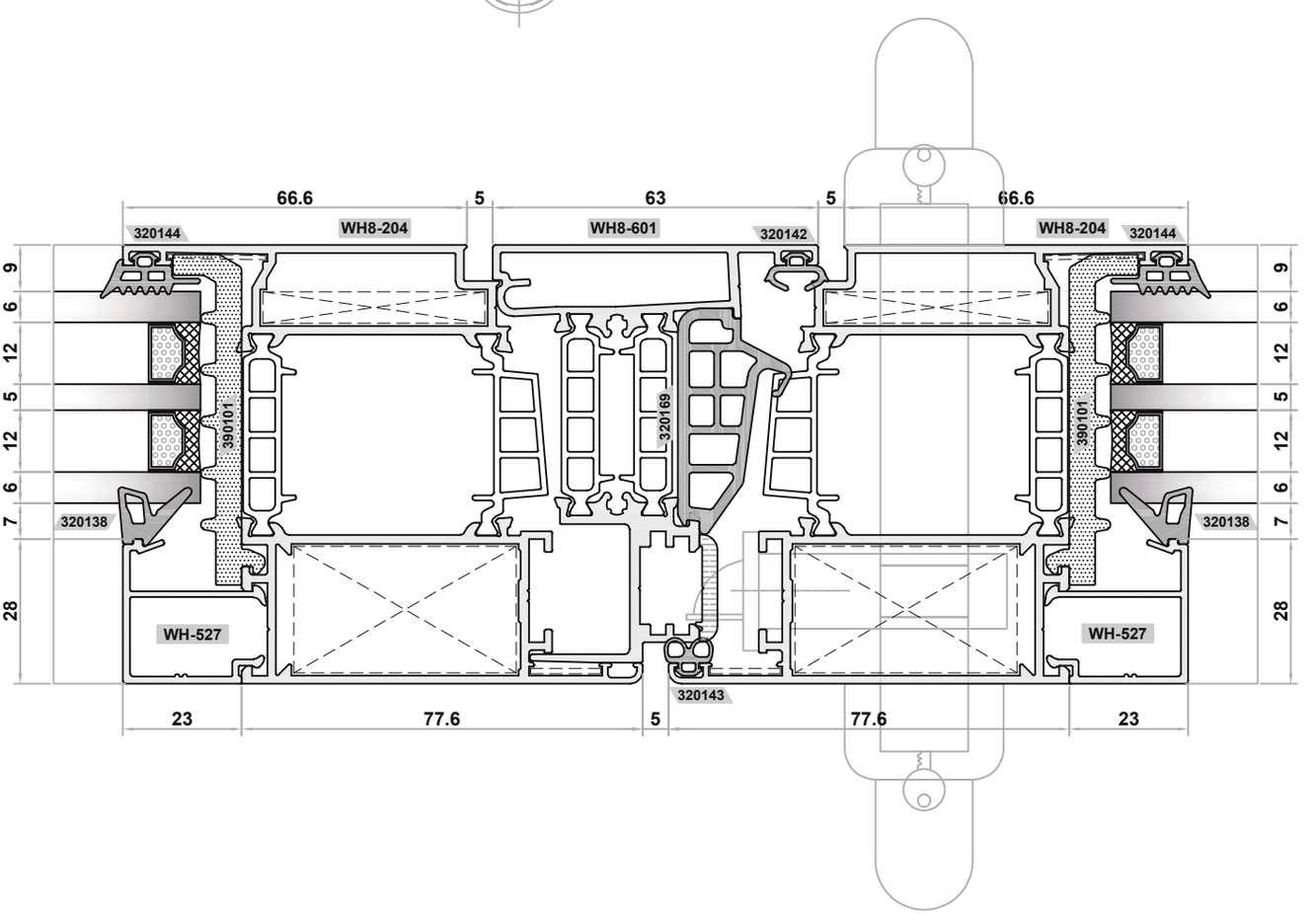
İÇE AÇILIR BİNİLİ KAPI DETAYLARI

INWARD OPENING STEP DOOR DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

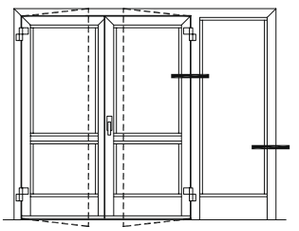


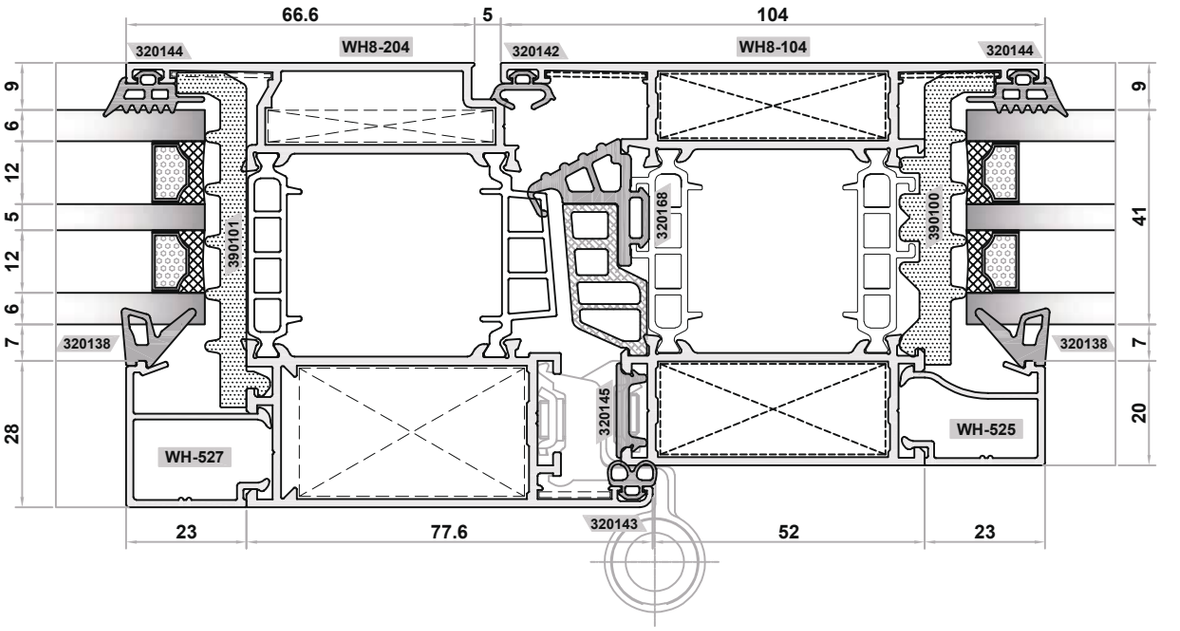


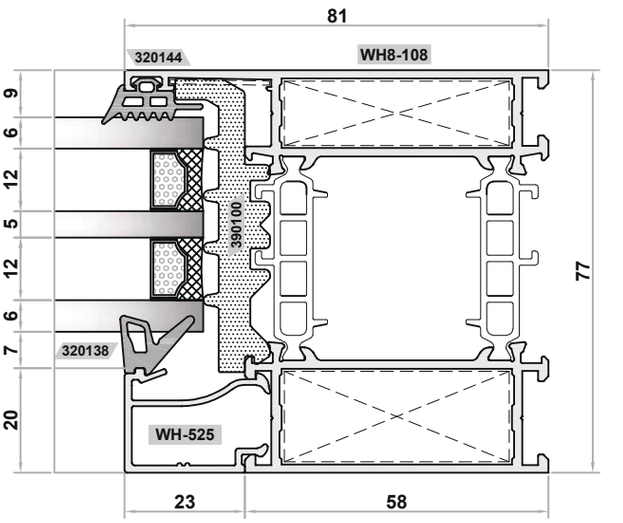


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

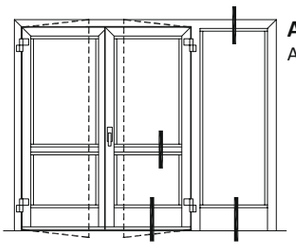
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



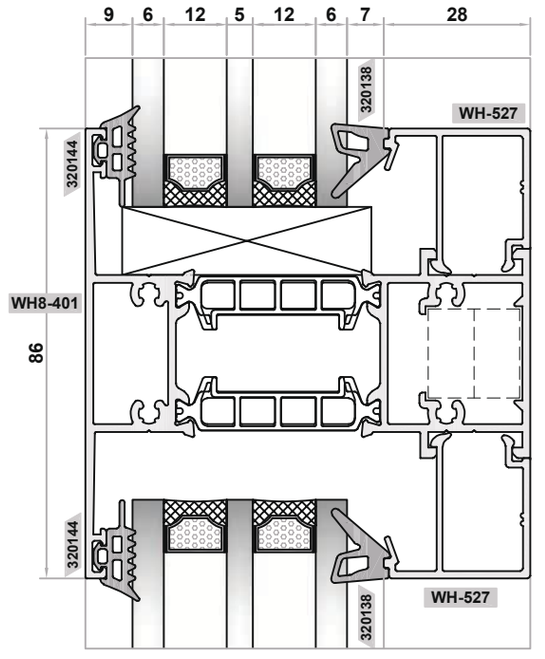


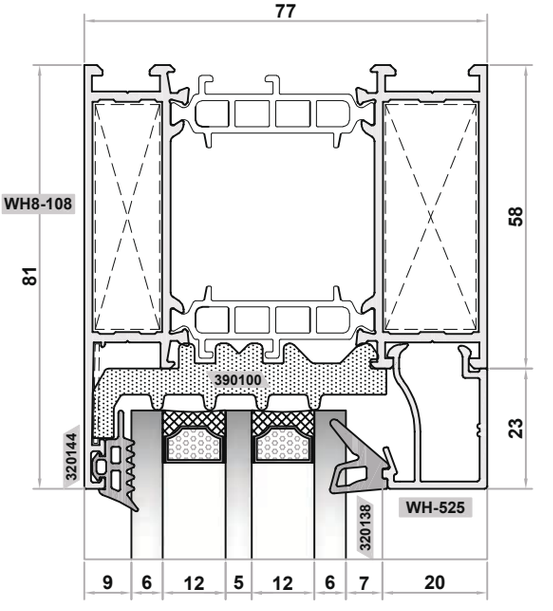


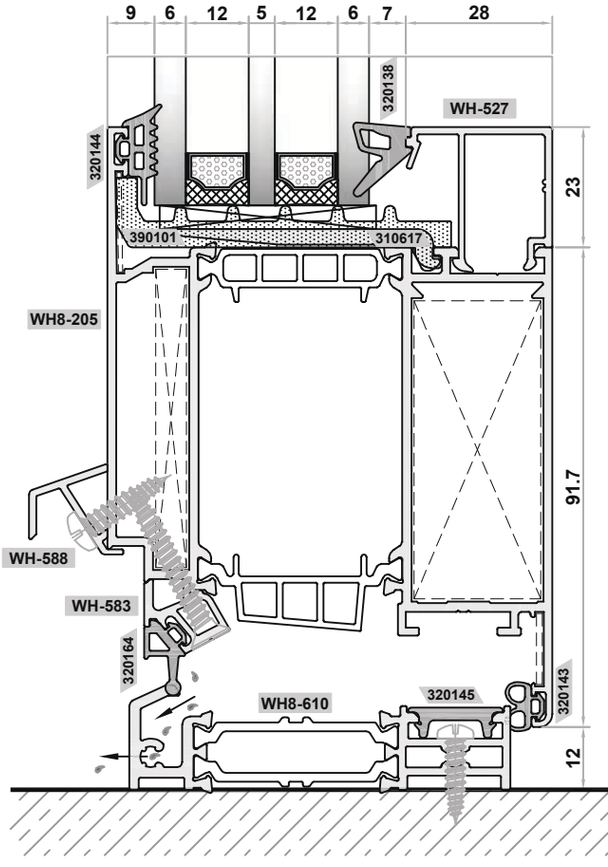
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

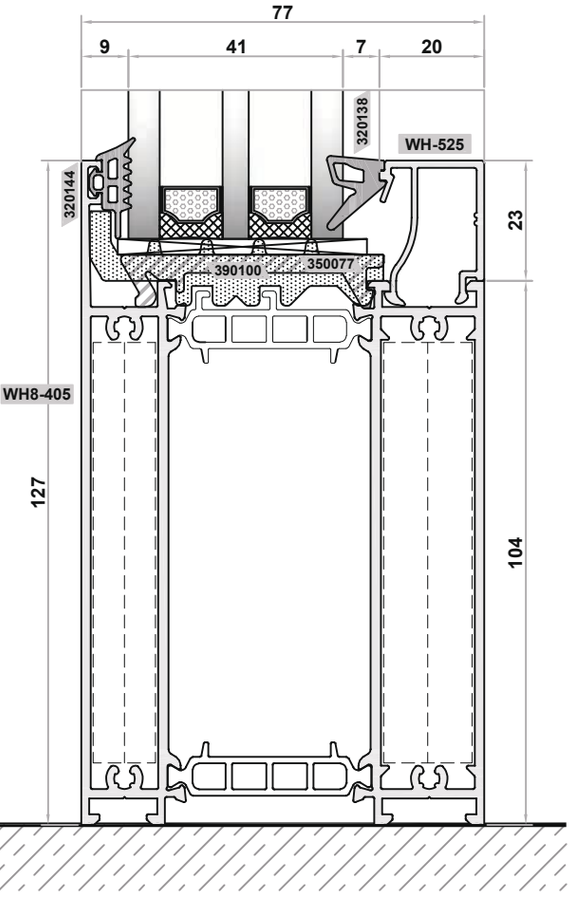


ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1



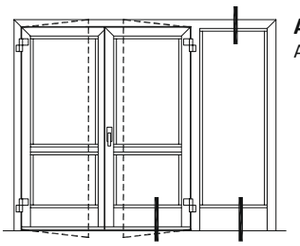




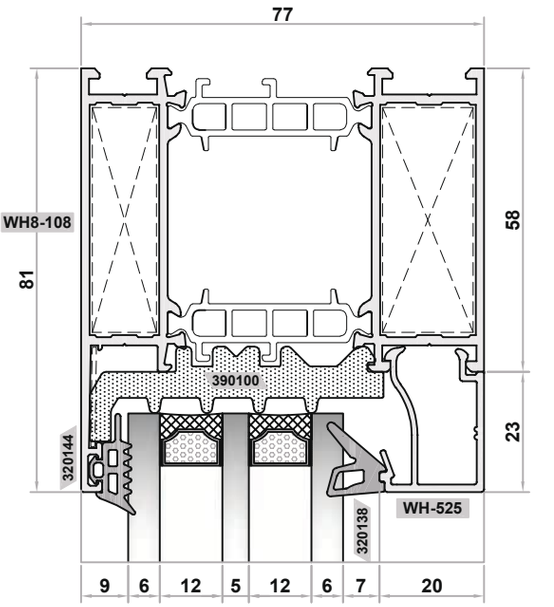


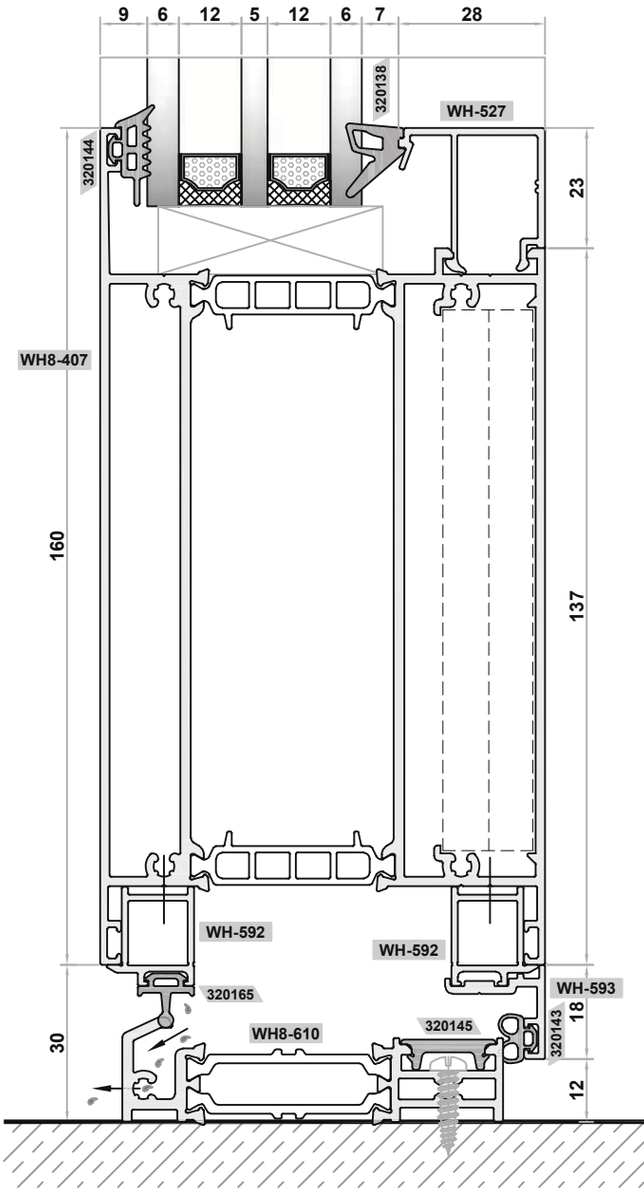
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

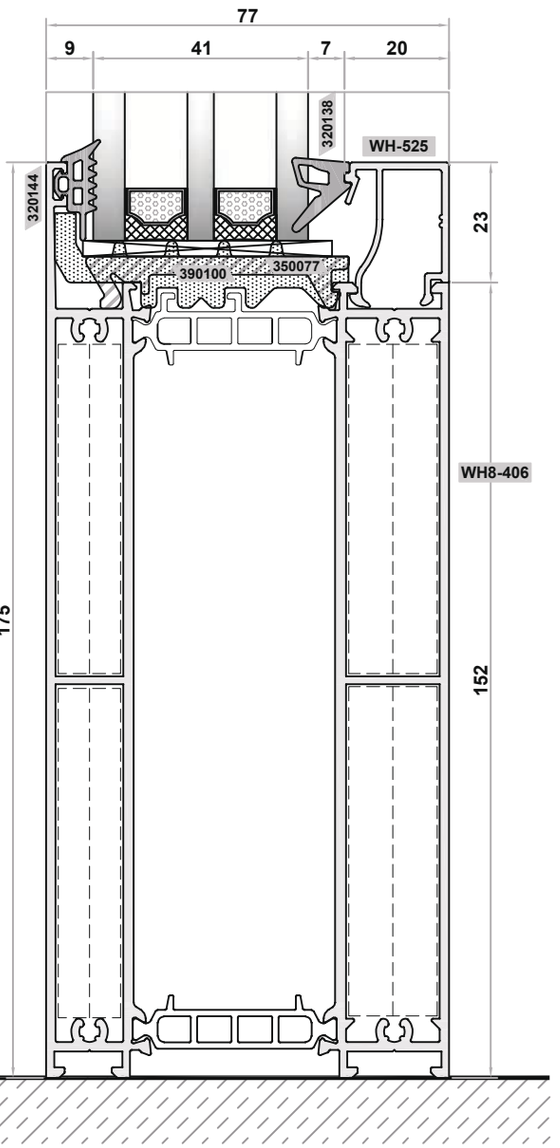
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



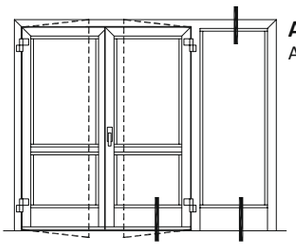
ALTERNATİF EŞİK DETAYI: 2
ALTERNATIVE SILL DETAIL NO: 2



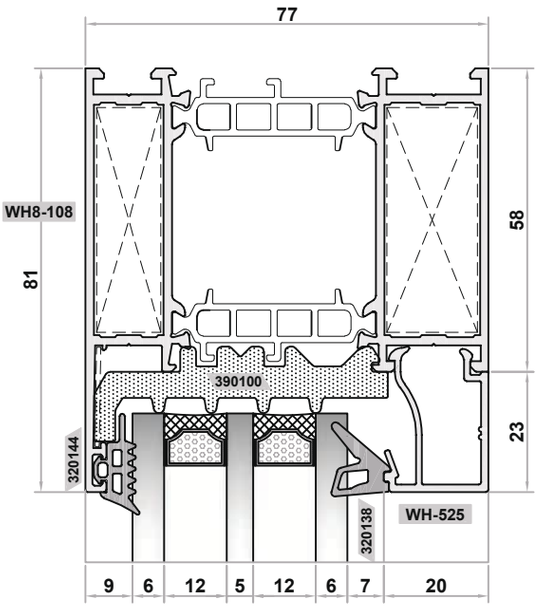


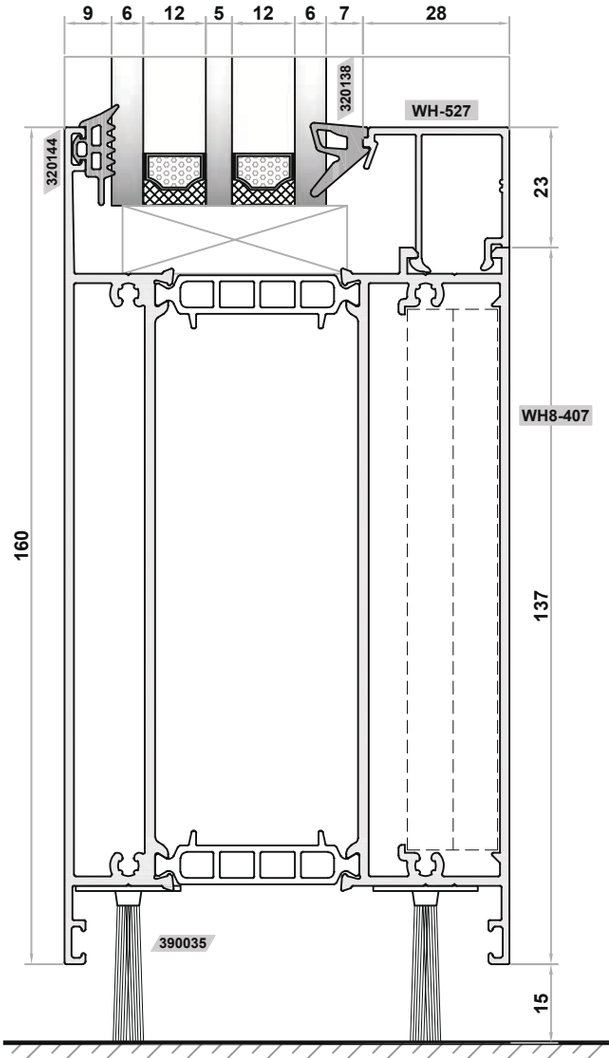


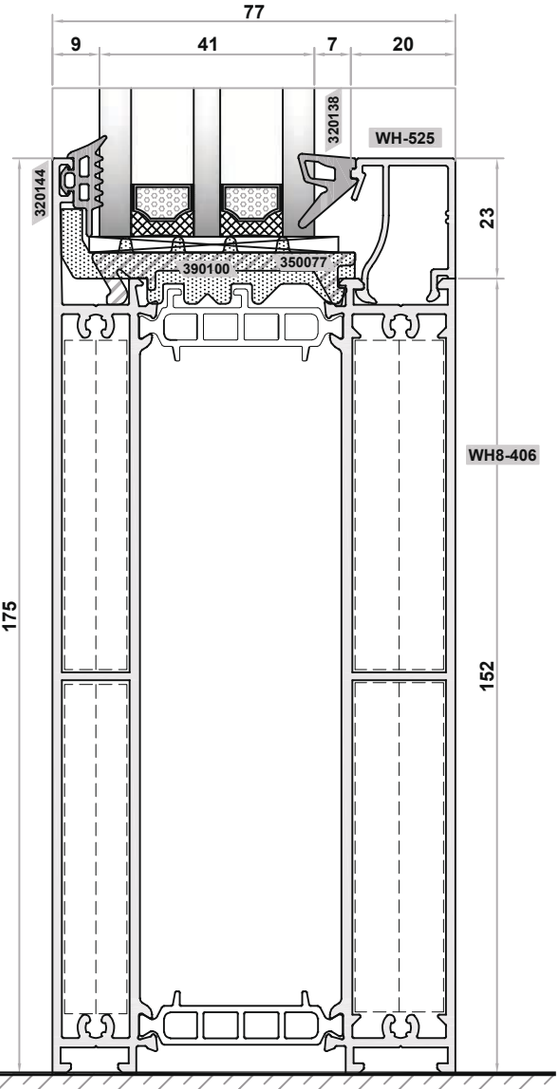
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

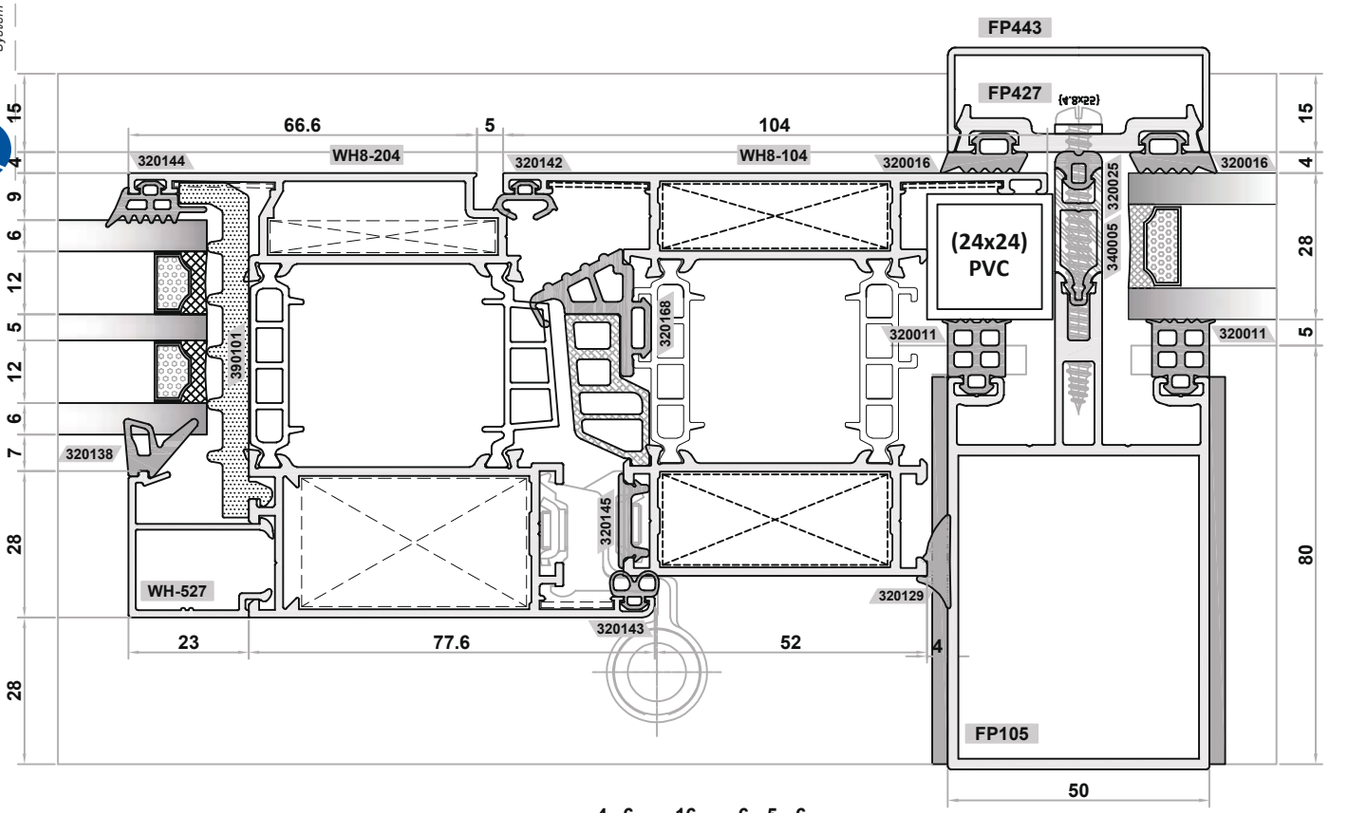


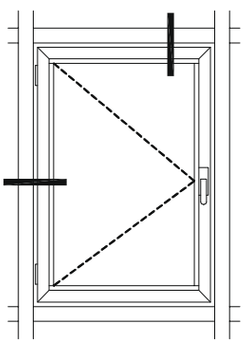




Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

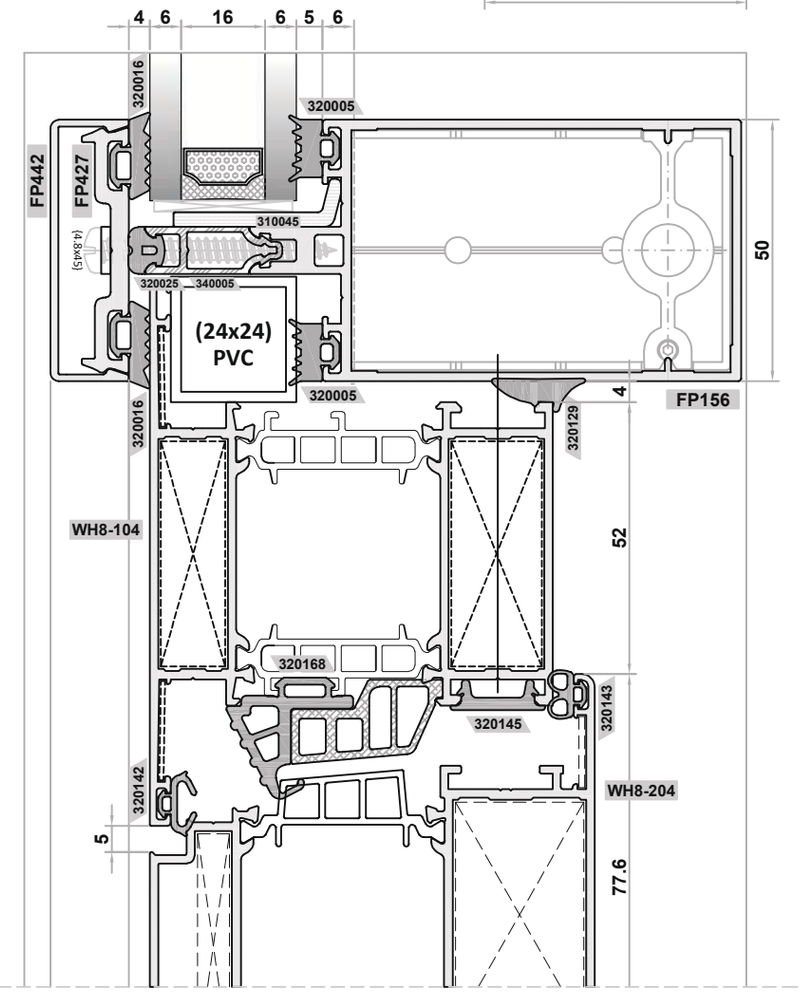
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



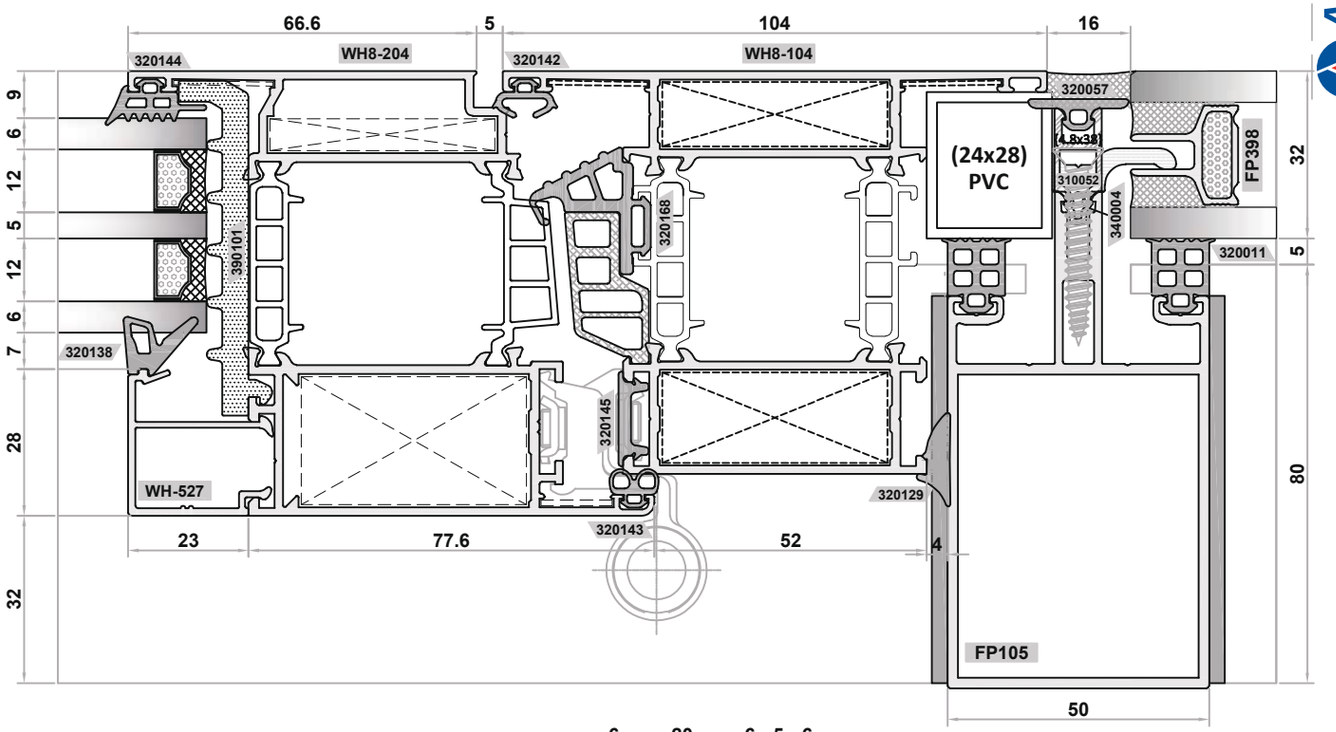


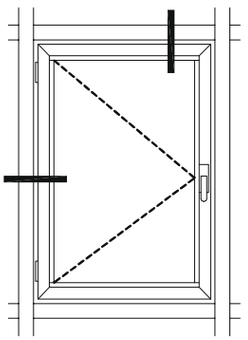
KAPAKLI CEPHE İÇERİSİNDE İÇE AÇILIR BİNİLİ KAPI DETAYLARI

INWARD OPENING STEP DOOR INSIDE CAPPED CURTAIN WALL DETAILS



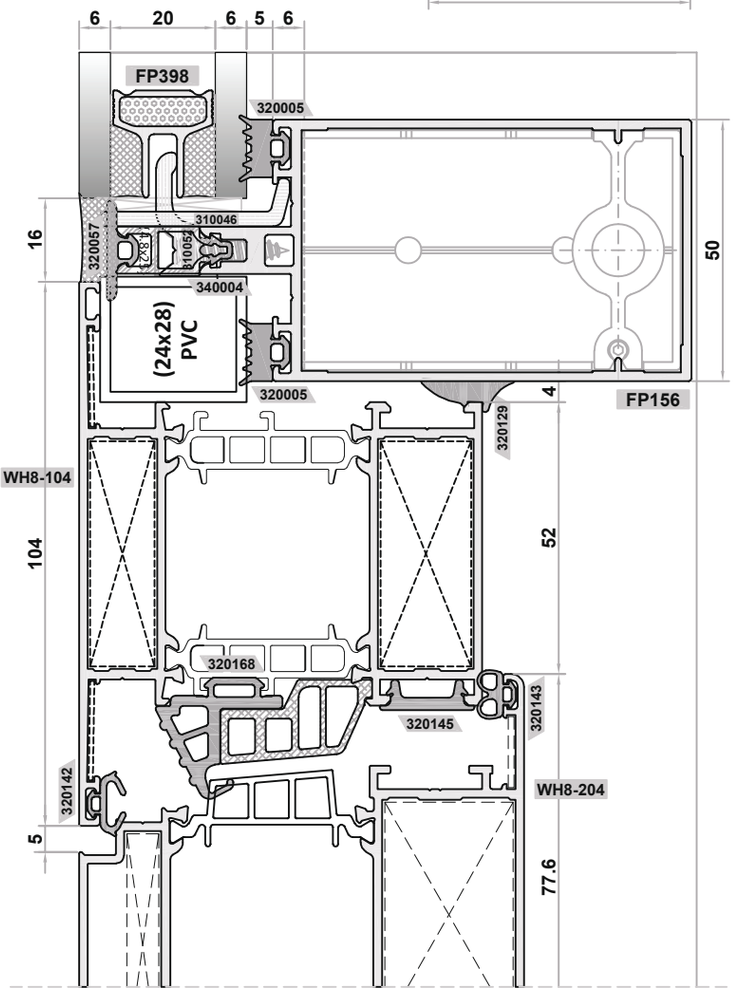
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





SİLİKON CEPHE İÇERİSİNDE İÇE AÇILIR BİNİLİ KAPI DETAYLARI

INWARD OPENING STEP DOOR INSIDE FOURSIDE SYSTEM DETAILS



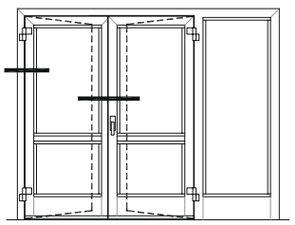
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

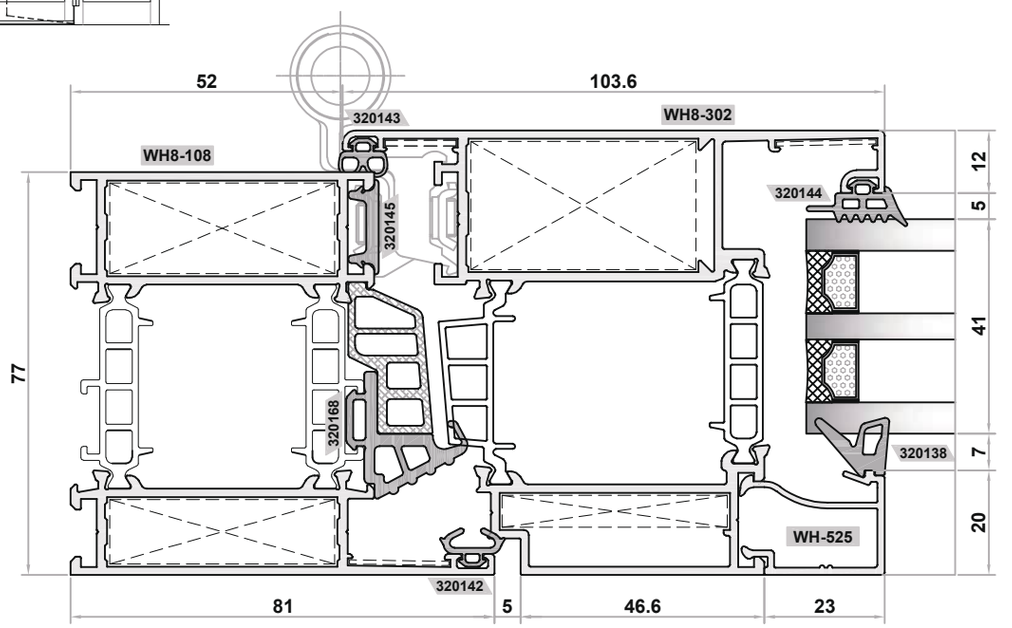
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

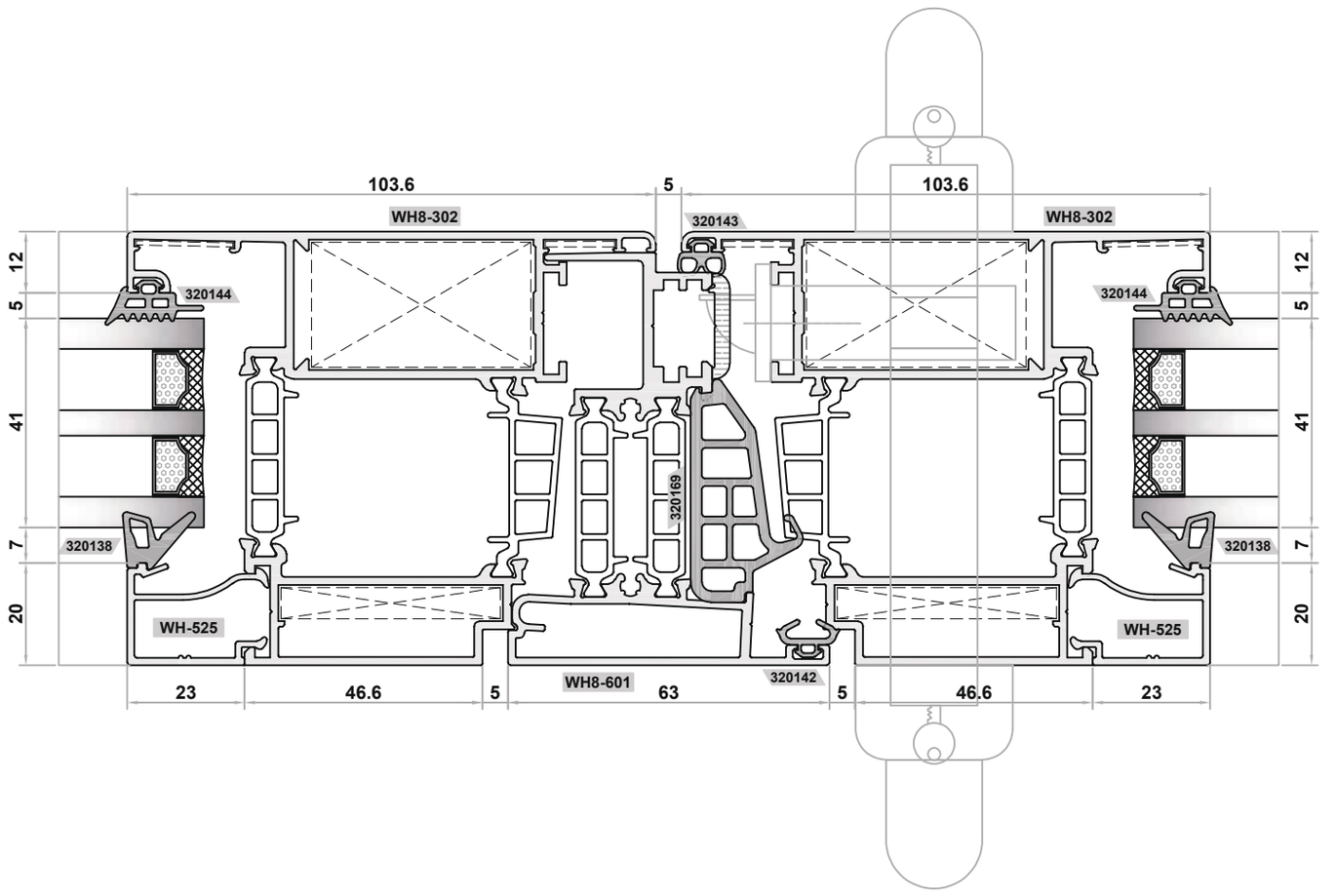
DIŞA AÇILIR BİNİLİ KAPI DETAYLARI

OUTWARD OPENING STEP DOOR DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

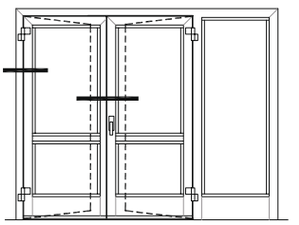


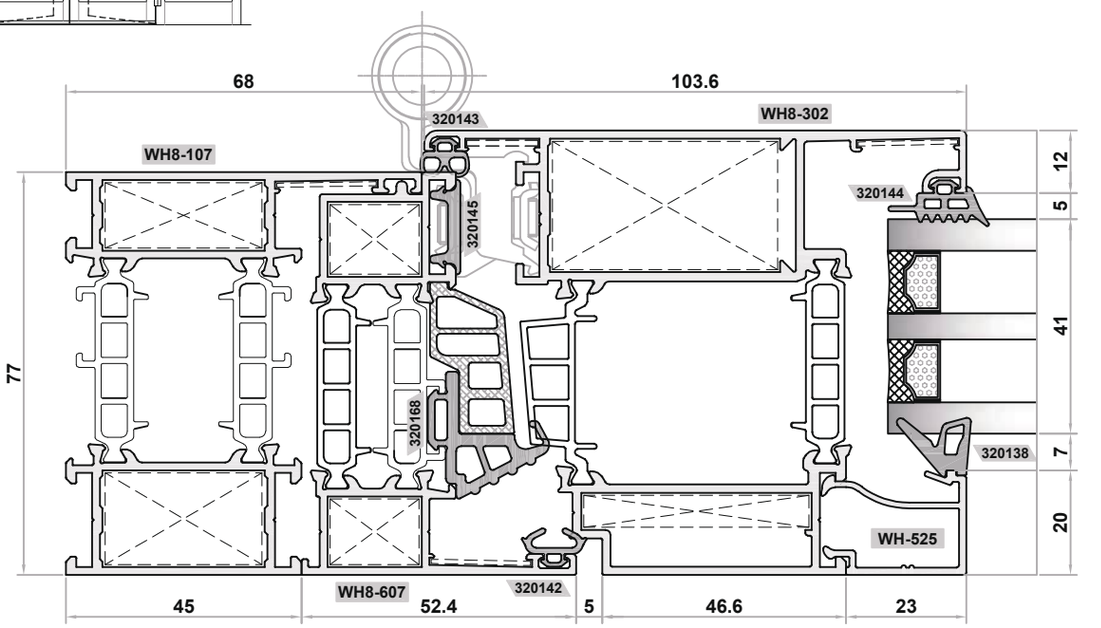


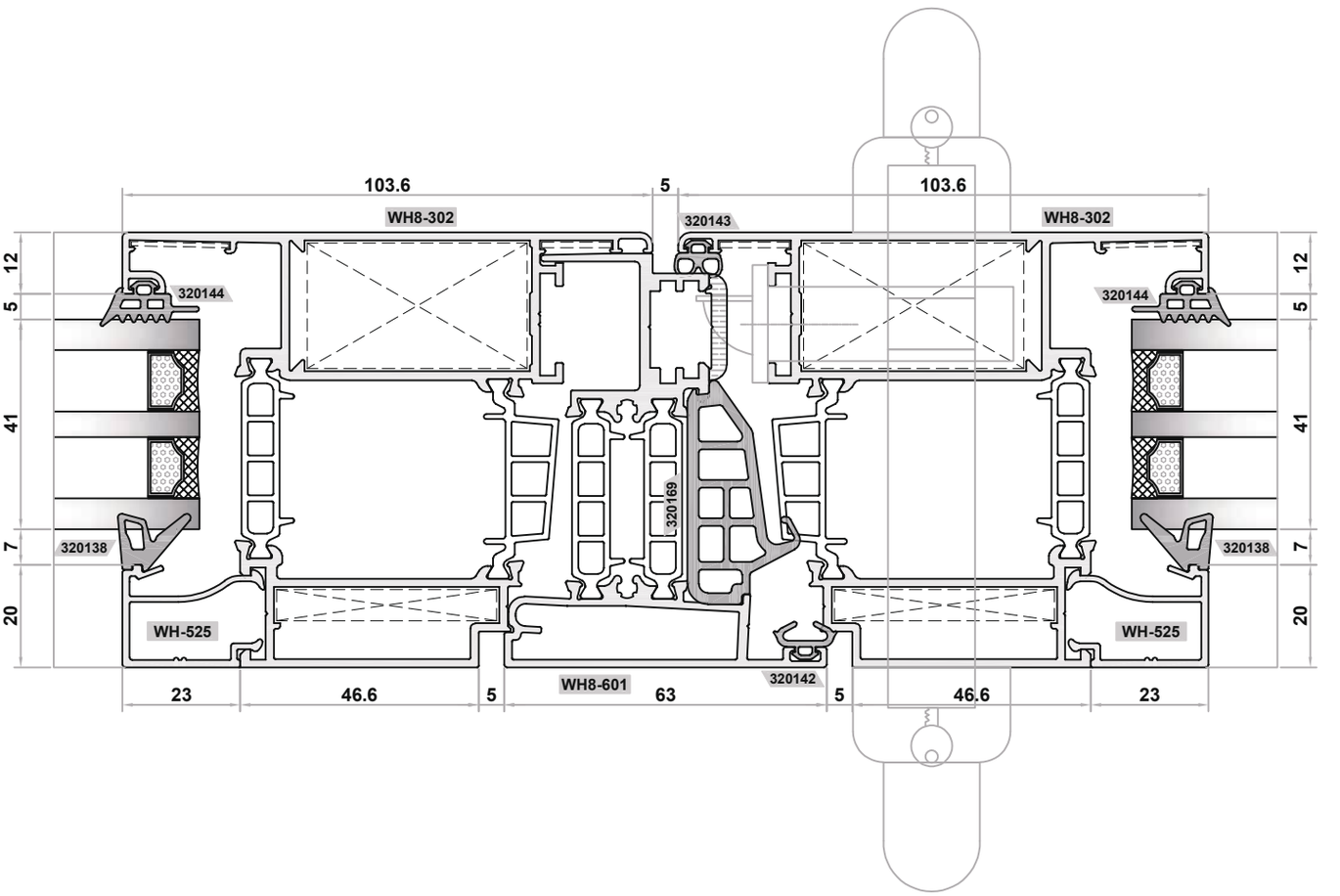


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

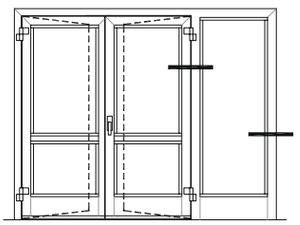
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

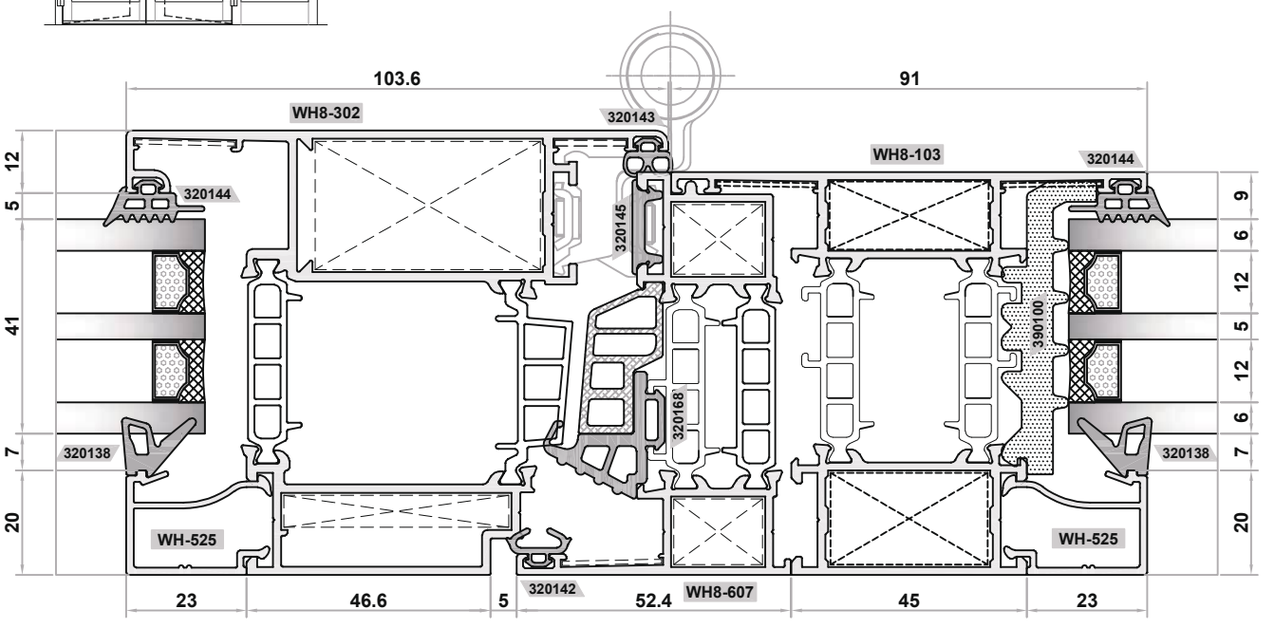


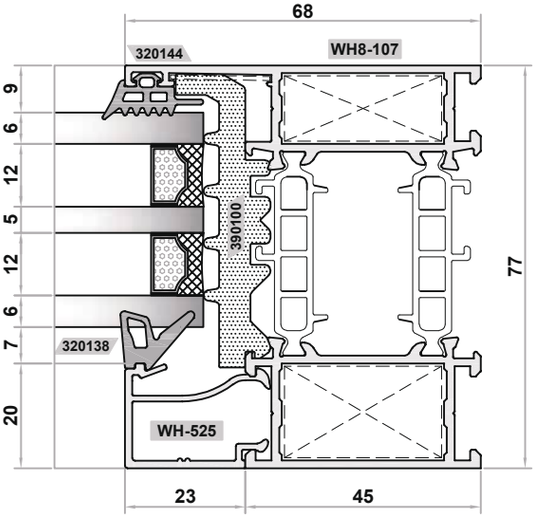




Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

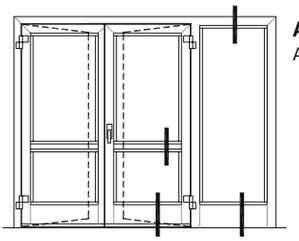




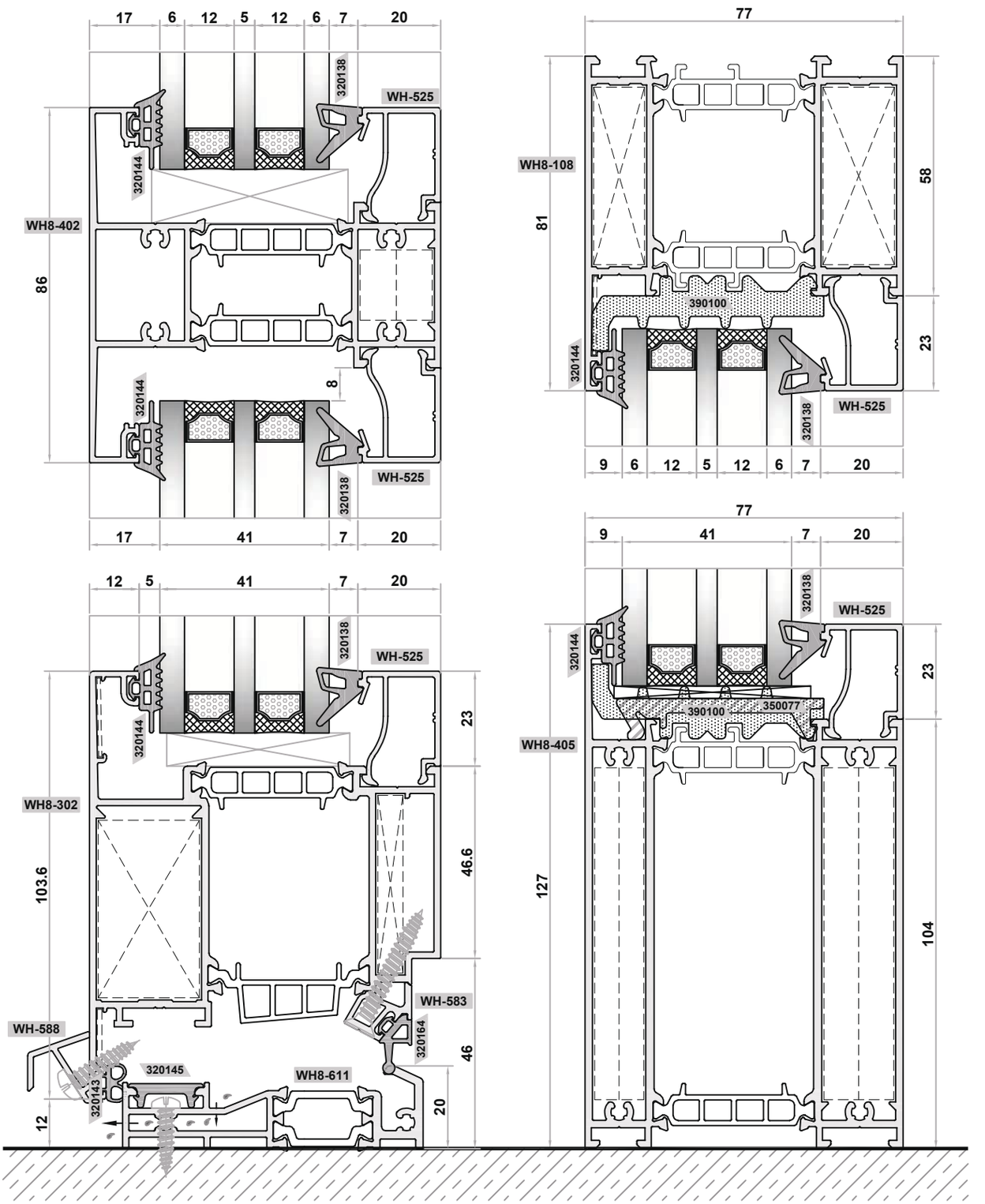


Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

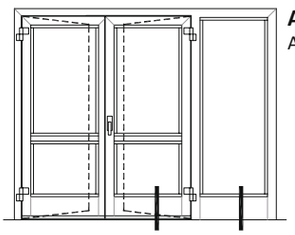
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



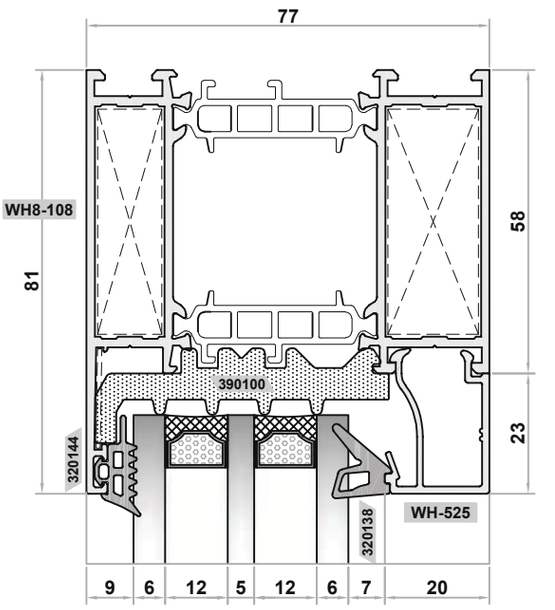
ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1

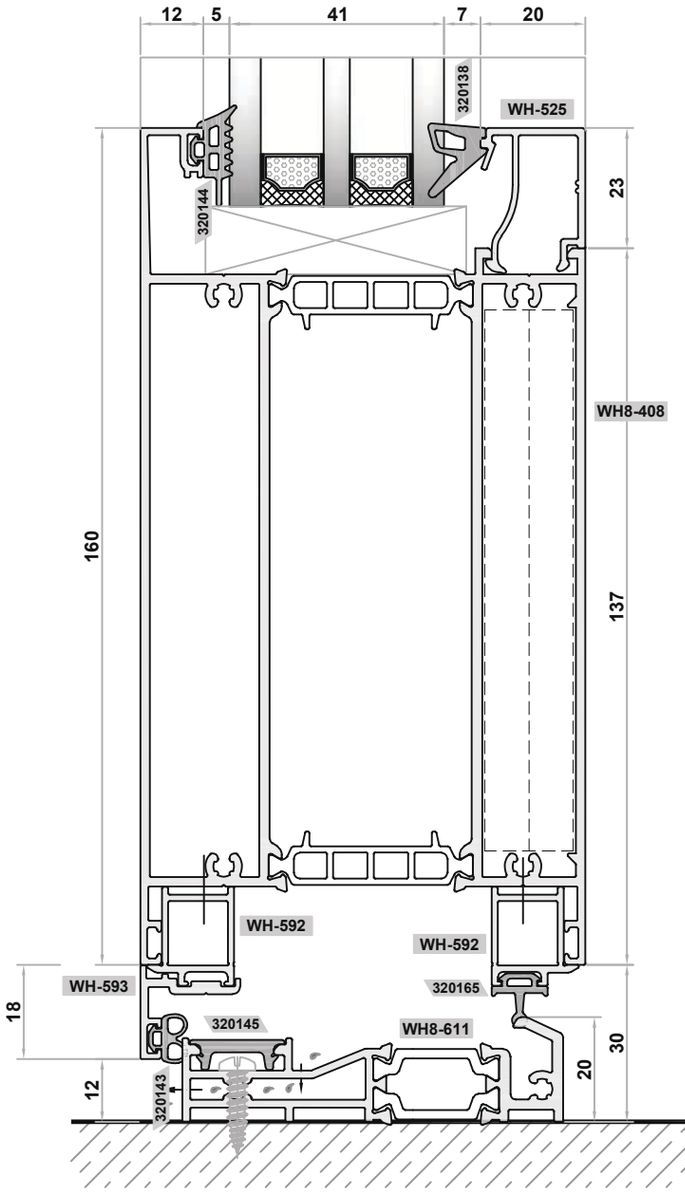


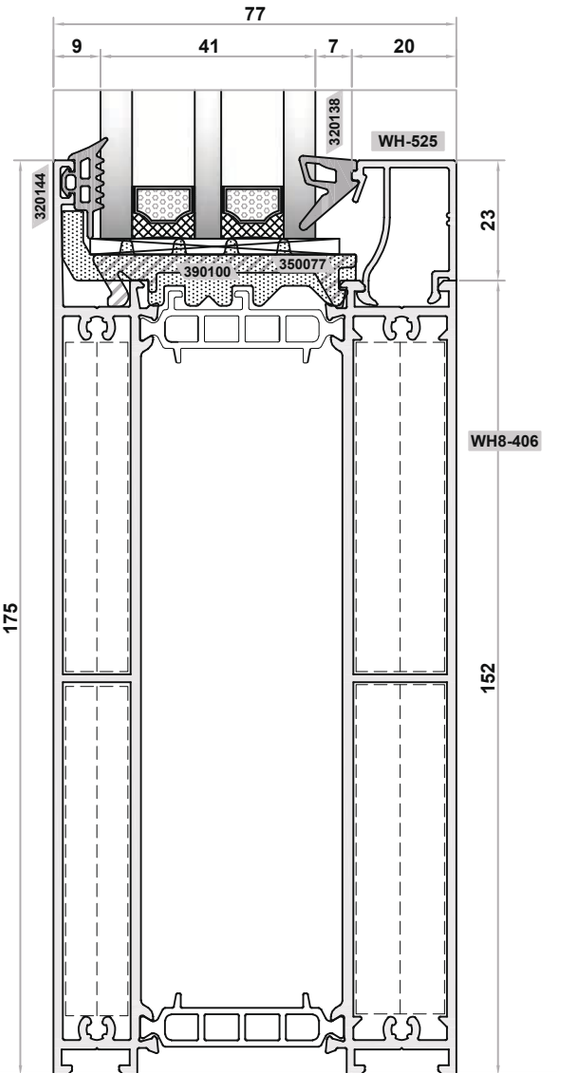
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



ALTERNATİF EŞİK DETAYI: 2
ALTERNATIVE SILL DETAIL NO: 2

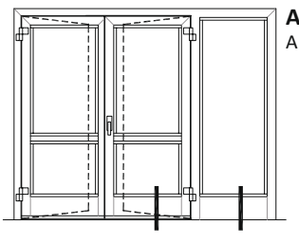




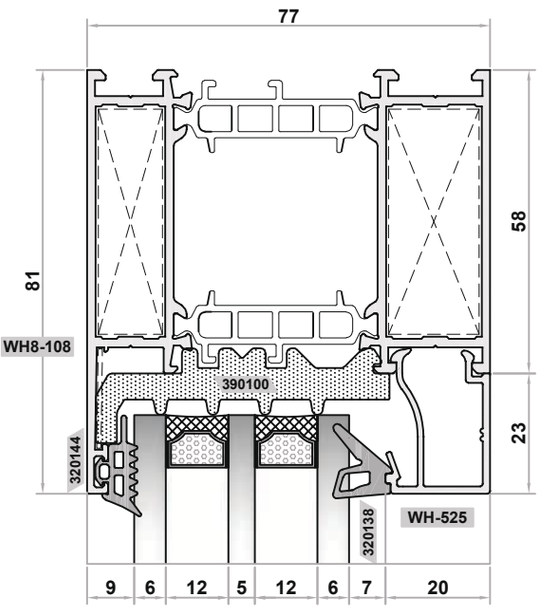


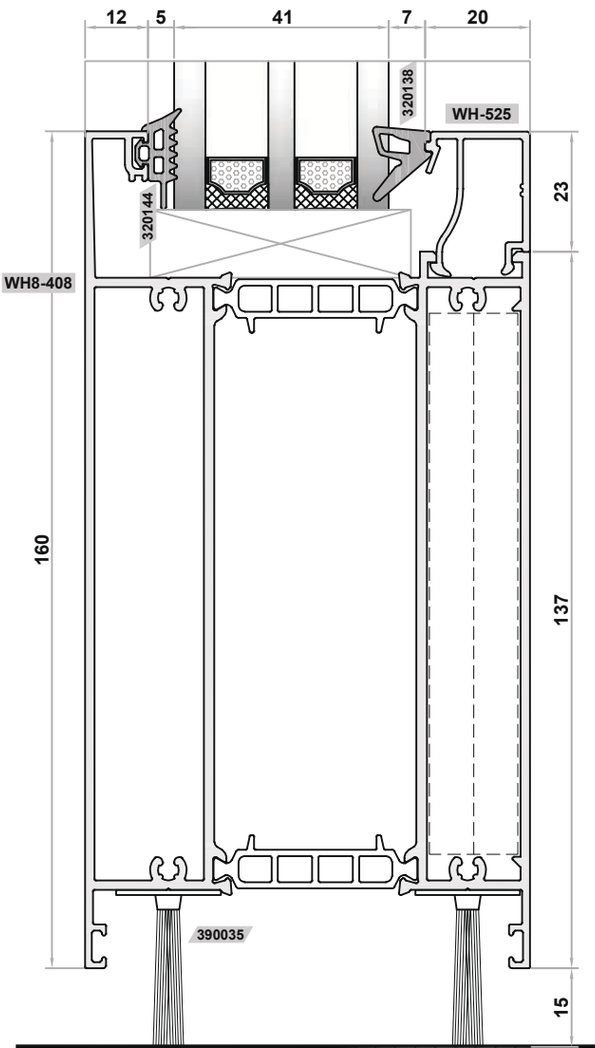
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

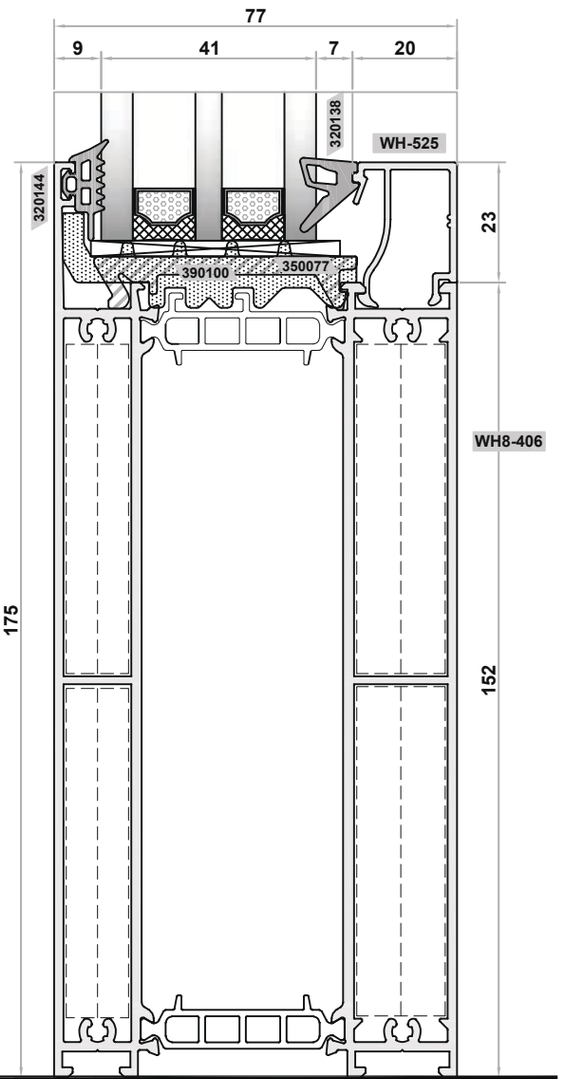
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



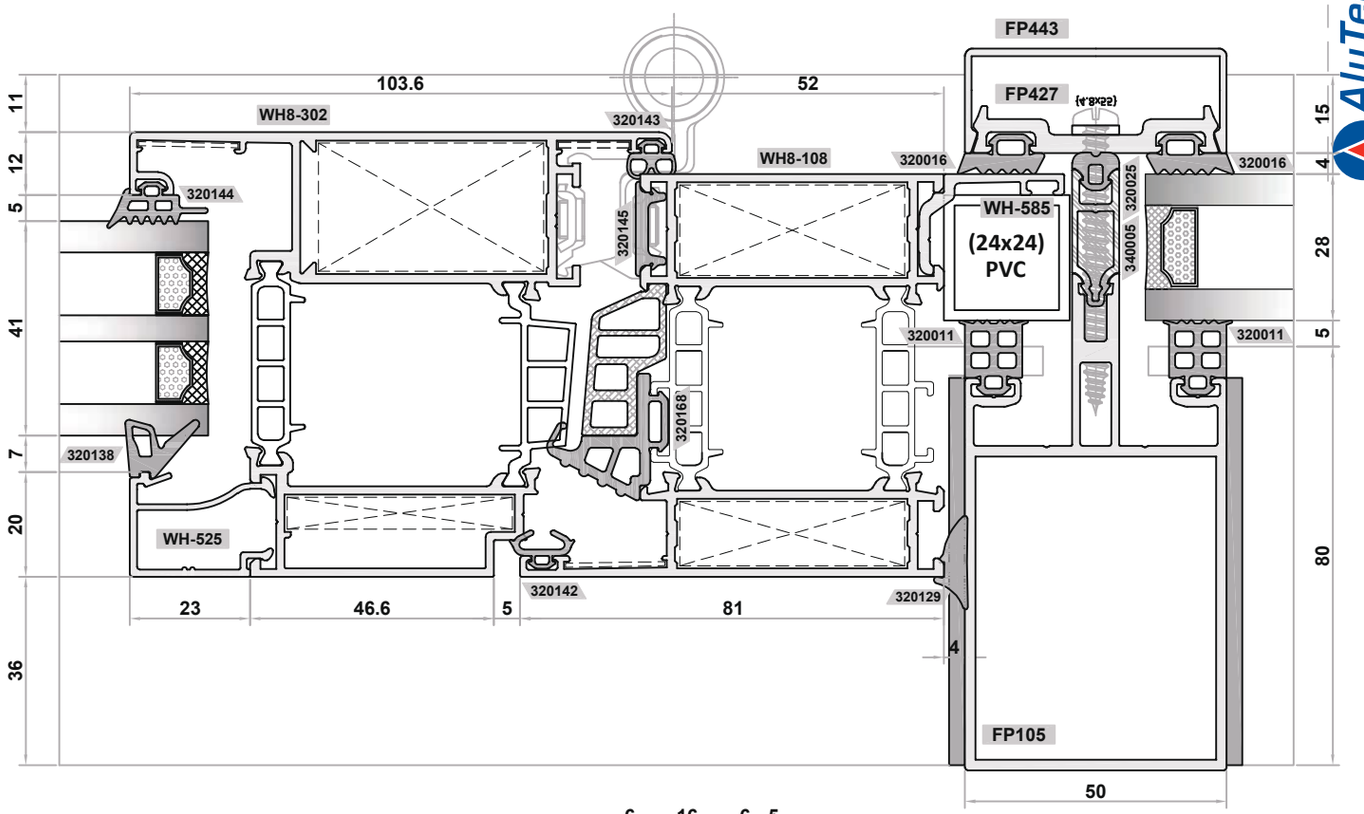
ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

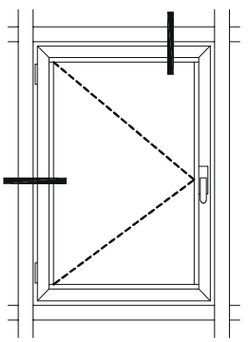






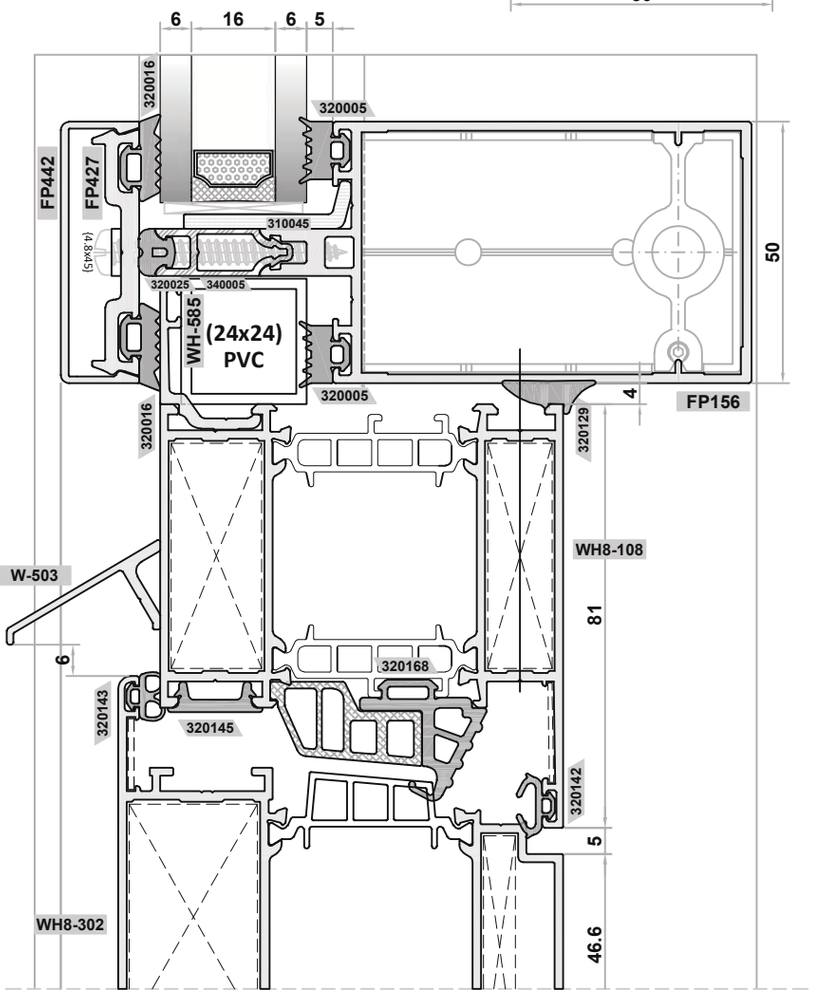
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





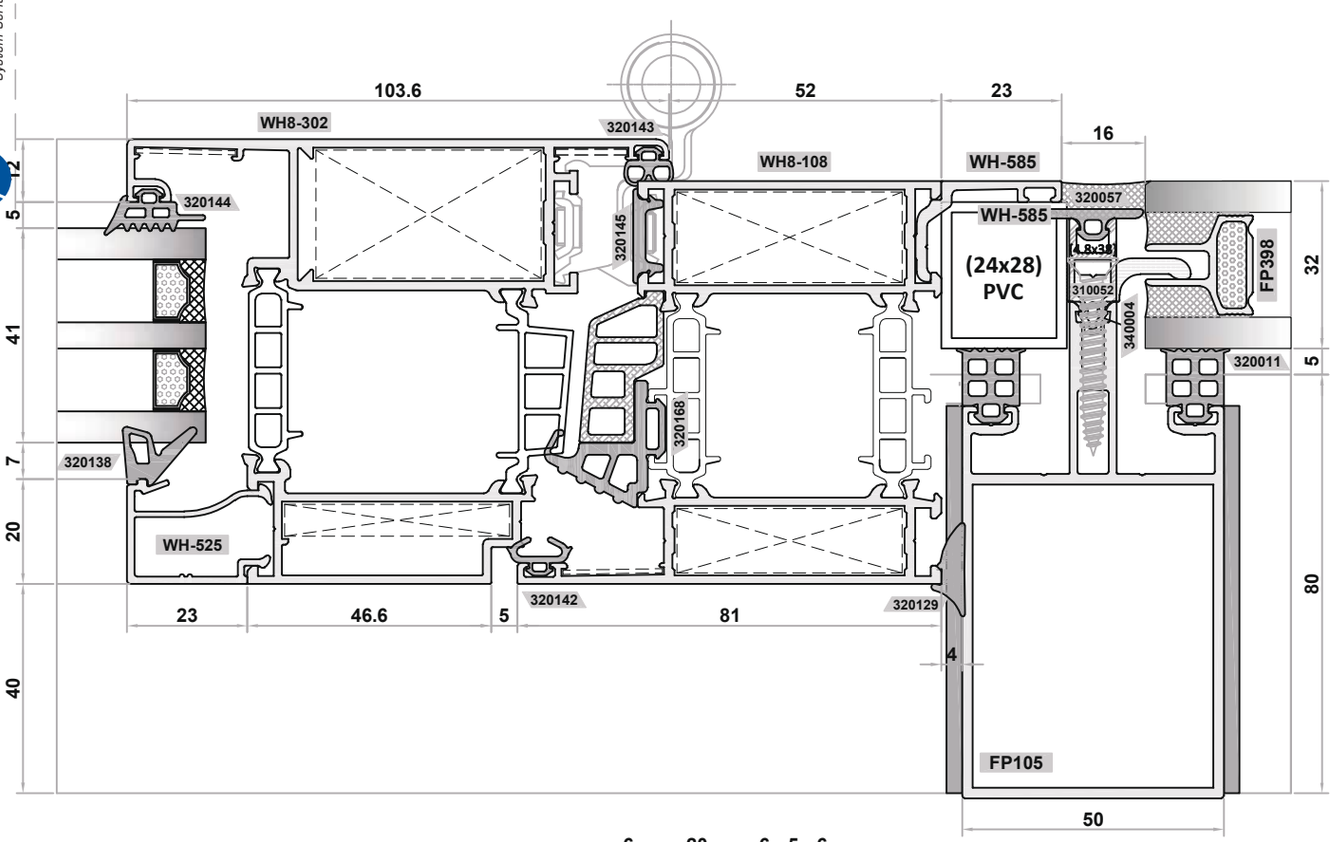
KAPAKLI CEPHE İÇERİSİNDE DIŞA AÇILIR BİNİLİ KAPI DETAYLARI

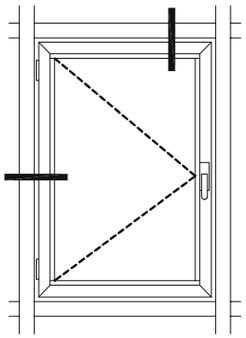
OUTWARD OPENING STEP DOOR INSIDE CAPPED CURTAIN WALL DETAILS



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

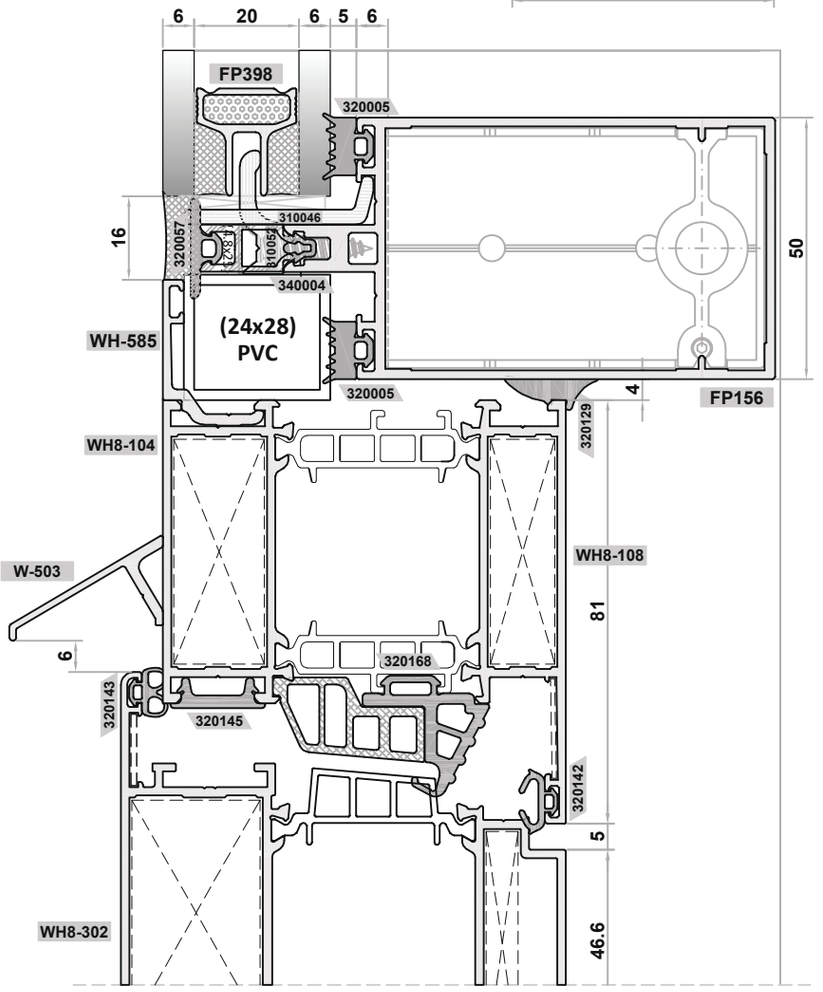
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





SİLİKON CEPHE İÇERİSİNDE DIŞA AÇILIR BİNİLİ KAPI DETAYLARI

OUTWARD OPENING STEP DOOR INSIDE FOURSIDE SYSTEM DETAILS

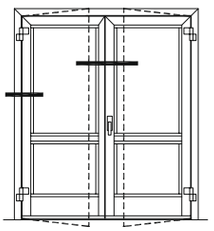


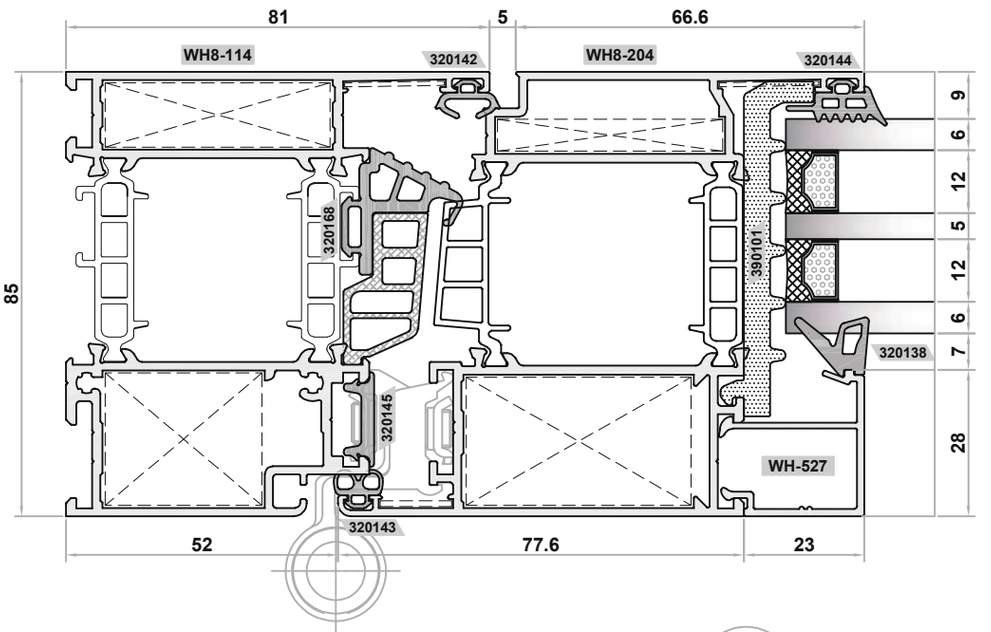
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

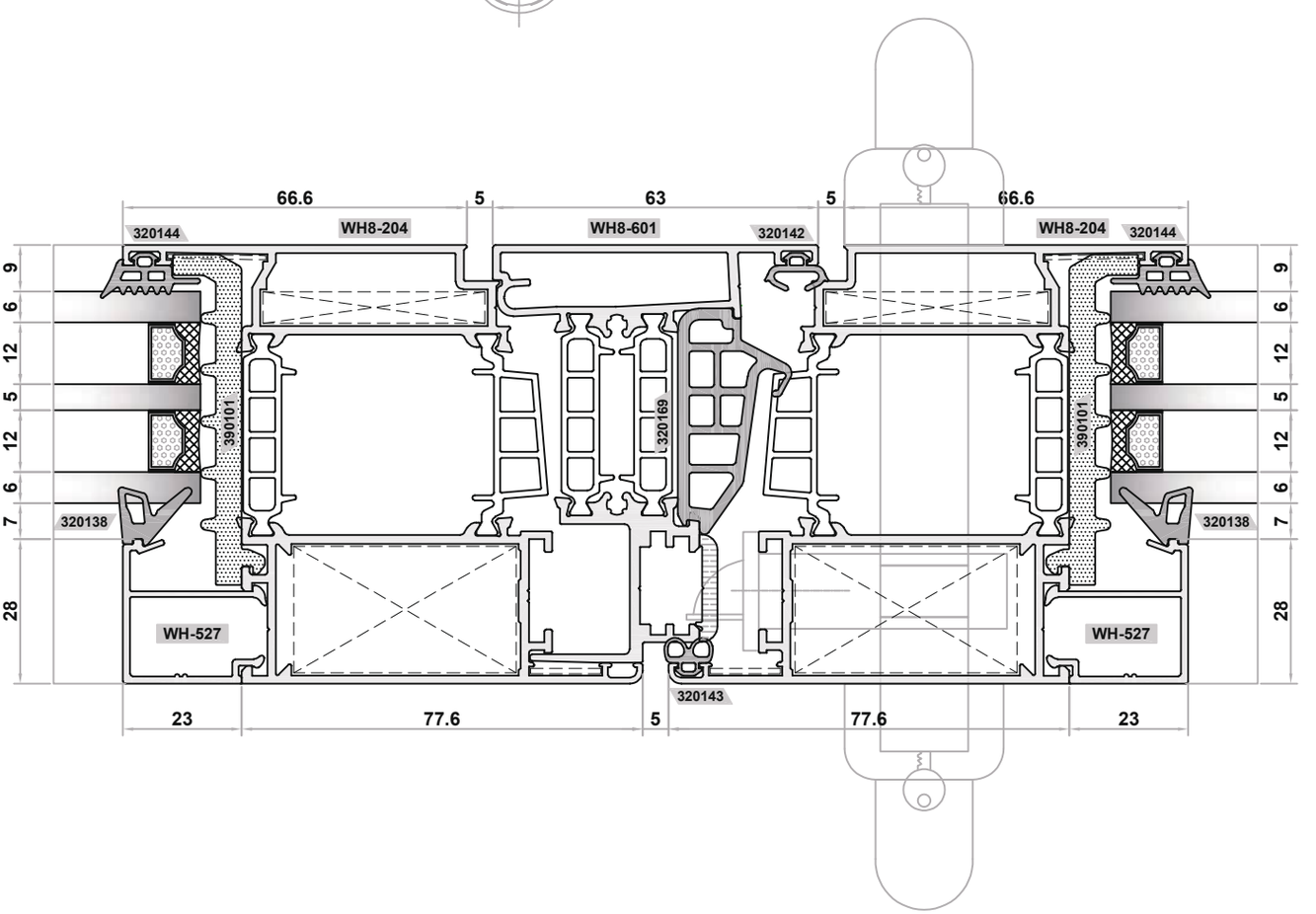
İÇE AÇILIR HEMYÜZ KAPI DETAYLARI

INWARD OPENING FLUSH DOOR DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

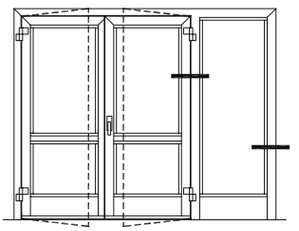


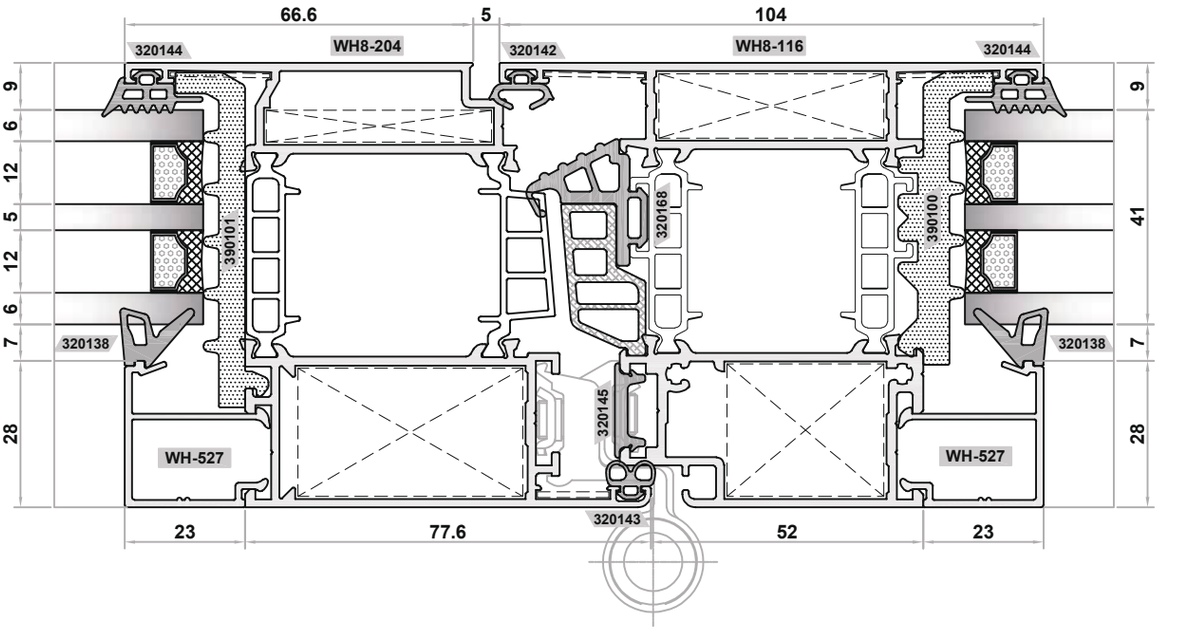


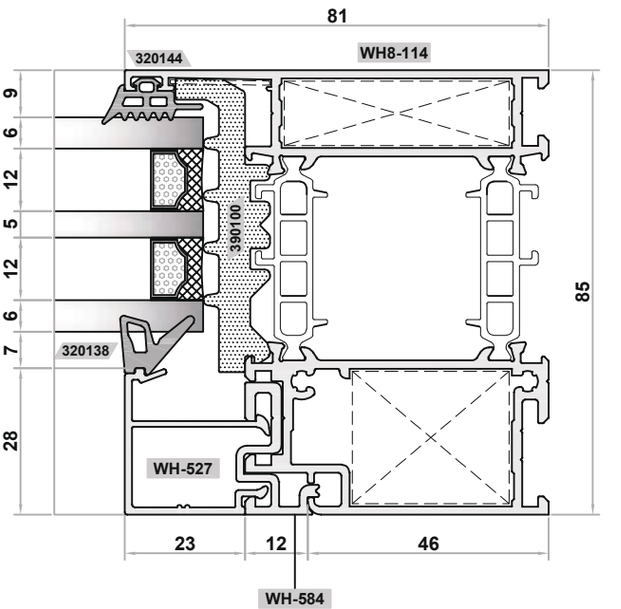


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

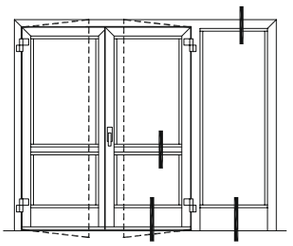
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



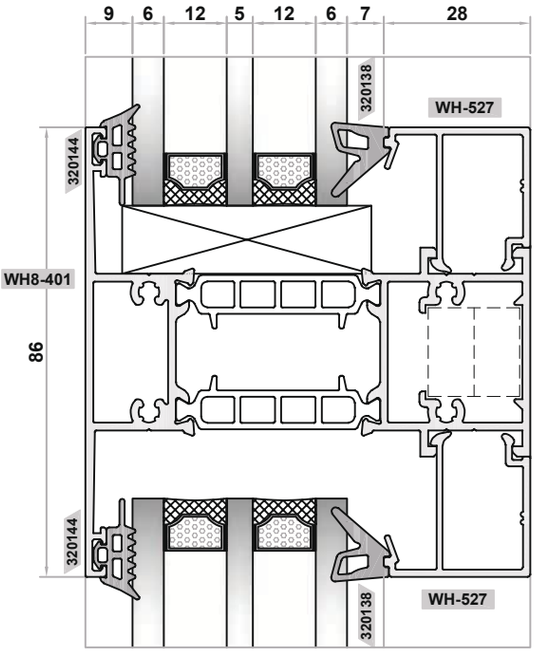


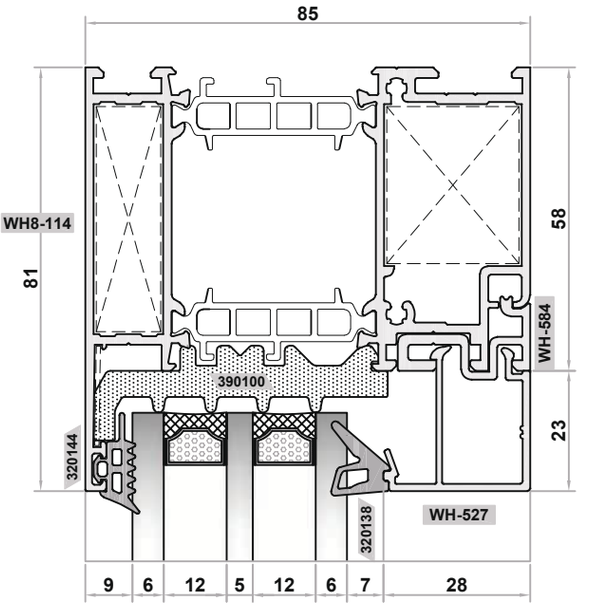


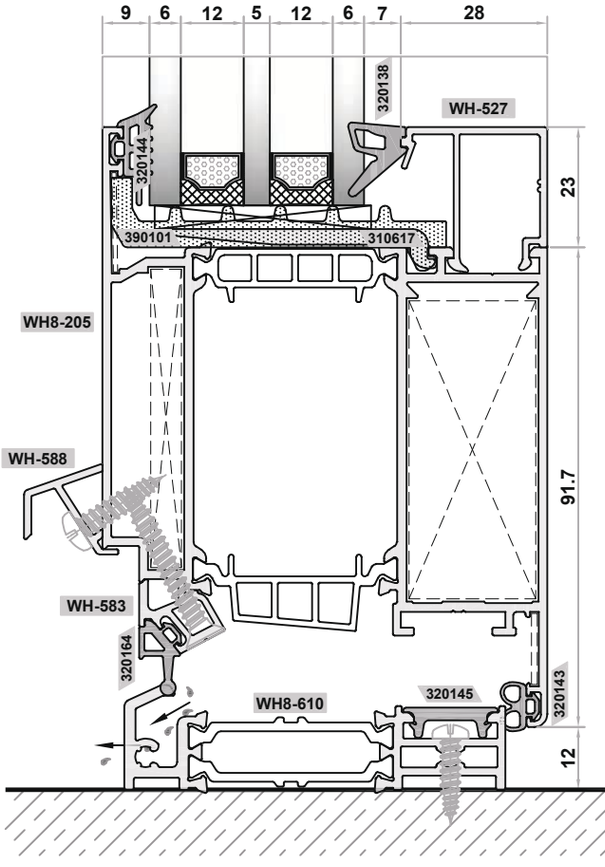
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

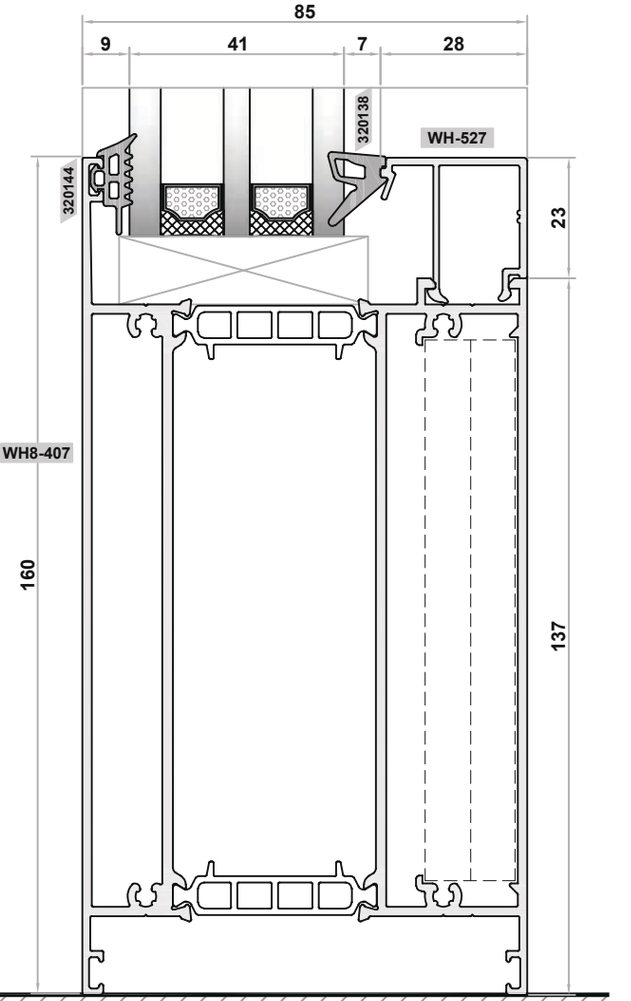


ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1



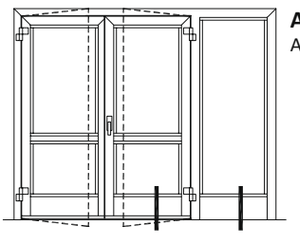




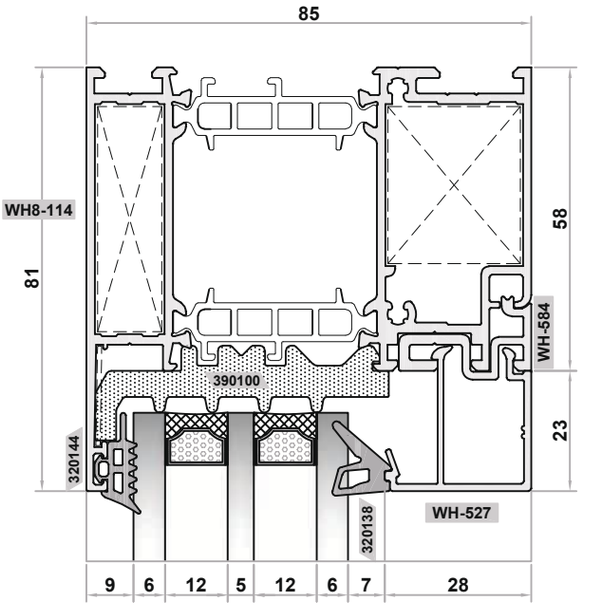


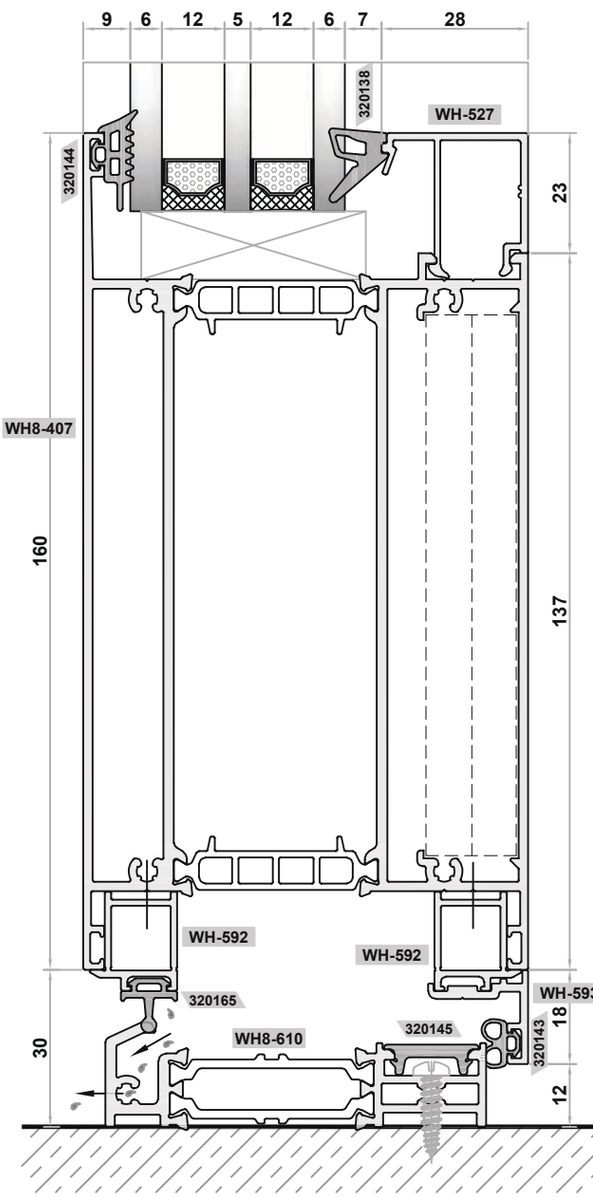
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

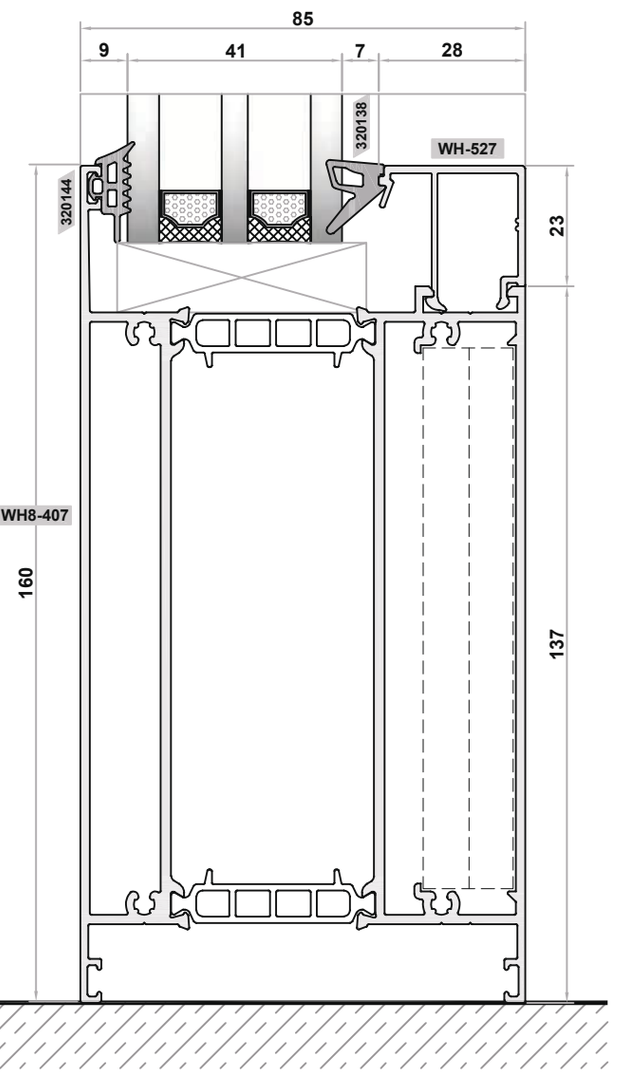
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



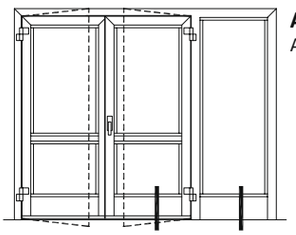
ALTERNATİF EŞİK DETAYI: 2
ALTERNATIVE SILL DETAIL NO: 2



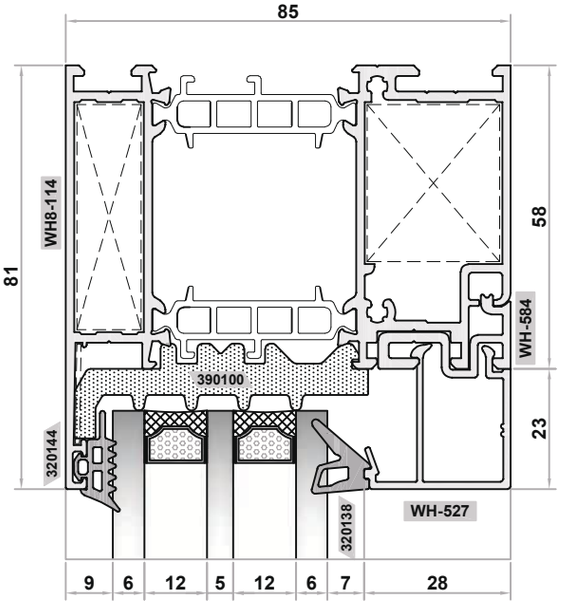


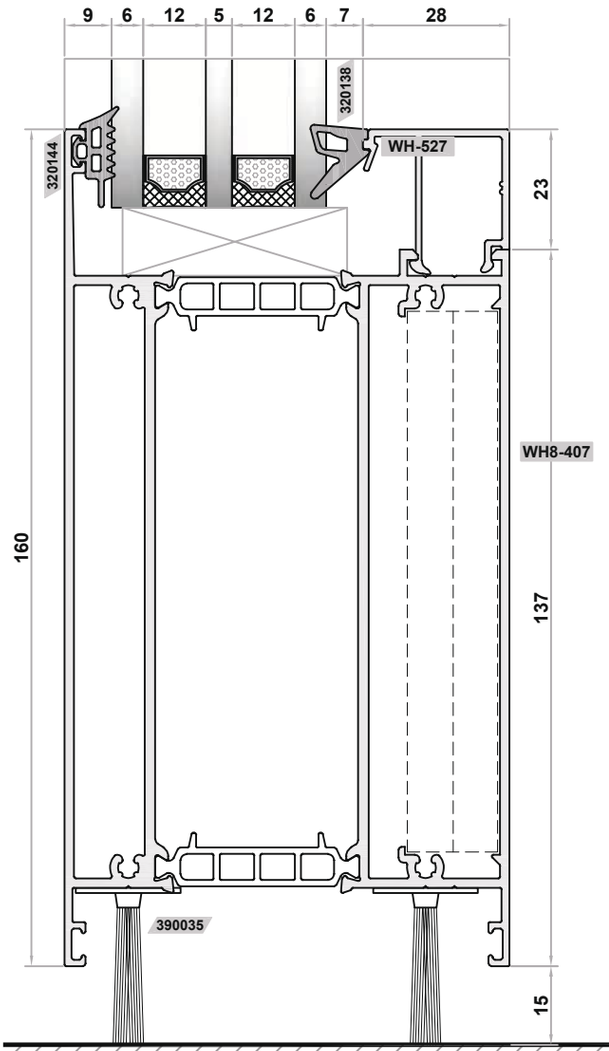


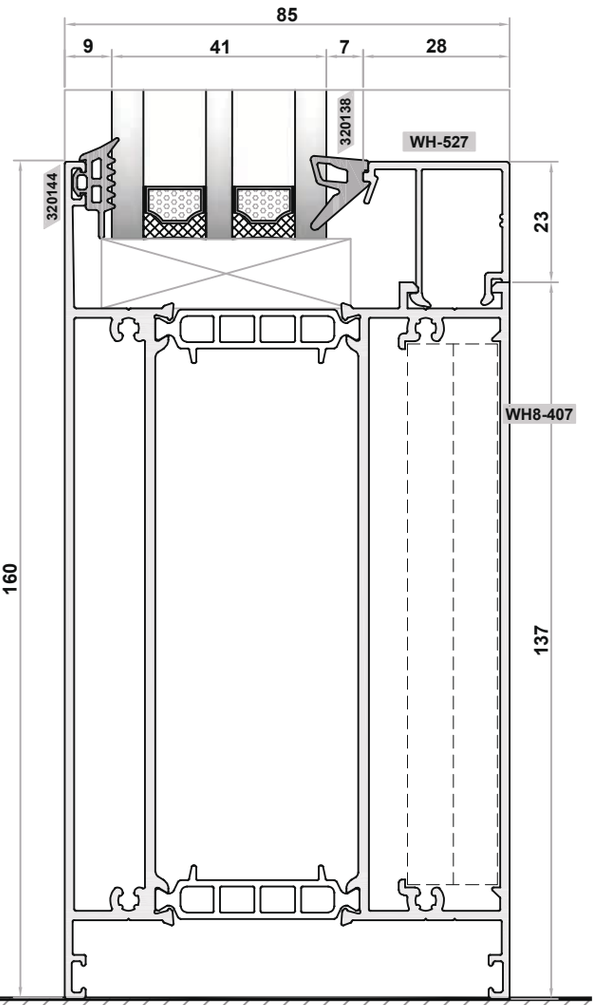
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

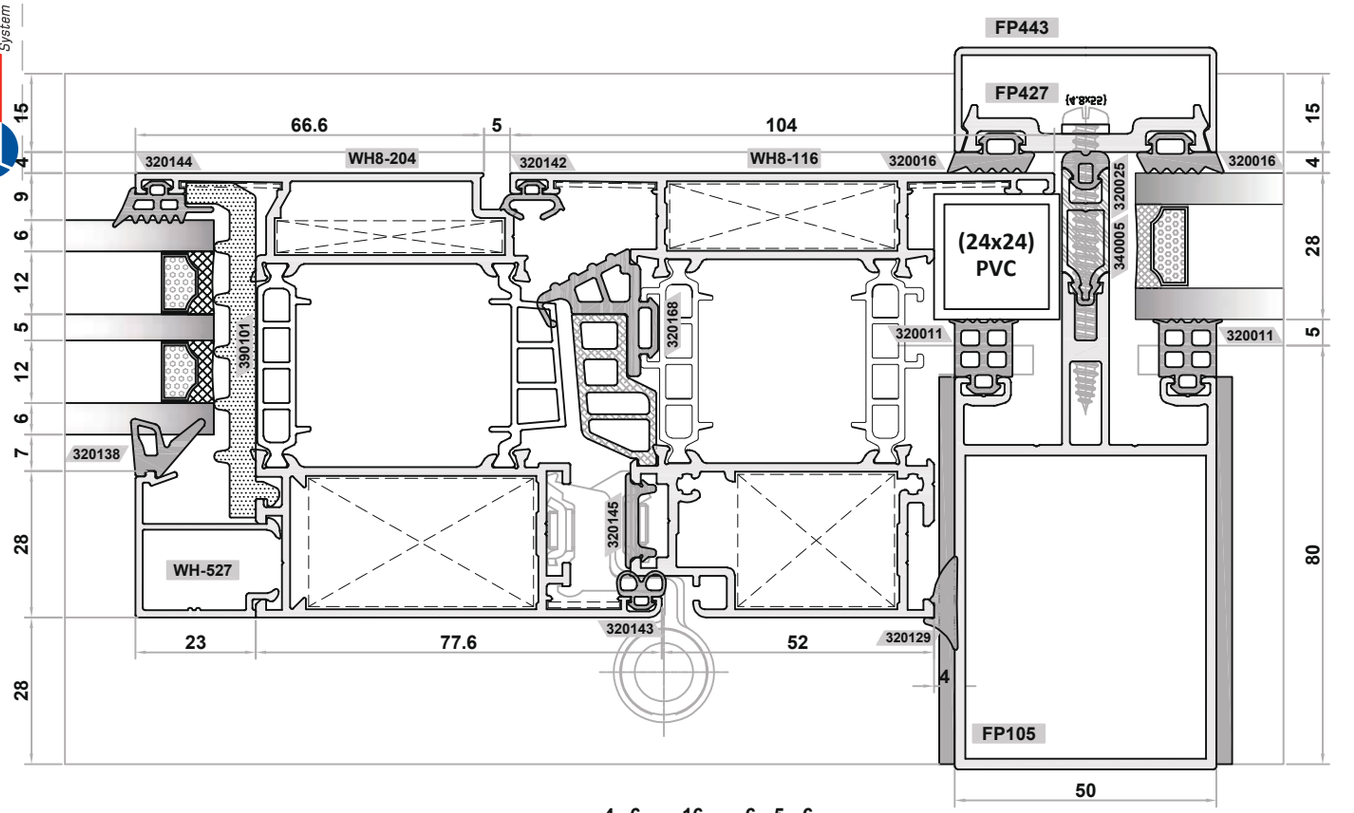


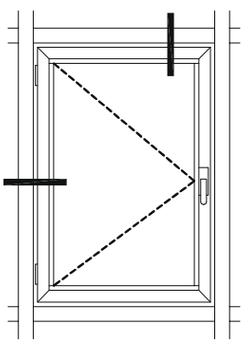




Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

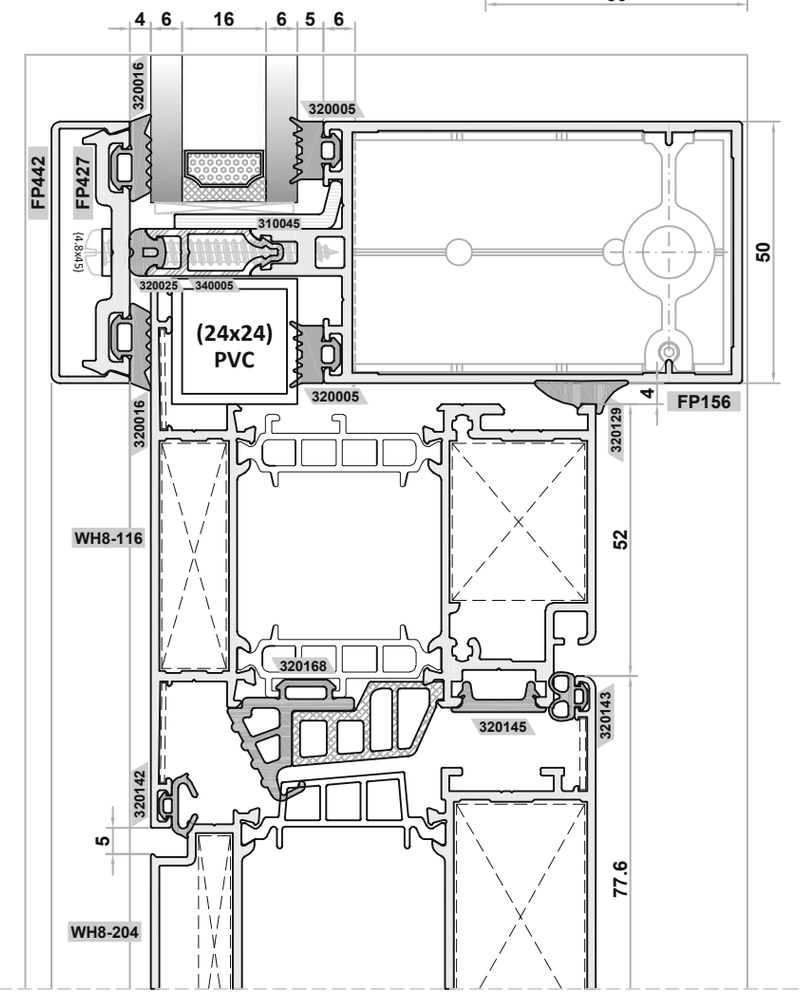
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



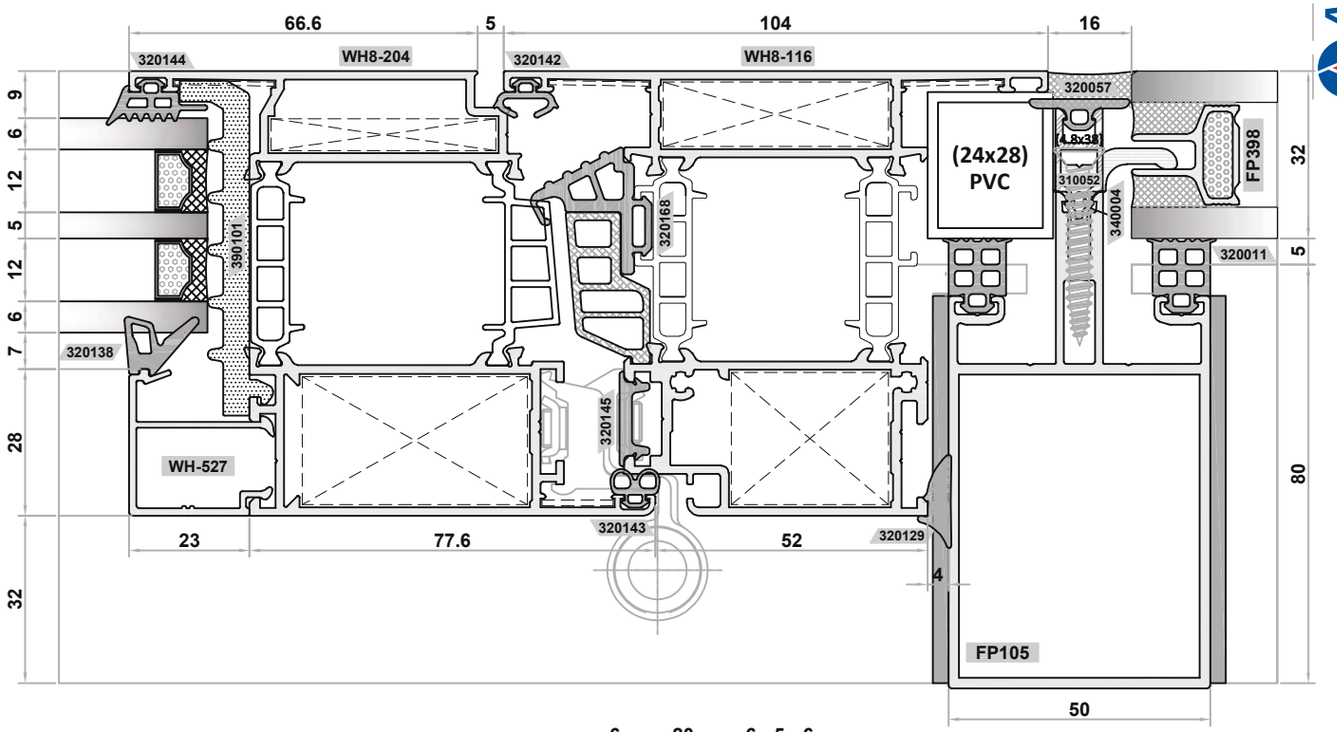


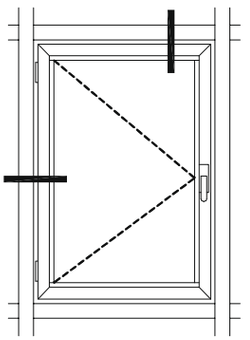
KAPAKLI CEPHE İÇERİSİNDE İÇE AÇILIR HEMYÜZ KAPI DETAYLARI

INWARD OPENING FLUSH DOOR INSIDE CAPPED CURTAIN WALL DETAILS



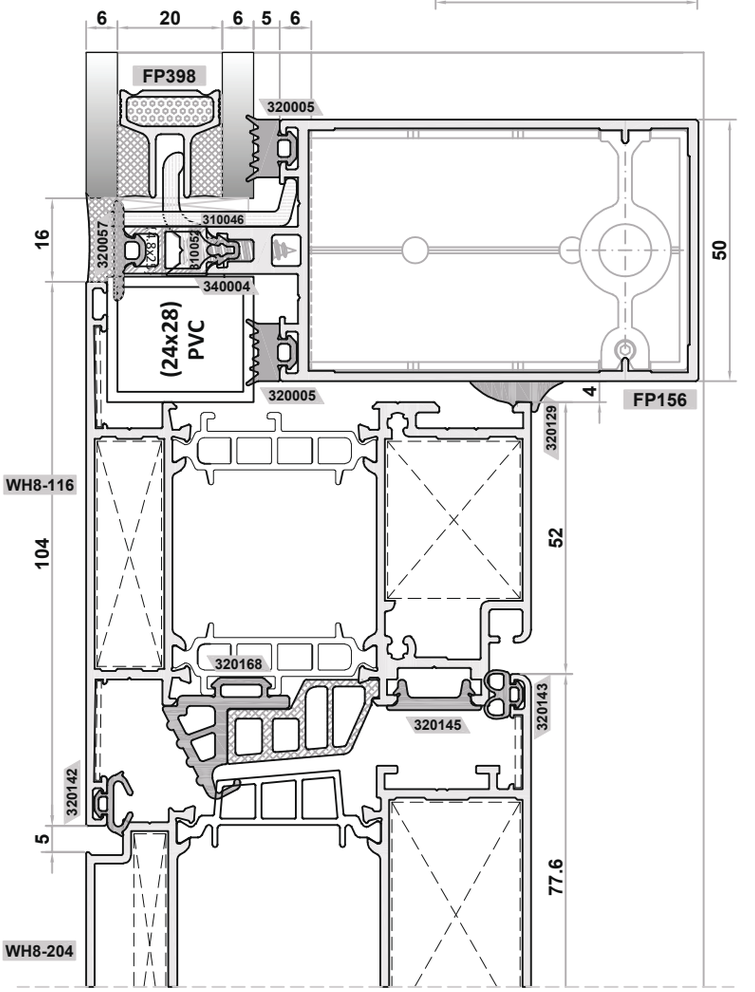
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





SİLİKON CEPHE İÇERİSİNDE İÇE AÇILIR HEMYÜZ KAPI DETAYLARI

INWARD OPENING FLUSH DOOR INSIDE FOURSIDE SYSTEM DETAILS



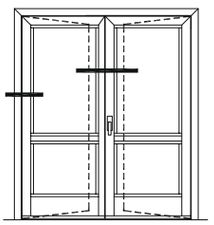
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

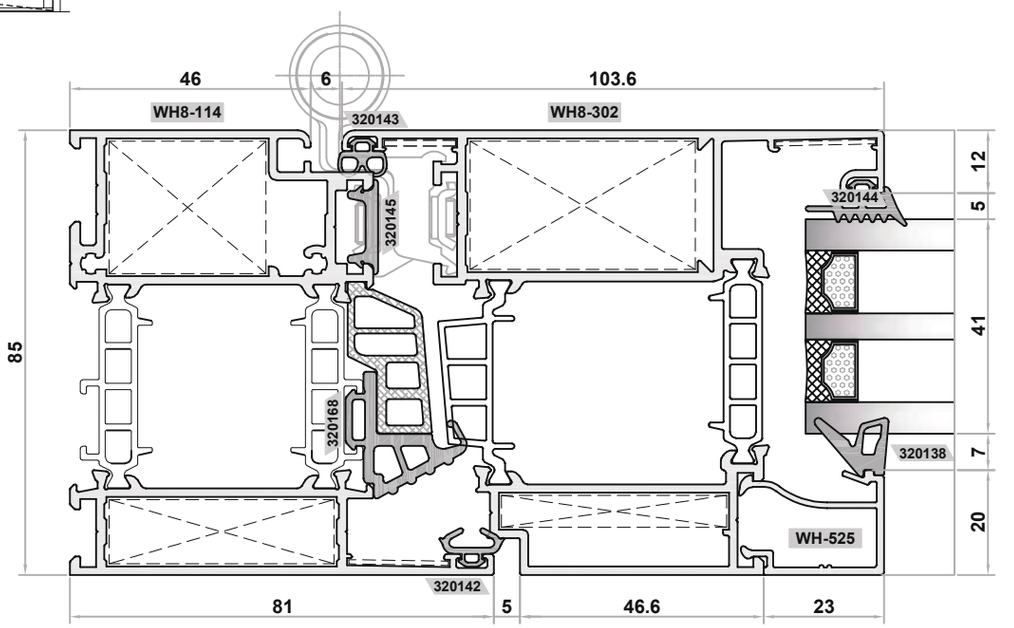
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

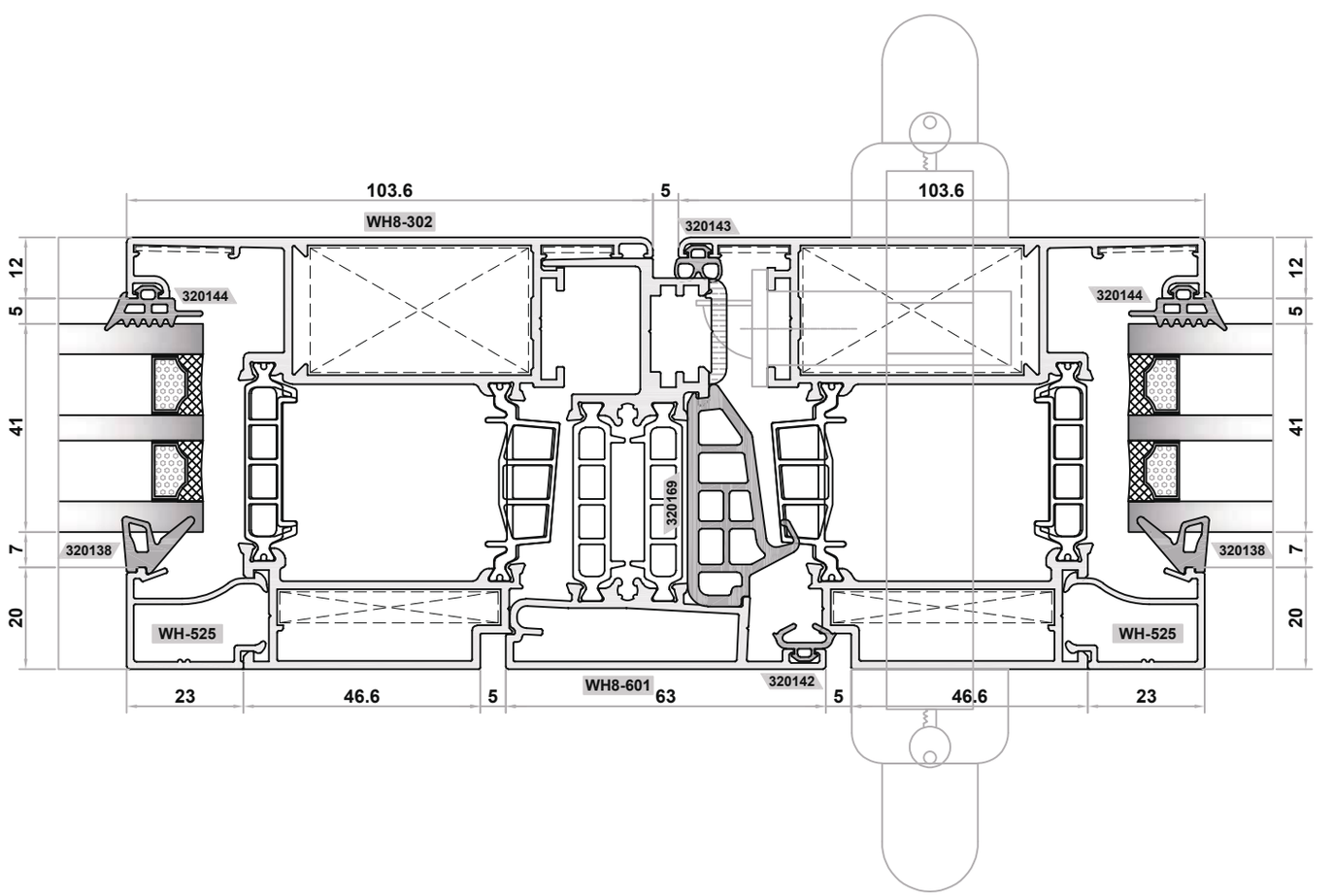
DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI

OUTWARD OPENING FLUSH DOOR DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

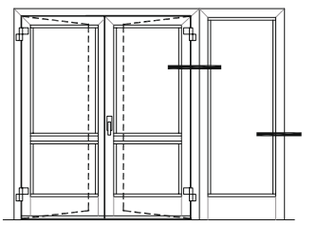


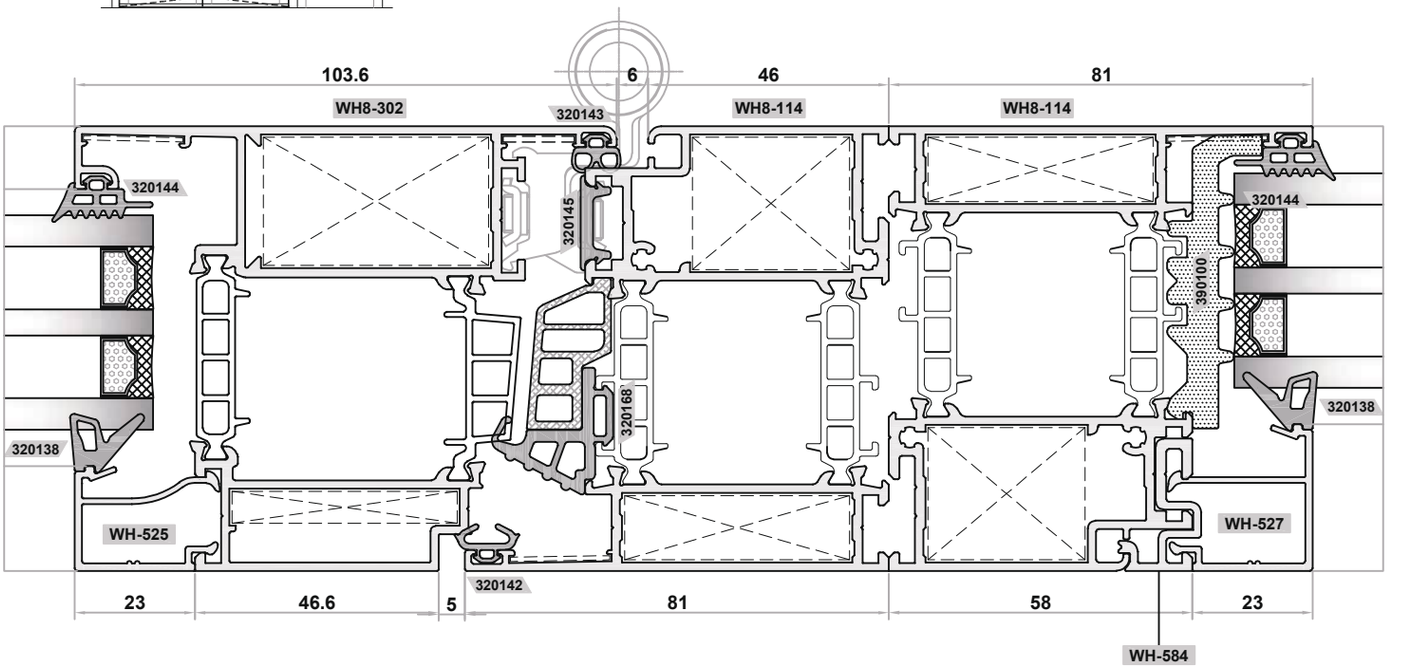


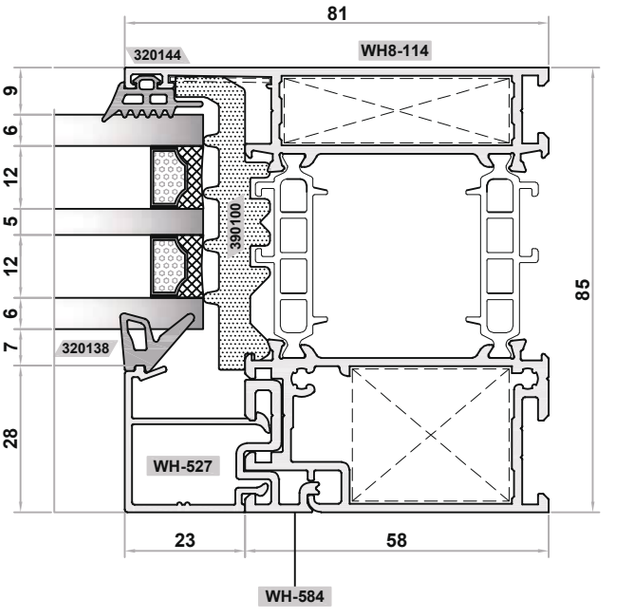


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

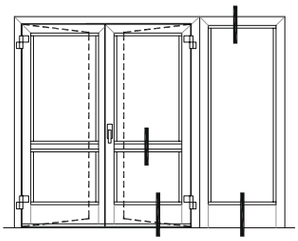
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



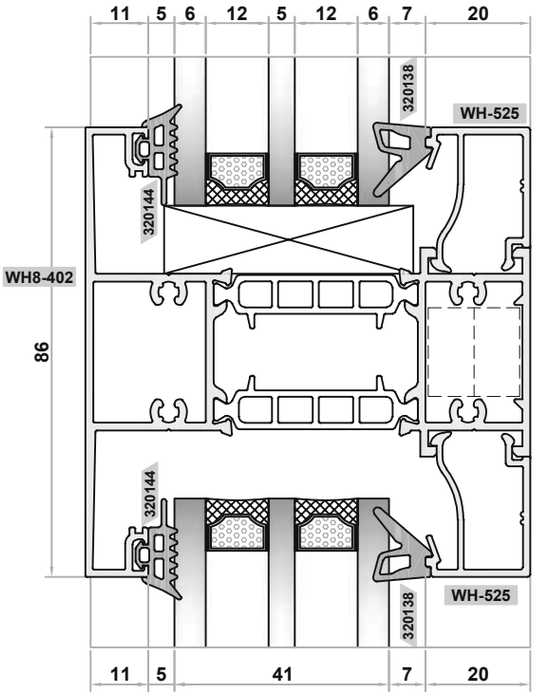


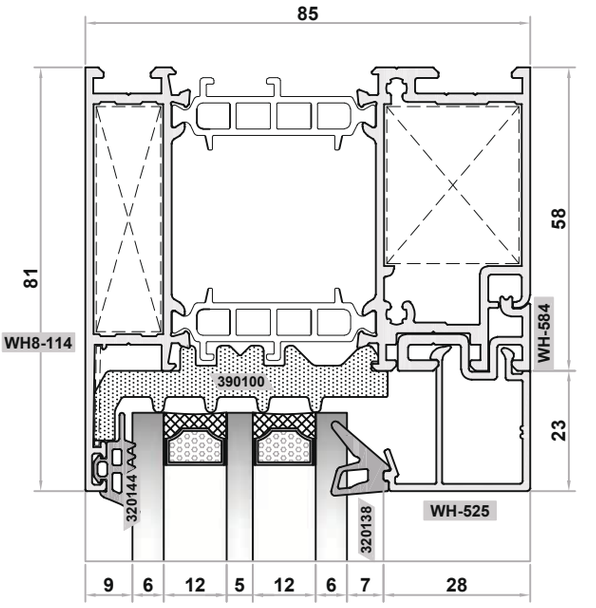


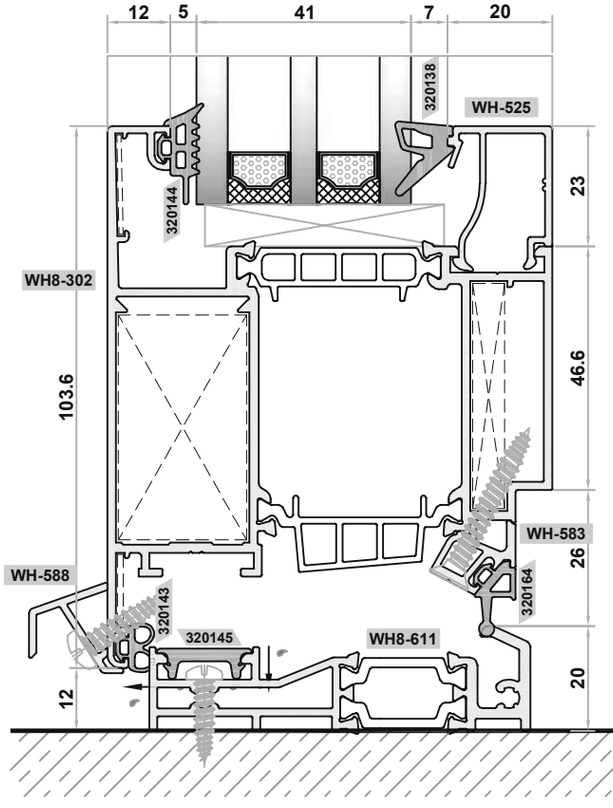
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

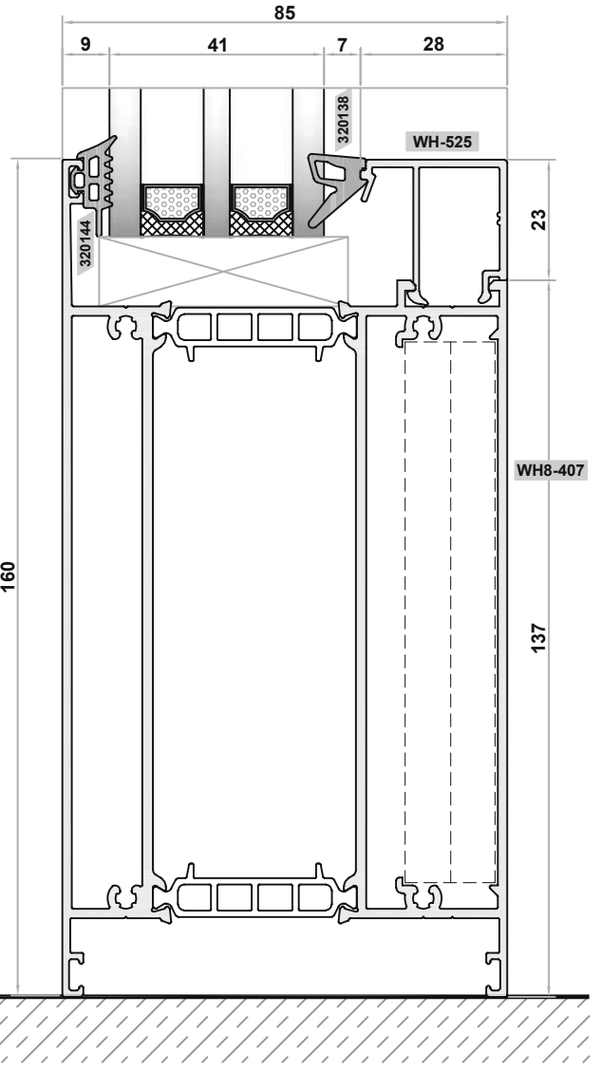


ALTERNATİF EŞİK DETAYI: 1
ALTERNATIVE SILL DETAIL NO: 1



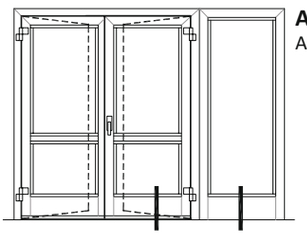




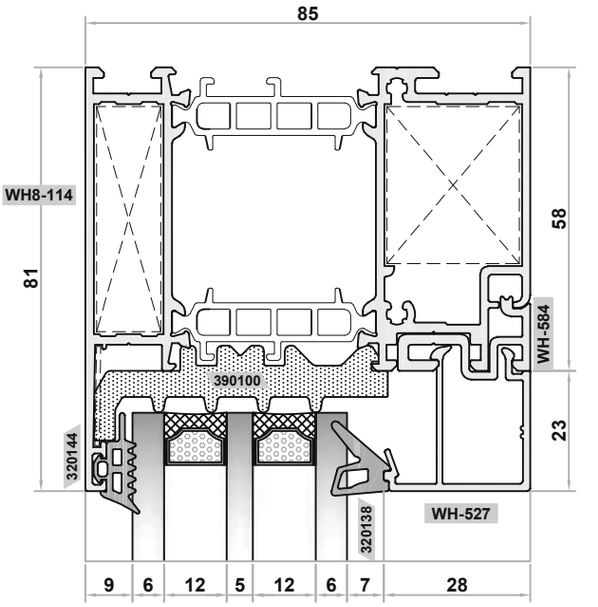


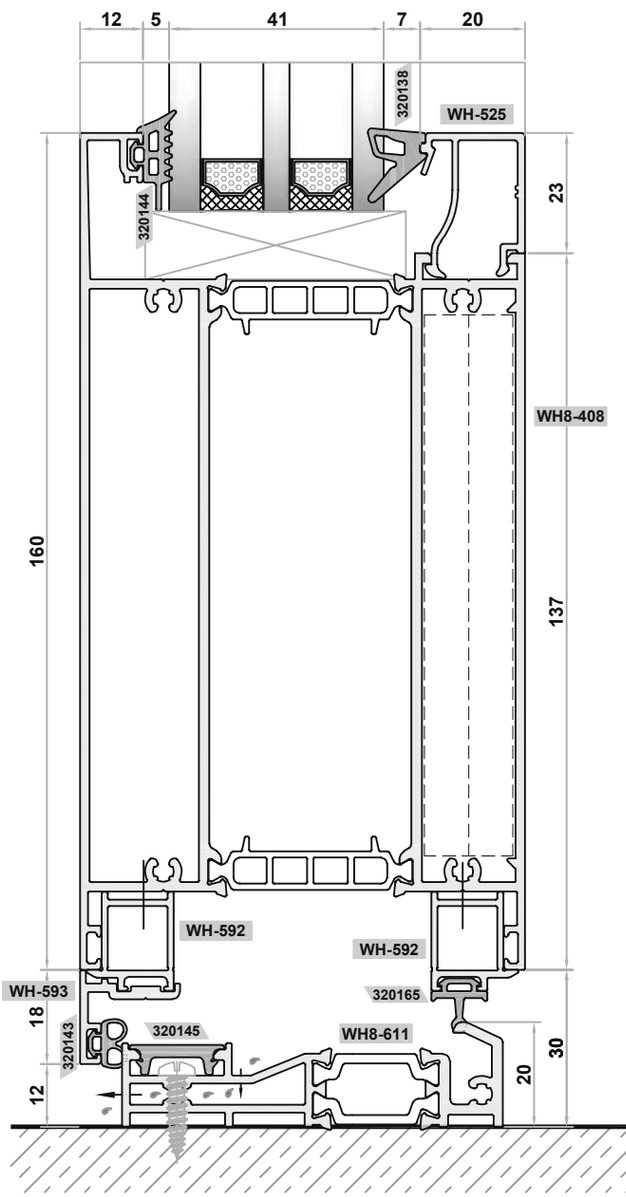
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

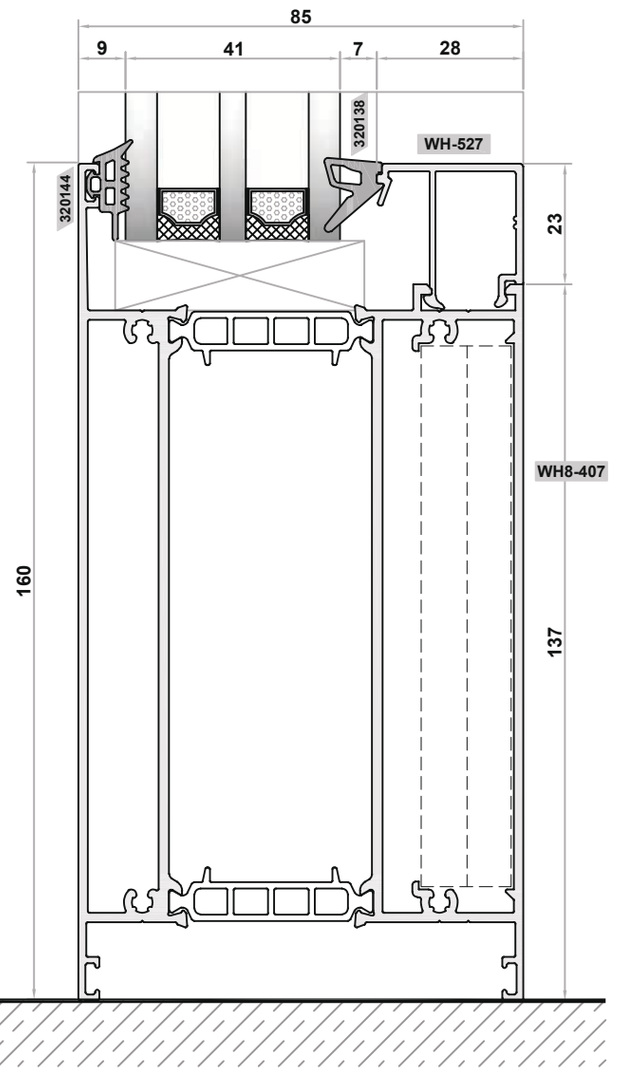
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



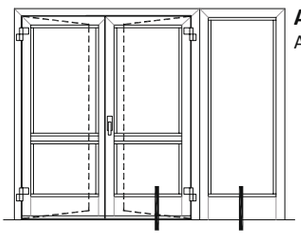
ALTERNATİF EŞİK DETAYI: 2
ALTERNATIVE SILL DETAIL NO: 2



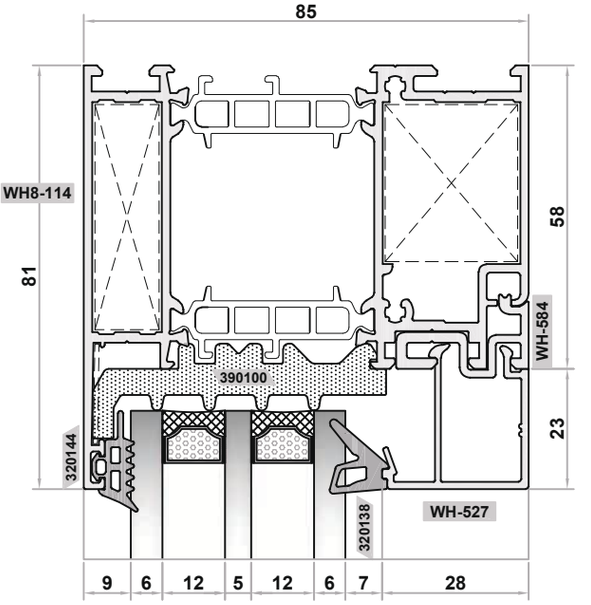


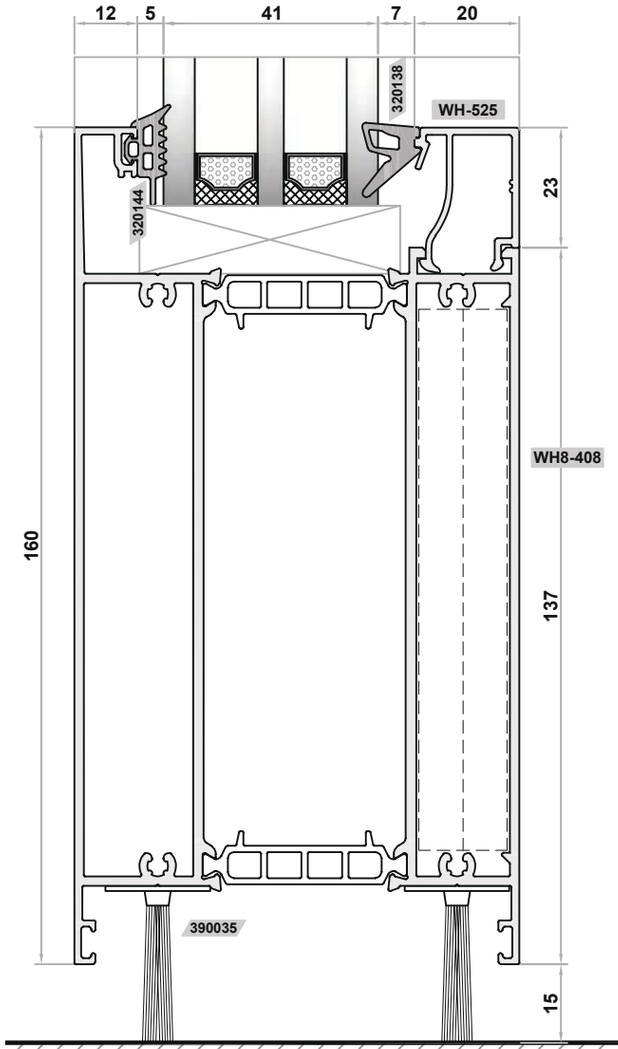


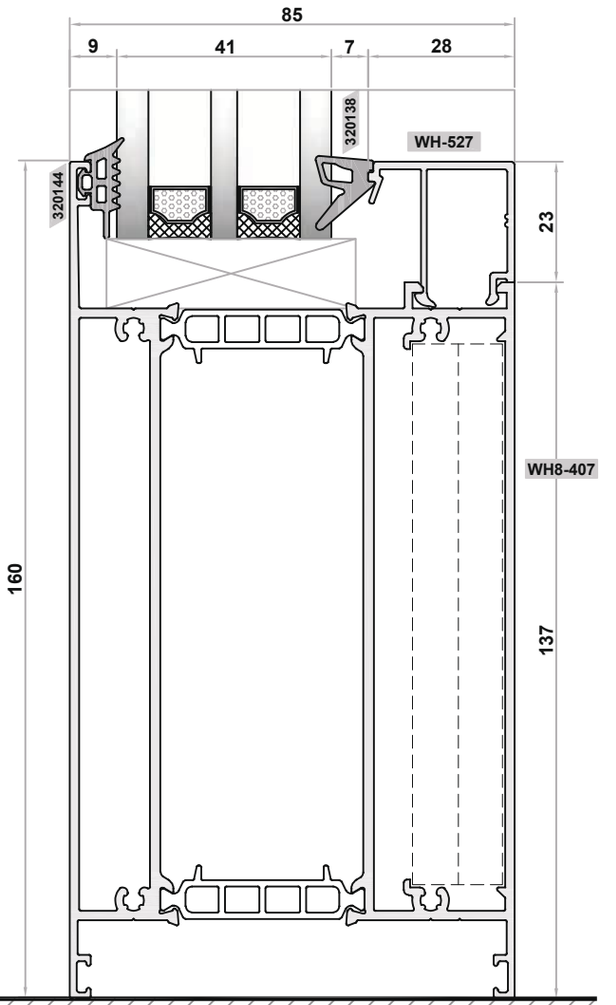
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



ALTERNATİF EŞİK DETAYI: 3
ALTERNATIVE SILL DETAIL NO: 3

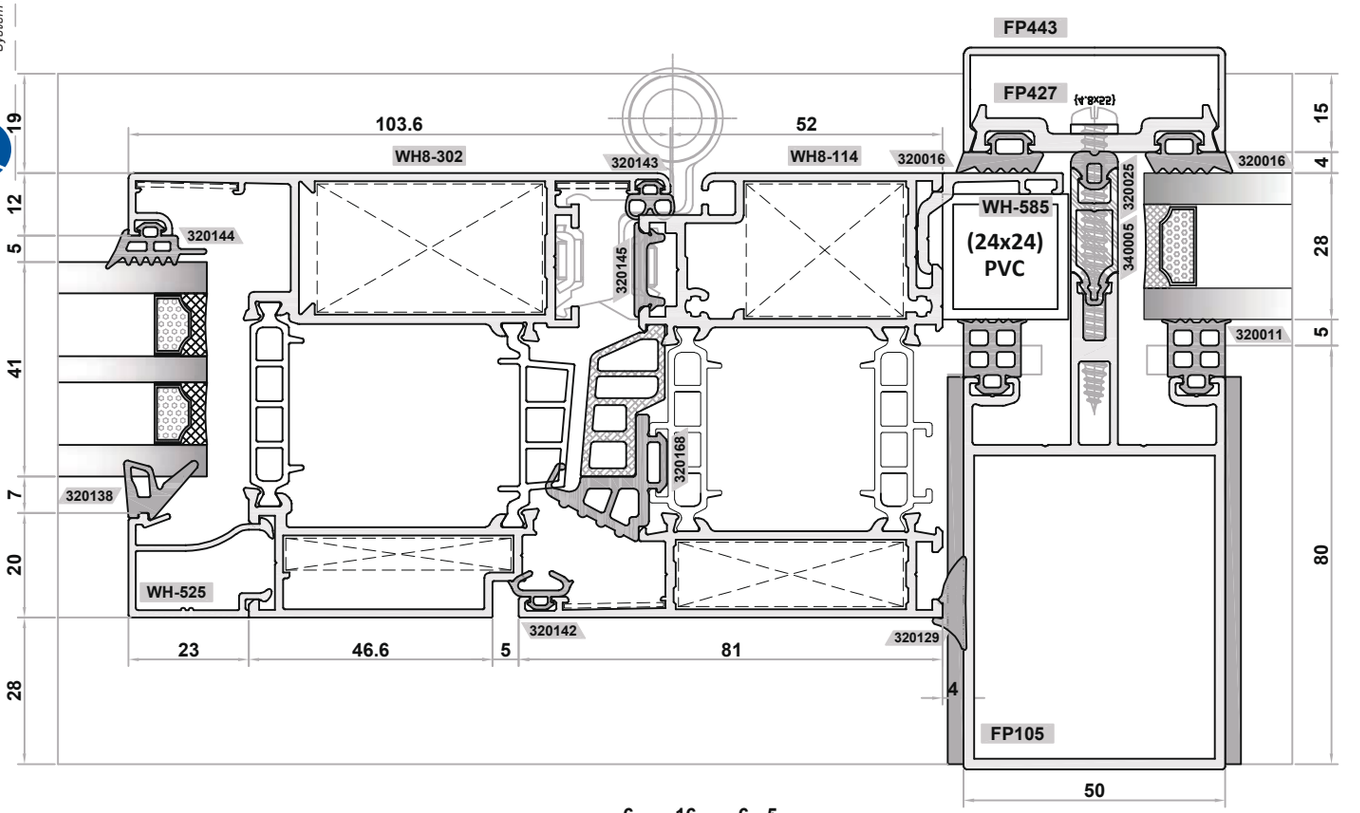


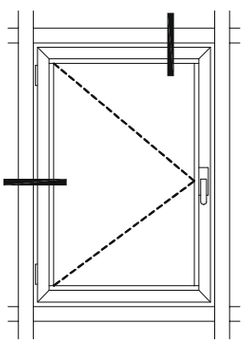




Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

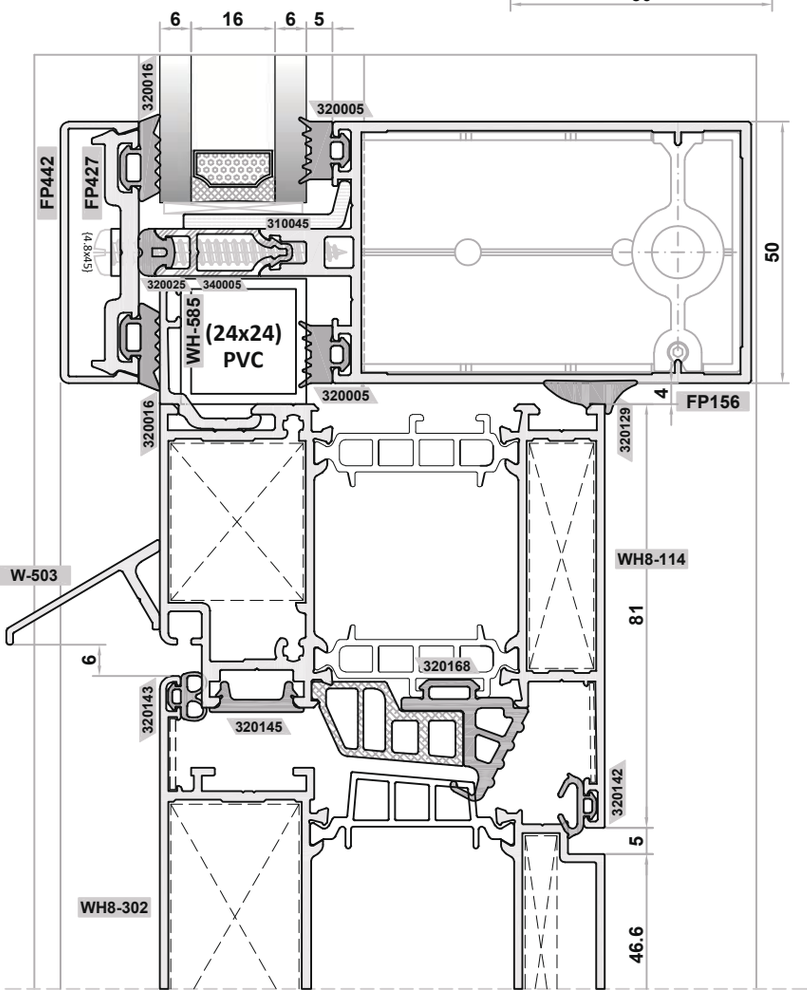
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



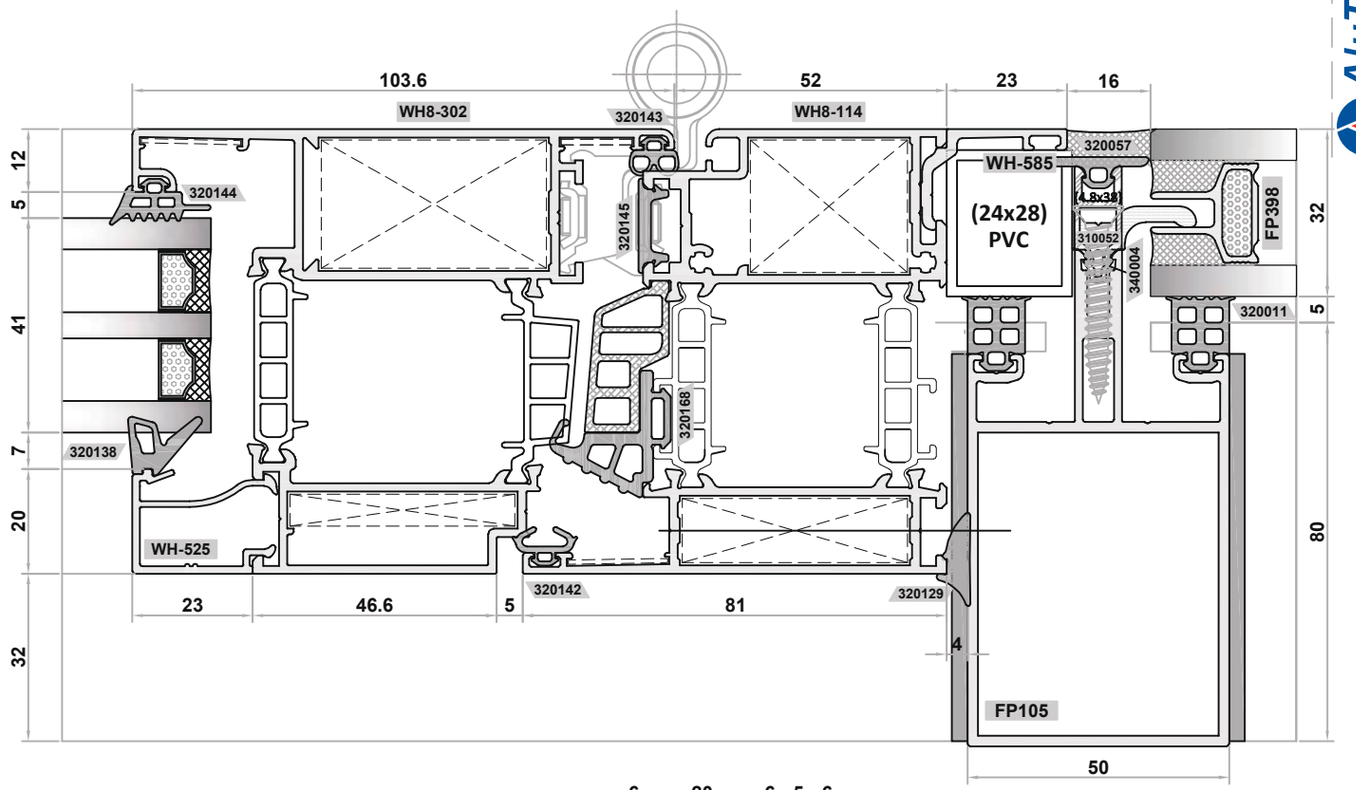


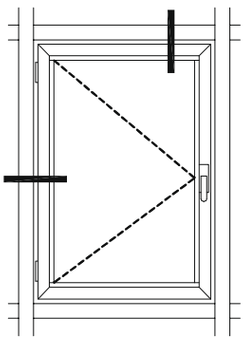
KAPAKLI CEPHE İÇERİSİNDE DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI

OUTWARD OPENING FLUSH DOOR INSIDE CAPPED CURTAIN WALL DETAILS



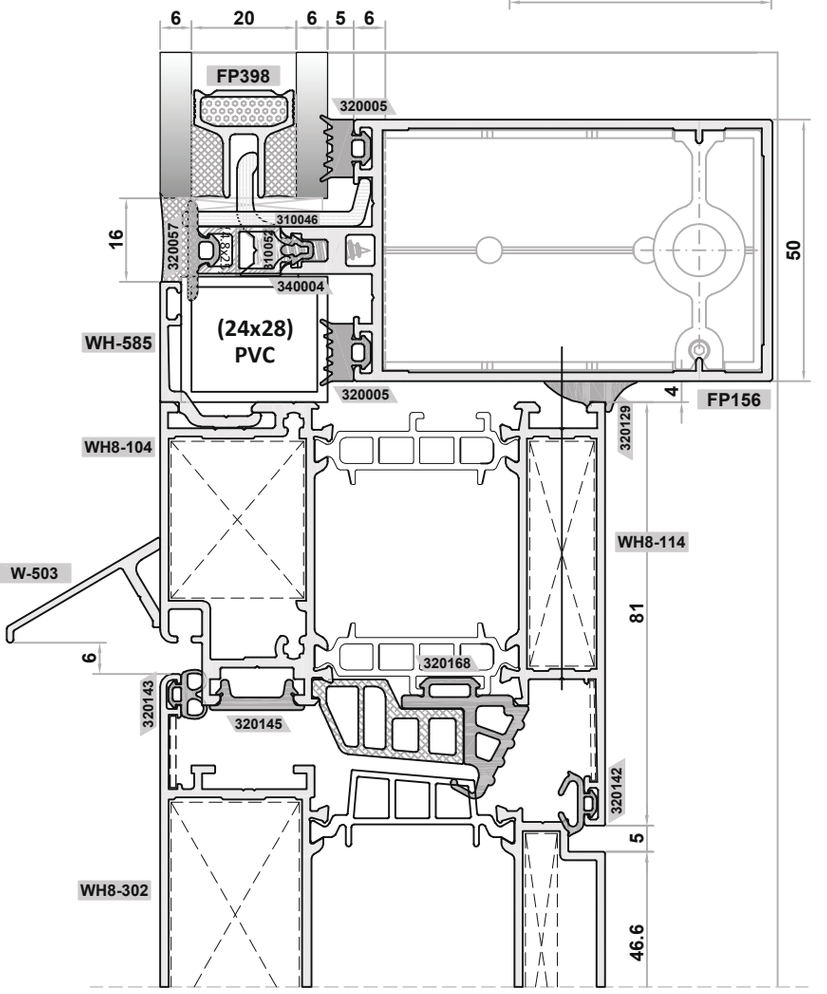
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.





SİLİKON CEPHE İÇERİSİNDE DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI

OUTWARD OPENING FLUSH DOOR INSIDE FOURSIDE SYSTEM DETAILS

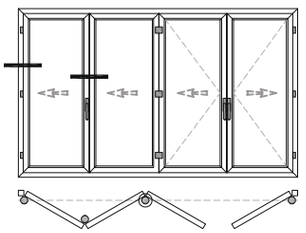


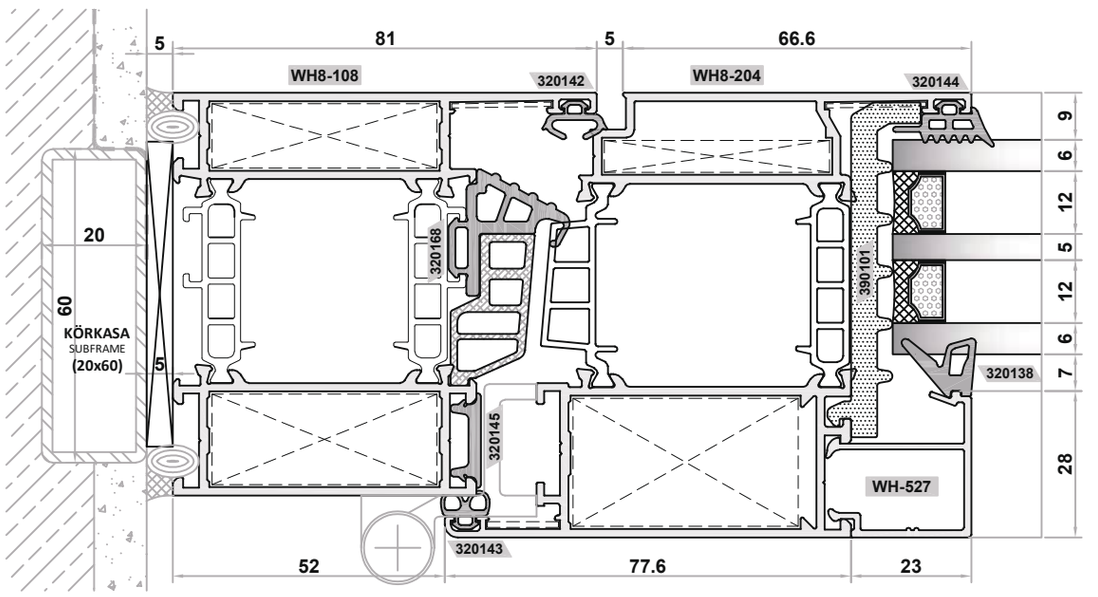
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

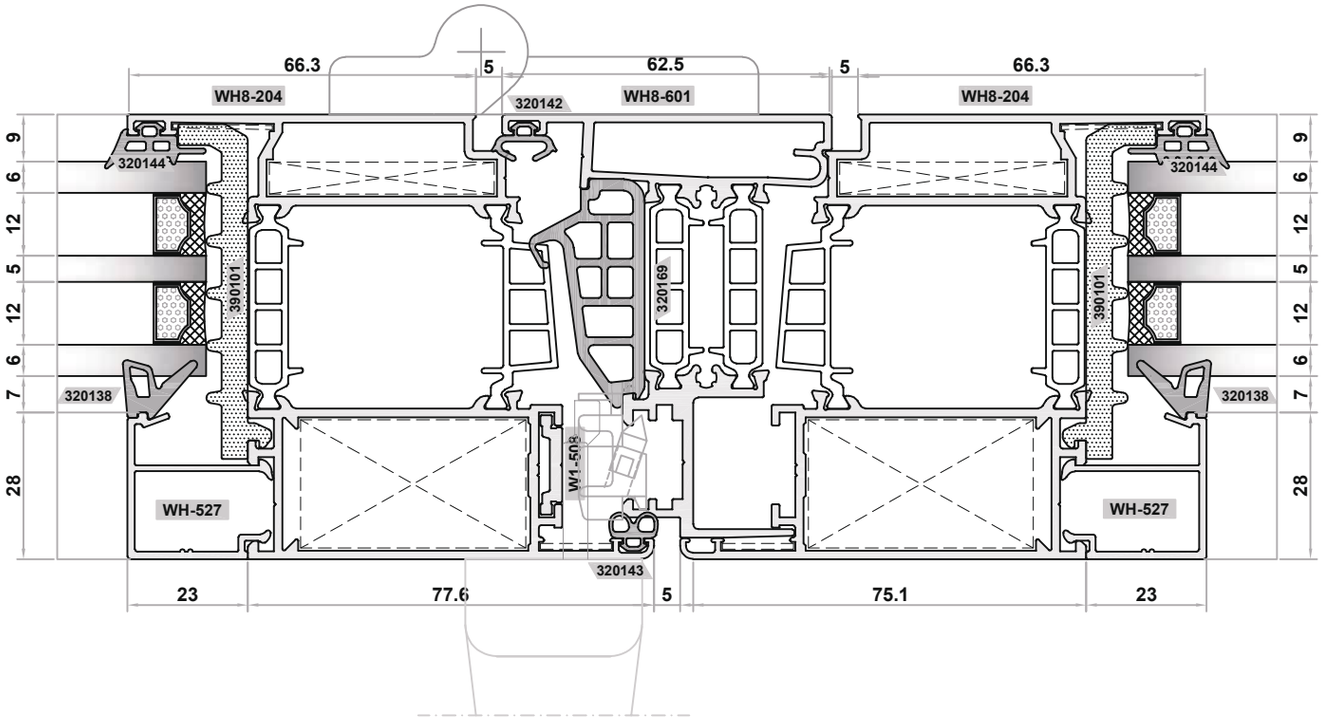
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KATLANIR KAPI DETAYLARI
FOLDING DOOR DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

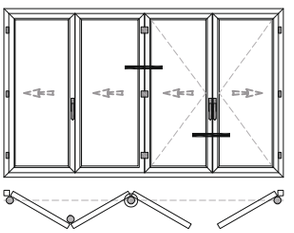


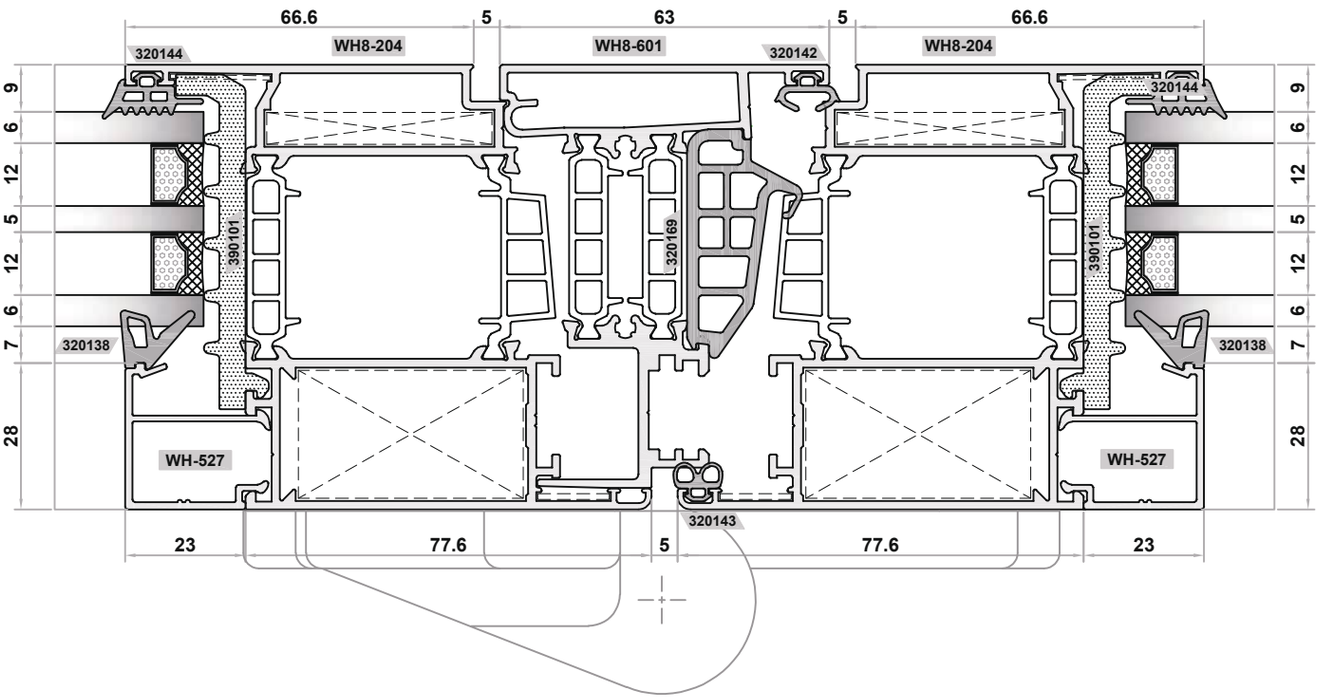


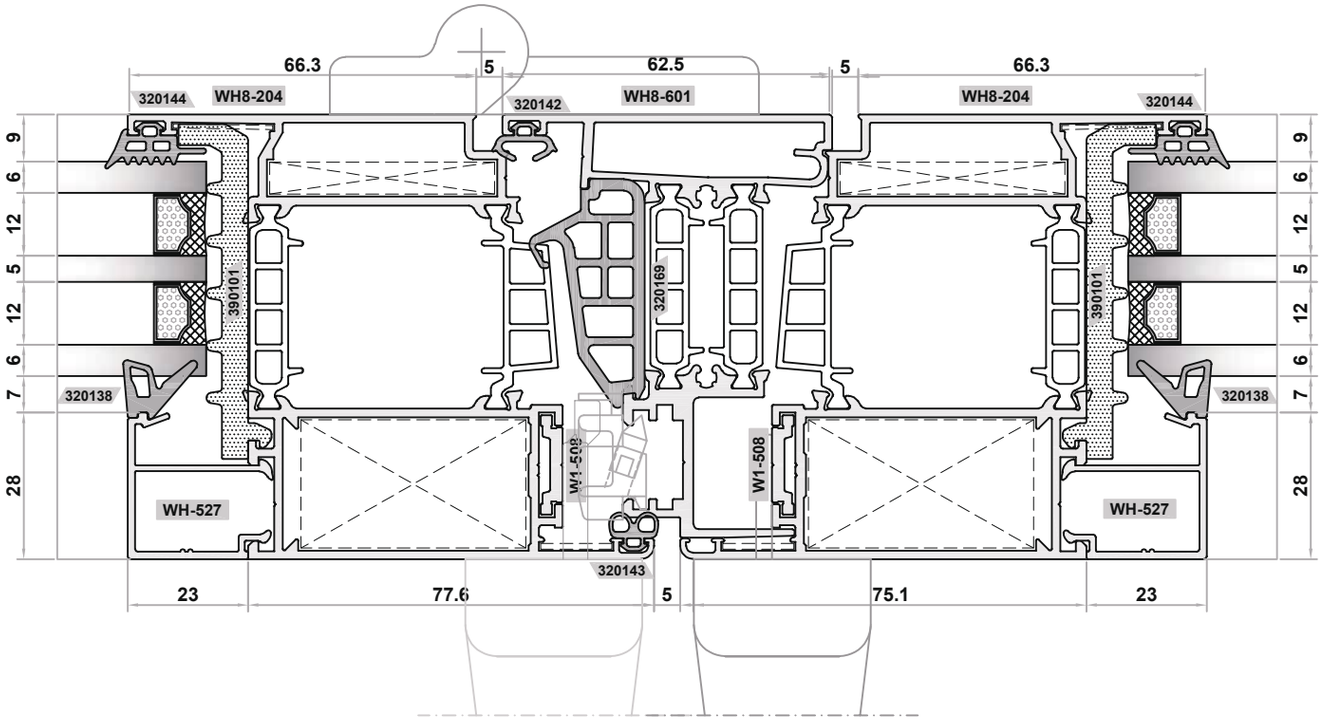


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

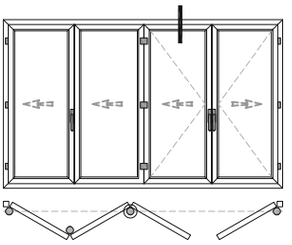
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

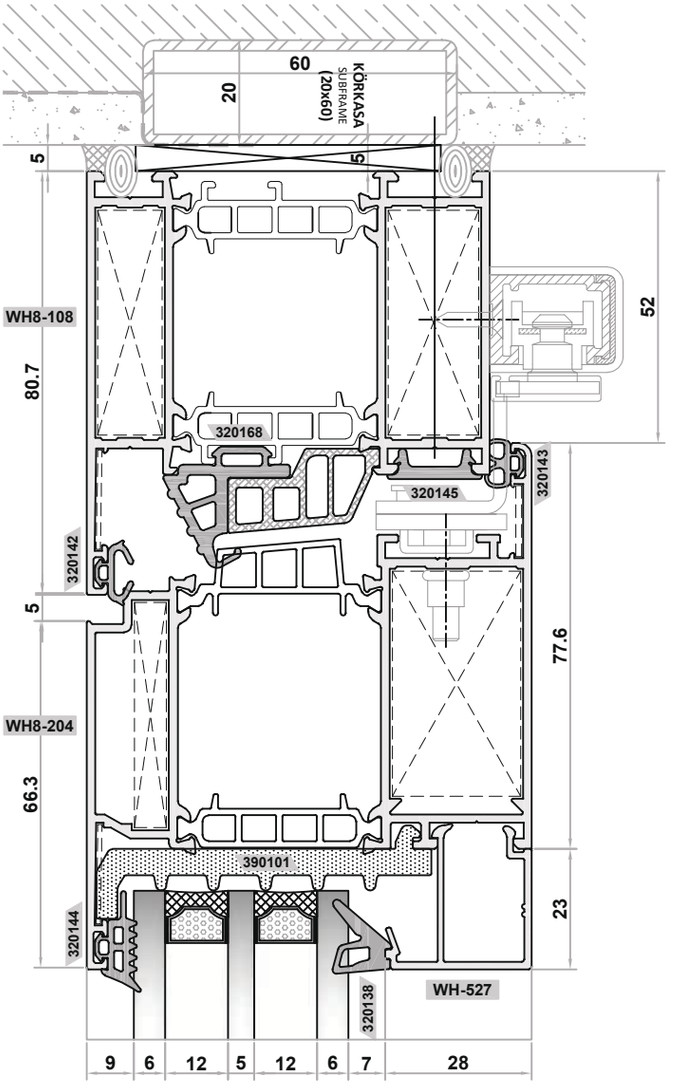






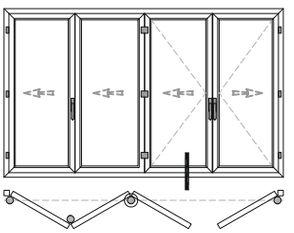
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

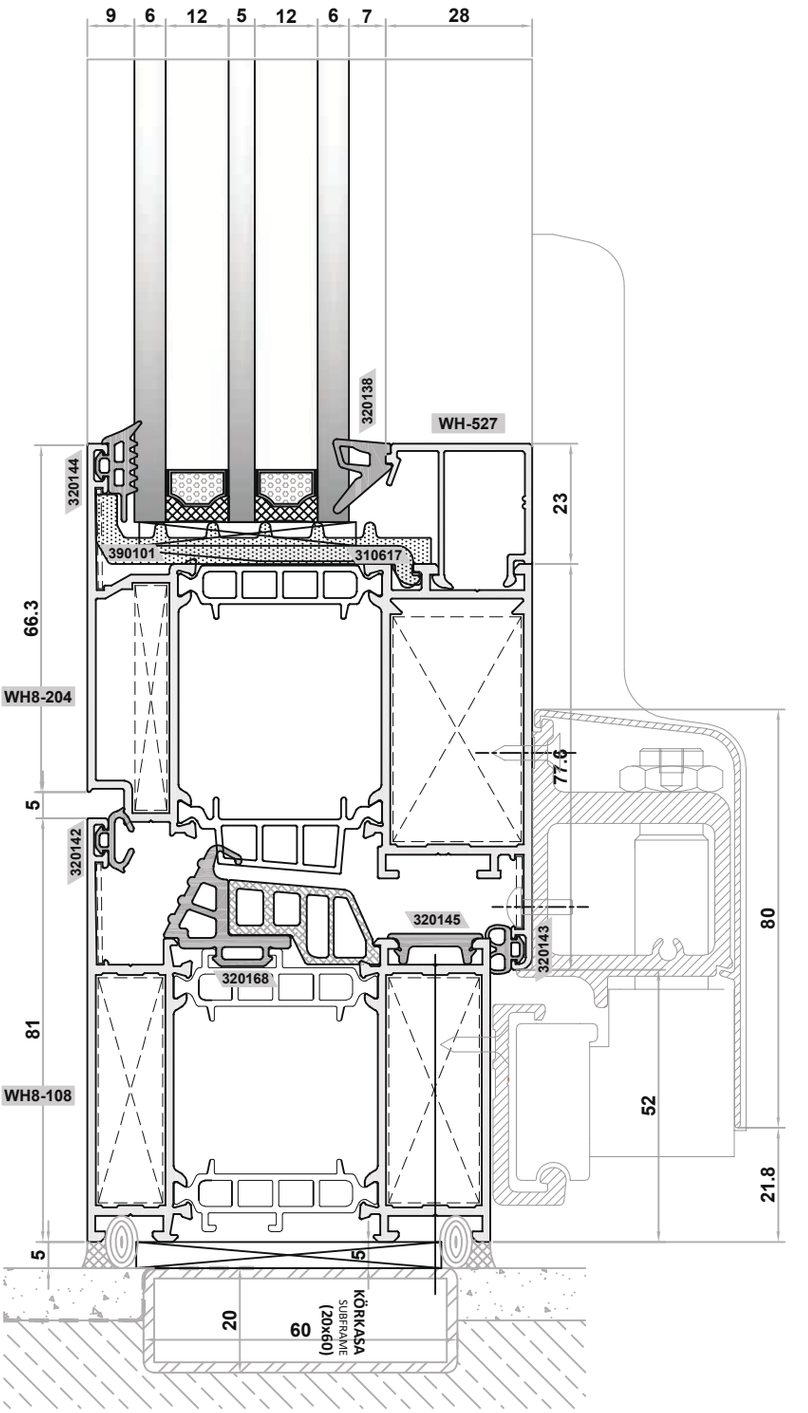




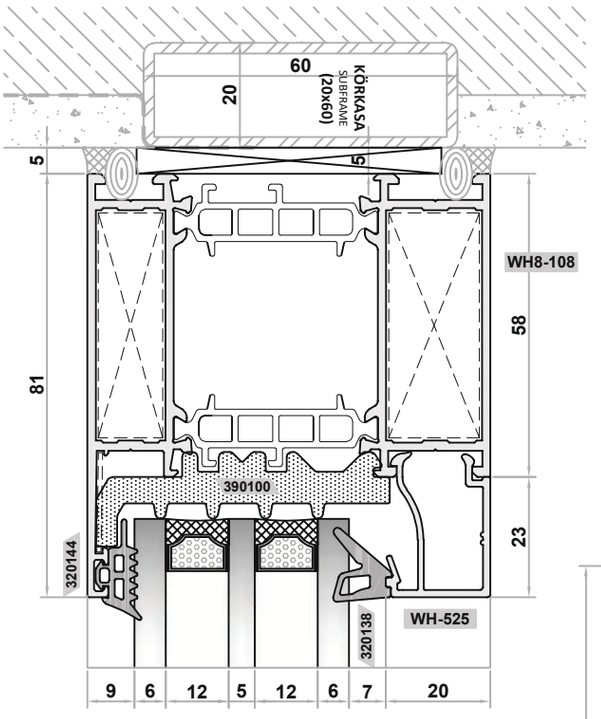
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

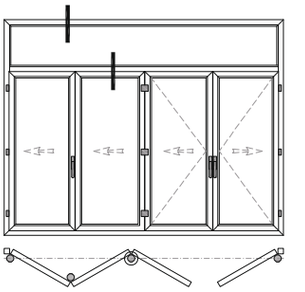
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



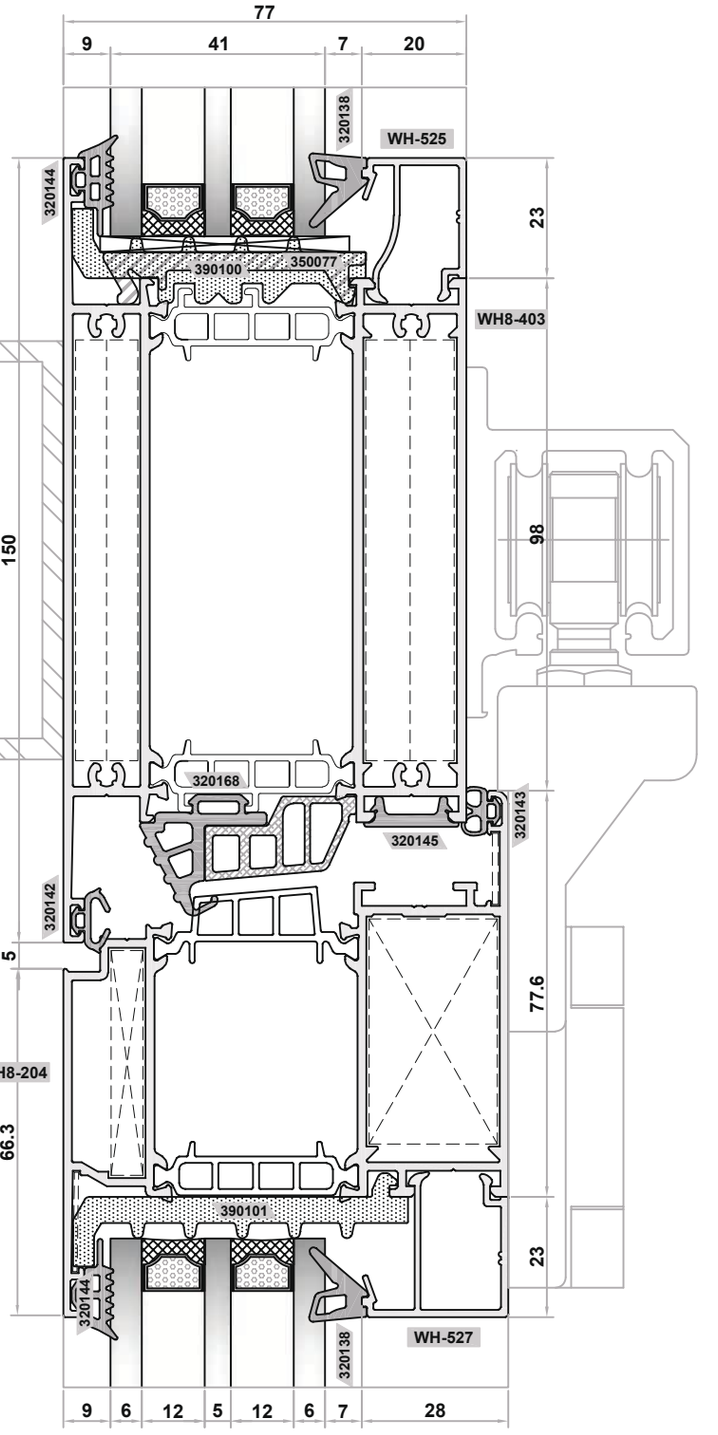


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



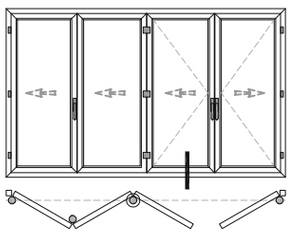


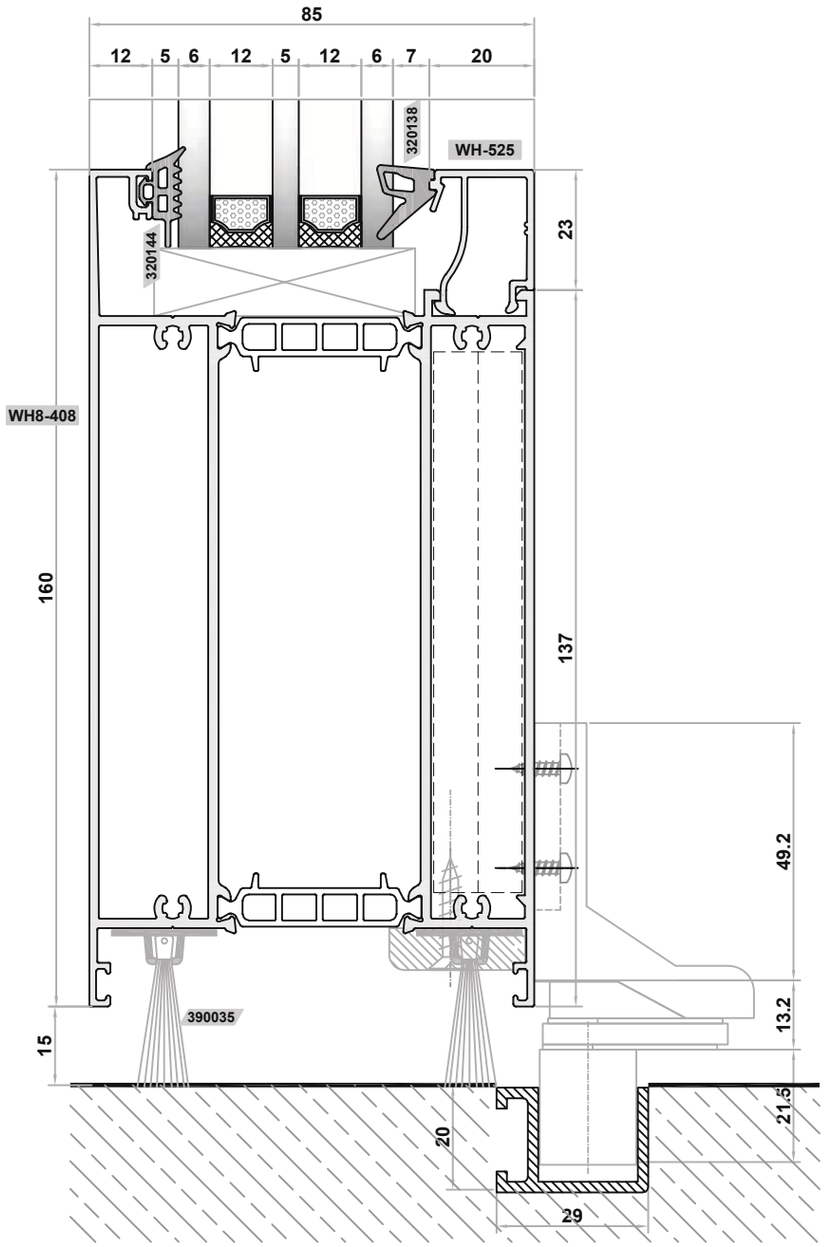
ÇELİK TAŞIYICIYA BAĞLAMAK GEREKEBİLİR.
SHOULD BE CONNECTED TO THE STEEL REINFORCEMENT



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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



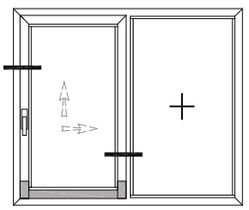


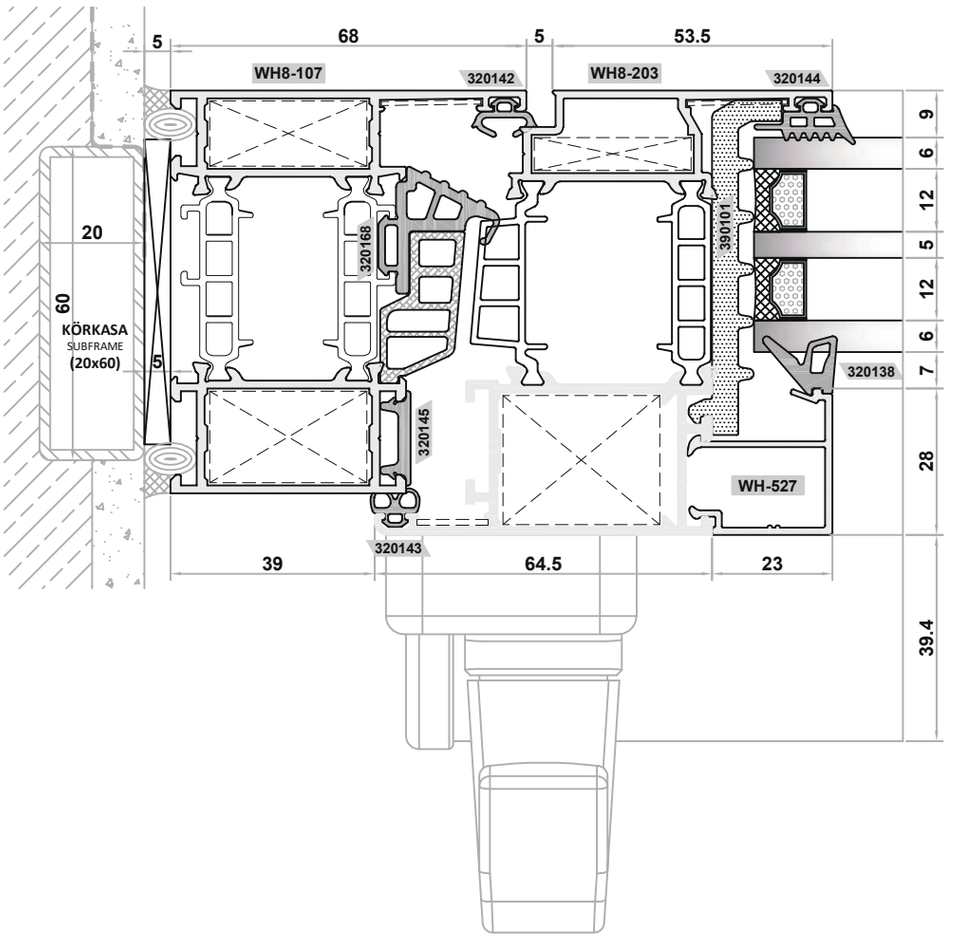
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

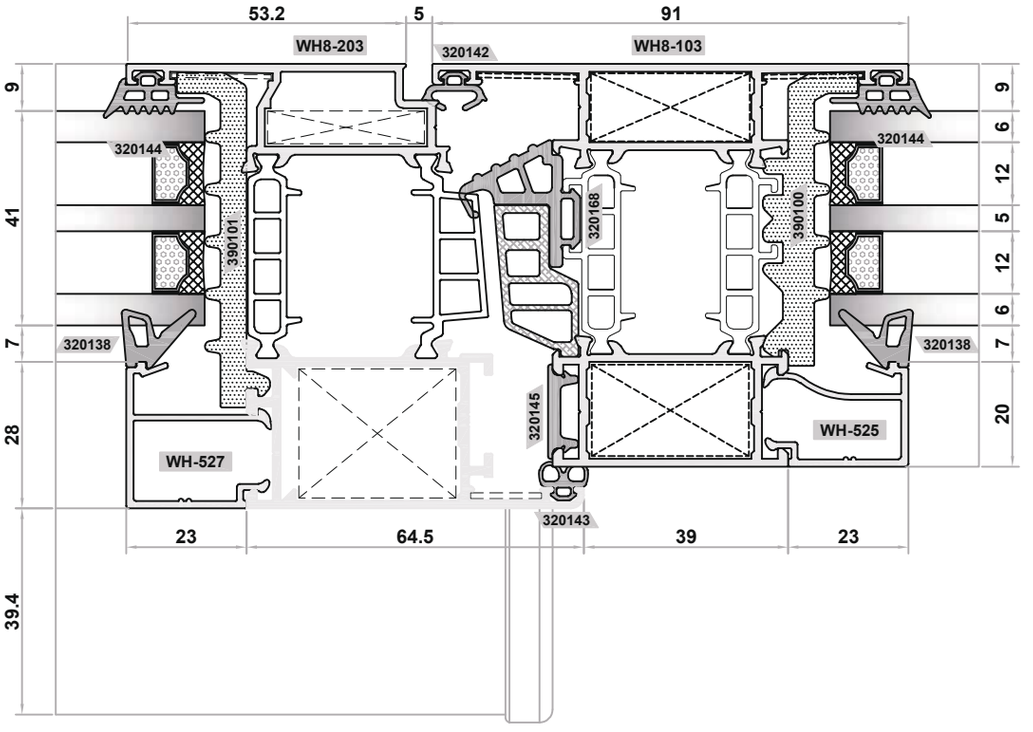
PARALEL SÜRME KAPI DETAYLARI

PARALEL SLIDING DOOR DETAILS

SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

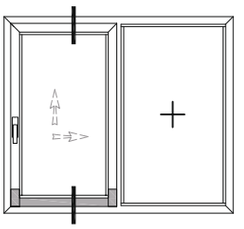


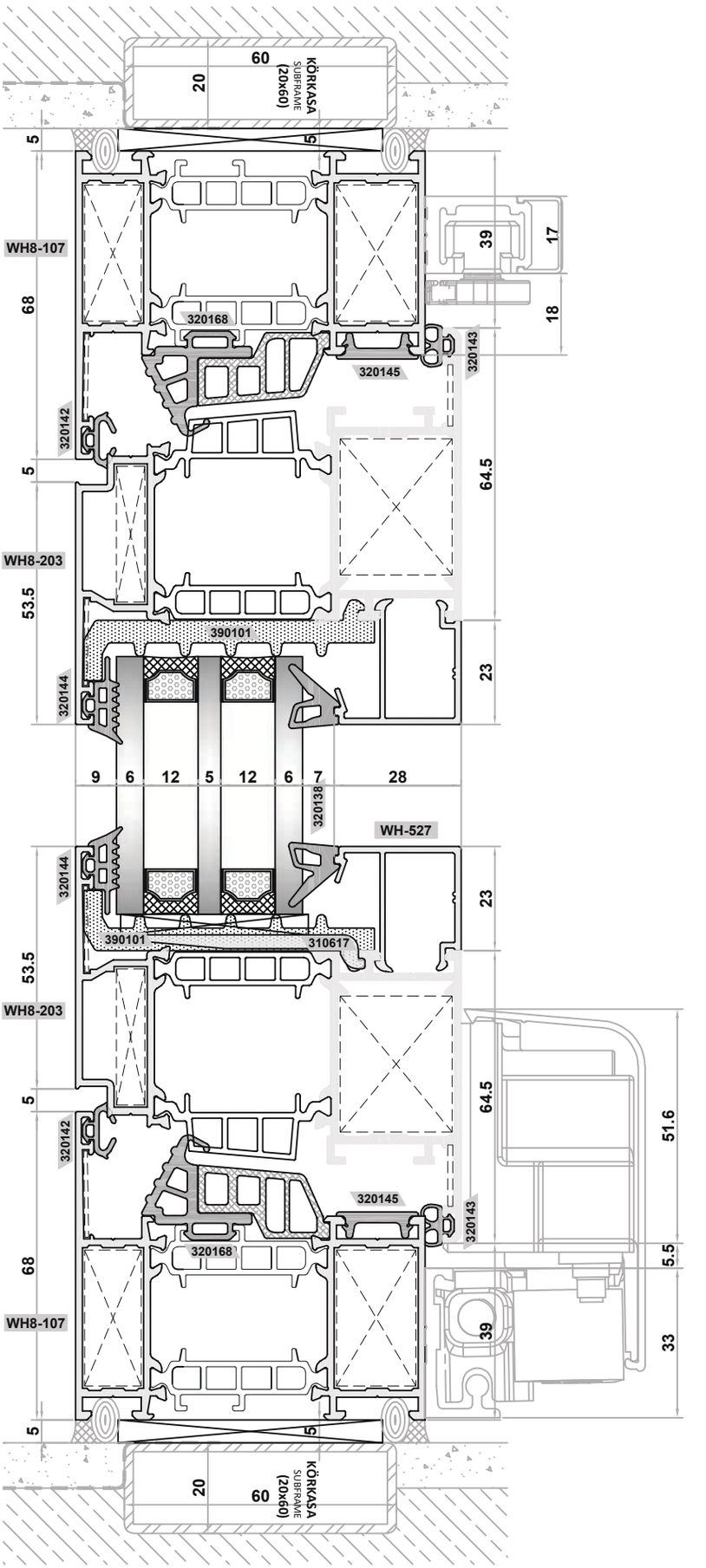




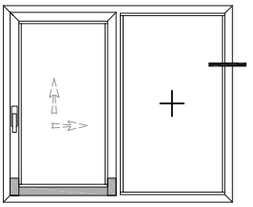
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

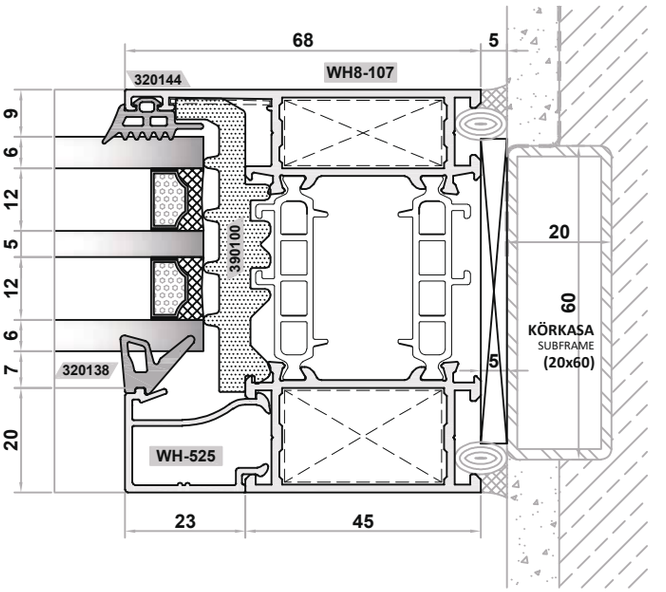
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

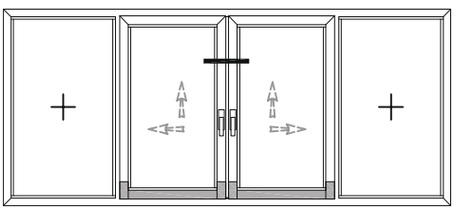


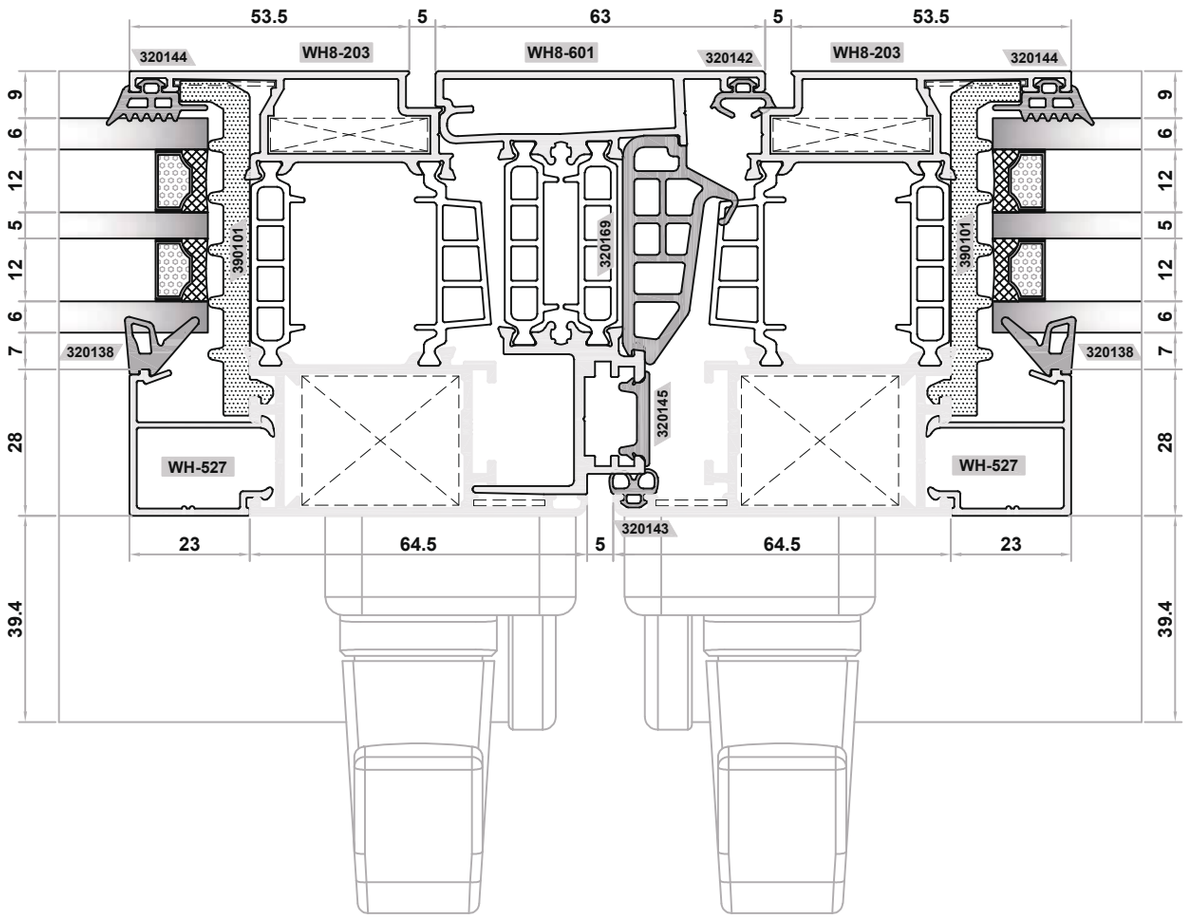


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.







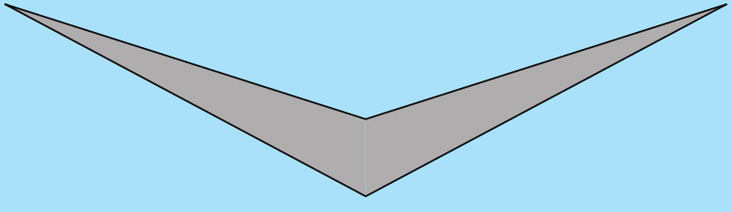


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ

ACCESSORY INDEX



SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
310575	**KÖŞE TAKOZU - 6,9 mm** / CORNER CLEAT	43
310576	**KÖŞE TAKOZU - 25,3 mm** / CORNER CLEAT	43
310577	**KÖŞE TAKOZU - 4,7 mm** / CORNER CLEAT	43
310578	**KÖŞE TAKOZU - 22,2 mm** / CORNER CLEAT	43
310579	**KÖŞE TAKOZU - 13,1 mm** / CORNER CLEAT	43
310580	**KÖŞE TAKOZU - 18,1 mm** / CORNER CLEAT	43
310581	**KÖŞE TAKOZU - 6,9 mm** / CORNER CLEAT	43
310582	**KÖŞE TAKOZU - 25,3 mm** / CORNER CLEAT	43
310583	**KÖŞE TAKOZU - 13,9 mm** / CORNER CLEAT	43
310584	**KÖŞE TAKOZU - 13,1 mm** / CORNER CLEAT	43
310585	**KÖŞE TAKOZU - 18,1 mm** / CORNER CLEAT	43
310586	**KÖŞE TAKOZU - 6,9 mm** / CORNER CLEAT	43
310587	**KÖŞE TAKOZU - 25,3 mm** / CORNER CLEAT	43
310588	**KÖŞE TAKOZU - 19,8 mm** / CORNER CLEAT	43
310589	**KÖŞE TAKOZU - 25,9 mm** / CORNER CLEAT	43
310590	**KÖŞE TAKOZU - 10,9 mm** / CORNER CLEAT	43
310591	**KÖŞE TAKOZU - 12,8 mm** / CORNER CLEAT	43
310592	**KÖŞE TAKOZU - 17,8 mm** / CORNER CLEAT	43
310593	**KÖŞE TAKOZU - 6,6 mm** / CORNER CLEAT	44
310594	**KÖŞE TAKOZU - 25 mm** / CORNER CLEAT	44
310595	**KÖŞE TAKOZU - 25,6 mm** / CORNER CLEAT	44
310596	**KÖŞE TAKOZU - 12,6 mm** / CORNER CLEAT	44
310597	**KÖŞE TAKOZU - 17,6 mm** / CORNER CLEAT	44
310598	**KÖŞE TAKOZU - 6,4 mm** / CORNER CLEAT	44
310599	**KÖŞE TAKOZU - 24,7 mm** / CORNER CLEAT	44
310600	**T BAĞLANTI HİZALAYICISI 12,5 mm** / T CONNECTION ALIGNER	45
310601	**DİKEY BAĞLANTI - 17,4 mm** / VERTICAL CONNECTION	45
310602	**DİKEY BAĞLANTI - 80,8 mm** / VERTICAL CONNECTION	45

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
310603	**DİKEY BAĞLANTI - 63,4 mm** / VERTICAL CONNECTION	45
310604	**DİKEY BAĞLANTI - 30,4 mm** / VERTICAL CONNECTION	45
310605	**DİKEY BAĞLANTI - 43,4 mm** / VERTICAL CONNECTION	45
310606	**DİKEY BAĞLANTI - 57,4 mm** / VERTICAL CONNECTION	45
310607	**DİKEY BAĞLANTI - 103,8 mm** / VERTICAL CONNECTION	45
310608	**DİKEY BAĞLANTI - 17,4 mm** / VERTICAL CONNECTION	45
310609	**DİKEY BAĞLANTI - 80,8 mm** / VERTICAL CONNECTION	45
310610	**DİKEY BAĞLANTI - 63,4 mm** / VERTICAL CONNECTION	45
310611	**DİKEY BAĞLANTI - 30,4 mm** / VERTICAL CONNECTION	45
310612	**DİKEY BAĞLANTI - 43,4 mm** / VERTICAL CONNECTION	45
310613	**DİKEY BAĞLANTI - 57,4 mm** / VERTICAL CONNECTION	45
310614	**DİKEY BAĞLANTI - 103,8 mm** / VERTICAL CONNECTION	45
310618	**GİZLİ KANAT İÇİN CAM ALTI DESTEK TAKOZU** / GLASS SUPPORT PIECE FOR HIDDEN SASH	182
310619	**KANAT CAM ALTI DESTEK TAKOZU** / GLASS SUPPORT PIECE FOR SASH	182
320003	**İÇ BİNİ FİTİLİ 3 mm** / INNER STEP GASKET	142
320004	**İÇ BİNİ FİTİLİ 4 mm** / INNER STEP GASKET	142
320005	**İÇ BİNİ FİTİLİ 5 mm** / INNER STEP GASKET	142
320006	**İÇ BİNİ FİTİLİ 6 mm** / INNER STEP GASKET	142
320007	**İÇ BİNİ FİTİLİ 7 mm** / INNER STEP GASKET	143
320008	**İÇ BİNİ FİTİLİ 8 mm** / INNER STEP GASKET	143
320009	**İÇ BİNİ FİTİLİ 9 mm** / INNER STEP GASKET	143
320010	**İÇ BİNİ FİTİLİ 10 mm** / INNER STEP GASKET	143
320011	**İÇ BİNİ FİTİLİ 11 mm** / INNER STEP GASKET	143
320012	**İÇ BİNİ FİTİLİ 12 mm** / INNER STEP GASKET	143
320013	**İÇ BİNİ FİTİLİ 13 mm** / INNER STEP GASKET	143
320014	**İÇ BİNİ FİTİLİ 14 mm** / INNER STEP GASKET	143
320121	**DİLATASYON FİTİLİ 12,4X6 MM** / DILATATION GASKET	142

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
320134	**HEMYÜZ İÇ CAM FİTİLİ 3,5 mm** / INNER GLAZING HIDDEN GASKET 3,5 mm	141
320135	**HEMYÜZ İÇ CAM FİTİLİ 4,5 mm** / INNER GLAZING HIDDEN GASKET 4,5 mm	141
320136	**HEMYÜZ İÇ CAM FİTİLİ 5,5 mm** / INNER GLAZING HIDDEN GASKET 5,5 mm	141
320137	**HEMYÜZ İÇ CAM FİTİLİ 6,5 mm** / INNER GLAZING HIDDEN GASKET 6,5 mm	141
320138	**HEMYÜZ İÇ CAM FİTİLİ 7,5 mm** / INNER GLAZING HIDDEN GASKET 7,5 mm	141
320139	**HEMYÜZ İÇ CAM FİTİLİ 8,5 mm** / INNER GLAZING HIDDEN GASKET 8,5 mm	141
320142	**KASA DIŞ BİNİ FİTİLİ** / OUTER STEP GASKET FOR FRAME	140
320143	**KANAT İÇ BİNİ FİTİLİ** / INNER STEP GASKET FOR SASH	140
320144	**DIŞ CAM FİTİLİ 5 MM** / OUTER GLAZING GASKET 5 mm	140
320145	**VİDA GİZLEME FİTİLİ** /SCREW COVER GASKET	141
320157	**ORTA BİNİ FİTİLİ** / CENTRAL GASKET	140
320163	**AÇILI DÖNÜŞLER İÇİN FİTİL** / ANGULAR GASKET	141
320164	**KANAT EŞİK FİTİLİ** / DOOR SILL GASKET FOR SASH	142
320165	**ETEK EŞİK FİTİLİ** / DOOR SILL GASKET FOR SILL PROFILE	142
320166	**GİZLİ KANAT DIŞ BİNİ FİTİLİ** / OUTER STEP G. FOR HIDDEN S.	142
320167	**GİZLİ KANAT DIŞ CAM FİTİLİ** / OUTER GLAZING GASKET FOR H.S	142
320168	**COEX ORTA BİNİ FİTİLİ** / CO-EXTRUDED CENTRAL GASKET	140
320169	**ORTA ADAPTOR BİNİ FİTİLİ** / CENTRAL GASKET FOR M. ADAPTER	140
320170	**GİZLİ KANAT ORTA BİNİ FİTİLİ** / CENTRAL G. FOR HIDDEN SASH	140
320171	**G.K ADAPTOR BİNİ FİTİLİ** / CENTRAL G. FOR HIDDEN S. MID. AD.	141
330050	**DIŞ CAM VULKANİZE FİTİLİ 5 MM** / OUTER GLAZING VULCANISED CORNER 5 mm	140
330051	**ORTA BİNİ VULKANİZE FİTİLİ** / CENTRAL VULCANISED CORNER	140
330052	**GİZLİ KANAT ORTA BİNİ VULKANİZE FİTİLİ** / CENTRAL VULCANISED CORNER FOR HIDDEN SASH	141
330069	**KÖŞE ÇAVUŞU (POLYAMID)** / CORNER ALIGNMENT (POLIAMID)	44
450014 (350014)	**ÇİFT MAÇALI KOL İÇİN TİJ BAĞLANTI PABUC SETİ** / TWO-WAY DRIVE ROD CONNECTION KIT	167
450022 (350022)	**SABİT TAHLİYE KAPAĞI** / FIXED DRAINAGE CAP	182
450057 (350057)	**HAVA KESİCİLİ TAHLİYE KAPAĞI** / DRAINAGE CAP WITH AIR PREVENTER FLAP	182

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
450070 (350070)	**SABİT KISIMLAR İÇİN CAM ALTI DESTEK TAKOZU (PVC) /** GLASS SUPPORT PIECE FOR FIXED PARTS (PVC)	182
450085 (350085)	**ÇİFT KANAT ADAPTÖR TAPASI** / ADAPTER PLUG FOR DOUBLE SASH WINDOWS	183
450086 (350086)	**GİZLİ ÇİFT KANAT ADAPTÖR TAPASI** / ADAPTER PLUG FOR DOUBLE HIDDEN SASH WINDOWS	183
460064 (360064)	**DİLLİ KİLİT KARŞILIĞI** / STRIKER FOR LOCK WITH RAIL	174
460065 (360065)	**MAKARALI KİLİT KARŞILIĞI** / STRIKER FOR LOCK WITH ROLLER	174
460066 (360066)	**7,5 mm MENTEŞE BİNİ YÜKSELTMESİ** / STEP PIECE FOR DOOR HINGES	174
460068 (360068)	**WH70 İÇİN M12 X 75 MENTEŞE BAĞLANTI VİDASI** / DIRECT SCREW FOR DOOR HINGES	166
460070 (360070)	**BAREL ROZETİ (10 mm)** / CYLINDER COVER PLATE	174
460071 (360071)	**BALKON KAPILARI İÇİN KANAT DURDURUCU ÇIT ÇIT /** WING AGAINST SASH STOPER FOR BALCONY DOORS	167
460073 (360073)	**EURO KANAL PENCERE GİZLİ BASKI** / EURO GROOVE HIDDEN STRIKER	154
460074 (360074)	**BAREL ROZETİ 6 mm** / CYLINDER COVER PLATE	174
460076 (360076)	**PVC KANAL İÇİN PENCERE GİZLİ BASKISI /** HIDDEN STRIKER FOR WINDOW WITH PVC GROOVE	182
460116 (360116)	**8 mm MENTEŞE BİNİ YÜKSELTMESİ** / 8 mm STEP PIECE FOR DOOR HINGES	166
360118	**KÖŞE ÇAVUŞU (ÇELİK)** / CORNER ALIGNMENT (STEEL)	44
360119	**GİZLİ KANAT İÇİN KÖŞE HİZALAMA PARÇASI (ÇELİK) /** CORNER ALIGNMENT PIECE FOR HIDDEN SASH (STEEL)	44
470014 (370014)	**SABİT PİM** / FIXED PIN	167
470015 (370015)	**AYARLI PİM** / ADJUSTABLE PIN	167
470018 (370018)	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER TRANSFER DEVICE	167
470023 (370023)	**TELESKOPİK MAKAS (KÜÇÜK)** / TELESKOPİC ARM (SMALL)	169
470024 (370024)	**TELESKOPİK MAKAS (ORTA)** / TELESKOPİC ARM (MEDIUM)	169
470025 (370025)	**TELESKOPİK MAKAS (BÜYÜK)** / TELESKOPİC ARM (LARGE)	169
470069 (370069)	**ÇİFT AÇILIM KLİPSLİ MENTEŞE KİTİ (130 KG)** / HINGE KIT	154
470070 (370070)	**TEK MAÇALI PENCERE KOLU** / ONE-WAY CREMONE HANDLE	170
470071 (370071)	**ÇİFT MAÇALI PENCERE KOLU** / TWO-WAY CREMONE HANDLE	170
470072 (370072)	**ÇİFT AÇILIM EKSENEL KOL (KOL EMNİYETİ ÜZERİNDE)** / HANDLE FOR TILT & TURN	153
470073 (370073)	**İLAVE MAKAS** / ADDITIONAL ARM	154
470074 (370074)	**İLAVE KİLİTLEME** / ADDITIONAL FASTENING	154

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
470075 (370075)	**PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA TAKIMI** / TWO- WAY HIDDEN BOLT KIT FOR PASIVE SASH	168
470076 (370076)	**VASİSTAS MANDALI** / TWIN CATCH HANDLE	167
470077 (370077)	**HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH TWO LEAVES	165
470079 (370079)	**KADEMELİ İKİ YAPRAKLI KAPI MENTEŞE MONTAJ KİTİ** / COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES	165
470080 (370080)	**İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ (100 KG)** / ADJUSTABLE DOOR HINGE WITH TWO LEAVES-	165
470081 (370081)	**İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ (160 KG)** / ADJUSTABLE LARGE SİZE DOOR HINGE	165
470083 (370083)	**ÇİFT TARAFLI BASMA KAPI KOLU** / DOUBLE SIDED DOOR HANDLE	172
470084 (370084)	**ÇİFT AÇILIM ORTA MAKAS (GR2) (700-1200 mm)** / MEDIUM FRICTION HINGE FOR TILT & TURN GR1	154
470085 (370085)	**ÇİFT AÇILIM KÜÇÜK MAKAS (GR1) (400-700 mm)** / SMALL FRICTION HINGE FOR TILT & TURN GR1	154
470086 (370086)	**VASİSTAS MAKASI BÜYÜK (250 mm)** / BOTTOM-HUNG ARM-LARGE	169
470088 (370088)	**ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ** / BOLT KIT FOR TWO-WAY CREMONE HANDLE	168
470089 (370089)	**10 AKS SABİT KARŞILIK** / FIXED STRIKER	167
470096 (370096)	**SÖKÜLEBİLİR KOL (GÖVDE)** / DEMOUNTABLE HANDLE	170
470097 (370097)	**SÖKÜLEBİLİR KOL TUTAMAĞI** / PULL PART FOR DEMOUNTABLE HANDLE	170
470098 (370098)	**ANAHTARLI ÇİFT MAÇALI PENCERE KOLU** / TWO-WAY CREMONE WINDOW HANDLE WITH KEY	170
470099 (370099)	**İKİ YAPRAKLI PENCERE MENTEŞESİ (75 KG)** / WINDOW HINGE WITH TWO LEAVES	165
470100 (370100)	**ÜÇ YAPRAKLI PENCERE MENTEŞESİ (75 KG)** / WINDOW HINGE WITH THREE LEAVES	165
470101 (370101)	**HEM YÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH THREE LEAVES	165
470102 (370102)	**HEM YÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH THREE LEAVES	165
470105 (370105)	**DIŞTAN UYGULANAN KAPI SÜRGÜSÜ** / DOOR BOLT FOR OUTSIDE APPLICATION	168
470106 (370106)	**ÇİFT AÇILIM KLİPSLİ MENTEŞE KİTİ (80 KG)** / HINGE KIT	154
470107 (370107)	**ÇİFT AÇILIM ANAHTARLI EKSENEL KOL (KOL EMNİYETİ ÜZERİNDE)** / HANDLE FOR TILT & TURN WITH KEY	153
470108 (370108)	**ÇİFT AÇILIM KİTLEME MEKANİZMASI** / MECHANISM	154
470109 (370109)	**VASİSTAS MAKASI KÜÇÜK (150 mm)** / BOTTOM-HUNG ARM-SMALL	169
470110 (370110)	**90° TEK AÇILIM GİZLİ MENTEŞE SETİ SAĞ** / 90° SIDE HUNG HIDDEN HINGE SET (RIGHT)	166
470111 (370111)	**90° TEK AÇILIM GİZLİ MENTEŞE SETİ SOL** / 90° SIDE HUNG HIDDEN HINGE SET (LEFT)	166
470112 (370112)	**ÇİFT AÇILIM GİZLİ MENTEŞE & MAKAS KİTİ SAĞ (130 KG)** / T.T HIDDEN HINGE & ARM KIT RIGHT	154

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
470113 (370113)	**12'' KÜÇÜK MAKAS (18 mm)** / 12" SMALL ARM	169
470114 (370114)	**16'' ORTA MAKAS (18 mm)** / 16" MEDIUM ARM	169
470141 (370141)	**DİLLİ KİLİT 85x35 mm** / LOCK WITH BOLT	174
470142 (370142)	**MAKARALI KİLİT 85×35 mm** / LOCK WITH ROLLER	174
470144 (370144)	**BAREL (W75 İÇİN) (26-10-50 mm)** / CYLINDER	174
470146 (370146)	**AYARLI KARŞILIK** / ADJUSTABLE STRIKER	167
470147 (370147)	**HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ** / DOOR HINGE WITH TWO LEAVES	165
470148 (370148)	**DIŞA AÇILIR KANATLAR İÇİN İKİ YÖNLÜ KOL MEKANİZMASI** TWO-WAY MECHANISM FOR OUTWARD OPENING SASHES	171
470149 (370149)	**DIŞA AÇILIM KOL (7 mm)** / OUTWARD OPENING HANDLE	170
470150 (370150)	**TEK MAÇALI PENCERE KOLU ANAHTARLI** / ONE-WAY CREMONE HANDLE WITH KEY	170
370151	**BANT KOL 800 mm** / STRIPE PULL HANDLE	173
370152	**BANT KOL 900 mm** / STRIPE PULL HANDLE	173
370153	**BANT KOL 1000 mm** / STRIPE PULL HANDLE	173
370154	**KIVRIK BORU KOL (25 mm BOY 200 mm)** / CURVED PULL HANDLE	173
370155	**KIVRIK BORU KOL (25 mm BOY 300 mm)** / CURVED PULL HANDLE	173
370156	**KIVRIK BORU KOL (25 mm BOY 400 mm)** / CURVED PULL HANDLE	173
370157	**KIVRIK BORU KOL (30 mm BOY 300 mm)** / CURVED PULL HANDLE	173
370158	**KIVRIK BORU KOL (30 mm BOY 350 mm)** / CURVED PULL HANDLE	173
370159	**KIVRIK BORU KOL (30 mm BOY 600 mm)** / CURVED PULL HANDLE	173
370160	**YARIM AY BORU KOL (25 mm BOY 200 mm)** / C SHAPED PULL HANDLE	173
370161	**YARIM AY BORU KOL (25 mm BOY 300 mm)** / C SHAPED PULL HANDLE	173
370162	**YARIM AY BORU KOL (25 mm BOY 400 mm)** / C SHAPED PULL HANDLE	173
370163	**YARIM AY BORU KOL (30 mm BOY 300 mm)** / C SHAPED PULL HANDLE	173
370164	**YARIM AY BORU KOL (30 mm BOY 350 mm)** / C SHAPED PULL HANDLE	173
370165	**"U" BORU KOL (25 mm BOY 200 mm)** / U SHAPED PULL HANDLE	173
370166	**"U" BORU KOL (25 mm BOY 300 mm)** / U SHAPED PULL HANDLE	173
370167	**"U" BORU KOL (25 mm BOY 400 mm)** / U SHAPED PULL HANDLE	173

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
370168	**"U" BORU KOL (30 mm BOY 300 mm)** / U SHAPED PULL HANDLE	173
370169	**"U" BORU KOL (30 mm BOY 350 mm)** / U SHAPED PULL HANDLE	173
370170	**"U" BORU KOL (30 mm BOY 400 mm)** / U SHAPED PULL HANDLE	173
370171	**BASTON KOL (25 mm BOY 900 mm)** / CANE PULL HANDLE	173
370172	**BASTON KOL (25 mm BOY 1000 mm)** / CANE PULL HANDLE	173
370173	**BASTON KOL (30 mm BOY 900 mm)** / CANE PULL HANDLE	173
370174	**BASTON KOL (30 mm BOY 1000 mm)** / CANE PULL HANDLE	173
370175	**V BORU KOL (25 mm BOY 300 mm)** / V SHAPED PULL HANDLE	173
370176	**V BORU KOL (30 mm BOY 350 mm)** / V SHAPED PULL HANDLE	173
370177	**KIVRIK H KOL (30 mm BOY 500 mm)** / CURVED H SHAPED PULL HANDLE	173
370178	**KIVRIK H KOL (30 mm BOY 750 mm)** / CURVED H SHAPED PULL HANDLE	173
370179	**H KOL (30 mm BOY 500 mm)** / H SHAPED PULL HANDLE	173
370180	**H KOL (40 mm BOY 750 mm)** / H SHAPED PULL HANDLE	173
370181	**YAY KOL (30 mm BOY 500 mm)** / BOW PULL HANDLE	173
370182	**YAY KOL (40 mm BOY 750 mm)** / BOW PULL HANDLE	173
370183	**DÜZ BORU KOL BAĞ.APARATI-1 40 mm** / TUBE PULL HANDLE CONNECTION	173
370184	**DÜZ BORU KOL BAĞ.APARATI-2 40 mm** / TUBE PULL HANDLE CONNECTION	173
470185 (370185)	**ROZETSİZ KARE MİLLİ KOL 7 mm** / HANDLE WITHOUT COVERPLATE	153
470186 (370186)	**ROZETSİZ KARE MİLLİ KOL İÇ MEKANİZMASI** / INNER MECHANISM HANDLE WITHOUT COVERPLATE	153
470187 (370187)	**KARE MAÇALI PENCERE KOLU 7 mm** / WINDOW HANDLE WITH SQUARE ROD	153
470188 (370188)	**TEK YÖNLÜ İÇ MEKANİZMASI** / SINGLE WAY INNER MECHANISIM	153
470189 (370189)	**ANAHTARLI KARE MAÇALI PENCERE KOLU** / WINDOW HANDLE WITH SQUARE ROD WITH KEY	153
470190 (370190)	**ZIT YÖNLÜ İÇ MEKANİZMA** / TWO-WAY INNER MECHANISM	171
470191 (370191)	**TEK TARAFLI BASMA KAPI KOLU** / ONE SIDED DOOR HANDLE	172
470192 (370192)	**İRİ TUTAMAKLI ÇİFT TARAFLI BASMA KAPI KOLU** / DOUBLE SIDED DOOR HANDLE WITH LARGE HANDLE	172
470193 (370193)	**İRİ TUTAMAKLI TEK TARAFLI BASMA KAPI KOLU** / ONE SIDED DOOR HANDLE WITH LARGE HANDLE	172
470194 (370194)	**ÇİFT TARAFLI AYNALI KAPI KOLU** / DOOR HANDLE WITH COVERPLATE	172

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
470195 (370195)	İRİ TUTAMAKLI ÇİFT TARAFLI AYNALI KAPI KOLU / DOOR HANDLE WITH COVERPLATE WITH LARGE HANDLE	172
470196 (370196)	KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES	165
470199 (370199)	180° TEK AÇILIM GİZLİ MENTEŞE SETİ (SOL) / 180° SIDE HUNG HIDDEN HINGE SET (LEFT)	166
470200 (370200)	180° TEK AÇILIM GİZLİ MENTEŞE SETİ (SAĞ) / 180° SIDE HUNG HIDDEN HINGE SET (RIGHT)	166
470202 (370202)	TEK TARAFLI TUTAMAKLI BAREL / CYLINDER WITH ONE SIDED HOLDER	174
470204 (370204)	ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ (130 KG) / ADJUSTABLE DOOR HINGE WITH THREE LEAVES	165
470205 (370205)	TEK MAÇALI KOL TİJ BAĞLANTI PARÇASI /ONE-WAY DRIVE ROD CONNECTION PIECE	167
470206 (370206)	KANALLI PENCERE SÜRGÜ (140 mm) / WINDOW BOLT WITH GROOVE	168
470207 (370207)	KANALLI KAPI SÜRGÜSÜ (220 mm) / DOOR BOLT WITH GROOVE	168
470208 (370208)	PASİF KANAT İÇİN ÇİFT YÖNLÜ LEVYE KOLLU SÜRGÜ SETİ TWO-WAY BOLT KIT WITH BIG LEVER FOR PASSIVE SASH	168
470209 (370209)	PASİF KANAT İÇİN MANDALLI SÜRGÜ SETİ /BOLT KIT FOR PASSIVE SASH	168
470210 (370210)	KAPI STOPERİ KÜÇÜK BOY (180 mm) / SMALL DOOR STOPPER	168
470211 (370211)	BÜYÜK KAPI STOPERİ (350 mm) / LARGE DOOR STOPPER	168
470212 (370212)	ÖNCE DEVİR SONRA AÇ MEKANİZMASI / LOGICAL MECHANISM	154
470213 (370213)	ÖNCE DEVİR SONRA AÇ (TBT) KARE MAÇALI KOL / TILT FIRST HANDLE WITH SQUARE PIN	153
470214 (370214)	ÖNCE DEVİR SONRA AÇ (TBT) EKSENE KOL / TILT FIRST CREMONE HANDLE WITH KEY	153
470216 (370216)	DIŞA AÇILIM KOLU / OUTWARD OPENING HANDLE	170
470236 (370236)	Ç.A MENTEŞE & MAKAS KİTİ SOL (130 KG) / T.T HIDDEN HINGE & ARM KIT LEFT	154
470237 (370237)	ÇİFT AÇILIM TEK DİLLİ EKSENEL KOL / SINGLE PIN HANDLE FOR TILT & TURN	153
470238 (370238)	ÇİFT AÇILIM ANAHTARLI EKSENEL KOL / SINGLE PIN HANDLE FOR TILT & TURN WITH KEY	153
470239 (370239)	ÇİFT AÇILIM BÜYÜK MAKAS GR3 / LARGE FRICTION HINGE FOR T.T GR3	154
470240 (370240)	ÖNCE DEVİR SONRA AÇ GR1 MAKAS (400-700 mm) / TILT FIRST SMALL FRICTION HINGE GR1	154
470241 (370241)	ÖNCE DEVİR SONRA AÇ GR2 MAKAS (700-1200 mm) / TILT FIRST MEDIUM FRICTION HINGE GR2	154
470242 (370242)	ÖNCE DEVİR SONRA AÇ GR3 MAKAS (1200-1400 mm) / TILT FIRST LARGE FRICTION HINGE GR3	154
470243 (370243)	ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ 100 KG / TILT & TURN CLIP HINGE KIT	153
470244 (370244)	ÇİFT KANAT ÜST MENTEŞE ANA GÖVDE / TOP HINGE MAIN BODY FOR PASSIVE SASH	168
470245 (370245)	ÇİFT AÇILIM KOL HAREKET PARÇASI (EMNİYETLİ KOL İÇİN) HANDLE CON.PIECE FOR T.T (FOR SAFETY HANDLE)	153

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
470246 (370246)	**ÇİFT AÇILIM KOL HAREKET PARÇASI (ÜNİVERSAL)** / HANDLE CON. PIECE FOR T.T (UNIVERSAL)	153
470247 (370247)	**ARKA KÖŞE HAREKET İLETİM PARÇASI** / BACK CORNER DEVICE	153
470248 (370248)	**Ç.A ALT KİLİTLEMESİ VE KARŞILIĞI** / BOTTOM LOCK AND STRIKER FOR T.T	154
470249 (370249)	**ÖNCE DEVİR SONRA AÇ ALT KİLİTLEME VE KARŞILIĞI** / TILT FIRST BOTTOM LOCK AND STRIKER FOR T.T	153
470250 (370250)	**HATALI KULLANIM EMNİYETİ VE KARŞILIĞI** / SAFETY AND STRIKER FOR WRONG USAGES	153
470251 (370251)	**PASİF KANAT GİZLİ İSPANYOLET KOLU** / HIDDEN CREMONE MECHANISM HANDLE FOR PASSIVE SASH	154
470253 (370253)	**İLAVE MENTEŞE APARATI (+30 KG)** / ADDITIONAL HINGE APPARATUS	154
470326 (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	189
470327 (370327)	**PANİK KAPI DIŞ MÜDAHALE KOLU (BARELSİZ)** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	189
470328 (370328)	**PANİK KAPI DIŞ MÜDAHALE KOLU (KENDİNDEN BARELLİ)** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	189
470329 (370329)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - ALÜMİNYUM (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - ALUMINIUM (WITH EMBEDDED LOCK)	189
470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT- 40 mm** / PANIC EXIT NARROW EMBEDDED LOCK	189
470331 (370331)	**PANİK KAPI DIŞ MÜDAHALE KOLU (GÖMME KİLİTLİ TİP)** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE (WITH EMBEDDED LOCK)	189
470332 (370332)	**PANİK KAPI KARE DEMİR** / PANIC EXIT SQUARE ROD	189
470333 (370333)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)	190
470334 (370334)	**PANİK KAPI DIŞ MÜDAHALE KOLU - BAREL DELİKLİ (GÖMME KİLİTLİ TİP)** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT (WITH EMBEDDED LOCK)	190
470335 (370335)	**PANİK KAPI YARIM BAREL- 55 mm** / PANIC EXIT HALF CYLINDER	190
470336 (370336)	**TEK KANAT ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI-2400 mm)** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED)	190
470337 (370337)	**TEK KANAT ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (DIŞ MÜDAHALE KOLLU TİP-2400 mm)** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (OUTSIDE INTERFERENCE HANDLE)	190
470338 (370338)	**PANİK BAR ARA ADAPTÖR PARÇASI** / PANIC EXIT MIDDLE ADAPTER PIECE	190
480018 (380018)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 400-700 / H: 600-1200	149
480019 (380019)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 400-700 / H: 1200-2400	149
480020 (380020)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 700-1200 / H: 600-1200	149
480021 (380021)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 700-1200 / H: 1200-2400	149
480026 (380026)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W<1000 H<1400	145
480027 (380027)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W<1000 H>1400	145
480028 (380028)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W>1000 H<1400	145

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

Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
480029 (380029)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W>1000 H>1400	145
480030 (380030)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 400-700 / H: 600-1200	149
480031 (380031)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 400-700 / H: 1200-2400	149
480032 (380032)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 700-1200 / H: 600-1200	149
480033 (380033)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 700-1200 / H: 1200-2400	149
480038 (380038)	**130 KG GİZLİ MEN. TEK KANAT (SAĞA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO RIGHT SIDE) W: 400-700 / H: 600-1200	149
480039 (380039)	**130 KG GİZLİ MEN. TEK KANAT (SAĞA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO RIGHT SIDE) W: 400-700 / H: 1200-2400	149
480040 (380040)	**130 KG GİZLİ MEN. TEK KANAT (SAĞA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO RIGHT SIDE) W: 700-1200 / H: 600-1200	149
480041 (380041)	**130 KG GİZLİ MEN. TEK KANAT (SAĞA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO RIGHT SIDE) W: 700-1200 / H: 1200-2400	149
480042 (380042)	**130 KG GİZLİ MEN. TEK KANAT (SOLA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO LEFT SIDE) W: 400-700 / H: 600-1200	149
480043 (380043)	**130 KG GİZLİ MEN. TEK KANAT (SOLA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO LEFT SIDE) W: 400-700 / H: 1200-2400	149
480044 (380044)	**130 KG GİZLİ MEN. TEK KANAT (SOLA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO LEFT SIDE) W: 700-1200 / H: 600-1200	149
480045 (380045)	**130 KG GİZLİ MEN. TEK KANAT (SOLA AÇILAN)** HIDDEN VENT SINGLE SASH (OPENING TO LEFT SIDE) W: 700-1200 / H: 1200-2400	149
480054 (380054)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 321 / 2+1	187
480055 (380055)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 541 / 4+1	187
480056 (380056)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 651 / 5+1	187
480057 (380057)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 330 / 3+0	187
480058 (380058)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 550 / 5+0	187
480059 (380059)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 633 / 3+3	187
480060 (380060)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 431 / 3+1	187
480061 (380061)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 532 / 2+3	187
480062 (380062)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 761 / 6+1	187
480063 (380063)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 743 / 4+3	187
480064 (380064)	**EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ** FOLDING DOOR WITH SILL ACCESSORY KIT 770 / 7+0	187
480065 (380065)	**TEK AÇILIM SETLERİ (PVC KANAL & TEK KANAT)** KITS FOR SIDE HUNG (PVC GROOVE & SINGLE SASH) W<1000 H<1400	156
480066 (380066)	**TEK AÇILIM SETLERİ (PVC KANAL & TEK KANAT)** KITS FOR SIDE HUNG (PVC GROOVE & SINGLE SASH) W<1000 H>1400	156
480067 (380067)	**TEK AÇILIM SETLERİ (PVC KANAL & TEK KANAT)** KITS FOR SIDE HUNG (PVC GROOVE & SINGLE SASH) W>1000 H<1400	156

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
480068 (380068)	**TEK AÇILIM SETLERİ (PVC KANAL & TEK KANAT)** KITS FOR SIDE HUNG (PVC GROOVE & SINGLE SASH) W>1000 H>1400	157
480069 (380069)	**BİNİLİ KAPILAR İÇİN İÇTEN VE DIŞTAN MÜDAHALELİ KİLİT** INWARD & OUTWARD INTERFERENCED LOCK FOR STEP HINGE DOORS	181
480070 (380070)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W<1000 H<1400	147
480071 (380071)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W<1000 H>1400	147
480072 (380072)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W>1000 H<1400	147
480073 (380073)	**TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W>1000 H>1400	147
480074 (380074)	**TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W<1000 H<1400	158
480075 (380075)	**TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W<1000 H>1400	158
480076 (380076)	**TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W>1000 H<1400	158
480077 (380077)	**TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)** KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH) W>1000 H>1400	158
480078 (380078)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 321 / 2+1	188
480079 (380079)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 541 / 4+1	188
480080 (380080)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 651 / 5+1	188
480081 (380081)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 330 / 3+0	188
480082 (380082)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 550 / 5+0	188
480083 (380083)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 633 / 3+3	188
480084 (380084)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 431 / 3+1	188
480085 (380085)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 532 / 2+3	188
480086 (380086)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 761 / 6+1	188
480087 (380087)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 743 / 4+3	188
480088 (380088)	**EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ /** FOLDING DOOR WITHOUT SILL ACCESSORY KIT 770 / 7+0	188
480089 (380089)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 400-700 / H: 600-1200	151
480090 (380090)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 400-700 / H: 1200-2400	151
480091 (380091)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 600-1200	151
480092 (380092)	**80 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 1200-2400	151
480093 (380093)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 400-700 / H: 600-1200	149
480094 (380094)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 400-700 / H: 1200-2400	149

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
480095 (380095)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 700-1200 / H: 600-1200	
480096 (380096)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT)** KITS FOR TILT & TURN (EURO GROOVE & SINGLE SASH) W: 700-1200 / H: 1200-2400	
480097 (380097)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 400-700 / H: 600-1200	151
480098 (380098)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 400-700 / H: 1200-2400	151
480099 (380099)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 600-1200	151
480100 (380100)	**100 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 1200-2400	151
480101 (380101)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 400-700 / H: 600-1200	151
480102 (380102)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 400-700 / H: 1200-2400	151
480103 (380103)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 600-1200	151
480104 (380104)	**130 KG KAPASİTELİ ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)** KITS FOR TILT & TURN (EURO GROOVE & DOUBLE SASH) W: 700-1200 / H: 1200-2400	151
480105 (380105)	**130 KG GİZLİ MEN. ÇİFT KANAT (SAĞA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO RIGHT SIDE) W: 400-700 /H: 600-1200	151
480106 (380106)	**130 KG GİZLİ MEN. ÇİFT KANAT (SAĞA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO RIGHT SIDE) W: 400-700 / H: 1200-2400	151
480107 (380107)	**130 KG GİZLİ MEN. ÇİFT KANAT (SAĞA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO RIGHT SIDE) W: 700-1200 / H: 600-1200	151
480108 (380108)	**130 KG GİZLİ MEN. ÇİFT KANAT (SAĞA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO RIGHT SIDE) W: 700-1200 / H: 1200-2400	151
480109 (380109)	**130 KG GİZLİ MEN. ÇİFT KANAT (SOLA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO LEFT SIDE) W: 400-700 / H: 600-1200	151
480110 (380110)	**130 KG GİZLİ MEN. ÇİFT KANAT (SOLA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO LEFT SIDE) W: 400-700 / H: 1200-2400	151
480111 (380111)	**130 KG GİZLİ MEN. ÇİFT KANAT (SOLA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO LEFT SIDE) W: 700-1200 / H: 600-1200	151
480112 (380112)	**130 KG GİZLİ MEN. ÇİFT KANAT (SOLA AÇILAN)** HIDDEN VENT DOUBLE SASH (OPENING TO LEFT SIDE) W: 700-1200 / H: 1200-2400	151
480473 (380473)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLIDE AND TILT KIT RIGHT H: 1585-2000 / RAY: 2000	185
480474 (380474)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLIDE AND TILT KIT RIGHT H: 1585-2000 / RAY: 2600	185
480475 (380475)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLIDE AND TILT KIT RIGHT H: 1585-2000 / RAY: 3200	185
480476 (380476)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLIDE AND TILT KIT RIGHT H: 1985-2400 / RAY: 2000	185
480477 (380477)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLIDE AND TILT KIT RIGHT H: 1985-2400 / RAY: 2600	185
480478 (380478)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLIDE AND TILT KIT RIGHT H: 1985-2400 / RAY: 3200	185
480479 (380479)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLIDE AND TILT KIT LEFT H: 1585-2000 / RAY: 2000	185
480480 (380480)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLIDE AND TILT KIT LEFT H: 1585-2000 / RAY: 2600	185
480481 (380481)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLIDE AND TILT KIT LEFT H: 1585-2000 / RAY: 3200	185

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
480482 (380482)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLIDE AND TILT KIT LEFT H: 1985-2400 / RAY: 2000	185
480483 (380483)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLIDE AND TILT KIT LEFT H: 1985-2400 / RAY: 2600	185
480484 (380484)	**TEK KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLIDE AND TILT KIT LEFT H: 1985-2400 / RAY: 3200	185
480485 (380485)	**ÇİFT KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLIDE AND TILT KIT H: 1585-2000 / RAY: 2000	186
380486 (380486)	**ÇİFT KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLIDE AND TILT KIT H: 1585-2000 / RAY: 2600	186
480487 (380487)	**ÇİFT KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLIDE AND TILT KIT H: 1585-2000 / RAY: 3200	186
480488 (380488)	**ÇİFT KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLIDE AND TILT KIT H: 1985-2400 / RAY: 2000	186
480489 (380489)	**ÇİFT KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLIDE AND TILT KIT H: 1985-2400 / RAY: 2600	186
480490 (380490)	**ÇİFT KANAT PVC KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLIDE AND TILT KIT H: 1985-2400 / RAY: 3200	186
480491 (380491)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLİDE AND TILT KIT RIGHT H: 1400-2400 / RAY: 2000	184
480492 (380492)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLİDE AND TILT KIT RIGHT H: 1400-2400 / RAY: 2600	184
480493 (380493)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ SAĞ** PARALEL SLİDE AND TILT KIT RIGHT H: 1400-2400 / RAY: 3200	184
480494 (380494)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLİDE AND TILT KIT LEFT H: 1400-2400 / RAY: 2000	184
480495 (380495)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLİDE AND TILT KIT LEFT H: 1400-2400 / RAY: 2600	184
480496 (380496)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ SOL** PARALEL SLİDE AND TILT KIT LEFT H: 1400-2400 / RAY: 3200	184
480497 (380497)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLİDE AND TILT KIT H: 1400-2400 / RAY: 2000	184
480498 (380498)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLİDE AND TILT KIT H: 1400-2400 / RAY: 2600	184
480499 (380499)	**EURO KANAL ÇEKME & SÜRME AKSESUAR SETİ** PARALEL SLİDE AND TILT KIT H: 1400-2400 / RAY: 3200	184
480500 (380500)	**PVC KANAL TEK AÇILIM KLİPSLİ MENTEŞE SETİ** PVC SIDE HUNG CLIP HINGE KIT	166
480501 (380501)	**PVC KANAL TEK AÇILIM L MENTEŞE SETİ SAĞ** PVC SIDE HUNG L HINGE KIT RIGHT	153
480502 (380502)	**PVC KANAL TEK AÇILIM L MENTEŞE SETİ SOL** PVC SIDE HUNG L HINGE KIT LEFT	153
480503 (380503)	**PVC KANAL İÇİN PASİF KANAT ALT-ÜST SÜRGÜ SETİ VE KARŞILIKLARI** TOP-BOTTOM BOLT KIT AND STRIKER KIT FOR PASSIVE SASH WITH PVC GROOVE	182
490035 (390035)	**KAPI ALTI FIRÇASI** / BRUSH FOR DOOR BOTTOMS	182
490036	**TİP-1 DİRSEK KOLLU KAPI KAPATICI** / TİP-1 DOOR CLOSER ELBOW ARM EN 4 MAX.EN :1100	192
490037	**TİP-1 DİRSEK KOLLU KAPI KAPATICI** / TİP-1 DOOR CLOSER ELBOW ARM EN 2/4 MAX.EN :1100	192
490038	**TİP-2 KAYAR KOLLU KAPI KAPATICI** / TİP-1 DOOR CLOSER WITH SLIDING ARM EN 2/4 MAX.EN :1100	192

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

Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
490039	**TİP-2 KAYAR KOLLU KAPI KAPATICI** / TİP-1 DOOR CLOSER WITH SLIDING ARM EN 3 MAX.EN :950	192
490040	**TİP-2 KAYAR KOLLU KAPI KAPATICI** / TİP-1 DOOR CLOSER WITH SLIDING ARM EN 2/4 MAX.EN :1100	192
490041	**TİP-2 KAYAR KOLLU KAPI KAPATICI** / TİP-1 DOOR CLOSER WITH SLIDING ARM EN 2/5 MAX.EN :1250	192
490042	**TİP-3 ZEMİNE GÖMME KAPI KAPATICI** / TİP-3 CONCEALED DOOR CLOSER EN 1/4 MAX.EN :1100	192
490043	**TİP-3 ZEMİNE GÖMME KAPI KAPATICI** / TİP-3 CONCEALED DOOR CLOSER EN 2/3/4 MAX.EN :1100	192
490044	**POLİETİLEN BANT (50 mm X 2 mm)** / POLYETHYLENE TAPE	193
490045	**POLİETİLEN BANT (60 mm X 2 mm)** / POLYETHYLENE TAPE	193
490046	**POLİETİLEN BANT (70 mm X 2 mm)** / POLYETHYLENE TAPE	193
490047	**POLİETİLEN BANT (80 mm X 2 mm)** / POLYETHYLENE TAPE	193
490048	**POLİETİLEN BANT (90 mm X 2 mm)** / POLYETHYLENE TAPE	193
490049	**POLİETİLEN BANT (100 mm X 2 mm)** / POLYETHYLENE TAPE	193
490050	**TEK TARAFLI BANT (10 mm X 1,5 mm)** / SINGLE-SIDE STICK TAPE	193
490051	**TEK TARAFLI BANT (15 mm X 1,5 mm)** / SINGLE-SIDE STICK TAPE	193
490052	**TEK TARAFLI BANT (20 mm X 1,5 mm)** / SINGLE-SIDE STICK TAPE	193
490053	**TEK TARAFLI BANT (25 mm X 1,5 mm)** / SINGLE-SIDE STICK TAPE	193
490054	**TEK TARAFLI BANT (30 mm X 1,5 mm)** / SINGLE-SIDE STICK TAPE	193
490055	**TEK TARAFLI BANT (40 mm X 1,5 mm)** / SINGLE-SIDE STICK TAPE	193
490056	**TEK TARAFLI BANT (10 mm X 3 mm)** / SINGLE-SIDE STICK TAPE	193
490057	**TEK TARAFLI BANT (15 mm X 3 mm)** / SINGLE-SIDE STICK TAPE	193
490058	**TEK TARAFLI BANT (20 mm X 3 mm)** / SINGLE-SIDE STICK TAPE	193
490059	**TEK TARAFLI BANT (25 mm X 3 mm)** / SINGLE-SIDE STICK TAPE	193
490060	**TEK TARAFLI BANT (40 mm X 3 mm)** / SINGLE-SIDE STICK TAPE	193
490061	**BUTİL BANT (40 mm X 1 mm)** / BUTIL TAPE	193
490062	**BUTİL BANT (45 mm X 1 mm)** / BUTIL TAPE	193
490063	**BUTİL BANT (50 mm X 1 mm)** / BUTIL TAPE	193
490064	**BUTİL BANT (55 mm X 1 mm)** / BUTIL TAPE	193
490065	**BUTİL BANT (60 mm X 1 mm)** / BUTIL TAPE	193

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

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUAR FİHRİSTİ / ACCESSORY INDEX

ÜRÜN KODU PRODUCT CODE	ÜRÜN ADI PRODUCT NAME	SAYFA NO PAGE NO
490066	**BUTİL BANT (65 mm X 1 mm)** / BUTIL TAPE	193
490067	**BUTİL BANT (70 mm X 1 mm)** / BUTIL TAPE	193
490068	**BUTİL BANT (75 mm X 1 mm)** / BUTIL TAPE	193
490069	**BUTİL BANT (80 mm X 1 mm)** / BUTIL TAPE	193
490070	**BUTİL BANT (85 mm X 1 mm)** / BUTIL TAPE	193
490071	**BUTİL BANT (90 mm X 1 mm)** / BUTIL TAPE	193
490072	**BUTİL BANT (95 mm X 1 mm)** / BUTIL TAPE	193
490073	**BUTİL BANT (100 mm X 1 mm)** / BUTIL TAPE	193
490074	**BUTİL BANT (150 mm X 1 mm)** / BUTIL TAPE	193
	PVC KANALLI TEK KANAT ÇİFT AÇILIM AKSESUARLARI TILT & TURN ACCESSORIES	172-173
	PVC KANALLI ÇİFT KANAT ÇİFT AÇILIM AKSESUARLARI TILT & TURN ACCESSORIES	175

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

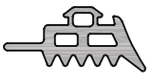
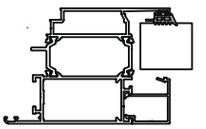
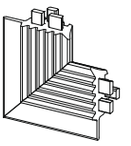
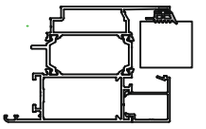
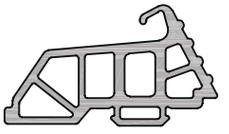
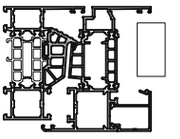
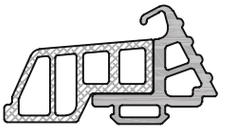
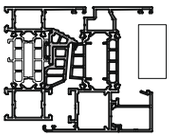
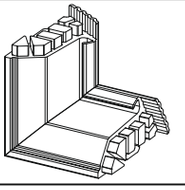
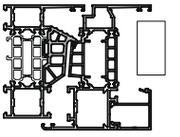
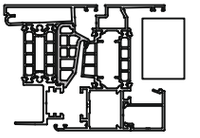
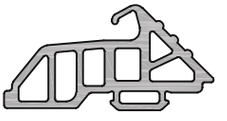
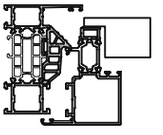
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AKSESUARLAR
ACCESSORIES

1. **AKSESUAR FİHRİSTİ** / ACCESSORY INDEX
2. **EPDM FİTİLLER** / EPDM GASKETS
3. **ISI BARİYERLERİ** / INSULATION BARS
4. **KÖŞE TAKOZLARI** / CORNER CLEATS
5. **MAKASLAR** / FRICTION STAYS
6. **KİTLEME AKSESUARLARI** / LOCKING ACCESSORIES
7. **CEPHE KOLLARI** / FACADE HANDLES
8. **BAĞLANTI PARÇALARI** / CONNECTION PIECES
9. **AÇILIM MOTORLARI** / OPENING MOTORS
10. **MONTAJ TALİMATLI AKSESUARLAR /** ACCESSORIES WITH FABRICATION MANUAL

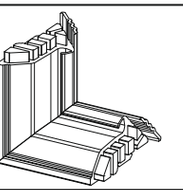
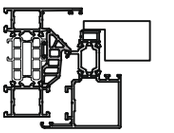
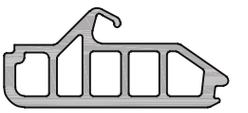
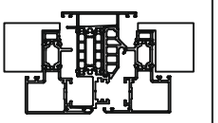
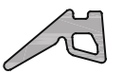
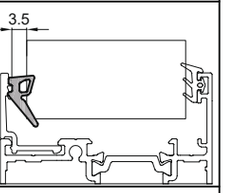
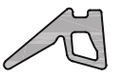
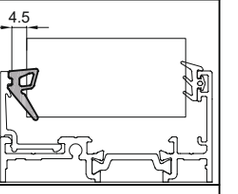
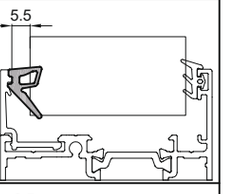
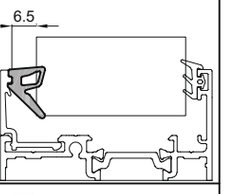
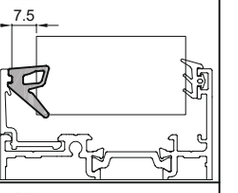
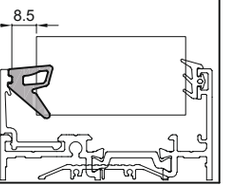
SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320144 *DIŞ CAM FİTİLİ 5 MM / OUTER GLAZING GASKET 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 77 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 194 m*		
330050 *DIŞ CAM VULKANİZE FİTİLİ 5 MM / OUTER GLAZING VULCANISED CORNER 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 4 gr/ad - gr/pcs* *KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad-pcs*		
320142 *KASA DIŞ BİNİ FİTİLİ / OUTER STEP GASKET FOR FRAME* *BİRİM AĞIRLIK / UNIT WEIGHT: 39 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 389 m*		
320143 *KANAT İÇ BİNİ FİTİLİ / INNER STEP GASKET FOR SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 37 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 403 m*		
320157 *ORTA BİNİ FİTİLİ / CENTRAL GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 337 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 44 m*		
320168 *COEX ORTA BİNİ FİTİLİ / CO-EXTRUDED CENTRAL GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 337 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 44 m*		
330051 *ORTA BİNİ VULKANİZE FİTİLİ / CENTRAL VULCANISED CORNER* *BİRİM AĞIRLIK / UNIT WEIGHT: 44 gr/ad - gr/pcs* *KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad-pcs*		
320169 *ORTA ADAPTOR BİNİ FİTİLİ / CENTRAL GASKET FOR M. ADAPTER* *BİRİM AĞIRLIK / UNIT WEIGHT: 394 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 38 m*		
320170 *GİZLİ KANAT ORTA BİNİ FİTİLİ / CENTRAL G. FOR HIDDEN SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 323 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 46 m*		

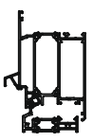
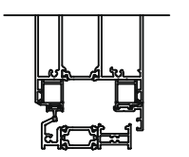
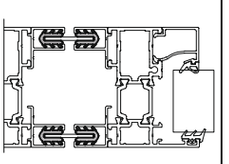
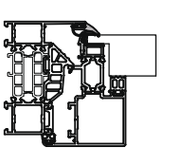
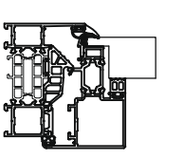
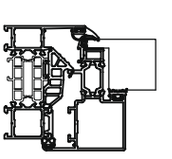
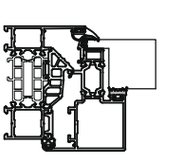
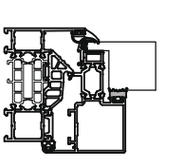
Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
330052 *GİZLİ KANAT ORTA BİNİ VULKANİZE FİTİLİ / CENTRAL VULCANISED CORNER FOR HIDDEN SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 15 gr/ad - gr/pcs* *KOLİ MİKTARI / PACKAGE QUANTITY: 50 ad-pcs*		
320171 *G.K ADAPTOR BİNİ FİTİLİ / CENTRAL G. FOR HIDDEN S. MID. AD.* *BİRİM AĞIRLIK / UNIT WEIGHT: 347 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 43 m*		
320145 *VİDA GİZLEME FİTİLİ /SCREW COVER GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 65 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 229 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*		
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*		

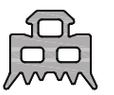
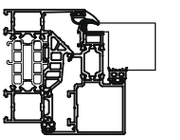
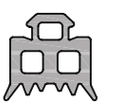
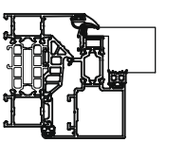
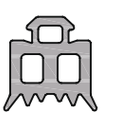
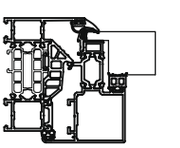
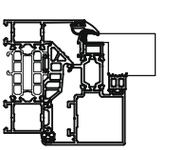
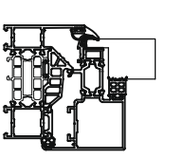
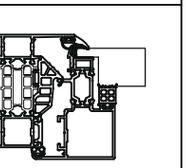
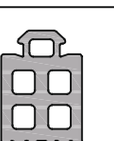
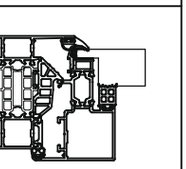
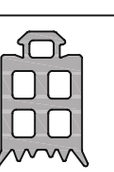
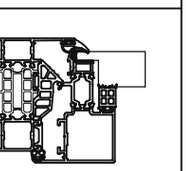
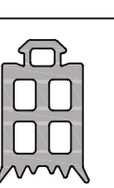
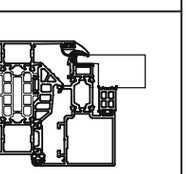
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320163 *AÇILI DÖNÜŞLER İÇİN FİTİL / ANGULAR GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 58 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 259 m*		
320164 *KANAT EŞİK FİTİLİ / DOOR SILL GASKET FOR SASH* *BİRİM AĞIRLIK / UNIT WEIGHT: 61 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 246 m*		
320165 *ETEK EŞİK FİTİLİ / DOOR SILL GASKET FOR SILL PROFILE* *BİRİM AĞIRLIK / UNIT WEIGHT: 49 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 308 m*		
320121 *DİLATASYON FİTİLİ 12,4X6 MM / DILATATION GASKET* *BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 182 m*		
320166 *GİZLİ KANAT DIŞ BİNİ FİTİLİ / OUTER STEP G. FOR HIDDEN S.* *BİRİM AĞIRLIK / UNIT WEIGHT: 85 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 176 m*		
320167 *GİZLİ KANAT DIŞ CAM FİTİLİ / OUTER GLAZING GASKET FOR H.S* *BİRİM AĞIRLIK / UNIT WEIGHT: 25 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 197 m*		
320003 *İÇ BİNİ FİTİLİ 3 mm / INNER STEP GASKET 3 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 52 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 288 m*		
320004 *İÇ BİNİ FİTİLİ 4 mm / INNER STEP GASKET 4 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 68 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 221 m*		
320005 *İÇ BİNİ FİTİLİ 5 mm / INNER STEP GASKET 5 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 183 m*		

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

EPDM FİTİLLER / EPDM GASKETS

AKSESUAR KODU VE ÜRÜN BİLGİLERİ / ACCESSORY CODE AND PRODUCT DESCRIPTION	ÇİZİM / DRAWING	TAKILMA BÖLGESİ / APPLICATION AREA
320006 *İÇ BİNİ FİTİLİ 6 mm / INNER STEP GASKET 6 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 82 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 183 m*		
320007 *İÇ BİNİ FİTİLİ 7 mm / INNER STEP GASKET 7 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 91 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 166 m*		
320008 *İÇ BİNİ FİTİLİ 8 mm / INNER STEP GASKET 8 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 98 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 153 m*		
320009 *İÇ BİNİ FİTİLİ 9 mm / INNER STEP GASKET 9 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 105 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 143 m*		
320010 *İÇ BİNİ FİTİLİ 10 mm / INNER STEP GASKET 10 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 115 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 130 m*		
320011 *İÇ BİNİ FİTİLİ 11 mm / INNER STEP GASKET 11 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 125 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 120 m*		
320012 *İÇ BİNİ FİTİLİ 12 mm / INNER STEP GASKET 12 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 141 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 106 m*		
320013 *İÇ BİNİ FİTİLİ 13 mm / INNER STEP GASKET 13 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 149 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 101 m*		
320014 *İÇ BİNİ FİTİLİ 14 mm / INNER STEP GASKET 14 mm* *BİRİM AĞIRLIK / UNIT WEIGHT: 158 gr/m* *KOLİ MİKTARI / PACKAGE QUANTITY: 95 m*		

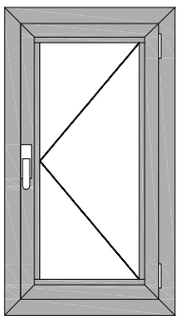
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

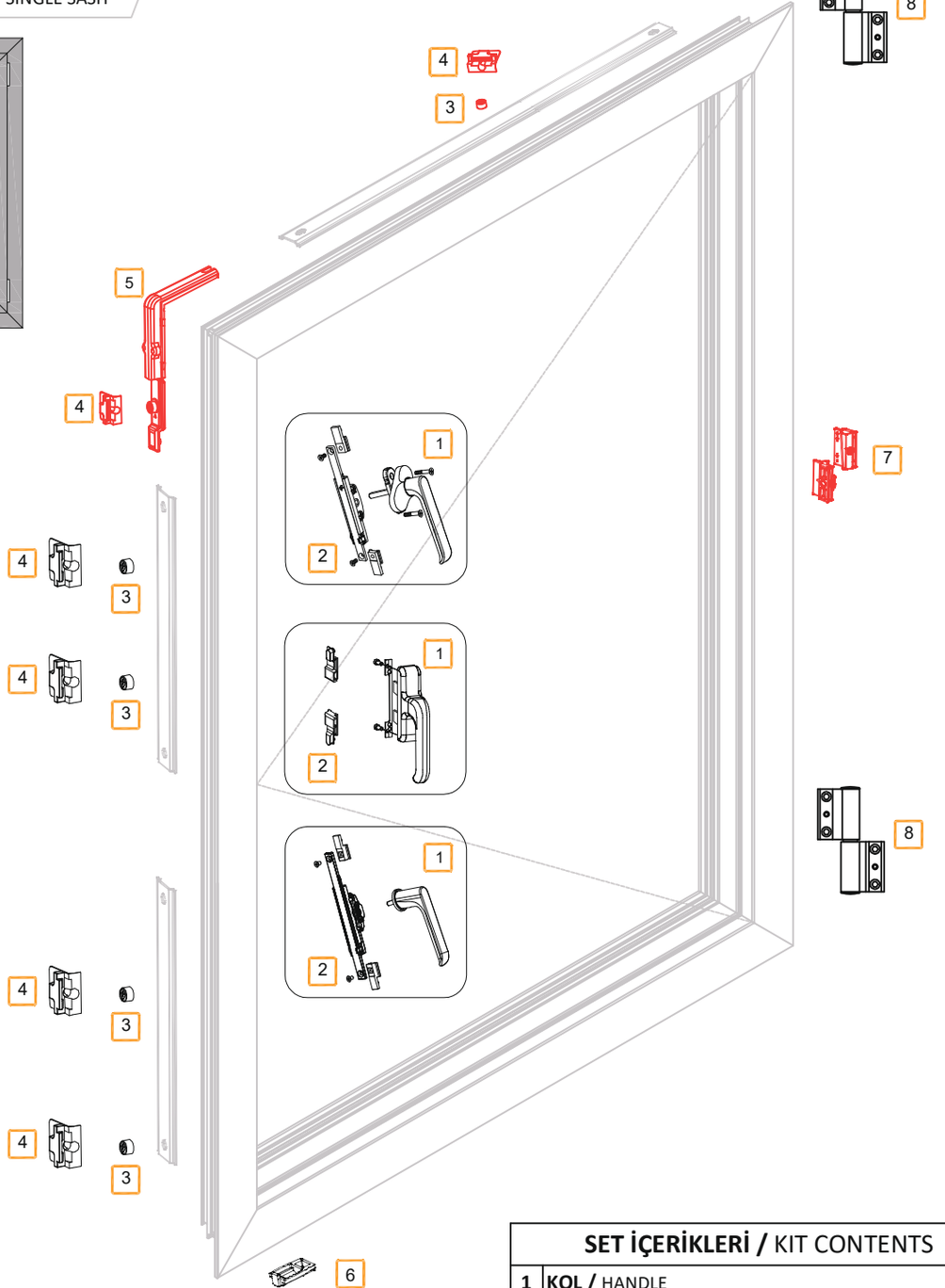
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

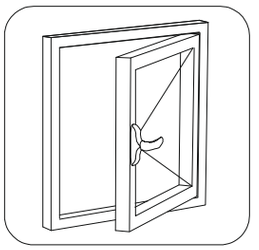
EURO

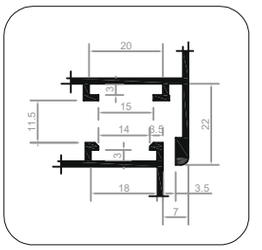
EURO KANAL / EURO GROOVE

TEK KANAT / SINGLE SASH









SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**PİM /** PIN
4	**KARŞILIK /** STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
6	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
7	**GİZLİ BASKI /** HIDDEN STRIKER
8	**MENTEŞE /** HINGE

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

AluTech System Series

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

EURO

TEK AÇILIM SETLERİ (EURO KANAL & TEK KANAT)
KITS FOR SIDE HUNG (EURO GROOVE & SINGLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480026 (380026) W<1000 H<1400	480027 (380027) W<1000 H>1400	480028 (380028) W>1000 H<1400	480029 (380029) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	**TEK MAÇALI KOL** / ONE-WAY CREMONE HANDLE	**470070**	370070	1	1	1	1
	TEK MAÇALI ANAHTARLI KOL / ONE-WAY CREMONE HANDLE WITH KEY	**470150**	370150				
	ÇİFT MAÇALI KOL / TWO-WAY CREMONE HANDLE	**470071**	370071				
	ÇİFT MAÇALI ANAHTARLI KOL / TWO-WAY CREMONE HANDLE WITH KEY	**470098**	370098				
	ROZETSİZ KOL (7mm) / HANDLE WITHOUT COVERPLATE (7mm)	**470185**	370185				
	KARE MAÇALI PENCERE KOLU / HANDLE WITH SQUARE ROD	**470187**	370187				
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	**470189**	370189				
	DIŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	**470149**	370149				
	ANAHTARLI DIŞA AÇILIM KOL(7mm)/OUTWARD OPEN HANDLE WITH KEY	**470216**	370216				
2	**ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ** / BOLT KIT FOR TWO-WAY CRE. HAND.	**470088**	370088	1	1	1	1
	TEK MAÇALI KOL TİJ BAĞLANTI PARÇASI / HAN. CON. PIECE (ONE-WAY)	**470205**	370205				
	ROZETSİZ KOL İÇ MEK. / INNER MECH. FOR HANDLE WITHOUT C.PLATE	**470186**	370186				
	ZIT YÖNLÜ İÇ MEKANİZMA / OPPOSITE-WAY INNER MECHANISM	**470190**	370190				
	TEK YÖNLÜ İÇ MEKANİZMA / ONE-WAY INNER MECHANISM	**470188**	370188				
	DIŞA AÇILIR ÇİFT YÖNLÜ İÇ MEK. / OUT. OPEN. TWO-WAY IN. MECH.	**470148**	370148				
3	**AYARLI PİM** / ADJUSTABLE PIN	**470015**	370015	2	4	4	8
	SABİT PİM / FIX PIN	**470014**	370014				
4	**AYARLI KARŞILIK** / ADJUSTABLE STRIKER	**470146**	370146	2	4	8	10
	10 AKS SABİT KARŞILIK / FIX STRIKER	**470089**	370089				
5	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE	**470018**	370018	0	0	2	2
6	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS	**460016**	360016	1	1	1	1
7	**PENCERE GİZLİ BASKI** / WINDOW HIDDEN STRIKER	**460073**	360073	0	2	1	2
8	**İKİ YAPRAKLI PENRECE MENTEŞESİ** / WINDOW HINGE WITH TWO LEAVES	**470099**	370099	2	2	2	2
	ÜÇ YAPRAKLI PENRECE MENTEŞESİ/WINDOW HINGE WITH THREE LEAVES	**470100**	370100	2	2	2	2
	TEK AÇILIM KLİPSLİ MENTEŞE SETİ / SIDE HUNG CLIP HINGE KIT	**470217**	370217				
	GİZLİ MENTEŞE SETİ 90° (SAĞ) / HIDDEN HINGE KIT 90° (RIGHT)	**470110**	370110				
	GİZLİ MENTEŞE SETİ 90° (SOL) / HIDDEN HINGE KIT 90° (LEFT)	**470111**	370111				
	GİZLİ MENTEŞE SETİ 180° (SAĞ) / HIDDEN HINGE KIT 180° (RIGHT)	**470200**	370200				
	GİZLİ MENTEŞE SETİ 180° (SOL) / HIDDEN HINGE KIT 180° (LEFT)	**470199**	370199				
	KÜÇÜK MAKAS 12'' (18 mm) / SMALL FRICTION STAY 12'' (18mm)	**470113**	370113	1	0	0	0
	ORTA BOY MAKAS 16'' (18 mm) / MEDIUM FRICTION STAY 16'' (18mm)	**470114**	370114	0	1	0	0

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

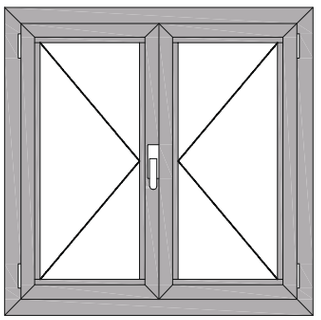
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

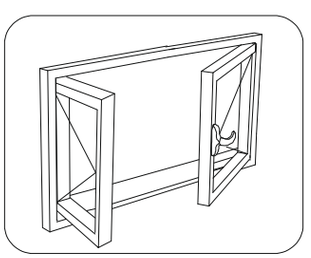
EURO

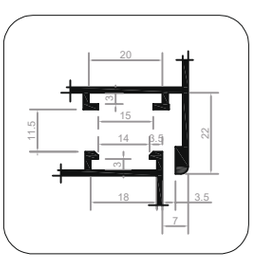
EURO KANAL / EURO GROOVE

ÇİFT KANAT / DOUBLE SASH



SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**PİM /** PIN
4	**KARŞILIK /** STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
6	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
7	**GİZLİ BASKI /** HIDDEN STRIKER
8	**MENTEŞE /** HINGE
9	**GİZLİ İSPANYOLET MKNZ. /** HIDDEN CREMONE MECH.





Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

EURO

TEK AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT)
KITS FOR SIDE HUNG (EURO GROOVE & DOUBLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480070 (380070) W<1000 H<1400	480071 (380071) W<1000 H>1400	480072 (380072) W>1000 H<1400	480073 (380073) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	**TEK MAÇALI KOL** / ONE-WAY CREMONE HANDLE	**470070**	370070	1	1	1	1
	TEK MAÇALI ANAHTARLI KOL / ONE-WAY CREMONE HANDLE WITH KEY	**470150**	370150				
	ÇİFT MAÇALI KOL / TWO-WAY CREMONE HANDLE	**470071**	370071				
	ÇİFT MAÇALI ANAHTARLI KOL / TWO-WAY CREMONE HANDLE WITH KEY	**470098**	370098				
	ROZETSİZ KOL (7mm) / HANDLE WITHOUT COVERPLATE (7mm)	**470185**	370185				
	KARE MAÇALI PENCERE KOLU / HANDLE WITH SQUARE ROD	**470187**	370187				
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	**470189**	370189				
	DIŞA AÇILIM KOL (7mm) / OUTWARD OPENING HANDLE (7mm)	**470149**	370149				
	ANAHTARLI DIŞA AÇILIM KOL(7mm)/OUTWARD OPEN HANDLE WITH KEY	**470216**	370216				
2	**ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ** / BOLT KIT FOR TWO-WAY CRE. HAND.	**470088**	370088	1	1	1	1
	KOL BAĞ. PARÇASI (TEK MAÇALI KOL İÇİN) / HAN. CON. PIECE (ONE-WAY)	**470205**	370205				
	ROZETSİZ KOL İÇ MEK. / INNER MECH. FOR HANDLE WITHOUT C.PLATE	**470186**	370186				
	ZIT YÖNLÜ İÇ MEKANİZMA / OPPOSITE-WAY INNER MECHANISM	**470190**	370190				
	TEK YÖNLÜ İÇ MEKANİZMA / ONE-WAY INNER MECHANISM	**470188**	370188				
	DIŞA AÇILIR ÇİFT YÖNLÜ İÇ MEK. / OUT. OPEN. TWO-WAY IN. MECH.	**470148**	370148				
3	**AYARLI PİM** / ADJUSTABLE PIN	**470015**	370015	2	4	4	8
	SABİT PİM / FIX PIN	**470014**	370014				
4	**AYARLI KARŞILIK** / ADJUSTABLE STRIKER	**470146**	370146	2	4	8	10
	10 AKS SABİT KARŞILIK / FIX STRIKER	**470089**	370089				
5	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE	**470018**	370018	0	0	2	2
6	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS	**460016**	360016	1	1	1	1
7	**GİZLİ BASKI** / HIDDEN STRIKER	**460073**	360073	0	2	1	2
8	**İKİ YAPRAKLI PENRECE MENTEŞESİ** / WINDOW HINGE WITH TWO LEAVES	**470099**	370099	4	4	4	4
	ÜÇ YAPRAKLI PENRECE MENTEŞESİ/WINDOW HINGE WITH THREE LEAVES	**470100**	370100				
	TEK AÇILIM KLİPSLİ MENTEŞE SETİ / SIDE HUNG CLIP HINGE KIT	**470217**	370217				
	GİZLİ MENTEŞE SETİ 90° (SAĞ) / HIDDEN HINGE KIT 90° (RIGHT)	**470110**	370110				
	GİZLİ MENTEŞE SETİ 90° (SOL) / HIDDEN HINGE KIT 90° (LEFT)	**470111**	370111				
	GİZLİ MENTEŞE SETİ 180° (SAĞ) / HIDDEN HINGE KIT 180° (RIGHT)	**470200**	370200				
	GİZLİ MENTEŞE SETİ 180° (SOL) / HIDDEN HINGE KIT 180° (LEFT)	**470199**	370199				
	KÜÇÜK MAKAS 12'' (18 mm) / SMALL FRICTION STAY 12'' (18mm)	**470113**	370113	2	0	0	0
	ORTA BOY MAKAS 16'' (18 mm) / MEDIUM FRICTION STAY 16'' (18mm)	**470114**	370114	0	2	0	0
TEK AÇILIM ÇİFT KANAT İÇİN PASİF KANAT BİLEŞENLERİ / PASSIVE SASH COMPONENTS FOR SIDE HUNG DOUBLE SASH							
9	**ÇİFT YÖNLÜ GİZLİ SÜRGÜ SETİ** / TWO-WAY HIDDEN BOLT KIT	**470075**	370075	1	1	1	1
	KANALLI PENCERE SÜRGÜSÜ (140 mm) / CHANNEL WIN. BOLT (140mm)	**470206**	370206	2	2	2	2
	LEVYE KOLLU ÇİFT YÖNLÜ SÜRGÜ SETİ / TWO-WAY BOLT KIT WITH LEVER	**470208**	370208	1	1	1	1
	MANDALLI SÜRGÜ SETİ / BOLT KIT WITH CLENCH	**470209**	370209	2	2	0	0
7	**PENCERE GİZLİ BASKI** / WINDOW HIDDEN STRIKER	**460073**	360073	0	2	2	2

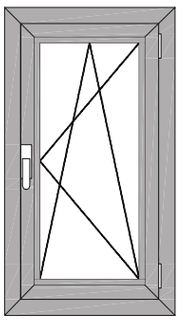
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

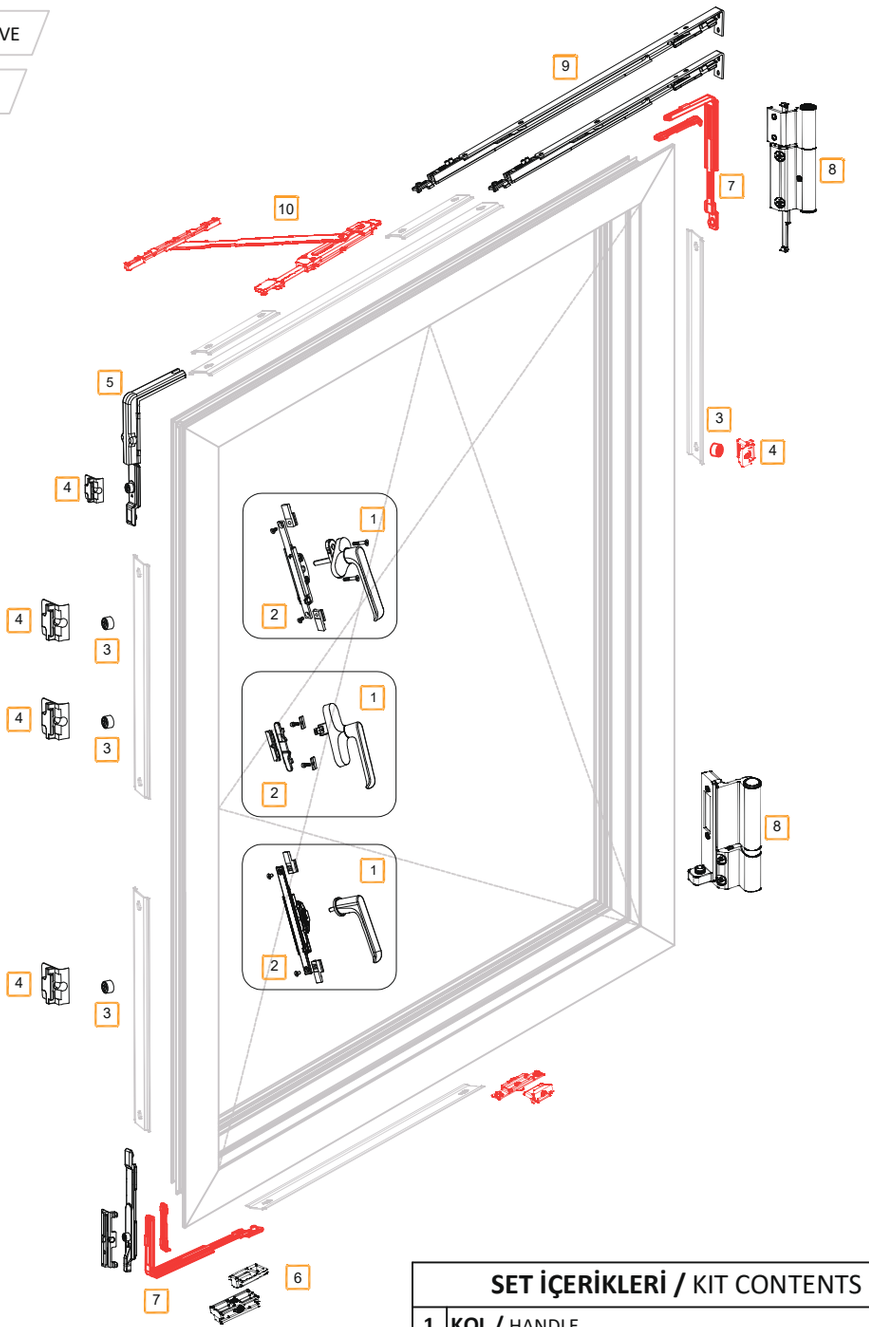
ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

EURO

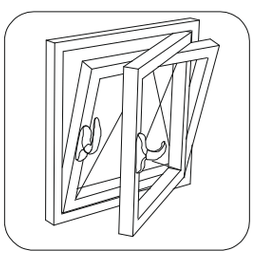
EURO KANAL / EURO GROOVE

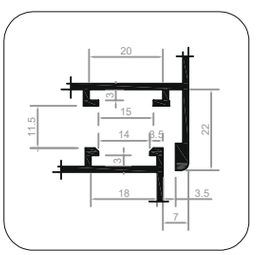
TEK KANAT / SINGLE SASH





SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**PİM /** PIN
4	**KARŞILIK /** STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
6	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
7	**ARKA HAREKET İLETİM PAR. /** BACK CORNER DEVICE
8	**MENTEŞE /** HINGE
9	**ÇİFT AÇILIM MAKASI /** FRICTION STAY FOR TILT&TURN
10	**İLAVE MAKAS /** ADDITIONAL FRICTION STAY





Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

EURO

ÇİFT AÇILIM SETLERİ (EURO KANAL & TEK KANAT) KITS FOR TILT&TURN (EURO GROOVE & SINGLE SASH)				
KANAT ENİ / SASH WIDTH **(mm)**	**W:400-700**	**W:400-700**	**W:700-1200**	**W:700-1200**
KANAT YÜKSEKLİĞİ / SASH HEIGHT **(mm)**	**H:600-1200**	**H:1200-2400**	**H:600-1200**	**H:1200-2400**
SET KODLARI / KIT CODES				
80 Kg: TEK KANAT / SINGLE SASH	**480018** (380018)	**480019** (380019)	**480020** (380020)	**480021** (380021)
100 Kg: TEK KANAT / SINGLE SASH	**480093** (380093)	**480094** (380094)	**480095** (380095)	**480096** (380096)
130 Kg: TEK KANAT / SINGLE SASH	**480030** (380030)	**480031** (380031)	**480032** (380032)	**480033** (380033)
130 Kg: GİZLİ MEN. TEK KANAT (SAĞA AÇILAN) / HIDDEN VENT SINGLE SASH (OPENING TO RIGHT SIDE)	**480038** (380038)	**480039** (380039)	**480040** (380040)	**480041** (380041)
130 Kg: GİZLİ MEN. TEK KANAT (SOLA AÇILAN) / HIDDEN VENT SINGLE SASH (OPENING TO LEFT SIDE)	**480042** (380042)	**480043** (380043)	**480044** (380044)	**480045** (380045)
SET İÇERİKLERİ & PARÇA ADETLERİ / KIT CONTENTS & PIECE QUANTITIES				
MENTEŞE KİTİ / HINGE KIT	**1**	**1**	**1**	**1**
KİTLEME MEKANİZMASI / LOCKING MECHANISM *	**1**	**1**	**1**	**1**
MAKAS / FRICTION STAY	**1**	**1**	**1**	**1**
KİTLEME PİMİ / LOCKING PIN	**-**	**1**	**1**	**1**
KARŞILIK / STRIKER	**2**	**3**	**3**	**3**
ARKA HAREKET İLETİM PARÇASI / BACK CORNER DEVICE	**-**	**1**	**-**	**1**
İLAVE MAKAS / ADDITIONAL FRICTION STAY **	**-**	**-**	**-**	**-**

*** KİLİTLEME MEKANİZMASI /** LOCKING MECHANISM**: KÖŞE KAREKET İLETİM PARÇASI, KOL BAĞLANTISI, ALT KİLİTLEME VE KARŞILIĞI, SABİT KARŞILIK VE AYARLI PİM İÇERİR. /** INCLUDES CORNER DEVICE, HANDLE CONNECTION, BOTTOM LOCK & STRIKER, FIX STRIKER AND ADJUSTABLE PIN.

**** İLAVE MAKAS /** ADDITIONAL FRICTION STAY: **KANAT GENİŞLİĞİ 1200 mm'DEN BÜYÜK İSE GR2 MAKAS İLE BİRLİKTE KULLANILIR. /** IF THE SASH WITH ABOVE 1200mm, GR2 FRICTION HINGE SHOULD BE USED.

- HER 600 mm ARALIK İÇİN 1 KİLİTLEME PİMİ VE 1 KARŞILIK KULLANILMASI TAVSİYE EDİLİR. / USING 1 LOCKING PIN AND 1 STRIKER ADVICED FOR EACH 600mm GAP.

- SET KODLARINA KOL DAHİL DEĞİLDİR. PARÇA LİSTESİNDEN İSTENİLEN KOL SEÇİLMELİDİR. / KIT CODES DOES NOT INCLUDE HANDLE. DESIRD HANDLE SHOULD BE SELECTED AT THE PIECE LIST.

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

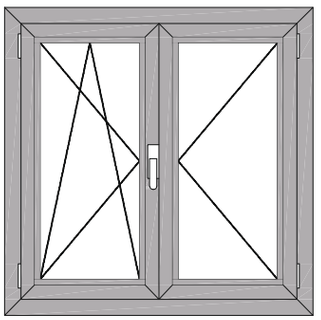
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

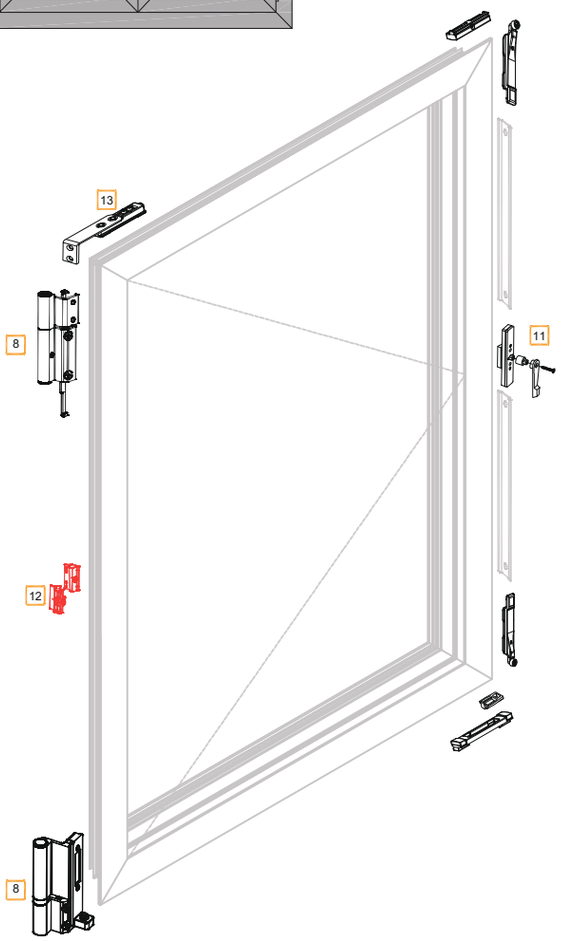
ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

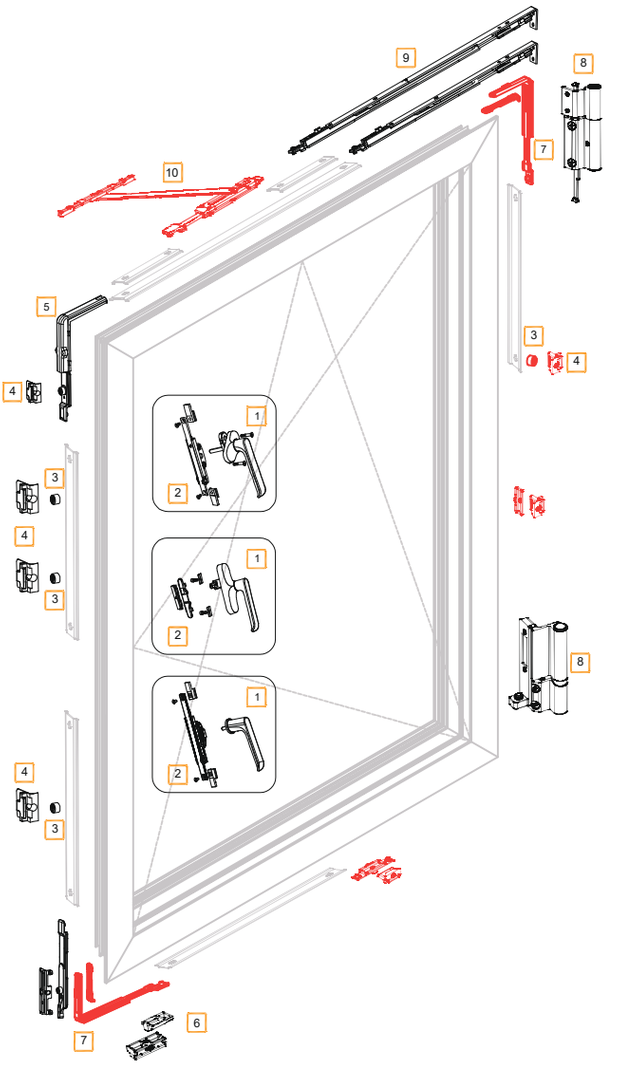
EURO

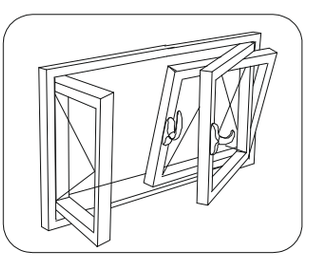
EURO KANAL / EURO GROOVE

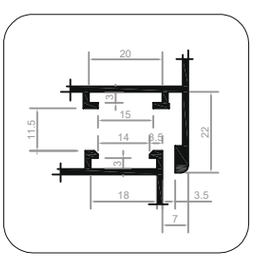
ÇİFT KANAT / DOUBLE SASH











SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**PİM /** PIN
4	**KARŞILIK /** STRIKER
5	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
6	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
7	**ARKA HAREKET İLETİM PAR. /** BACK CORNER DEVICE
8	**MENTEŞE /** HINGE
9	**ÇİFT AÇILIM MAKASI /** FRICTION STAY FOR TILT&TURN
10	**İLAVE MAKAS /** ADDITIONAL FRICTION STAY
11	**PASİF KANAT GİZLİ İSPANYOLET SÜRGÜSÜ /** HIDDEN CREMONE BOLT FOR PASSIVE SASH
12	**PENCERE GİZLİ BASKISI /** HIDDEN STRIKER FOR WIN.
13	**PASİF KANAT İÇİN ÜST MENTEŞE ANA GÖVDESİ /** TOP HINGE MAIN BODY FOR PASSIVE SASH

Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

EURO

ÇİFT AÇILIM SETLERİ (EURO KANAL & ÇİFT KANAT) KITS FOR TILT&TURN (EURO GROOVE & DOUBLE SASH)				
KANAT ENİ / SASH WIDTH **(mm)**	**W:400-700**	**W:400-700**	**W:700-1200**	**W:700-1200**
KANAT YÜKSEKLİĞİ / SASH HEIGHT **(mm)**	**H:600-1200**	**H:1200-2400**	**H:600-1200**	**H:1200-2400**
SET KODLARI / KIT CODES				
80 Kg: ÇİFT KANAT / DOUBLE SASH	**480089** (380089)	**480090** (380090)	**480091** (380091)	**480092** (380092)
100 Kg: ÇİFT KANAT / DOUBLE SASH	**480097** (380097)	**480098** (380098)	**480099** (380099)	**480100** (380100)
130 Kg: ÇİFT KANAT / DOUBLE SASH	**480101** (380101)	**480102** (380102)	**480103** (380103)	**480104** (380104)
130 Kg: GİZLİ MEN. ÇİFT KANAT (SAĞA AÇILAN) / HIDDEN VENT DOUBLE SASH (OPENING TO RIGHT SIDE)	**480105** (380105)	**480106** (380106)	**480107** (380107)	**480108** (380108)
130 Kg: GİZLİ MEN. ÇİFT KANAT (SOLA AÇILAN) / HIDDEN VENT DOUBLE SASH (OPENING TO LEFT SIDE)	**480109** (380109)	**480110** (380110)	**480111** (380111)	**480112** (380112)
SET İÇERİKLERİ & PARÇA ADETLERİ / KIT CONTENTS & PIECE QUANTITIES				
MENTEŞE KİTİ / HINGE KIT	**2**	**2**	**2**	**2**
KİTLEME MEKANİZMASI / LOCKING MECHANISM *	**1**	**1**	**1**	**1**
MAKAS / FRICTION STAY	**1**	**1**	**1**	**1**
KİTLEME PİMİ / LOCKING PIN	**-**	**1**	**1**	**1**
KARŞILIK / STRIKER	**2**	**3**	**3**	**4**
ARKA HAREKET İLETİM PARÇASI / BACK CORNER DEVICE	**-**	**1**	**-**	**1**
PASİF KANAT ÜST MEN. ANA GÖVDESİ / TOP HINGE MAIN BODY FOR P. SASH	**1**	**1**	**1**	**1**
PASİF KANAT GİZLİ İSP. SÜRGÜ TAKIMI / HIDDEN CREMONE BOLT KIT FOR PASSIVE SASH	**1**	**1**	**1**	**1**
PENCERE GİZLİ BASKISI / HIDDEN STRIKER FOR WINDOW	**-**	**1**	**-**	**1**
İLAVE MAKAS / ADDITIONAL FRICTION STAY **	**-**	**-**	**-**	**-**

*** KİLİTLEME MEKANİZMASI /** LOCKING MECHANISM**: KÖŞE KAREKET İLETİM PARÇASI, KOL BAĞLANTISI, ALT KİLİTLEME VE KARŞILIĞI, SABİT KARŞILIK VE AYARLI PİM İÇERİR. /** INCLUDES CORNER DEVICE, HANDLE CONNECTION, BOTTOM LOCK & STRIKER, FIX STRIKER AND ADJUSTABLE PIN.

**** İLAVE MAKAS /** ADDITIONAL FRICTION STAY: **KANAT GENİŞLİĞİ 1200 mm'DEN BÜYÜK İSE GR2 MAKAS İLE BİRLİKTE KULLANILIR. /** IF THE SASH WITH ABOVE 1200mm, GR2 FRICTION HINGE SHOULD BE USED.

- HER 600 mm ARALIK İÇİN 1 KİLİTLEME PİMİ VE 1 KARŞILIK KULLANILMASI TAVSİYE EDİLİR. / USING 1 LOCKING PIN AND 1 STRIKER ADVICED FOR EACH 600mm GAP.

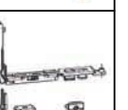
- SET KODLARINA KOL DAHİL DEĞİLDİR. PARÇA LİSTESİNDEN İSTENİLEN KOL SEÇİLMELİDİR. / KIT CODES DOES NOT INCLUDE HANDLE. DESIRD HANDLE SHOULD BE SELECTED AT THE PIECE LIST.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

	KOD/CODE (İTHAL/ IMPORTED)	KOD/CODE (YERLİ/ NATIVE)	EURO KANALLI ÇÖZÜMLER İÇİN DETAYLI PARÇA LİSTESİ DETAILED PIECE LIST FOR THE EURO GOOVE SOLUTIONS
1	470072	370072	**ÇİFT AÇILIM EKSENEL KOL (EMNİYETİ ÜZERİNDE) /** CREMONE HANDLE FOR TULT&TURN (WITH SAFETY)
	470107	370107	**ANAHTARLI ÇİFT AÇILIM. EKSENEL KOL (EMNİYETİ ÜZERİNDE) /** CREMONE HANDLE WITH KEY FOR TULT&TURN (WITH SAFETY)
	470237	370237	**ÇİFT AÇILIM EKSENEL KOL (TEK DİLLİ) /** TILT&TURN CREMONE HANDLE (SINGLE SLEEVE)
	470238	370238	**ANAHTARLI ÇİFT AÇILIM EKSENEL KOL (TEK DİLLİ) /** TILT&TURN CREMONE HANDLE WITH KEY (SINGLE SLEEVE)
	470185	370185	**ROZETSİZ KOL /** HANDLE WITHOUT COVERPLATE
	470187	370187	**KARE MAÇALI PENCERE KOLU (7mm) /** WINDOW HANDLE WITH SQUARE ROD (7mm)
	470189	370189	**ANAHTARLI KARE MAÇALI PENCERE KOLU (7mm) /** SQUARE ROD WINDOW HANDLE WITH KEY (7mm)
	470214	370214	**ÖNCE DEVİR SONRA AÇ (TBT) EKSENE KOL /** TILT FIRST CREMONE HANDLE FOR TULT&TURN (WITH SAFETY)
	470213	370213	**ÖNCE DEVİR SONRA AÇ (TBT) KARE MAÇALI KOL /** TILT FIRST HANDLE WITH SQUARE ROD
2	470188	370188	**TEK YÖNLÜ İÇ MEKANİZMA /** SINGLE WAY INNER MECHANISM
	470186	370186	**KARE MİLLİ ROZETSİZ KOL İÇ MEKANİZMASI /** SQUARE ROD HANDLE WITHOUT COVERPLATE INNER MECHANISM
	470246	370246	**ÇİFT AÇILIM KOL HAREKET PARÇASI (ÜNİVERSAL)/** TILT&TURN HANDLE UNIVERSAL DEVICE
	470245	370245	**ÇİFT AÇILIM KOL HAREKET PARÇASI (EMNİYETLİ KOL İÇİN) /** TILT&TURN HANDLE DEVICE (FOR SAFETY HANDLE)
3	470015	370015	**AYARLI PİM /** ADJUSTABLE PIN
	470014	370014	**SABİT PİM /** FIX PIN
4	470089	370089	**SABİT KARŞILIK (10 AKS) /** FIX STRIKER (10 AXIS)
	470146	370146	**AYARLI KARŞILIK /** ADJUSTABLE STRIKER
5	470018	370018	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
6	470016	370016	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
7	470247	370247	**ARKA KÖŞE HAREKET İLETİM PARÇASI /** BACK CORNER DEVICE
8	470106	370106	**ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (80 Kg) /** TILT&TURN CLIP HINGE KIT (80Kg)
	470243	370243	**ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (100 Kg) /** TILT&TURN CLIP HINGE KIT (100Kg)
	470069	370069	**ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (130 Kg) /** TILT&TURN CLIP HINGE KIT (130Kg)
	470112	370112	**ÇİFT AÇILIM GİZLİ MENTEŞE&MAKAS SETİ (130 Kg) - SAĞ /** TILT&TURN HIDDEN HINGE&FRICTION STAY KIT (130Kg) - RIGHT
	470236	370236	**ÇİFT AÇILIM GİZLİ MENTEŞE&MAKAS SETİ (130 Kg) - SOL /** TILT&TURN HIDDEN HINGE&FRICTION STAY KIT (130Kg) - LEFT
9	470085	370085	**ÇİFT AÇILIM KÜÇÜK MAKAS GR1 (400-700mm) /** SMALL FRICTION HINGE FOR TILT&TURN GR1 (400-700mm)
	470084	370084	**ÇİFT AÇILIM ORTA BOY MAKAS GR2 (700-1200mm) /** MEDIUM FRICTION HINGE FOR TILT&TURN GR2 (700-1200mm)
	470239	370239	**ÇİFT AÇILIM BÜYÜK MAKAS GR3 (1200-1400mm) /** LARGE FRICTION HINGE FOR TILT&TURN GR3 (1200-1400mm)
	470240	370240	**TİLT FİRST KÜÇÜK MAKAS GR1 400-700 /** TILT FIRST SMALL FRICTION HINGE GR1 (400-700mm)
	470241	370241	**TİLT FİRST ORTA MAKAS GR2 (700-1200mm) /** TILT FIRST MEDIUM FRICTION HINGE GR2 (700-1200mm)
	470242	370242	**TİLT FİRST BÜYÜK MAKAS GR3 (1200-1400mm) /** TILT FIRST LARGE FRICTION HINGE GR3 (1200-1400mm)
PASİF KANAT BİLEŞENLERİ PASSIVE SASH COMPONENTS	470244	370244	**Ç.K. ÜST MENTEŞE ANA GÖVDE /** TOP HINGE MAIN BODY FOR PASSIVE SASH
	470206	370206	**KANALLI PENCERE SÜRGÜSÜ (140mm) /** CHANNEL WINDOW BOLT (140mm)
	470208	370208	**PASİF KANAT İÇİN ÇİFT YÖNLÜ LEVYE KOLLU SÜRGÜ SETİ /** DOUBLE SIDED BOLT WITH HANDLE FOR PASSIVE SASH
	470209	370209	**PASİF KANAT İÇİN SÜRGÜ SETİ /** BOLT KIT FOR PASSIVE SASH
	470251	370251	**PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA KOLU /** HIDDEN CREMONE MECHANISM HANDLE FOR PASSIVE SASH
	470075	370075	**PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA TAKIMI /** HIDDEN CREMONE MECHANISM KIT FOR PASSIVE SASH
	460073	360073	**PENCERE GİZLİ BASKISI /** HIDDEN STRIKER FOR WINDOW
DİĞER OTHER	470248	370248	**ÇİFT AÇILIM ALT KİLİTLEMESİ VE KARŞILIĞI /** BOTTOM LOCK AND STRIKER FOR TILT&TURN
	470250	370250	**HATALI KULLANIM EMNİYETİ VE KARŞILIĞI /** SAFETY AND STRIKER FOR WRONG USAGES
	470253	370253	**İLAVE MENTEŞE APARATI (+30 Kg) /** ADDITIONAL HINGE APPARATUS (+30 Kg)
	470249	370249	**TILT FIRST Ç.A ALT KİLİTLEME VE KARŞILIĞI /** TILT FIRST BOTTOM LOCK AND STRIKER FOR TILT&TURN

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

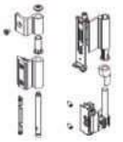
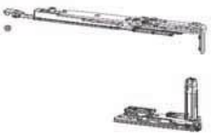
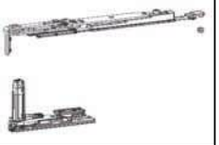
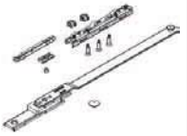
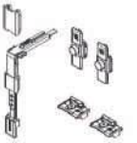
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470072 (370072) ***ÇİFT AÇILIM EKSENEL KOL (KOL EMNİYETİ ÜZERİNDE)*** */ HANDLE FOR TILT&TURN* 	**470107** (370107) ***ÇİFT AÇILIM ANAHTARLI EKSENEL KOL (KOL EMNİYETİ ÜZERİNDE)*** *HANDLE FOR TILT&TURN WITH KEY* 
470213 (370213) ***ÖNCE DEVİR SONRA AÇ (TBT) KARE MAÇALI KOL*** *TILT FIRST HANDLE WITH SQUARE PIN* 	**470214** (370214) ***ÖNCE DEVİR SONRA AÇ (TBT) EKSENEL KOL*** *TILT FIRST CREMONE HANDLE WITH KEY* 
470237 (370237) ***ÇİFT AÇILIM TEK DİLLİ EKSENEL KOL /*** *SINGLE PIN HANDLE FOR TILT&TURN* 	**470238** (370238) ***ÇİFT AÇILIM ANAHTARLI EKSENEL KOL /*** *SINGLE PIN HANDLE FOR TILT&TURN WITH KEY* 
470185 (370185) ***ROZETSİZ KARE MİLLİ KOL (7mm) /*** *HANDLE WITHOUT COVERPLATE* 	**470186** (370186) ***ROZETSİZ KARE MİLLİ KOL İÇ MEKANİZMASI*** *INNER MECHANISM FOR HANDLE WITHOUT COVERPLATE* 
470187 (370187) ***KARE MAÇALI PENCERE KOLU (7mm) /*** *WINDOW HANDLE WITH SQUARE ROD* 	**470188** (370188) ***KARE MAÇALI TEK YÖNLÜ İÇ MEKANİZMASI /*** *ONE-WAY INNER MECHANISM WITH SQUARE ROD* 
470189 (370189) ***ANAHTARLI KARE MAÇALI PENCERE KOLU (7mm) /*** *WINDOW HANDLE WITH SQUARE ROD WITH KEY* 	
470243(370243) ***ÇİFT AÇILIM KLİPSLİ MENTEŞE SETİ (100 Kg) /*** *TILT&TURN CLIP HINGE KIT (100 Kg)* 	**470247**(370247) ***ARKA KÖŞE HAREKET İLETİM PARÇASI /*** *BACK CORNER DEVICE* 
480501(380501) ***PVC KANALLI TEK AÇILIM L MENTEŞE SETİ (SAĞ)*** *PVC SIDE HUNG L HINGE KIT (RIGHT)* 	**480502**(380502) ***PVC KANAL TEK AÇILIM L MENTEŞE SETİ (SOL)*** *PVC SIDE HUNG L HINGE KIT (LEFT)* 
470245(370245) ***ÇİFT AÇILIM KOL HAR. PARÇASI (EMN. KOL İÇİN) /*** *HANDLE CON. PIECE FOR T.T. (FOR SAFETY HANDLE)* 	**470246**(370246) ***ÇİFT AÇILIM KOL HAR. PARÇASI (ÜNİVERSAL) /*** *HANDLE CON. PIECE FOR T.T. (UNIVERSAL)* 
470250(370250) **HATALI KULLANIM EMNİYETİ VE KARŞILIĞI /** SAFETY AND STRIKER FOR WRONG USAGES 	**470249**(370249) **ÖNCE DEVİR SONRA AÇ ALT KİLİTLEME VE KARŞILIĞI /** TILT FIRST BOTTOM LOCK AND STRIKER FOR T.T. 

*** ( ) 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.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470253(370253) ***İLAVE MENTEŞE APARATI (+30 Kg) /*** *ADDITIONAL HINGE APPARATUS (+30 Kg)* 	**470251**(370251) ***PASİF KANAT GİZLİ İSPANYOLET KOLU /*** *HIDDEN CREMONE MECHANISM HANDLE FOR PASSIVE SASH* 
460073(360073) ***EURO KANAL PENCERE GİZLİ BASKI /*** ***EURO GROVE*** *HIDDEN STRIKER* 	**470248**(370248) ***Ç.A. ALT KİLİTLEMESİ VE KARŞILIĞI /*** *BOTTOM LOCK AND STRIKER FOR T.T.* 
470239 (370239) ***ÇİFT AÇILIM BÜYÜK MAKAS GR3*** *LARGE FRICTION HINGE FOR T.T. GR3* 	**470240** (370240) ***ÖNCE DEVİR SONRA AÇ GR1 MAKAS (400-700mm) /*** *TILT FIRST SMALL FRICTION HINGE GR1 (400-700mm)* 
470084 (370084) ***ÇİFT AÇILIM ORTA MAKAS (GR2) MEDIUM FRICTION HINGE FOR TILT&TURN GR2 (700-1200 MM)*** 	**470241** (370241) ***ÖNCE DEVİR SONRA AÇ GR2 MAKAS (700-1200mm) /*** *TILT FIRST MEDIUM FRICTION HINGE GR2 (700-1200mm)* 
470085 (370085) ***ÇİFT AÇILIM KÜÇÜK MAKAS (GR1) SMALL FRICTION HINGE FOR TILT&TURN GR1 (400-700 MM)*** 	**470242** (370242) ***ÖNCE DEVİR SONRA AÇ GR3 MAKAS (1200-1400mm) /*** *TILT FIRST LARGE FRICTION HINGE GR3 (1200-1400mm)* 
470108 (370108) ***ÇİFT AÇILIM KİTLEME MEKAMİZMASI*** *MECHANISM* 	**470212** (370212) ***ÖNCE DEVİR SONRA AÇ MEKANİZMASI /*** *LOGICAL MECHANISM* 
470106 (370106) ***ÇİFT AÇILIM KLİPSLİ MENTEŞE KİTİ (80 kg)*** *HINGE KIT* 	**470069** (370069) ***ÇİFT AÇILIM KLİPSLİ MENTEŞE KİTİ (130 kg)*** *HINGE KIT* 
470112 (370112) ***Ç.A.GİZLİ MENTEŞE & MAKAS KİTİ SAĞ (130 kg)*** *T.T.HIDDEN HINGE & ARM KIT RIGHT* 	**470236**(370236) ***Ç.A. GİZLİ MENTEŞE & MAKAS KİTİ SOL (130 kg)*** *T.T. HIDDEN HINGE & ARM KIT LEFT* 
470073 (370073) ***İLAVE MAKAS*** */ ADDITIONAL ARM* 	**470074** (370074) ***İLAVE KİLİTLEME*** */ ADDITIONAL FASTENING* 

*** ( ) 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.

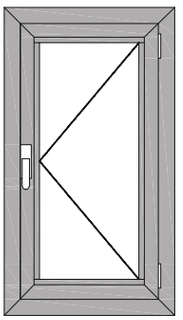
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

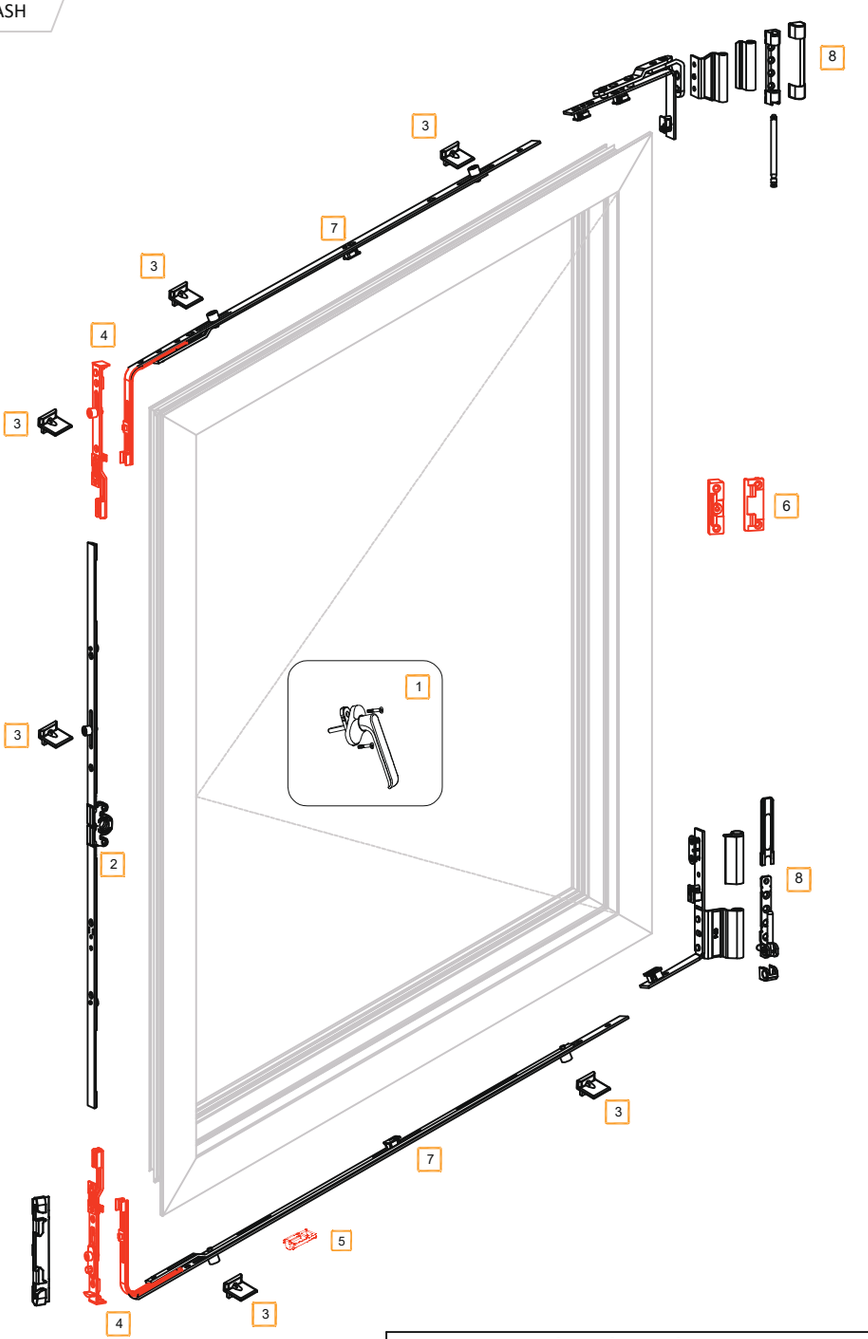
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

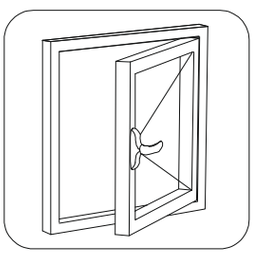
PVC

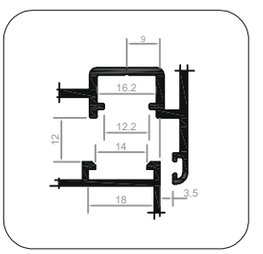
PVC KANAL / PVC GROOVE

TEK KANAT / SINGLE SASH









SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**KARŞILIK /** STRIKER
4	**TEK AÇILIM ÜST KİTLEME 90° /** SIDE HUNG TOP LOCK. 90°
5	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
6	**GİZLİ BASKI /** HIDDEN STRIKER
7	**İLAVE KİLİTLEME /** ADDITIONAL LOCKING
8	**MENTEŞE /** HINGE

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

TEK AÇILIM SETLERİ (PVC KANAL & TEK KANAT)
KITS FOR SIDE HUNG (PVC GROOVE & SINGLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480065 (380065) W<1000 H<1400	480066 (380066) W<1000 H>1400	480067 (380067) W>1000 H<1400	480068 (380068) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	**KARE MAÇALI PENCERE KOLU** / HANDLE WITH SQUARE ROD	**470187**	370187	1	1	1	1
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	**470189**	370189				
2	**ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr00: 480-700 (630/15)**	**470218**	370218	1	0	1	0
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr01: 685-1100 (830/15)	**470219**	370219				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr02: 985-1400 (1130/15)	**470220**	370220				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr04: 1385-1800 (1530/15)	**470221**	370221	0	1	0	1
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr05: 1585-2000 (1730/15)	**470222**	370222				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr06: 1985-2400 (2130/15)	**470223**	370223				
3	**SABİT KARŞILIK (9mm AKS)** / FIX STRIKER (9mm AXIS)	**470254**	370254	3	6	7	8
4	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE (OPSİYONEL)	**470224**	370224	2	2	2	2
	TEK AÇILIM ÜST KİTLEME 90° / SIDE HUNG TOP LOCKING 90°	**470255**	370255	2	2	2	2
5	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS	**460016**	360016	1	1	1	1
6	**PENCERE GİZLİ BASKI** / WİNDOW HIDDEN STRIKER	**460073**	360073	0	2	2	2
7	**PVC KANALLI Ç.A. ARKA KİLİTLEME GR00** / ADD. LOCKING P. GR00	**470303**	370303	0	2	0	2
	PVC KANALLI Ç.A. ARKA KİLİTLEME GR02 / ADD. LOCKING P. GR02	**470304**	370304				
8	**TEK AÇILIM KLİPSLİ MENTEŞE SETİ** / SIDE HUNG CLIP HINGE KIT	**480500**	380500	1	1	1	1
	TEK AÇILIM L MENTEŞE SETİ (SAĞ) / SIDE HUNG L HINGE KIT (RIGHT)	**480501**	380501				
	TEK AÇILIM L MENTEŞE SETİ (SOL) / SIDE HUNG L HINGE KIT (LEFT)	**480502**	350502				
	KÜÇÜK MAKAS 12'' (16 mm) / SMALL FRICTION STAY 12" (16mm)	**470115**	370115	1	0	0	0
	ORTA BOY MAKAS 16'' (16 mm) / MEDIUM FRICTION STAY 16" (16mm)	**470116**	370116	0	1	0	0

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

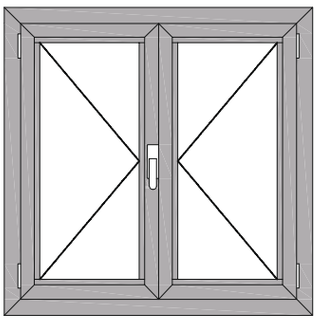
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

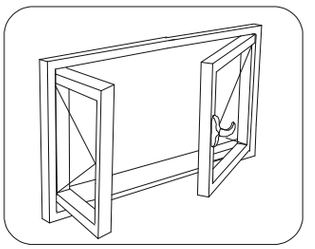
TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

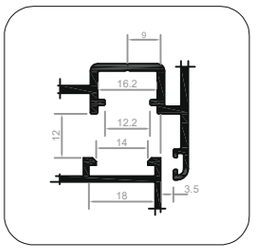
PVC

PVC KANAL / PVC GROOVE

ÇİFT KANAT / DOUBLE SASH







SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**KARŞILIK /** STRIKER
4	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
5	**KANAT SARKMA TAKOZU /** CHOCK FOR VENTS
6	**GİZLİ BASKI /** HIDDEN STRIKER
7	**İLAVE KİLİTLEME /** ADDITIONAL LOCKING
8	**MENTEŞE /** HINGE
9	**PASİF KANAT İSPANYOLET/** PASSİVE SASH ESPAGNOLETTE
10	**PASİF KANAT SÜRGÜ SETİ /** BOLT KIT FOR PAS. SASH

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

TEK AÇILIM AKSESUARLARI / SIDE HUNG OPENING ACC.

PVC

TEK AÇILIM SETLERİ (PVC KANAL & ÇİFT KANAT)
KITS FOR SIDE HUNG (PVC GROOVE &DOUBLE SASH)

	SET İÇERİKLERİ / KIT CONTENTS	İTHAL / IMPORTED	YERLİ / NATIVE	480074 (380074) W<1000 H<1400	480075 (380075) W<1000 H>1400	480076 (380076) W>1000 H<1400	480077 (380077) W>1000 H>1400
				PARÇA ADETLERİ / PIECE QUANTITIES			
1	**KARE MAÇALI PENCERE KOLU** / HANDLE WITH SQUARE ROD	**470187**	370187	1	1	1	1
	KARE MAÇALI ANAHTARLI KOL / SQUARE ROD HANDLE WITH KEY	**470189**	370189				
2	**ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr00: 480-700 (630/15)**	**470218**	370218	1	0	1	0
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr01: 685-1100 (830/15)	**470219**	370219				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr02: 985-1400 (1130/15)	**470220**	370220				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr04: 1385-1800 (1530/15)	**470221**	370221	0	1	0	1
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr05: 1585-2000 (1730/15)	**470222**	370222				
	ÇİFT AÇILIM 15 EKSEN KYO. İSPANYOLET-Gr06: 1985-2400 (2130/15)	**470223**	370223				
3	**SABİT KARŞILIK (9mm AKS)** / FIX STRIKER (9mm AXIS)	**470254**	370254	3	9	11	13
4	**KÖŞE HAREKET İLETİM PARÇASI** / CORNER DEVICE (OPSİYONEL)	**470224**	370224	0	0	0	0
	TEK AÇILIM ÜST KİTLEME 90° / SIDE HUNG TOP LOCKING 90°	**470255**	370255	2	2	2	2
5	**KANAT SARKMA TAKOZU** / CHOCK FOR VENTS	**460016**	360016	2	2	2	2
6	**PVC KANAL İÇİN PENCERE GİZLİ BASKISI** / HIDDEN STRIKER FOR WINDOW WITH PVC GROOVE	**460076**	360076	0	2	2	2
7	**PVC KANALLI Ç.A. ARKA KİLİTLEME GR00** / ADD. LOCKING P. GR00	**470303**	370303	0	4	0	4
	PVC KANALLI Ç.A. ARKA KİLİTLEME GR02 / ADD. LOCKING P. GR02	**470304**	370304				
8	**TEK AÇILIM KLİPSLİ MENTEŞE SETİ** / SIDE HUNG CLIP HINGE KIT	**480500**	380500	2	2	2	2
	TEK AÇILIM L MENTEŞE SETİ (SAĞ) / SIDE HUNG L HINGE KIT (RIGHT)	**480501**	380501				
	TEK AÇILIM L MENTEŞE SETİ (SOL) / SIDE HUNG L HINGE KIT (LEFT)	**480502**	350502				
	KÜÇÜK MAKAS 12'' (16 mm) / SMALL FRICTION STAY 12" (16mm)	**470115**	370115	2	0	0	0
	ORTA BOY MAKAS 16'' (16 mm) / MEDIUM FRICTION STAY 16" (16mm)	**470116**	370116	0	2	0	0

TEK AÇILIM ÇİFT KANAT İÇİN PASİF KANAT BİLEŞENLERİ / PASSIVE SASH COMPONENTS FOR SIDE HUNG DOUBLE SASH

9	**ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr01: 585-1000 (730/15)**	**470230**	370230	1	0	1	0
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr02: 685-1100 (830/15)	**470231**	370231				
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr03: 985-1400 (1130/15)	**470232**	370232				
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr04: 1385-1800 (1530/15)	**470233**	370233	0	1	0	1
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr05: 1585-2000 (1730/15)	**470234**	370234				
	ÇİFT KANAT LEVYE KOLLU İSPANYOLET-Gr06: 1985-2400 (2130/15)	**470235**	370235				
10	**PVC KANAL İÇİN PASİF KANAT ALT-ÜST SÜRGÜ SETİ VE KARŞILIKLARI** / TOP-BOTTOM BOLT KIT AND STRIKER KIT FOR PASSIVE SASH WITH PVC GROOVE	**480503**	380503	1	1	1	1

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

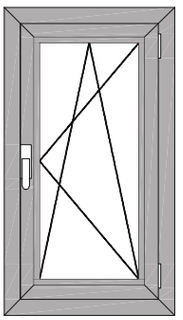
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

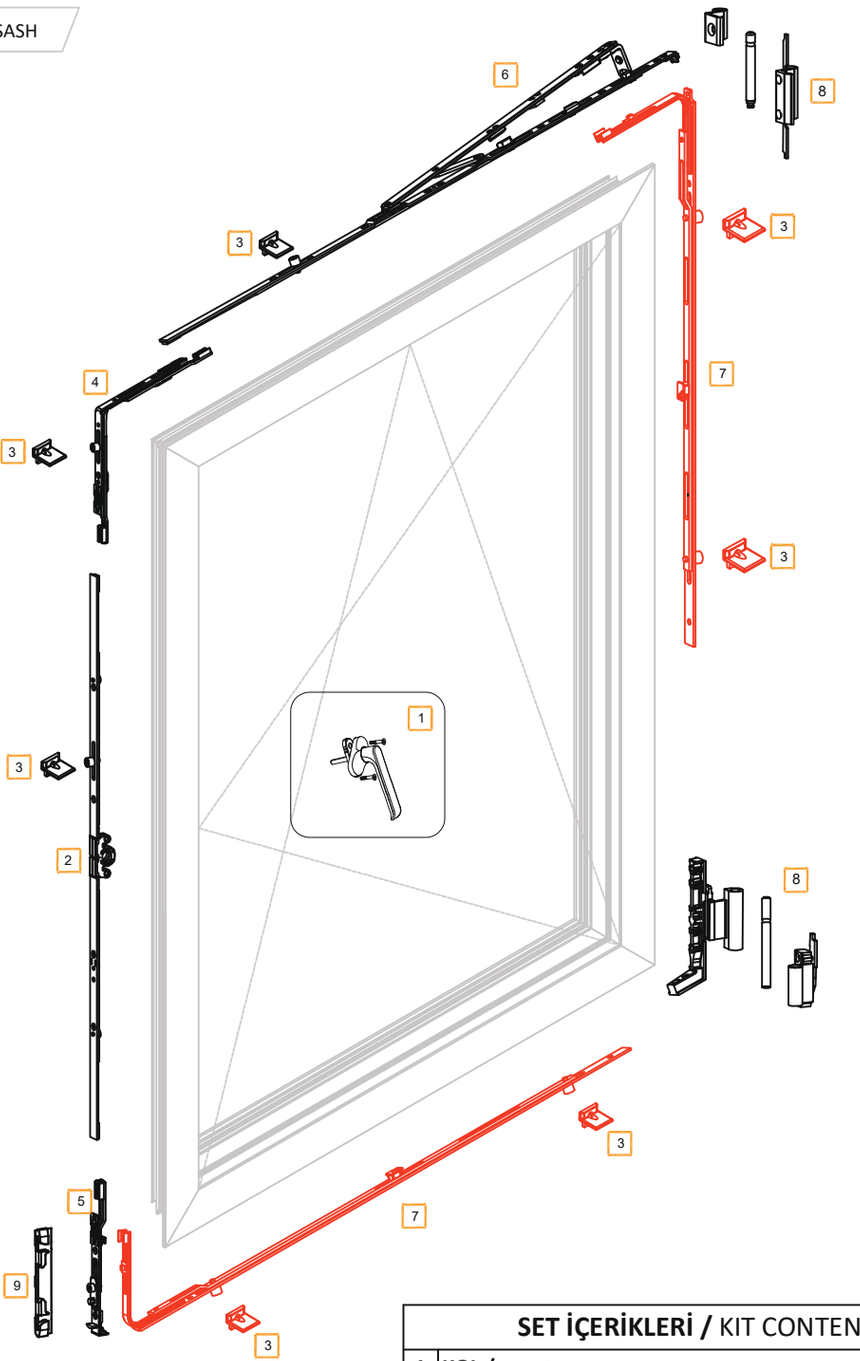
ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

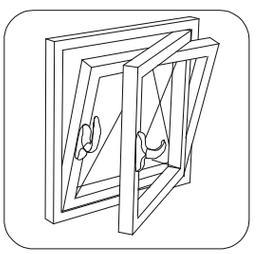
PVC

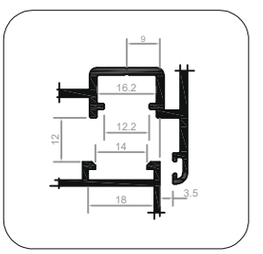
PVC KANAL / PVC GROOVE

TEK KANAT / SINGLE SASH









SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**KARŞILIK /** STRIKER
4	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
5	**Ç.A ALT KİLİTLEME /** BOTTOM LOCK
6	**Ç.A. MAKAS /** STAY ARM
7	**İLAVE KİLİTLEME /** ADDITIONAL LOCKING
8	**MENTEŞE /** HINGE
9	**Ç.A PİVOT KARŞILIK /** PIVOT STRIKER

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480113 380113	480114 380114	480115 380115	480116 380116	480117 380117	480118 380118
685-1100	480119 380119	480120 380120	480121 380121	480122 380122	480123 380123	480124 380124
985-1400	480125 380125	480126 380126	480127 380127	480128 380128	480129 380129	480130 380130
1385-1800	480131 380131	480132 380132	480133 380133	480134 380134	480135 380135	480136 380136
1585-2000	480137 380137	480138 380138	480139 380139	480140 380140	480141 380141	480142 380142
1985-2400	480143 380143	480144 380144	480145 380145	480146 380146	480147 380147	480148 380148

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - SOL

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480149 380149	480150 380150	480151 380151	480152 380152	480153 380153	480154 380154
685-1100	480155 380155	480156 380156	480157 380157	480158 380158	480159 380159	480160 380160
985-1400	480161 380161	480162 380162	480163 380163	480164 380164	480165 380165	480166 380166
1385-1800	480167 380167	480168 380168	480169 380169	480170 380170	480171 380171	480172 380172
1585-2000	480173 380173	480174 380174	480175 380175	480176 380176	480177 380177	480178 380178
1985-2400	480179 380179	480180 380180	480181 380181	480182 380182	480183 380183	480184 380184

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Klipsli Menteşeli

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480185 380185	480186 380186	480187 380187	480188 380188	480189 380189	480190 380190
685-1100	480191 380191	480192 380192	480193 380193	480194 380194	480195 380195	480196 380196
985-1400	480197 380197	480198 380198	480199 380199	480200 380200	480201 380201	480202 380202
1385-1800	480203 380203	480204 380204	480205 380205	480206 380206	480207 380207	480208 380208
1585-2000	480209 380209	480210 380210	480211 380211	480212 380212	480213 380213	480214 380214
1985-2400	480215 380215	480216 380216	480217 380217	480218 380218	480219 380219	480220 380220

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480221 380221	480222 380222	480223 380223	480224 380224	480225 380225	480226 380226
685-1100	480227 380227	480228 380228	480229 380229	480230 380230	480231 380231	480232 380232
985-1400	480233 380233	480234 380234	480235 380235	480236 380236	480237 380237	480238 380238
1385-1800	480239 380239	480240 380240	480241 380241	480242 380242	480243 380243	480244 380244
1585-2000	480245 380245	480246 380246	480247 380247	480248 380248	480249 380249	480250 380250
1985-2400	480251 380251	480252 380252	480253 380253	480254 380254	480255 380255	480256 380256

Tek Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sol

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480257 380257	480258 380258	480259 380259	480260 380260	480261 380261	480262 380262
685-1100	480263 380263	480264 380264	480265 380265	480266 380266	480267 380267	480268 380268
985-1400	480269 380269	480270 380270	480271 380271	480272 380272	480273 380273	480274 380274
1385-1800	480275 380275	480276 380276	480277 380277	480278 380278	480279 380279	480280 380280
1585-2000	480281 380281	480282 380282	480283 380283	480284 380284	480285 380285	480286 380286
1985-2400	480287 380287	480288 380288	480289 380289	480290 380290	480291 380291	480292 380292

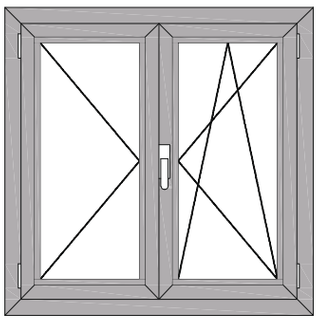
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

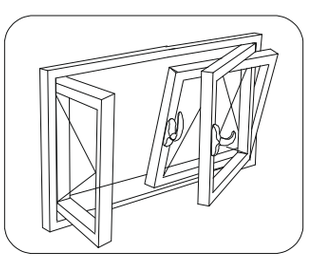
PVC

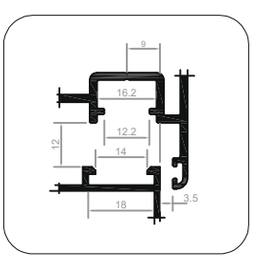
PVC KANAL / PVC GROOVE

ÇİFT KANAT / DOUBLE SASH



SET İÇERİKLERİ / KIT CONTENTS	
1	**KOL /** HANDLE
2	**KOL BAĞLANTILARI /** HANDLE CONNECTIONS
3	**KARŞILIK /** STRIKER
4	**KÖŞE HAREKET İLETİM PARÇASI /** CORNER DEVICE
5	**Ç.A ALT KİLİTLEME /** BOTTOM LOCK
6	**Ç.A. MAKAS /** STAY ARM
7	**İLAVE KİLİTLEME /** ADDITIONAL LOCKING
8	**AKTİF KANAT MENTEŞE SET / ACTIVE SASH** HINGE SET
9	**PASİF KANAT İSPANYOLET / PASSIVE SASH** ESPAGNOLETTE
10	**PASİF KANAT SÜRGÜ SETİ /** BOLT KIT FOR PAS. SASH
11	**PASİF KANAT MENTEŞE SETİ /** HINGE FOR PAS. SASH





Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480293 380293	480294 380294	480295 380295	480296 380296	480297 380297	480298 380298
685-1100	480299 380299	480300 380300	480301 380301	480302 380302	480303 380303	480304 380304
985-1400	480305 380305	480306 380306	480307 380307	480308 380308	480309 380309	480310 380310
1385-1800	480311 380311	480312 380312	480313 380313	480314 380314	480315 380315	480316 380316
1585-2000	480317 380317	480318 380318	480319 380319	480320 380320	480321 380321	480322 380322
1985-2400	480323 380323	480324 380324	480325 380325	480326 380326	480327 380327	480328 380328

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - L Menteşeli - SOL

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480329 380329	480330 380330	480331 380331	480332 380332	480333 380333	480334 380334
685-1100	480335 380335	480336 380336	480337 380337	480338 380338	480339 380339	480340 380340
985-1400	480341 380341	480342 380342	480343 380343	480344 380344	480345 380345	480346 380346
1385-1800	480347 380347	480348 380348	480349 380349	480350 380350	480351 380351	480352 380352
1585-2000	480353 380353	480354 380354	480355 380355	480356 380356	480357 380357	480358 380358
1985-2400	480359 380359	480360 380360	480361 380361	480362 380362	480363 380363	480364 380364

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Klipsli Menteşeli

Kanat Genişliği

Kanat Yüksekliği — PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480365 380365	480366 380366	480367 380367	480368 380368	480369 380369	480370 380370
685-1100	480371 380371	480372 380372	480373 380373	480374 380374	480375 380375	480376 380376
985-1400	480377 380377	480378 380378	480379 380379	480380 380380	480381 380381	480382 380382
1385-1800	480383 380383	480384 380384	480385 380385	480386 380386	480387 380387	480388 380388
1585-2000	480389 380389	480390 380390	480391 380391	480392 380392	480393 380393	480394 380394
1985-2400	480395 380395	480396 380396	480397 380397	480398 380398	480399 380399	480400 380400

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇİFT AÇILIM AKSESUARLARI / TILT&TURN ACCESSORIES

PVC

Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sağ

Kanat Genişliği

Kanat Yüksekliği: PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480401 380401	480402 380402	480403 380403	480404 380404	480405 380405	480406 380406
685-1100	480407 380407	480408 380408	480409 380409	480410 380410	480411 380411	480412 380412
985-1400	480413 380413	480414 380414	480415 380415	480416 380416	480417 380417	480418 380418
1385-1800	480419 380419	480420 380420	480421 380421	480422 380422	480423 380423	480424 380424
1585-2000	480425 380425	480426 380426	480427 380427	480428 380428	480429 380429	480430 380430
1985-2400	480431 380431	480432 380432	480433 380433	480434 380434	480435 380435	480436 380436

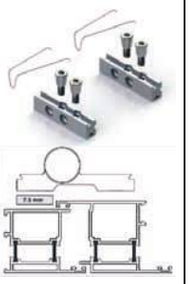
Çift Kanat 15 Eksen KYO Yandan Devrilme Standart Set Tablosu - Gizli Menteşeli - Sol

Kanat Genişliği

Kanat Yüksekliği: PVC KANAL / PERİMETRİK	395-600	595-800	795-1000	995-1200	1195-1400	1395-1600
480-700	480437 380437	480438 380438	480439 380439	480440 380440	480441 380441	480442 380442
685-1100	480443 380443	480444 380444	480445 380445	480446 380446	480447 380447	480448 380448
985-1400	480449 380449	480450 380450	480451 380451	480452 380452	480453 380453	480454 380454
1385-1800	480455 380455	480456 380456	480457 380457	480458 380458	480459 380459	480460 380460
1585-2000	480461 380461	480462 380462	480463 380463	480464 380464	480465 380465	480466 380466
1985-2400	480467 380467	480468 380468	480469 380469	480470 380470	480471 380471	480472 380472

Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

MENTEŞELER / HINGES

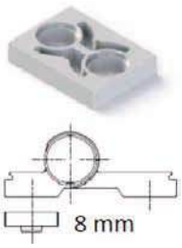
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470099 (370099) ***İKİ YAPRAKLI PENRECE MENTEŞESİ*** / *WINDOW HINGE WITH TWO LEAVES* *** TAŞIMA KAPASİTESİ: 75 kg (2 adet)** LOAD CAPACITY: 75 kg (2 pieces) 	**470100** (370100) ***ÜÇ YAPRAKLI PENRECE MENTEŞESİ*** / *WINDOW HINGE WITH THREE LEAVES* *** TAŞIMA KAPASİTESİ: 75 kg (2 adet)** LOAD CAPACITY: 75 kg (2 pieces) 
470080 (370080) ***İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ*** / *ADJUSTABLE DOOR HINGE WITH TWO LEAVES* *** 100 kg (2 adet) /** 100 kg (2 pieces) 	**470081** (370081) ***İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ*** / *ADJUSTABLE LARGE SIZE DOOR HINGE* *** TAŞIMA KAPASİTESİ: 160 kg (2 adet)** LOAD CAPACITY: 160 kg (2 pieces) 
470204 (370204) ***ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ*** / *ADJUSTABLE DOOR HINGE WITH THREE LEAVES* *** 130 kg (2 adet) /** 130 kg (2 pieces) 	
470077 (370077) ***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ*** / *DOOR HINGE WITH TWO LEAVES* *** AKS ARALIĞI: 60-75mm arası** DISTANCE BETWEEN AXIS: 60-75mm *** TAŞIMA KAPASİTESİ: 120 kg (3 adet)** LOAD CAPACITY: 120 kg (3 pieces) 	**470101** (370101) ***HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ*** / *DOOR HINGE WITH THREE LEAVES* *** AKS ARALIĞI: 60-75mm arası** DISTANCE BETWEEN AXIS: 60-75mm *** TAŞIMA KAPASİTESİ: 160 kg (3 adet)** LOAD CAPACITY: 160 kg (3 pieces) 
470079 (370079) ***KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ*** / *COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES* 	**470196** (370196) ***KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ*** / *COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES* 
470147 (370147) ***HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ*** / *DOOR HINGE WITH TWO LEAVES* *** AKS ARALIĞI: 80-100mm arası** DISTANCE BETWEEN AXIS: 80-100mm *** TAŞIMA KAPASİTESİ: 120 kg (3 adet)** LOAD CAPACITY: 120 kg (3 pieces) 	**470102** (370102) ***HEM YÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ*** / *DOOR HINGE WITH THREE LEAVES* *** AKS ARALIĞI: 80-100mm arası** DISTANCE BETWEEN AXIS: 80-100mm *** TAŞIMA KAPASİTESİ: 160 kg (3 adet)** LOAD CAPACITY: 160 kg (3 pieces) 

( ) 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.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright © 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

MENTEŞELER / HINGES

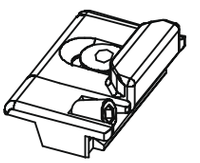
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
460116 (360116) ***8 mm MENTEŞE BİNİ YÜKSELTMESİ*** / *8 mm STEP PIECE FOR DOOR HINGES* *** YÜZEYDEN MONTAJLI TÜM KAPI MENTEŞELERİNDE KULLANILMALDIR.** SHOULD BE USED WITH ALL SURFACE MOUNTING HINGES. 	**460069** (360069) ***M12x85 MENTEŞE BAĞLANTI VİDASI*** / *DIRECT SCREW FOR DOOR HINGES* *** İKİ YAPRAKLI MENTEŞELER İÇİN 4 ADET, ÜÇ YAPRAKLI MENTEŞELER İÇİN 6 ADET KULLANILIR.** SHOULD BE USED 4 PIECES PER HINGE WITH TWO LEAVES AND 6 PIECES PER HINGE WITH THREE LEAVES. 
470111 (370111) ***90° TEK AÇILIM GİZLİ MENTEŞE SETİ (SOL)*** / *90° SIDE HUNG HIDDEN HINGE SET (LEFT)* *** SOLA AÇILAN KANATLAR İÇİNDİR.** USING WITH LEFT HAND OPENING SASH. 	**470110** (370110) ***90° TEK AÇILIM GİZLİ MENTEŞE SETİ (SAĞ)*** / *90° SIDE HUNG HIDDEN HINGE SET (RIGHT)* *** SAĞA AÇILAN KANATLAR İÇİNDİR.** USING WITH RIGHT HAND OPENING SASH. 
470199 (370199) ***180° TEK AÇILIM GİZLİ MENTEŞE SETİ (SOL)*** / *180° SIDE HUNG HIDDEN HINGE SET (LEFT)* *** SOLA AÇILAN KANATLAR İÇİNDİR.** USING WITH LEFT HAND OPENING SASH. 	**470200** (370200) ***180° TEK AÇILIM GİZLİ MENTEŞE SETİ (SAĞ)*** / *180° SIDE HUNG HIDDEN HINGE SET (RIGHT)* *** SAĞA AÇILAN KANATLAR İÇİNDİR.** USING WITH RIGHT HAND OPENING SASH. 
	480500 (380500) ***PVC KANAL TEK AÇILIM KLİPSLİ MENTEŞE SETİ*** / *PVC SIDE HUNG CLIP HINGE KIT* 

( ) 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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

BAĞLANTI ELEMANLARI / CONNECTION PARTS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470015 (370015) ***AYARLI PİM*** / *ADJUSTABLE PIN* 	**470014** (370014) ***SABİT PİM*** / *FIXED PIN* 
450014 (350014) ***ÇİFT MAÇALI KOL İÇİN*** ***TİJ BAĞLANTI PABUÇ SETİ*** / *TWO-WAY DRIVE ROD CONNECTION KIT* 	**470205** (370205) ***TEK MAÇALI KOL İÇİN*** ***TİJ BAĞLANTI PARÇASI*** / *ONE-WAY DRIVE ROD CONNECTION PIECE* 
470146 (370146) ***AYARLI KARŞILIK*** / *ADJUSTABLE STRIKER* 	**470089** (370089) 10 AKS ***SABİT KARŞILIK*** / *FIXED STRIKER* 
470018 (370018) ***KÖŞE DÖNÜŞ AKTARMA PARÇASI*** / *CORNER TRANSFER DEVICE* 	**460016** (360016) ***KANAT SARKMA TAKOZU*** / *CHOCK FOR SASHES* 
470076 (370076) ***VASİSTAS MANDALI*** / *TWIN CATCH HANDLE* 	**460071** (360071) ***BALKON KAPILARI İÇİN KANAT DURDURUCU ÇIT ÇIT*** / *WING AGAINST SASH STOPPER FOR BALCONY DOORS* 

*** ( ) 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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

SÜRGÜLER / BOLTS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470088 (370088) ***ÇİFT MAÇALI KOL İÇİN SÜRGÜ SETİ /*** *BOLT KIT FOR TWO-WAY CREMONE HANDLE* 	**470105** (370105) ***DIŞTAN UYGULAMA KAPI SÜRGÜSÜ /*** *DOOR BOLT FOR OUTSIDE APPLICATION* 
470206 (370206) ***KANALLI PENCERE SÜRGÜSÜ (140mm) /*** *WINDOW BOLT WITH GROOVE (140mm)* 	**470207** (370207) ***KANALLI KAPI SÜRGÜSÜ (220mm) /*** *DOOR BOLT WITH GROOVE (220mm)* 
470075 (370075) ***PASİF KANAT GİZLİ İSPANYOLET MEKANİZMA TAKIMI/*** *TWO-WAY HIDDEN BOLT KIT FOR PASIVE SASH* 	**470208**(370208) ***PASİF KANAT İÇİN ÇİFT YÖNLÜ LEVYE KOLLU SÜRGÜ SETİ /*** *TWO-WAY BOLT KIT WITH BIG LEVER FOR PASSIVE SASH* 
470209 (370209) ***PASİF KANAT İÇİN MANDALLI SÜRGÜ SETİ /*** *BOLT KIT FOR PASSIVE SASH* 	**470210** (370210) ***KÜÇÜK KAPI STOPERİ (180mm) /*** *SMALL DOOR STOPPER (180mm)* 
470211 (370211) ***BÜYÜK KAPI STOPERİ (350mm) /*** *LARGE DOOR STOPPER (350mm)* 	**470244** (370244) **ÇİFT KANAT ÜST MENTEŞE ANA GÖVDE /** TOP HINGE MAIN BODY FOR PASSIVE SASH 

*** ( ) 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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

MAKAS & LİMİTÖRLER / ARM & LIMITORS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER /
ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES

470109(370109)
VASİSTAS MAKAS - KÜÇÜK (150mm) /
BOTTOM-HUNG ARM - SMALL (150mm)



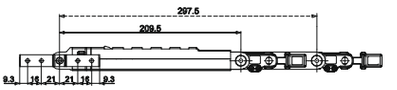
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER /
ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES

470086 (370086)
VASİSTAS MAKAS - BÜYÜK (250mm) /
BOTTOM-HUNG ARM - LARGE (250mm)

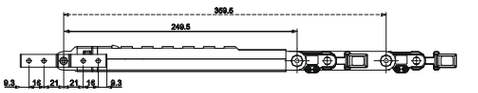


470023 (370023)
TELESKOPİK MAKAS (KÜÇÜK) /
TELESCOPIC ARM (SMALL)

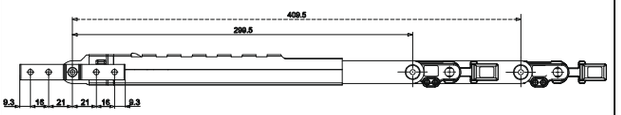




470024 (370024)
TELESKOPİK MAKAS (ORTA) /
TELESCOPIC ARM (MEDIUM)



470025 (370025)
TELESKOPİK MAKAS (BÜYÜK) /
TELESCOPIC ARM (LARGE)



GİZLİ DIŞA AÇILIM MAKASLARI
HIDDEN OUTER OPENING ARMS



DIŞA TERS VASİSTAS AÇILIM
TOP-HUNG OPENING



DIŞA NORMAL AÇILIM
SIDE-HUNG OPENING



KOD CODE	ÜRÜN TANIMI PRODUCT DESCRIPTION	MAKAS ARM (mm)	MAX.AÇI M.ANGLE	MAX.YÜK M.HEIGHT	MAX.GN M.WIDTH	MAX.AĞ MAX.W(kg)	MAX.AÇI M.ANGLE	MAX.YÜK M.HEIGHT	MAX.GN M.WIDTH	MAX.AĞ MAX.W(kg)
470113	12" KÜÇÜK MAKAS 12" SMALL ARM (18 MM)	259	50°	650	1500	50	50° 84°	1500	650	35
470114	16" ORTA MAKAS 16" MEDIUM ARM (18 MM)	412	30° 50°	800	1500	100 55	30° 50°/90°	1600	700	60 42
470115	12" KÜÇÜK MAKAS 12" SMALL ARM (16MM)	259	50°	650	1500	50	50° 84°	1500	650	35
470116	16" ORTA MAKAS 16" MEDIUM ARM (16MM)	412	30° 50°	800	1500	100 55	30° 50°/90°	1600	700	60 42

*** ( ) 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.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PENCERE KOLLARI / WINDOW HANDLES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470071 (370071) ***ÇİFT MAÇALI PENCERE KOLU*** / *TWO-WAY CREMONE WINDOW HANDLE* 	**470098** (370098) ***ÇİFT MAÇALI ANAHTARLI KOL*** / *TWO-WAY CREMONE HANDLE WITH KEY* 
470070 (370070) ***TEK MAÇALI PENCERE KOLU*** / *ONE-WAY CREMONE WINDOW HANDLE* 	**470150** (370150) ***TEK MAÇALI PENCERE KOLU ANAHTARLI*** / *ONE-WAY CREMONE WINDOW HANDLE WITH KEY* 
470096 (370096) ***SÖKÜLEBİLİR KOL*** / *DEMOUNTABLE HANDLE* 	**470097** (370097) ***SÖKÜLEBİLİR KOL TUTAMAĞI*** / *PULL PART FOR DEMOUNTABLE HANDLE* 
470185 (370185) ***ROZETSİZ KOL (7mm)*** / *HANDLE WITHOUT COVERPLATE*  *** 470186 MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH 470176 INNER MECHANISM.	**470186** (370186) ***ROZETSİZ KOL İÇ MEKANİZMASI*** / *INNER MECHANISM FOR HANDLE WITHOUT COVERPLATE*  *** 470185 ROZETSİZ KOL İLE BİRLİKTE KULLANILIR.** USING WITH 470185 HANDLE WITHOUT COVERPLATE.
470149 (370149) ***DIŞA AÇILIM KOLU*** ***(7mm KARE MAÇALI)*** / *OUTWARD OPENING HANDLE* *(With 7mm SQUARE ROD)*  *** İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH INNER MECHANISM.	**470216** (370216) ***DIŞA AÇILIM KOLU*** ***(7mm KARE MAÇALI)*** / *OUTWARD OPENING HANDLE* *(With 7mm SQUARE ROD)*  *** İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH INNER MECHANISM.

( ) 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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PENCERE KOLLARI / WINDOW HANDLES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470187 (370187) ***KARE MAÇALI PENCERE KOLU*** ***(7mm KARE MAÇALI) /*** *WINDOW HANDLE WITH SQUARE ROD* *(With 7mm SQUARE ROD)*  *** 470188 İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH 470188 INNER MECHANISM.	**470189** (370189) ***KARE MAÇALI ANAHTARLI PENCERE KOLU /*** *DOOR & WINDOW HANDLE WITH KEY*  *** 470190 İÇ MEKANİZMA İLE BİRLİKTE KULLANILIR.** USING WITH 470190 INNER MECHANISM.
470188 (370188) ***TEK YÖNLÜ İÇ MEKANİZMA /*** *ONE-WAY INNER MECHANISM*  *** 470187-470189 KOL İLE BİRLİKTE KULLANILIR.** USING WITH 470187 HANDLE.	**470190** (370190) ***ZIT YÖNLÜ İÇ MEKANİZMA /*** *TWO-WAY INNER MECHANISM*  *** 470189-470189 KOL İLE BİRLİKTE KULLANILIR.** USING WITH 470189 HANDLE.
470148 (370148) ***DIŞA AÇILIR KANATLAR İÇİN İKİ YÖNLÜ KOL MEKANİZMASI /*** *TWO-WAY MECHANISM FOR OUTWARD OPENING SASHES*  *** 470149 YA DA 470216 DIŞA AÇILIM KOLLARI İLE KULLANILIR.** USING WITH 470149 OR 470216 OUTWARD OPENING HANDLES.	

( ) 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.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI KOLLARI / DOOR HANDLES

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470083 (370083) ***ÇİFT TARAFLI BASMA KAPI KOLU*** / *DOUBLE SIDED DOOR HANDLE* 	**470191** (370191) ***TEK TARAFLI BASMA KAPI KOLU*** / *ONE SIDED DOOR HANDLE* 
470192 (370192) ***İRİ TUTAMAKLI ÇİFT TARAFLI BASMA KAPI KOLU*** / *DOUBLE SIDED DOOR HANDLE WITH LARGE HANDLE* 	**470193** (370193) ***İRİ TUTAMAKLI TEK TARAFLI BASMA KAPI KOLU*** / *ONE SIDED DOOR HANDLE WITH LARGE HANDLE* 
470194 (370194) ***ÇİFT TARAFLI AYNALI KAPI KOLU*** / *DOOR HANDLE WITH COVERPLATE* 	**470195** (370195) ***İRİ TUTAMAKLI ÇİFT TARAFLI AYNALI KAPI KOLU*** / *DOOR HANDLE WITH COVERPLATE WITH LARGE HANDLE* 

( ) 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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI TUTAMAKLARI / DOOR HOLDERS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER /
ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES

KIVRIK BORU KOL /
CURVED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370154	25	200
370155	25	300
370156	25	400
370157	30	300
370158	30	350
370159	30	600

YARIM AY BORU KOL /
C SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370160	25	200
370161	25	300
370162	25	400
370163	30	300
370164	30	350

U BORU KOL /
U SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370165	25	200
370166	25	300
370167	25	400
370168	30	300
370169	30	350
370170	30	400

BASTON KOL /
CANE PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370171	25	900
370172	25	1000
370173	30	900
370174	30	1000

***BANT KOL** / STRIPE PULL HANDLE*



KOD/CODE	A (mm)
370151	800
370152	900
370153	1000

KIVRIK H KOL /
CURVED H SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370177	30	500
370178	30	750

V BORU KOL /
V SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370175	25	300
370176	30	350

H KOL /
H SHAPED PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370179	30	500
370180	40	750

YAY KOL /
BOW PULL HANDLE



KOD/CODE	Ø (mm)	A (mm)
370181	30	500
370182	40	750

DÜZ BORU KOL BAĞ. APARATI - 1 /
TUBE PULL HANDLE CONNECTION



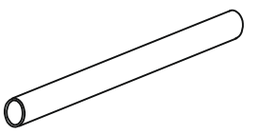
KOD/CODE	Ø (mm)
370183	40

DÜZ BORU KOL BAĞ. APARATI - 2 /
TUBE PULL HANDLE CONNECTION



KOD/CODE	Ø (mm)
370184	40

DÜZ BORU PROFİL /
TUBE PROFILE



KOD/CODE	Ø (mm)	A (mm)
310489	40	2500

( ) 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.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI KİLİTLERİ & KARŞILIKLAR / DOOR LOCKS & STRIKERS

AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
470141 (370141) ***DİLLİ KİLİT 85 x35 mm*** / *LOCK WITH BOLT 85 x 35 mm* 	**470142** (370142) ***MAKARALI KİLİT 85 x 35 mm*** / *LOCK WITH ROLLER 85 x 35 mm* 
460064 (360064) ***DİLLİ KİLİT KARŞILIĞI*** / *STRIKER FOR LOCK WITH RAIL* 	**460065** (360065) ***MAKARALI KİLİT KARŞILIĞI*** / *STRIKER FOR LOCK WITH ROLLER* 
470145 (370145) ***BAREL*** / *CYLINDER*  * **26-10-70=106mm BAREL** 26-10-70=106mm CYLINDER	**460074** (360074) ***BAREL ROZETİ (6mm)*** / *CYLINDER COVER PLATE (6mm)* 
470203 (370203) ***TEK TARAFI TUTAMAKLI BAREL*** / *CYLINDER WITH ONE SIDED HOLDER*  * **26-10-70=106mm BAREL** 26-10-70=106mm CYLINDER	**460070** (360070) ***BAREL ROZETİ (10mm)*** / *CYLINDER COVER PLATE (10mm)* 

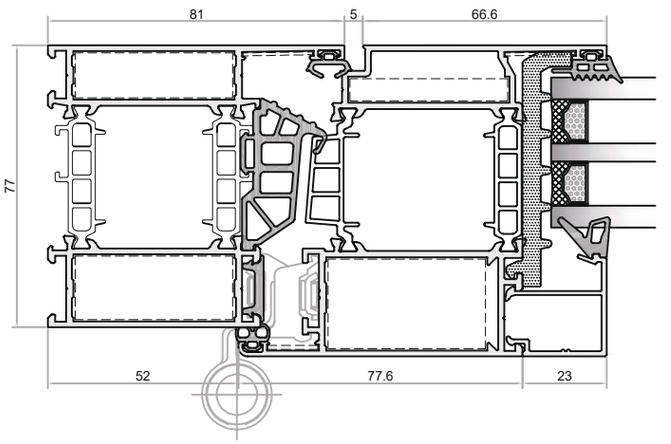
( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

İÇE AÇILIR BİNİLİ KAPI DETAYLARI/
INWARD OPENING STEP DOOR ETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH THREE LEAVES

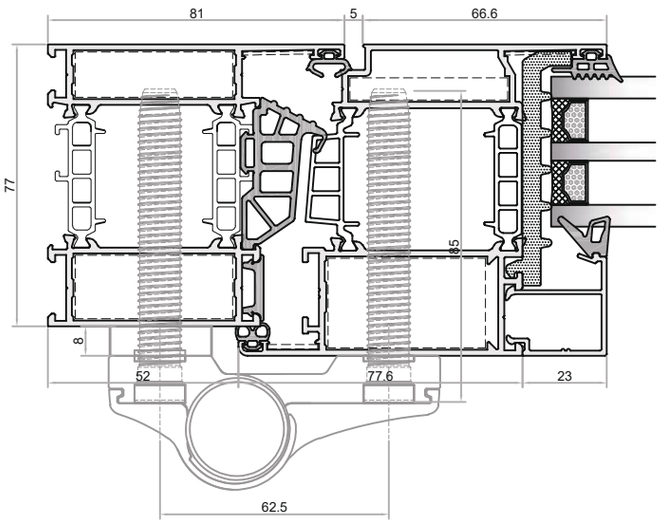


130 KG (2 ad. /2 pcs.)

470081 (370081)
İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ / *ADJUSTABLE LARGE SIZE DOOR HINGE*



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)

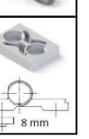


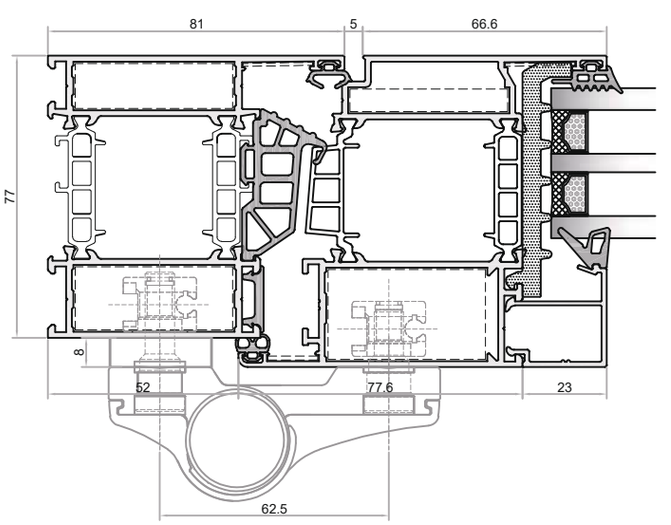
160 KG (3 ad. /3 pcs.)

460069 (360069)
M12x85 MENTEŞE BAĞLANTI VİDASI /
DIRECT SCREW FOR DOOR HINGES



460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ /
8 mm STEP PIECE FOR DOOR HINGES





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

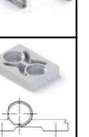
470079 (370079)
KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



470196 (370196)
KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



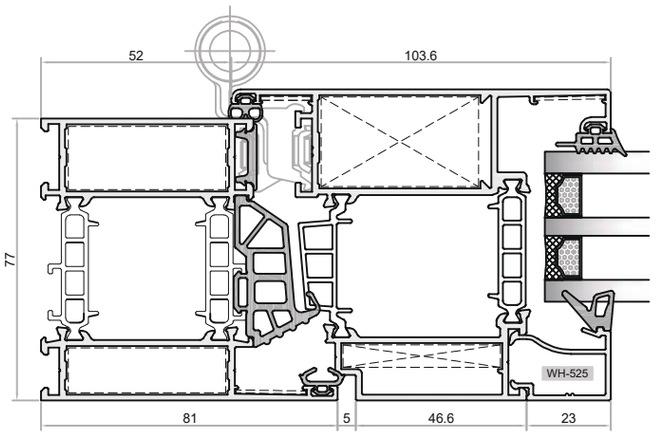
460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ /
8 mm STEP PIECE FOR DOOR HINGES



Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

DIŞA AÇILIR BİNİLİ KAPI DETAYLARI / OUTWARD OPENING STEP DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH THREE LEAVES

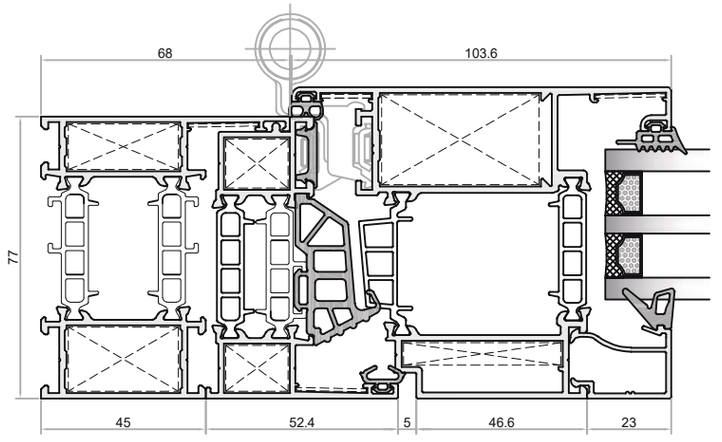


130 KG (2 ad. /2 pcs.)

470081 (370081)
İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ / ADJUSTABLE LARGE SIZE DOOR HINGE



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ / ADJUSTABLE DOOR HINGE WITH THREE LEAVES

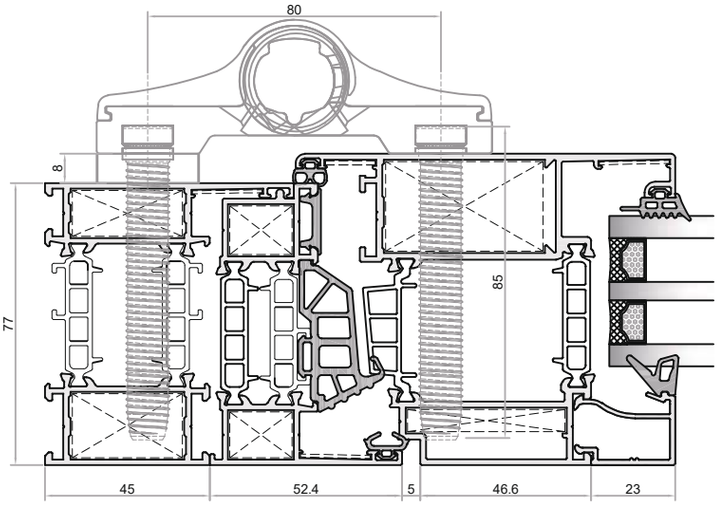


130 KG (2 ad. /2 pcs.)

470081 (370081)
İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ / ADJUSTABLE LARGE SIZE DOOR HINGE



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470147 (370147)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ / DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 80-100mm arası**
DISTANCE BETWEEN AXIS: 80-100mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470102 (370102)
HEM YÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ / DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 80-100mm arası**
DISTANCE BETWEEN AXIS: 80-100mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

460069 (360069)
M12x85 MENTEŞE BAĞLANTI VİDASI / DIRECT SCREW FOR DOOR HINGES



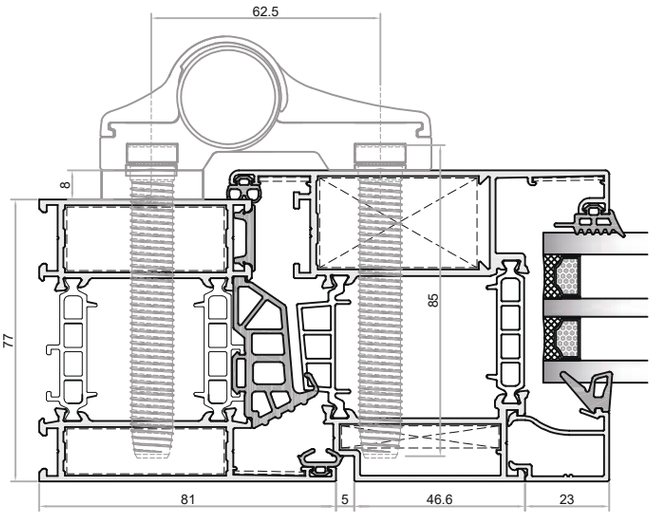
460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ / 8 mm STEP PIECE FOR DOOR HINGES



Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

DIŞA AÇILIR BİNİLİ KAPI DETAYLARI / OUTWARD OPENING STEP DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



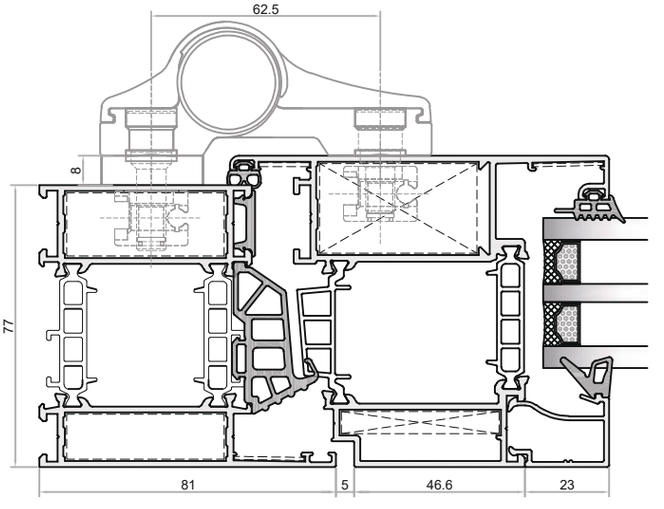
160 KG (3 ad. /3 pcs.)

460069 (360069)
M12x85 MENTEŞE BAĞLANTI VİDASI /
DIRECT SCREW FOR DOOR HINGES



460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ /
8 mm STEP PIECE FOR DOOR HINGES





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

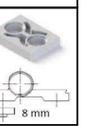
470079 (370079)
KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



470196 (370196)
KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



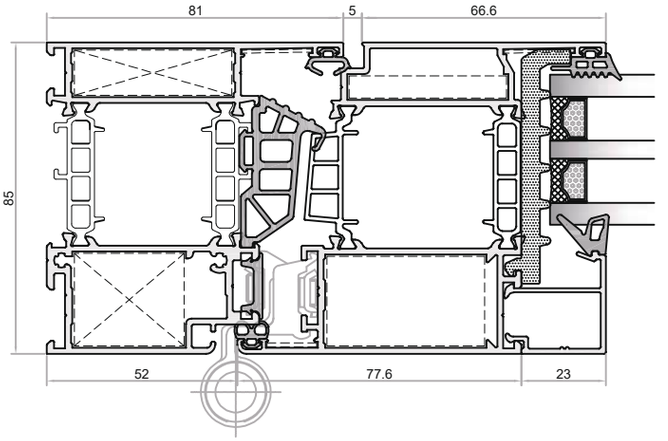
460116 (360116)
8 mm MENTEŞE BİNİ YÜKSELTMESİ /
8 mm STEP PIECE FOR DOOR HINGES



Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

İÇE AÇILIR HEMYÜZ KAPI DETAYLARI / INWARD OPENING FLUSH DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH THREE LEAVES

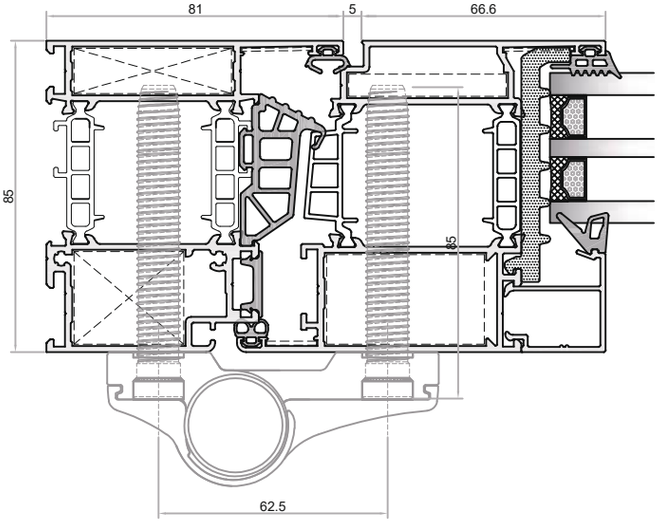


130 KG (2 ad. /2 pcs.)

470081 (370081)
İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ /
ADJUSTABLE LARGE SIZE DOOR HINGE



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

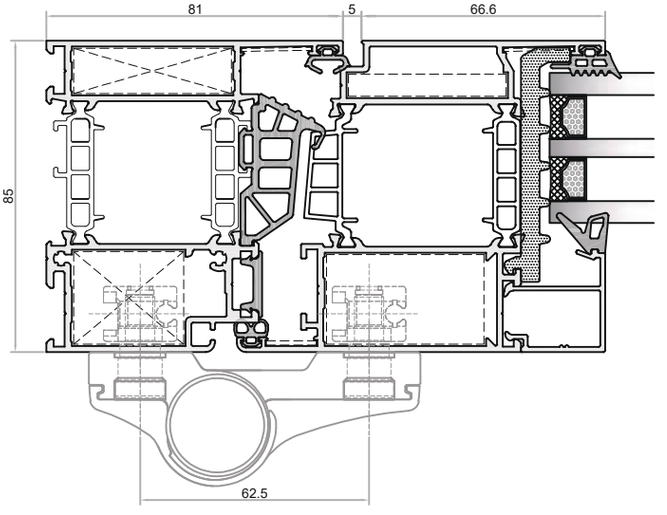
470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

460069 (360069)
M12x85 MENTEŞE BAĞLANTI VİDASI /
DIRECT SCREW FOR DOOR HINGES





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
* **AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
* **TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

470079 (370079)
KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



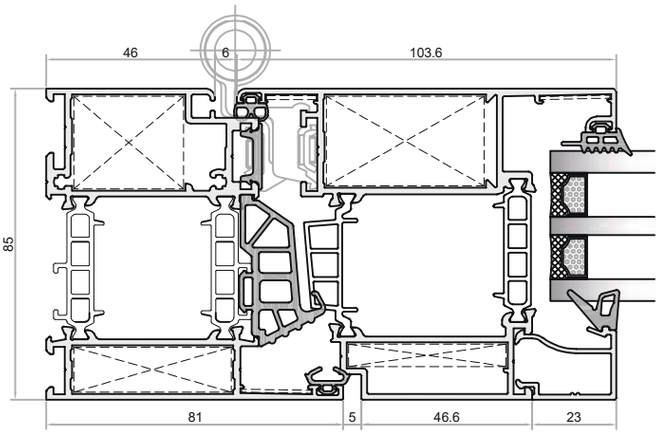
470196 (370196)
KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI MENTEŞE DETAYLARI / DOOR HINGE DETAILS

DIŞA AÇILIR HEMYÜZ KAPI DETAYLARI / OUTWARD OPENING FLUSH DOOR DETAILS



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470080 (370080)
İKİ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH TWO LEAVES



100 KG (2 ad. /2 pcs.)

470204 (370204)
ÜÇ YAPRAKLI AYARLI KAPI MENTEŞESİ /
ADJUSTABLE DOOR HINGE WITH THREE LEAVES

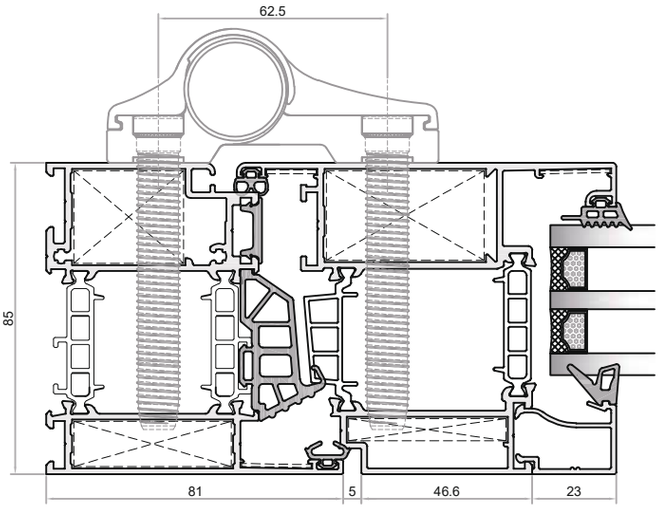


130 KG (2 ad. /2 pcs.)

470081 (370081)
İKİ YAPRAKLI BÜYÜK BOY AYARLI KAPI MENTEŞESİ / *ADJUSTABLE LARGE SIZE DOOR HINGE*



160 KG (2 ad. /2 pcs.)



DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

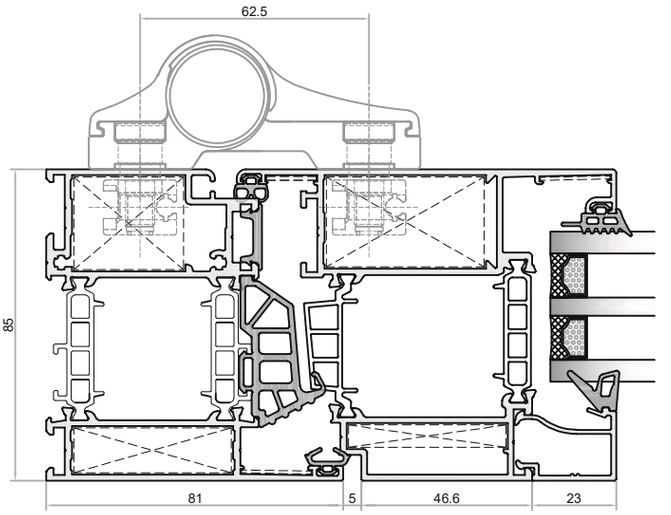
470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

460069 (360069)
M12x85 MENTEŞE BAĞLANTI VİDASI /
DIRECT SCREW FOR DOOR HINGES





DETAYA UYUMLU MENTEŞELER /
SUITABLE HINGES FOR THE DETAIL

470077 (370077)
HEM YÜZ İKİ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH TWO LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 120 kg (3 adet)**
LOAD CAPACITY: 120 kg (3 pieces)



120 KG (3 ad. /3 pcs.)

470101 (370101)
HEM TÜZ ÜÇ YAPRAKLI KAPI MENTEŞESİ /
DOOR HINGE WITH THREE LEAVES
*** AKS ARALIĞI: 60-75mm arası**
DISTANCE BETWEEN AXIS: 60-75mm
*** TAŞIMA KAPASİTESİ: 160 kg (3 adet)**
LOAD CAPACITY: 160 kg (3 pieces)



160 KG (3 ad. /3 pcs.)

470079 (370079)
KADEMELİ İKİ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



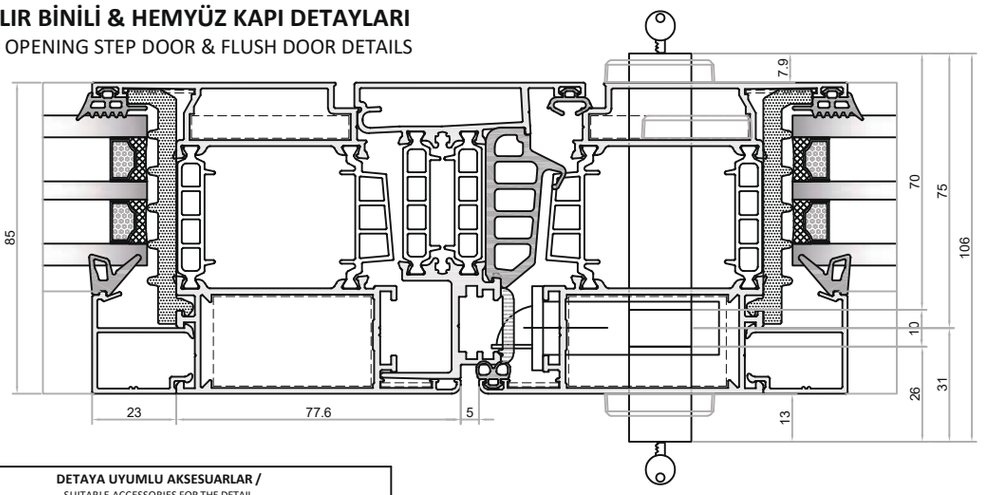
470196 (370196)
KADEMELİ ÜÇ YAPRAKLI KAPI MENTEŞESİ İÇİN MONTAJ KİTİ /
COUNTERPLATE KIT FOR DOOR HINGES WITH TWO LEAVES



Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI KİLİTLEME DETAYLARI / DOOR LOCKING DETAILS

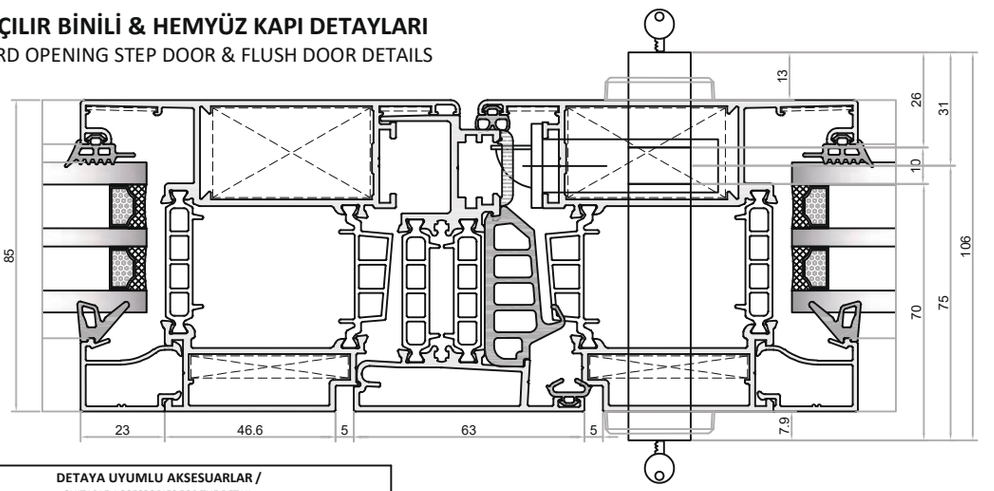
İÇE AÇILIR BİNİLİ & HEMYÜZ KAPI DETAYLARI
INWARD OPENING STEP DOOR & FLUSH DOOR DETAILS



DETAYA UYUMLU AKSESUARLAR /
SUITABLE ACCESSORIES FOR THE DETAIL

470141 (370141) ***DİLLİ KİLİT 85 x35 mm /*** *LOCK WITH BOLT 85 x 35 mm*	**460064** (360064) ***DİLLİ KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH RAIL*	**470145** (370145) ***BAREL** / CYLINDER* *** 26-10-70=106mm BAREL** 26-10-70=106mm CYLINDER	**460074** (360074) ***BAREL ROZETİ (6mm) /*** *CYLINDER COVER PLATE (6mm)*
470142 (370142) ***MAKARALI KİLİT 85 x 35 mm /*** *LOCK WITH ROLLER 85 x 35 mm*	**460065** (360065) ***MAKARALI KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH ROLLER*	**470203** (370203) ***TEK TARAFI TUTAMAKLI BAREL /*** *CYLINDER WITH ONE SIDED HOLDER* *** 26-10-70=106mm BAREL** 26-10-70=106mm CYLINDER	

DIŞA AÇILIR BİNİLİ & HEMYÜZ KAPI DETAYLARI
OUTWARD OPENING STEP DOOR & FLUSH DOOR DETAILS

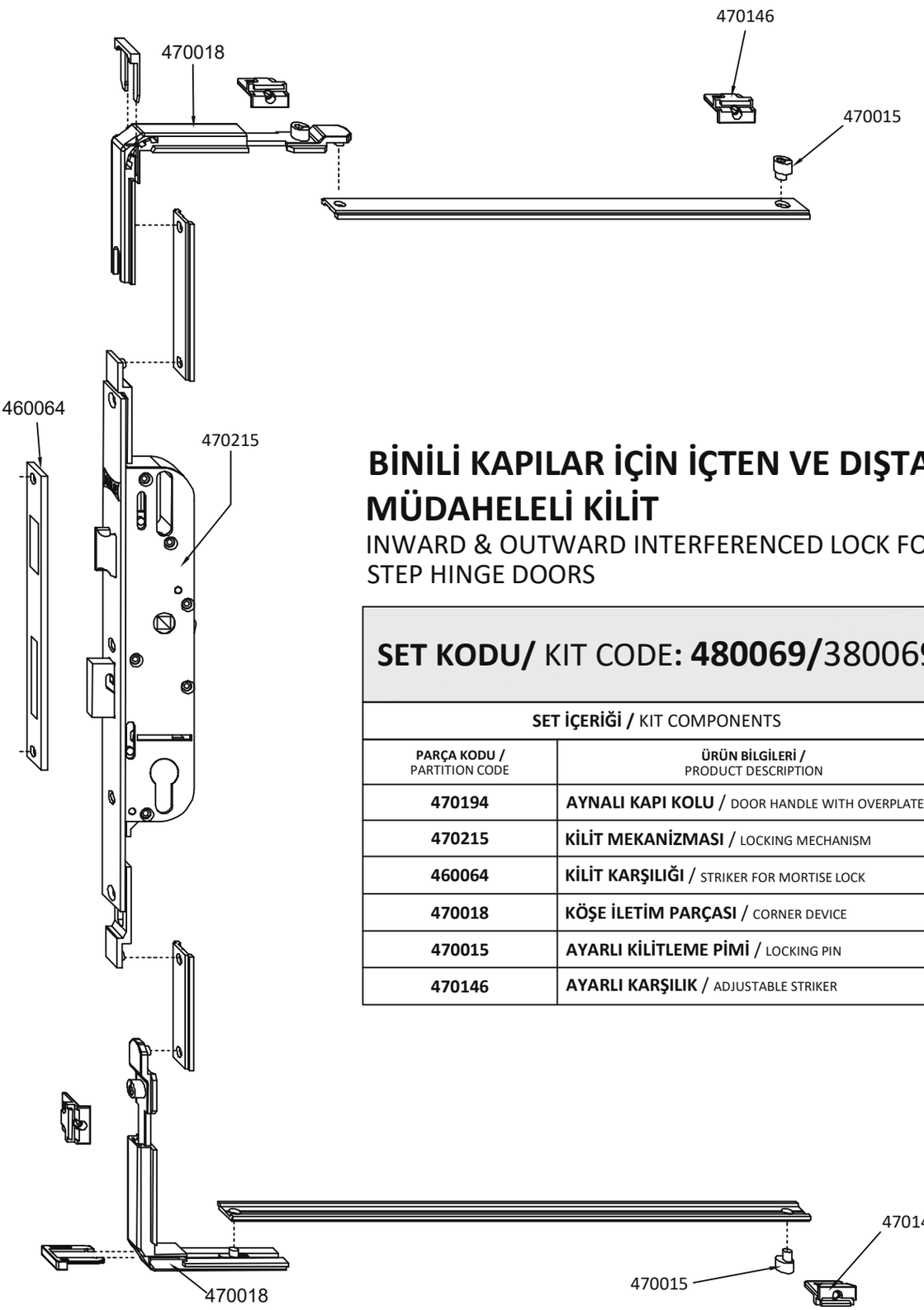


DETAYA UYUMLU AKSESUARLAR /
SUITABLE ACCESSORIES FOR THE DETAIL

470141 (370141) ***DİLLİ KİLİT 85 x35 mm /*** *LOCK WITH BOLT 85 x 35 mm*	**460064** (360064) ***DİLLİ KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH RAIL*	**470145** (370145) ***BAREL** / CYLINDER* *** 26-10-70=106mm BAREL** 26-10-70=106mm CYLINDER	**460074** (360074) ***BAREL ROZETİ (6mm) /*** *CYLINDER COVER PLATE (6mm)*
470142 (370142) ***MAKARALI KİLİT 85 x 35 mm /*** *LOCK WITH ROLLER 85 x 35 mm*	**460065** (360065) ***MAKARALI KİLİT KARŞILIĞI /*** *STRIKER FOR LOCK WITH ROLLER*	**470203** (370203) ***TEK TARAFI TUTAMAKLI BAREL /*** *CYLINDER WITH ONE SIDED HOLDER* *** 26-10-70=106mm BAREL** 26-10-70=106mm CYLINDER	

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI KİLİTLEME SETİ / DOOR LOCKING KIT



BİNİLİ KAPILAR İÇİN İÇTEN VE DIŞTAN MÜDAHELELİ KİLİT

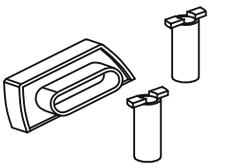
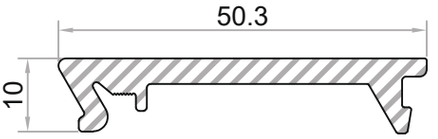
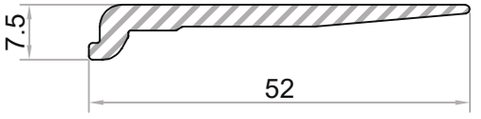
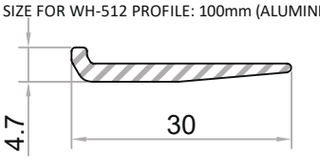
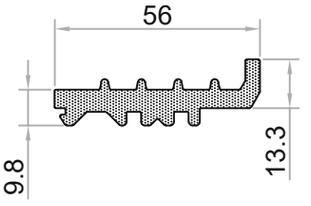
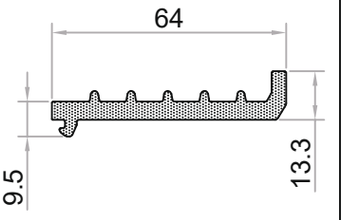
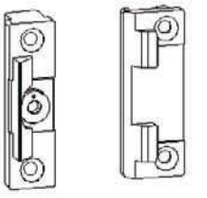
INWARD & OUTWARD INTERFERENCED LOCK FOR STEP HINGE DOORS

SET KODU/ KIT CODE: **480069/**380069

SET İÇERİĞİ / KIT COMPONENTS	
PARÇA KODU / PARTITION CODE	**ÜRÜN BİLGİLERİ /** PRODUCT DESCRIPTION
470194	**AYNALI KAPI KOLU** / DOOR HANDLE WITH OVERPLATE
470215	**KİLİT MEKANİZMASI** / LOCKING MECHANISM
460064	**KİLİT KARŞILIĞI** / STRIKER FOR MORTISE LOCK
470018	**KÖŞE İLETİM PARÇASI** / CORNER DEVICE
470015	**AYARLI KİLİTLEME PİMİ** / LOCKING PIN
470146	**AYARLI KARŞILIK** / ADJUSTABLE STRIKER

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

ÇEŞİTLİ AKSESUARLAR / DIFFERENT ACCESSORIES

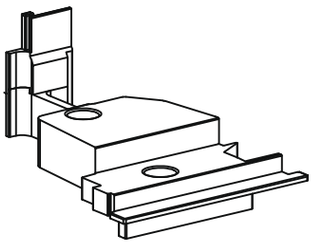
AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES	AKSESUAR KODU, ÜRÜN BİLGİLERİ VE GÖRSELLER / ACCESSORY CODE, PRODUCT DESCRIPTION AND IMAGES
450022 (350022) ***SABİT TAHLİYE KAPAĞI /*** *FIXED DRAINAGE CAP*  *** İSTENİLEN RENK BELİRTİLMELİDİR. (PVC)** COLOUR SELECTION SHOULD BE STATED (PVC)	**450057** (350057) ***HAVA KESİCİLİ TAHLİYE KAPAĞI /*** *DRAINAGE CAP WITH AIR PREVENTER FLAP*  *** İSTENİLEN RENK BELİRTİLMELİDİR. (PVC)** COLOUR SELECTION SHOULD BE STATED (PVC)
450077 (350077) ***SABİT KISIMLAR İÇİN CAM ALTI DESTEK TAKOZU (PVC) /*** *GLASS SUPPORT PIECE FOR FIXED PARTS (PVC)* 	**490035** (390035) ***KAPI ALTI FIRÇASI /*** *BRUSH FOR DOOR BOTTOMS* 
310617 ***KANAT CAM ALTI DESTEK TAKOZU /*** *GLASS SUPPORT PIECE FOR SASH* *** WH-512 PR. KESİM BOYU: 100mm (ALÜMİNYUM)** CUTTING SIZE FOR WH-512 PROFILE: 100mm (ALUMINIUM) 	**310618** ***GİZLİ KANAT İÇİN CAM ALTI DESTEK TAKOZU /*** *GLASS SUPPORT PIECE FOR HIDDEN SASH* *** WH-513 PR. KESİM BOYU: 100mm (ALÜMİNYUM)** CUTTING SIZE FOR WH-512 PROFILE: 100mm (ALUMINIUM) 
390100 ***YALITIM SÜNGERİ - 1 /*** *INSULATION FOAM - 1* 	**390101** ***YALITIM SÜNGERİ - 2 /*** *INSULATION FOAM - 2* 
480503 (380503) ***PVC KANAL İÇİN PASİF KANAT ALT-ÜST SÜRGÜ SETİ VE KARŞILIKLARI*** */TOP-BOTTOM BOLT KIT AND STRIKER KIT FOR PASSIVE SASH WITH PVC GROOVE* 	**460076** (360076) ***PVC KANAL İÇİN PENCERE GİZLİ BASKISI /*** *HIDDEN STRIKER FOR WINDOW WITH PVC GROOVE* 

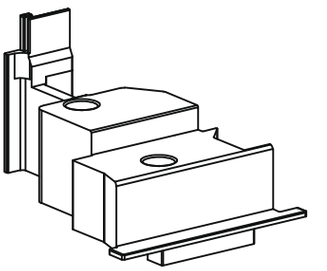
( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

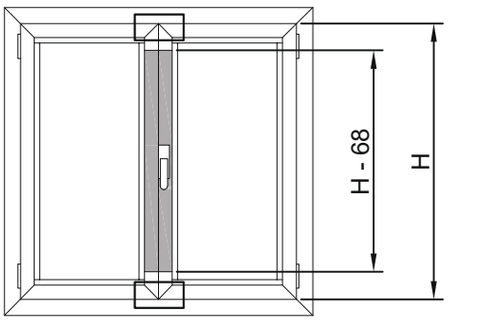
ÇİFT KANAT ADAPTÖR TAPALARI / ADAPTER PLUGS FOR DOUBLE SASH W.

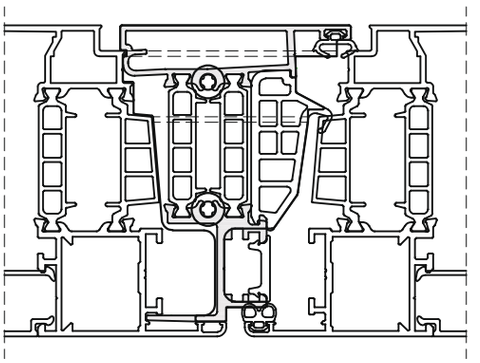


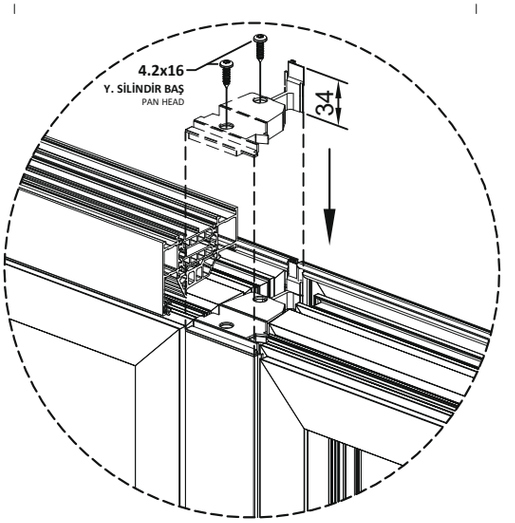


450085 (350085)

ÇİFT KANAT ADAPTÖR TAPASI
ADAPTER PLUG FOR DOUBLE SASH WINDOWS
(Alt ve üst olmak üzere ikili takımdır. / Using top and bottom one together as kit.)

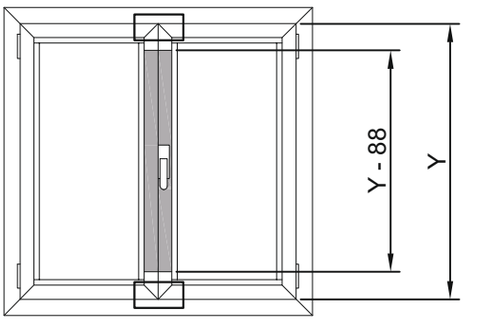


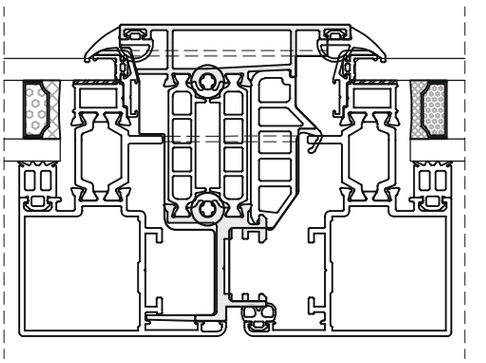


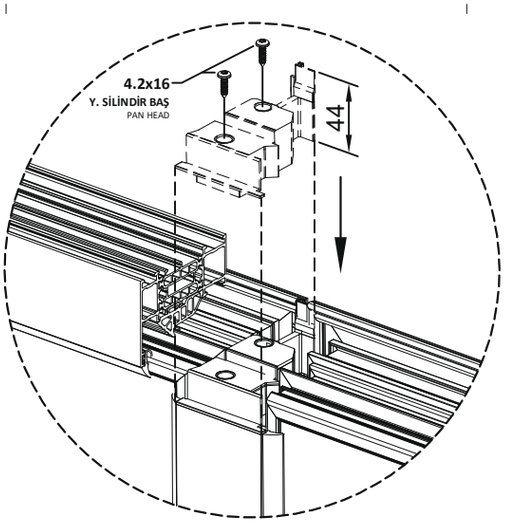


450086 (350086)

GİZLİ ÇİFT KANAT ADAPTÖR TAPASI
ADAPTER PLUG FOR DOUBLE HIDDEN SASH WINDOWS
(Alt ve üst olmak üzere ikili takımdır. / Using top and bottom one together as kit.)

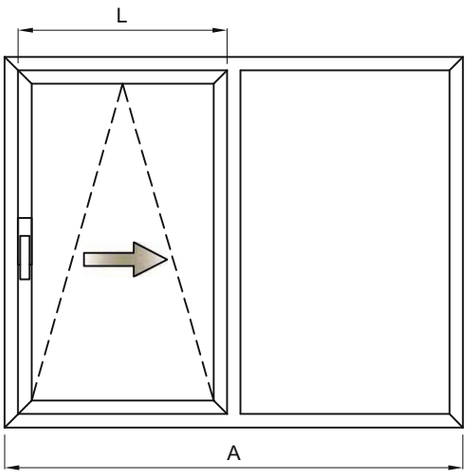






Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

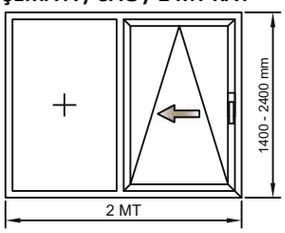
EURO KANAL ÇEKME&SÜRME AKSESUAR SETİ / PARALEL SLIDE AND TILT KIT



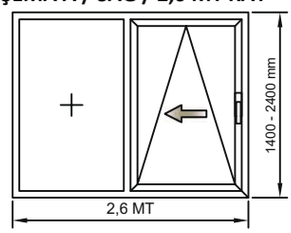
* SİPARİŞ VERİLİRKEN ŞU BİLGİLER GEREKMEKTEDİR:
1-ŞEMA TİPİ NEDİR? (AŞAĞIDAKİ ŞEMALARA BAKINIZ)
2-YANDA GÖRÜLEN H , L , A ÖLÇÜLERİ NEDİR?
3-KANAT AÇILIM YÖNÜNÜ İÇTEN BAKILDIĞINDA NEDİR?

* WHEN TO ORDER, PLEASE INFORM US ABOUT THESE QUESTIONS:
1-WHAT IS THE SCHEME TYPE? (PLEASE LOOK BELOW SCHEME.
2-WHAT ARE THESE H,L,A DIMENSIONS AS YOU CAN SEE ON LEFT SIDE?
3-WHAT IS THE INTERNAL OPENNING DIRECTION? (LEFT OR RIGHT)

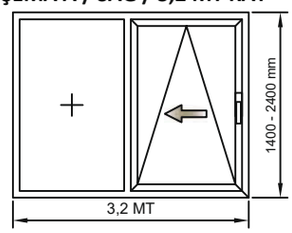
480491 (380491)
ŞEMA A / SAĞ / 2 MT RAY



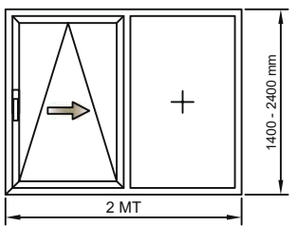
480492 (380492)
ŞEMA A / SAĞ / 2,6 MT RAY



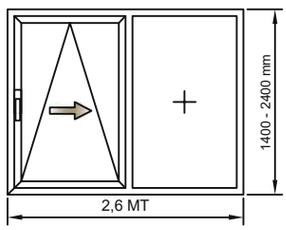
480493 (380493)
ŞEMA A / SAĞ / 3,2 MT RAY



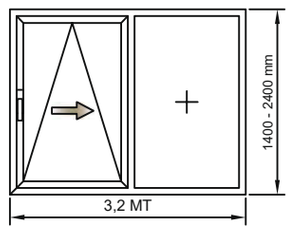
480494 (380494)
ŞEMA A / SOL / 2 MT RAY



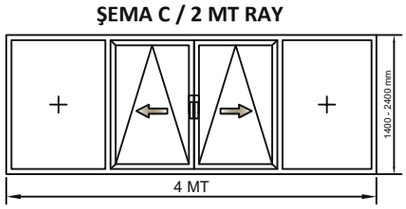
480495 (380495)
ŞEMA A / SOL / 2,6 MT RAY



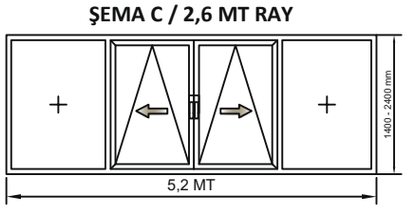
480496 (380496)
ŞEMA A / SOL / 3,2 MT RAY



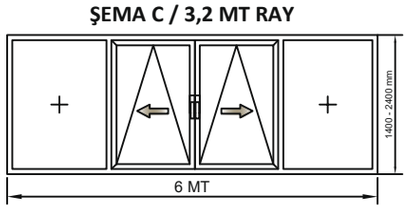
480497 (380497)
ŞEMA C / 2 MT RAY

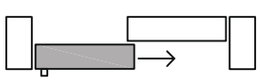


480498 (380498)
ŞEMA C / 2,6 MT RAY

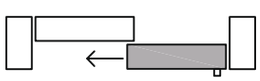


480499 (380499)
ŞEMA C / 3,2 MT RAY





DIN YÖNÜ: SOL



DIN YÖNÜ: SAĞ

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

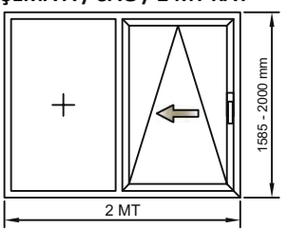
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

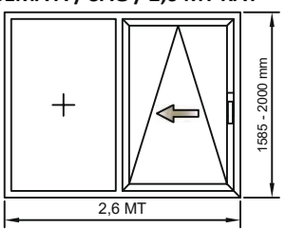
PVC KANAL ÇEKME&SÜRME AKSESUAR SETİ / PARALEL SLIDE AND TILT KIT

AKSESUAR SETİ	KAPANMA YÖNÜ	KANAT YÜKSEKLİĞİ	RAY GENİŞLİĞİ		
			2,00 mt	2,60 mt	3,20 mt
TEK KANAT YARI OTOMATİK PARALEL SÜRME TAKIM TABLOSU PVC KANAL	SAĞA KAPANIR	1585-2000 mm	480473 380473	480474 380474	480475 380475
		1985-2400 mm	480476 380476	480477 380477	480478 380478
	SOLA KAPANIR	1585-2000 mm	480479 380479	480480 380480	480481 380481
		1985-2400 mm	480482 380482	480483 380483	480484 380484

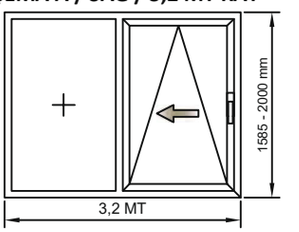
480473 (380473)
ŞEMA A / SAĞ / 2 MT RAY



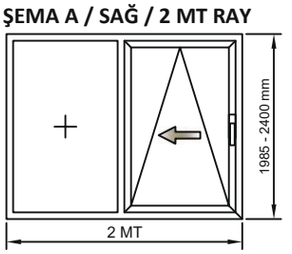
480474 (380474)
ŞEMA A / SAĞ / 2,6 MT RAY



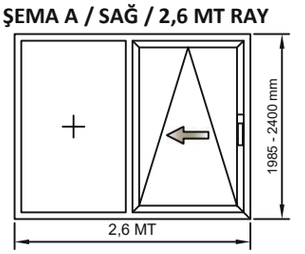
480475 (380475)
ŞEMA A / SAĞ / 3,2 MT RAY



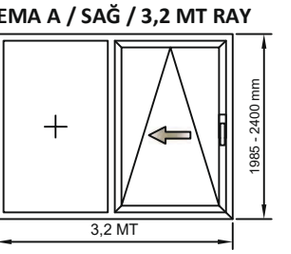
480476 (380476)
ŞEMA A / SAĞ / 2 MT RAY



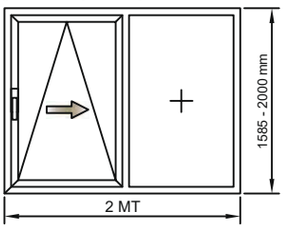
480477 (380477)
ŞEMA A / SAĞ / 2,6 MT RAY



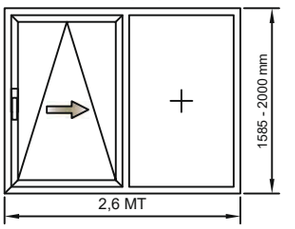
480478 (380478)
ŞEMA A / SAĞ / 3,2 MT RAY



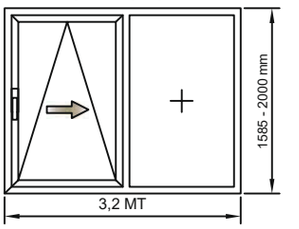
480479 (380479)
ŞEMA A / SOL / 2 MT RAY



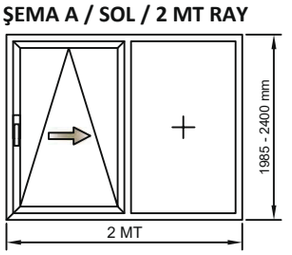
480480 (380480)
ŞEMA A / SOL / 2,6 MT RAY



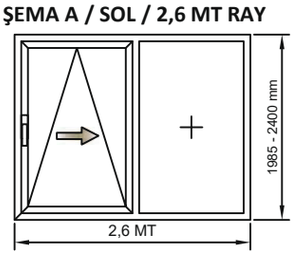
480481 (380481)
ŞEMA A / SOL / 3,2 MT RAY



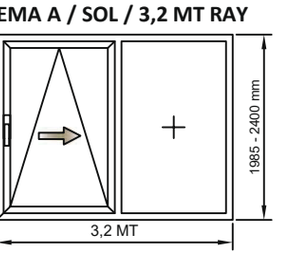
480482 (380482)
ŞEMA A / SOL / 2 MT RAY

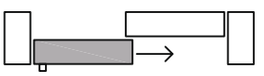


480483 (380483)
ŞEMA A / SOL / 2,6 MT RAY

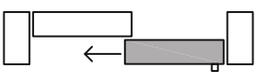


480484 (380484)
ŞEMA A / SOL / 3,2 MT RAY





DIN YÖNÜ: SOL



DIN YÖNÜ: SAĞ

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

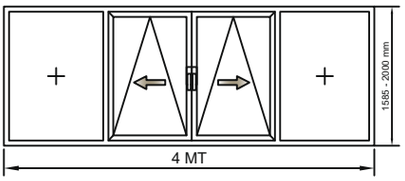
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

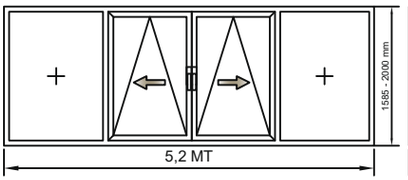
PVC KANAL ÇEKME&SÜRME AKSESUAR SETİ / PARALEL SLIDE AND TILT KIT

AKSESUAR SETİ	KANAT YÜKSEKLİĞİ	RAY GENİŞLİĞİ		
		2,00 mt	2,60 mt	3,20 mt
ÇİFT KANAT (ÖPÜŞEN KANAT) YARI OTOMATİK PARALEL SÜRME TAKIM TABLOSU PVC KANAL	**1585-2000 mm**	**480485 380485**	**480486 380486**	**480487 380487**
	1985-2400 mm	**480488 380488**	**480489 380489**	**480490 380490**

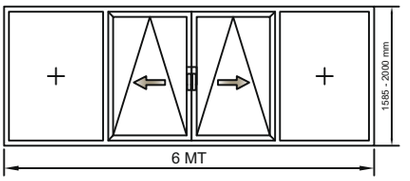
480485 (380485)
ŞEMA C / 2 MT RAY



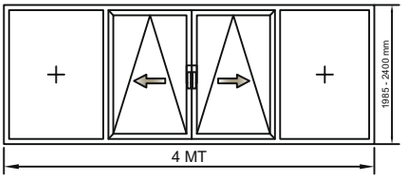
480486 (380486)
ŞEMA C / 2,6 MT RAY



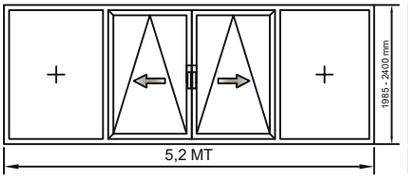
480487 (380487)
ŞEMA C / 3,2 MT RAY



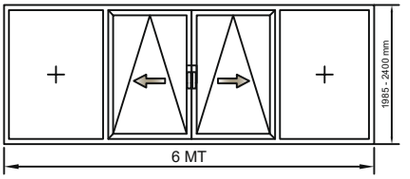
480488 (380488)
ŞEMA C / 2 MT RAY

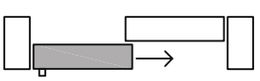


480489 (380489)
ŞEMA C / 2,6 MT RAY

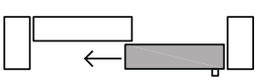


480490 (380490)
ŞEMA C / 3,2 MT RAY





DIN YÖNÜ: SOL



DIN YÖNÜ: SAĞ

*

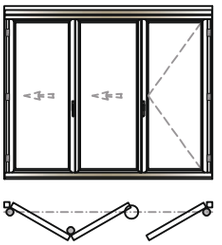
( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

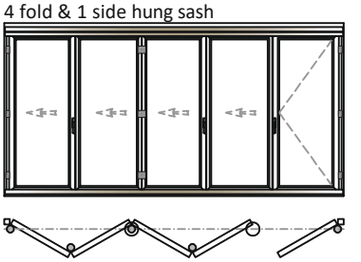
Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

EŞİKLİ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITH SILL ACCESSORY KIT

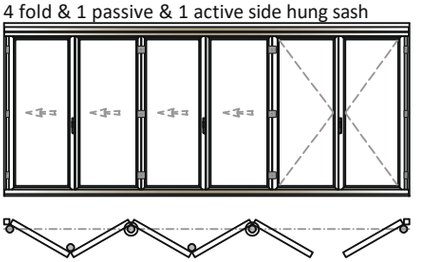
480054 (380054)
(321)**2 katlanır & 1 tek açılım kanadı /**
2 fold & 1 side hung sash



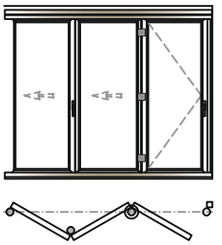
480055(380055)
(541)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



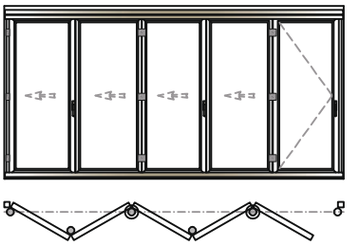
480056(380056)
651 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



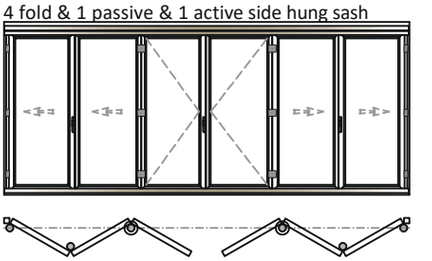
480057(380057)
(330) 2 katlanır & 1 tek açılım kanadı /
2 fold & 1 side hung sash



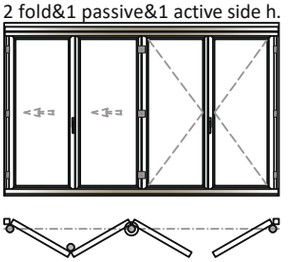
480058(380058)
(550)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



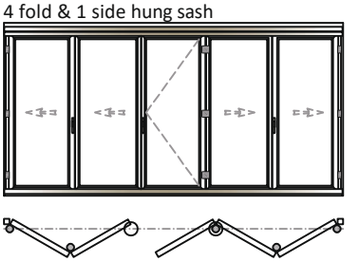
480059(380059)
(633)4 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



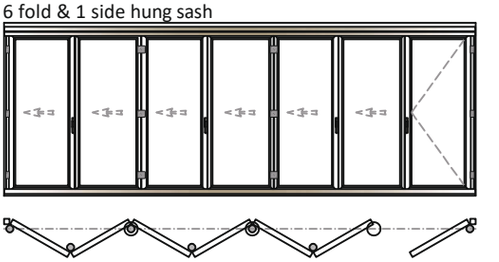
480060(380060)
(431)2 katlanır&1 pas.&1 akt. tek açı./
2 fold&1 passive&1 active side h.



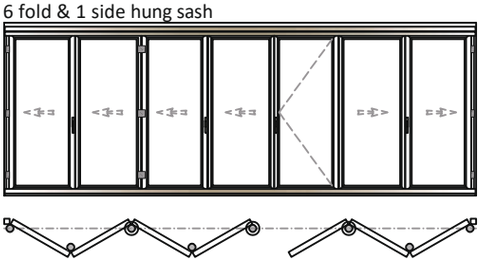
480061(380061)
(532)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



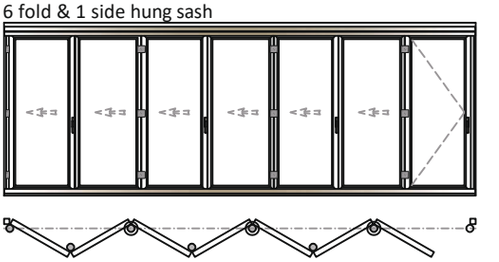
480062(380062)
(761)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480063(380063)
(743)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480064(380064)
(770) 6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



***KANATLAR MAKSİMUM 80 KG AĞIRLIĞINDA , GENİŞLİKLERİ 400-1000 MM , YÜKSEKLİKLERİ 730-2400 MM ARALIĞINDA YAPILABİLİR. GEÇİŞ KANADI İSTEĞE GÖRE TEK VEYA ÇİFT AÇILIM YAPILABİLİR.**
*MAX. CAPACITY OF EACH VENT: 80 KG , VENT WIDTH: 400-1000 MM , VENT HEIGHT: 730-2400 MM
THE GATE VENT CAN BE PRODUCED SIDE HUNG OR TILT AND TURN OPENING AS YOUR CHOICE.

*SİPARİŞ VERİLİRKEN ŞU BİLGİLER GEREKMEKTEDİR / WHEN TO ORDER, PLEASE INFORM US ABOUT THESE QUESTIONS:
1-ŞEMA TİPİ NEDİR? / WHAT IS THE SCHEME TYPE?
2-KANAT VE DOĞRAMA ÖLÇÜLERİ NEDİR? / VENT AND FRAME DIMENSIONS AS YOU CAN SEE ON LEFT SIDE?
3-KANAT AÇILIM YÖNÜNÜ İÇTEN BAKILDIĞINDA NEDİR? / WHAT IS THE INTERNAL OPENNING DIRECTION?
4-DIŞ KOL İLE KİLİTLEME İSTENİYOR MU? / DO YOU WANT OUTER HANDLE WITH LOCK?
5-MEKANİZMA EŞİKLİ Mİ EŞİKSİZ Mİ OLACAK? / WHETHER THE MECHANISM IS WITH OR WITHOUT THRESHOLD.

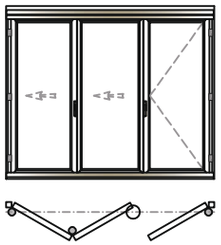
* **( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

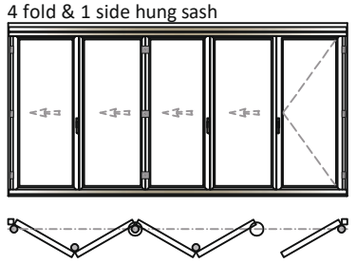
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

EŞİKSİZ KATLANIR KAPI AKSESUAR SETLERİ / FOLDING DOOR WITHOUT SILL ACCESSORY KIT

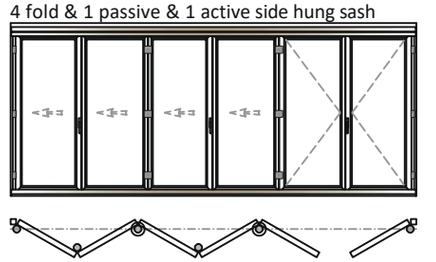
480078 (380078)
(321)**2 katlanır & 1 tek açılım kanadı /**
2 fold & 1 side hung sash



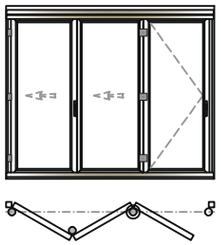
480079(380079)
(541)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



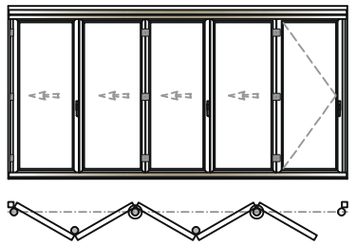
480080(380080)
651 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



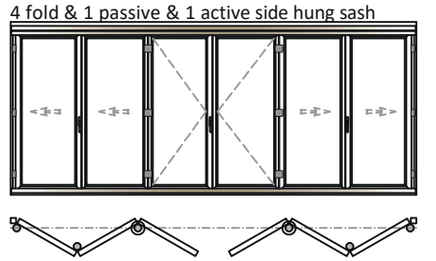
480081(380081)
(330) 2 katlanır & 1 tek açılım kanadı /
2 fold & 1 side hung sash



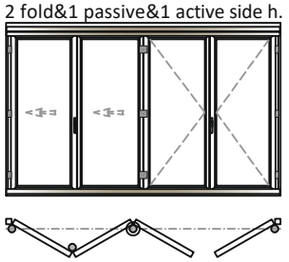
480082(380082)
(550)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



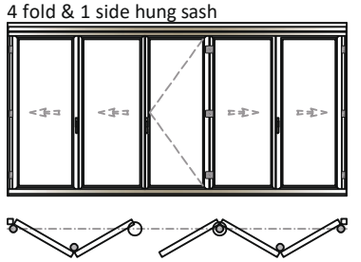
480083(380083)
(633)4 katlanır & 1 pasif & 1 aktif tek açılım kanadı /
4 fold & 1 passive & 1 active side hung sash



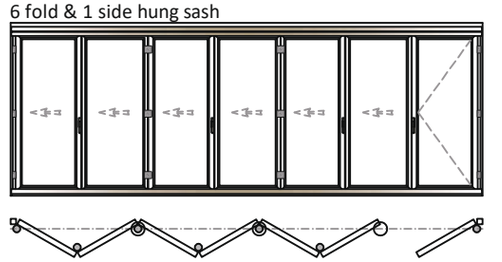
480084(380084)
(431)2 katlanır&1 pas.&1 akt. tek açı./
2 fold&1 passive&1 active side h.



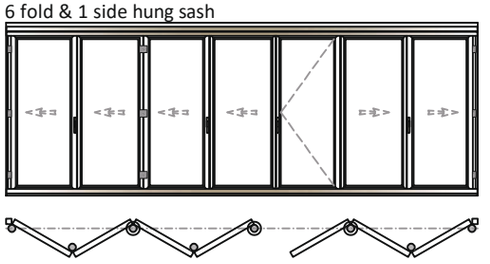
480085(380085)
(532)4 katlanır & 1 tek açılım kanadı /
4 fold & 1 side hung sash



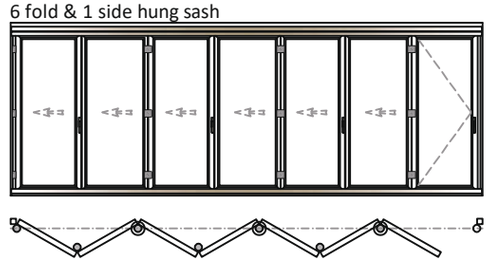
480086(380086)
(761)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480087(380087)
(743)6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



480088(380088)
(770) 6 katlanır & 1 tek açılım kanadı /
6 fold & 1 side hung sash



***KANATLAR MAKSİMUM 80 KG AĞIRLIĞINDA , GENİŞLİKLERİ 400-1000 MM , YÜKSEKLİKLERİ 730-2400 MM ARALIĞINDA YAPILABİLİR. GEÇİŞ KANADI İSTEĞE GÖRE TEK VEYA ÇİFT AÇILIM YAPILABİLİR.**
*MAX. CAPACITY OF EACH VENT: 80 KG , VENT WIDTH: 400-1000 MM , VENT HEIGHT: 730-2400 MM
THE GATE VENT CAN BE PRODUCED SIDE HUNG OR TILT AND TURN OPENING AS YOUR CHOICE.

*SİPARİŞ VERİLİRKEN ŞU BİLGİLER GEREKMEKTEDİR / WHEN TO ORDER, PLEASE INFORM US ABOUT THESE QUESTIONS:
1-ŞEMA TİPİ NEDİR? / WHAT IS THE SCHEME TYPE?
2-KANAT VE DOĞRAMA ÖLÇÜLERİ NEDİR? / VENT AND FRAME DIMENSIONS AS YOU CAN SEE ON LEFT SIDE?
3-KANAT AÇILIM YÖNÜNÜ İÇTEN BAKILDIĞINDA NEDİR? / WHAT IS THE INTERNAL OPENNING DIRECTION?
4-DIŞ KOL İLE KİLİTLEME İSTENİYOR MU? / DO YOU WANT OUTER HANDLE WITH LOCK?
5-MEKANİZMA EŞİKLİ Mİ EŞİKSİZ Mİ OLACAK? / WHETHER THE MECHANISM IS WITH OR WITHOUT THRESHOLD.

* **( ) 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.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES

PANİK KOLLU KAPILARI İÇİN MEKANİZMA SETLERİ
DEVICE KITS FOR PANIC EXIT DOORS

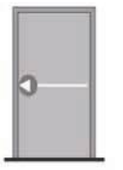
TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	**470326** (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - DIŞ MÜDAHELE KOLLU - BARELSİZ			
YÜZEYDEN MONTAJ	**470326** (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470327 (370327)	**PANİK KAPI DIŞ MÜDAHALE KOLU (BARELSİZ) /** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (WITHOUT CYLINDER)	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	**470326** (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470328 (370328)	**PANİK KAPI DIŞ MÜDAHALE KOLU (KENDİNDEN BARELLİ) /** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - GÖMME KİLİTLİ - ALÜMİNYUM			
GÖMME KİLİTLİ SİSTEM	**470329** (370329)	**TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - ALÜMİNYUM (GÖMME KİLİTLİ TİP) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - ALUMINIUM (WITH EMBEDDED LOCK)	
	470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm	



TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - GÖMME KİLİT - ALÜMİNYUM - DIŞ MÜDAHELE KOLLU			
GÖMME KİLİT SİSTEM	**470329** (370329)	**TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - ALÜMİNYUM (GÖMME KİLİTLİ TİP) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - ALUMINIUM (WITH EMBEDDED LOCK)	
	470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm	
	470331 (370331)	**PANİK KAPI DIŞ MÜDAHELE KOLU - (GÖMME KİLİT TİP)** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE (WITH EMBEDDED LOCK)	
	470332 (370332)	**PANİK KAPI KARE DEMİR /** PANIC EXIT SQUARE ROD	



*** ( ) 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.

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES

PANİK KOLLU KAPILARI İÇİN MEKANİZMA SETLERİ
DEVICE KITS FOR PANIC EXIT DOORS

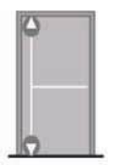
TEK KANAT - TEK NOKTADAN KİLİTLEMELİ PANİK KAPI - GÖMME KİLİT - DIŞ MÜDAHELE KOLLU - BARELLİ-PLASTİK			
GÖMME KİLİT SİSTEM	**470333** (370333)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)	
	470334 (370334)	**PANİK KAPI DIŞ MÜDAHELE KOLU - BAREL DELİKLİ -** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT	
	470335 (370335)	**PANİK KAPI YARIM BAREL - 55MM** PANIC EXIT HALF CYLINDER - 55mm	
	470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm	
	470332 (370332)	**PANİK KAPI KARE DEMİR /** PANIC EXIT SQUARE ROD	



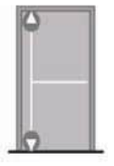
TEK KANAT - TEK NOKTADAN KİLİTLEMELİ PANİK KAPI - GÖMME KİLİT - DIŞ MÜDAHELE KOLLU - BARELLİ-ALÜMİNYUM			
GÖMME KİLİT SİSTEM	**470329** (370329)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)	
	470334 (370334)	**PANİK KAPI DIŞ MÜDAHELE KOLU - BAREL DELİKLİ -** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT	
	470335 (370335)	**PANİK KAPI YARIM BAREL - 55MM** PANIC EXIT HALF CYLINDER - 55mm	
	470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm	
	470332 (370332)	**PANİK KAPI KARE DEMİR /** PANIC EXIT SQUARE ROD	



TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI			
YÜZEYDEN MONTAJ	**470336** (370336)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - 2400 MM /** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED-2400mm)	



(*) TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI - YÜZEYDEN MONTAJLI - DIŞ MÜDAHELE KOLLU - BARELLİ			
YÜZEYDEN MONTAJ	**470337** (370337)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - (DIŞ MÜDAHELE KOLLU TİP) - 2400 MM /** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (OUTSIDE INTERFERENCE HANDLE-2400mm)	
	470338 (370338)	**PANİK BAR ARA ADAPTÖR PARÇASI** PANIC EXIT MIDDLE ADAPTER PIECE	
	470328 (370328)	**PANİK KAPI DIŞ MÜDAHELE KOLU - KENDİNDEN BARELLİ** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	



***Bu set istendiğinde mutlaka sağ sol yön belirtilmelidir.**

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

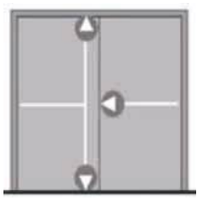
! BU SAYFADA BELİRTİLEN AKSESUAR GÖRSELLERİ TEMSİLİDİR.
ACCESSORY IMAGES ARE REPRESENTATIVE AT THIS PAGE.

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

PANİK KOLLU KAPI AKSESUARLARI / PANIC EXIT ACCESSORIES

PANİK KOLLU KAPILARI İÇİN MEKANİZMA SETLERİ
DEVICE KITS FOR PANIC EXIT DOORS

ÇİFT KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI - YÜZEYDEN MONTAJLI - DIŞ MÜDAHELE KOLLU - BARELLİ			
YÜZEYDEN MONTAJ	**470336** (370336)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - 2400 MM** / SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED-2400mm)	
	470326 (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)	
	470328 (370328)	**PANİK KAPI DIŞ MÜDAHELE KOLU - KENDİNDEN BARELLİ** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)	



PANİK KOLLU KAPILARI İÇİN AKSESUAR KOD LİSTEDİ
ACCESSORY CODE LIST FOR PANIC HANDLE DOORS

470326 (370326)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ (YÜZEYDEN MONTAJLI) /** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK (SURFACE MOUNTED)
470327 (370327)	**PANİK KAPI DIŞ MÜDAHALE KOLU (BARELSİZ) /** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (WITHOUT CYLINDER)
470328 (370328)	**PANİK KAPI DIŞ MÜDAHELE KOLU - KENDİNDEN BARELLİ** PANIC EXIT OUTSIDE INTERFERENCE HANDLE (INCLUDES CYLINDER)
470329 (370329)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)
470330 (370330)	**PANİK KAPI DAR GÖMME KİLİT - 40 MM** PANIC EXIT NARROW EMBEDDED LOCK - 40mm
470331 (370331)	**PANİK KAPI DIŞ MÜDAHELE KOLU - (GÖMME KİLİT TİP)** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE (WITH EMBEDDED LOCK)
470332 (370332)	**PANİK KAPI KARE DEMİR /** PANIC EXIT SQUARE ROD
470333 (370333)	**TEK KANAT TEK NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - PLASTİK (GÖMME KİLİTLİ TİP)** SINGLE SASH PANIC EXIT DEVICE KIT WITH ONE POINT LOCK - PLASTIC (WITH EMBEDDED LOCK)
470334 (370334)	**PANİK KAPI DIŞ MÜDAHELE KOLU - BAREL DELİKLİ -** PANIC EXIT DEVICE KIT OUTSIDE INTERFERENCE HANDLE WITH CYLINDER PORT
470335 (370335)	**PANİK KAPI YARIM BAREL - 55MM** PANIC EXIT HALF CYLINDER - 55mm
470336 (370336)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - 2400 MM** / SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (SURFACE MOUNTED-2400mm)
470337 (370337)	**TEK KANAT - ÇİFT NOKTADAN KİLİTLEMELİ PANİK KAPI SETİ - YÜZEYDEN MONTAJLI - (DIŞ MÜDAHELE KOLLU TİP) - 2400 mm/** SINGLE SASH PANIC EXIT DEVICE KIT WITH DOUBLE POINT LOCK (OUTSIDE INTERFERENCE HANDLE-2400mm)
470338 (370338)	**PANİK BAR ARA ADAPTÖR PARÇASI** PANIC EXIT MIDDLE ADAPTER PIECE

Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

KAPI KAPATICILARI / DOOR CLOSERS

TİP / TYPE	KOD / CODE	GÜÇ / FORCE	MAX. EN
1	490036	EN 4	1100
	490037	EN 2/4	1100
2	490038	EN 3/4	950
	490039	EN 3	950
	490040	EN 2-4	1100
	490041	EN 2-5	1250
3	490042	EN 1-4	1100
	490043	EN 2/3/4	1100

TİP-1 DİRSEK KOLLU KAPI KAPATICI
TYPE-1 DOOR CLOSER ELBOW ARM

TİP-2 KAYAR KOLLU KAPI KAPATICI
TYPE-2 DOOR CLOSER WITH SLIDING ARM

TİP-3 ZEMİNE GÖMME KAPI KAPATICI
TYPE-3 CONCEALED DOOR CLOSER

TİP-1 KAPI KAPATICI
TYPE-1 DOOR CLOSER



TİP-1 KAPI KAPATICI
TYPE-1 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-2 KAPI KAPATICI
TYPE-2 DOOR CLOSER



TİP-3 KAPI KAPATICI
TYPE-3 DOOR CLOSER



TİP-3 KAPI KAPATICI
TYPE-3 DOOR CLOSER

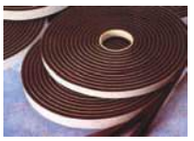


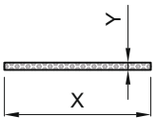
*** ( ) PARANTEZ İÇERİSİNDEKİ KODLAR YERLİ AKSESUARLARA AİTTİR.**
( ) CODES INTO THE PARENTHESIS BELONG TO NATIVE ACCESSORIES.

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

Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

YALITIM MALZEMELERİ / INSULATION MATERIALS

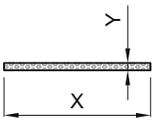




POLİETİLEN BANT
POLYETHYLENE TAPE

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

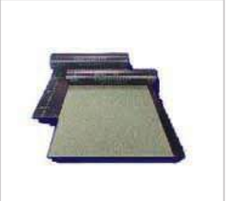
0	X (mm)	Y (mm)
490061	40	1
490062	45	1
490063	50	1
490064	55	1
490065	60	1
490066	65	1
490067	70	1
490068	75	1
490069	80	1
490070	85	1
490071	90	1
490072	95	1
490073	100	1
490074	150	1

490080	390080

ÇİFT TARAFLI BANT
DOUBLE-SIDE STICK



EPDM MEMBRAN
INSULATION MEBRANE



PVC MEMBRAN
INSULATION MEBRANE



POLİSTİK BANT 15x45
POLYSTIC TAPE



ŞİŞEN BANT 10x10-17MM
POLYURETHANE FOAM TAPE

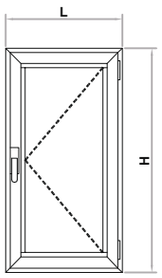


Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

İMALAT KESİM ÖLÇÜLERİ

FABRICATION CUTTING SIZES

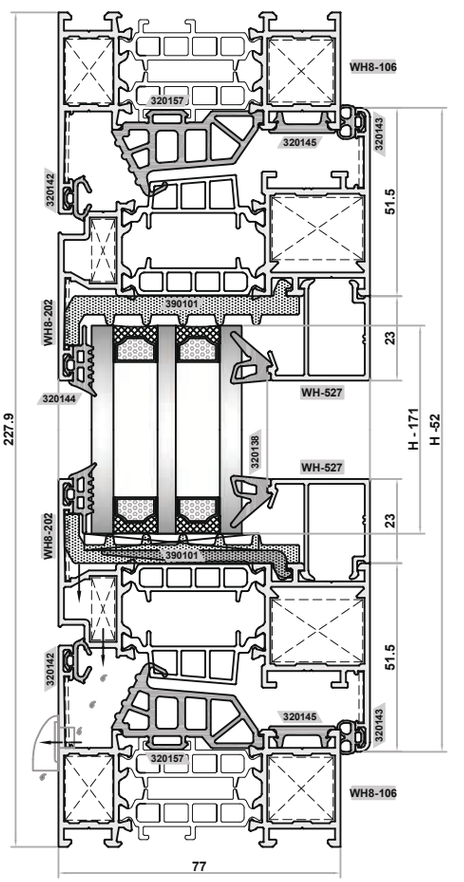
SİSTEM ALÜMİNYUM® KATALOG İÇERİSİNDEKİ VERİLERDE DÜZELTME VEYA DEĞİŞİKLİK YAPMA HAKKINA SAHİPTİR.
SİSTEM ALÜMİNYUM® HAS THE RIGHTS TO MAKE CORRECTION OR MODIFICATION IN THE CATALOGUE DATA.

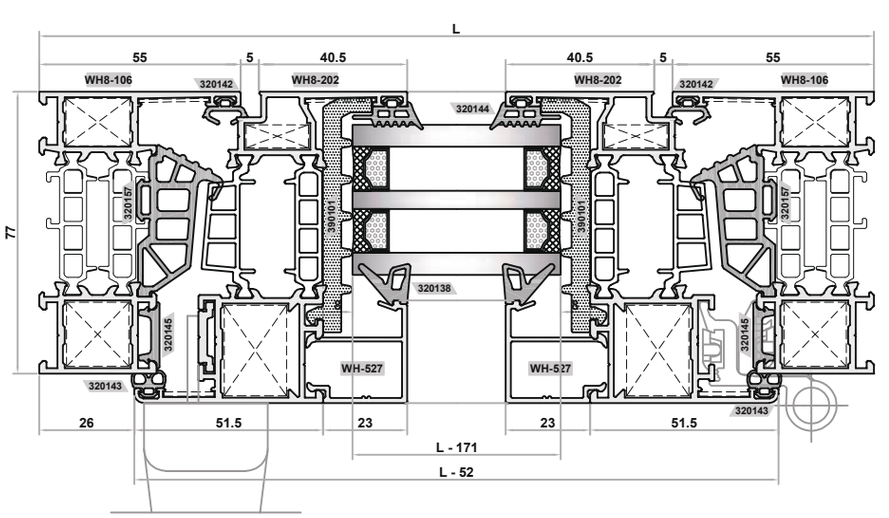


TEK AÇILIM PENCERE
SIDE HUNG OPENING WINDOW

PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-106	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH8-106	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH8-202	DÜŞEY KANAT / *VERTICAL SASH*	H - 52	45°/45°
2	WH8-202	YATAY KANAT / *HORIZANTAL SASH*	L - 52	45°/45°
2	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 201	90°/90°
2	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 155	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

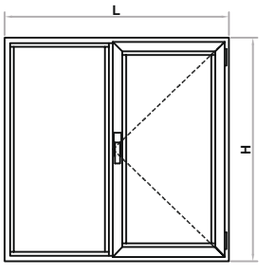
AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380027	TEK AÇILIM SETİ / *SIDE HUNG OPENING KIT*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	2L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	2L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	2L + 2H
4	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310579	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310580	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310581	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310582	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
2	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360016	KANAT SARKMA TAKOZU/ *CHOCK FOR SASHS*	-
2	**310617**	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-





Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

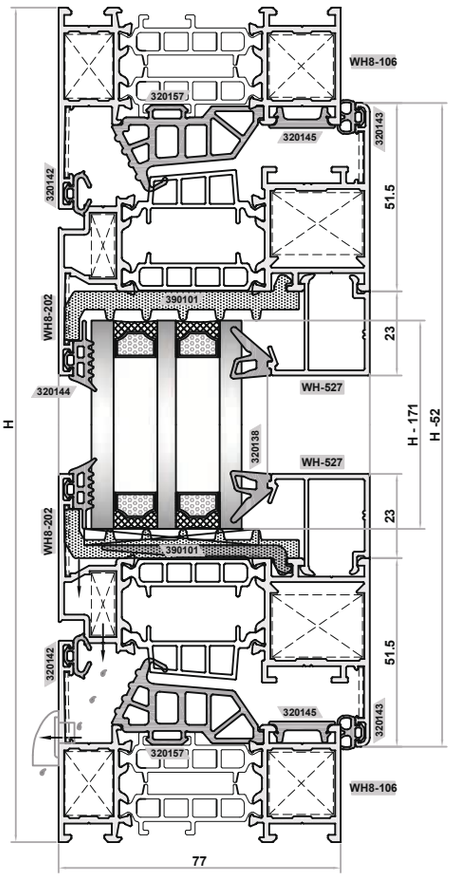
WH85

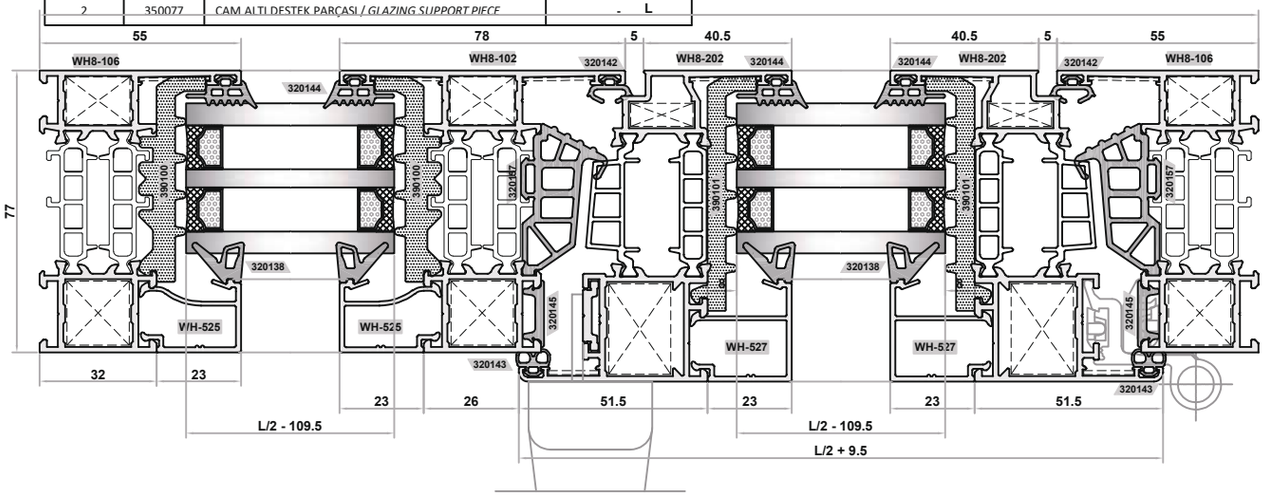


TEK TARAFI SABİTLİ TEK AÇILIM PENCERE
ONE SIDE FIXED SIDE HUNG OPENING WINDOW

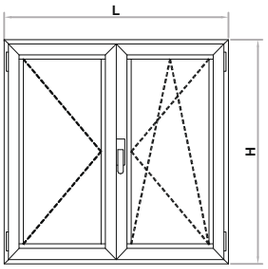
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-106	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH8-106	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH8-202	DÜŞEY KANAT / *VERTICAL SASH*	H - 52	45°/45°
2	WH8-202	YATAY KANAT / *HORIZANTAL SASH*	L/2 + 9,5	45°/45°
1	WH8-102	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 64	90°/90°
2	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 201	90°/90°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 110	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 93,5	90°/90°
1	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380027	TEK AÇILIM SETİ / *SIDE HUNG OPENING KIT*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	L + 2H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	L + 2H
-	390100	YALITIM SÜNGERİ - 1 / *INSULATION FOAM - 1*	L + 2H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	L + 2H
4	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310579	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310580	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310581	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310582	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310600	T BAĞLANTI HİZALAYICI TAKIMI / T CON. ALIGNER KIT	-
2	310608	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
2	310601	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
8	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360016	KANAT SARKMA TAKOZU/ *CHOCK FOR SASHS*	-
2	310617	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
2	350077	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-





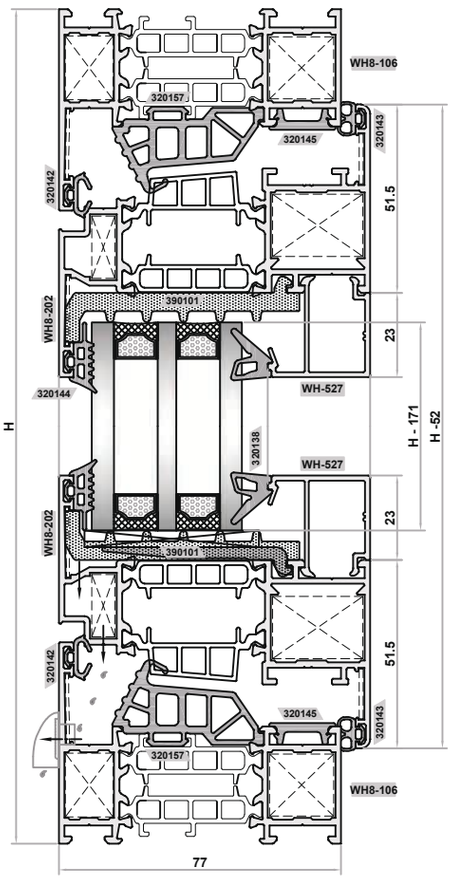
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

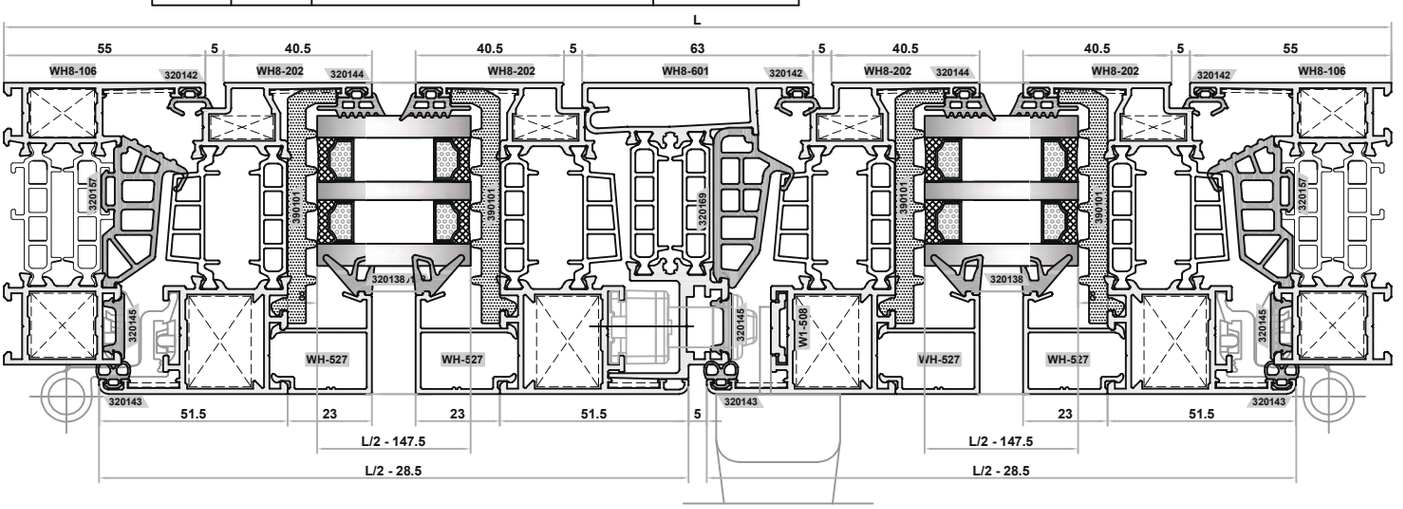


ÇİFT KANATLI ÇİFT AÇILIM PENCERE
DOUBLE SASH TILT&TURN OPENING WINDOW

PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-106	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH8-106	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-202	DÜŞEY KANAT / *VERTICAL SASH*	H - 52	45°/45°
4	WH8-202	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 28,5	45°/45°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 201	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 131,5	90°/90°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 120	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

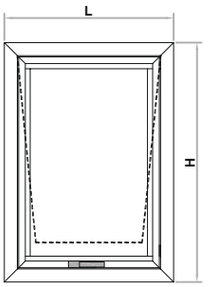
AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380089	ÇİFT AÇILIM SETİ / *TILT AND TURN KIT*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	2L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	2L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 3H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	2L + 4H
4	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310579	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310580	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
8	310581	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310582	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
12	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
2	360016	KANAT SARKMA TAKOZU/ *CHOCK FOR SASHS*	-
4	310617	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-





Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

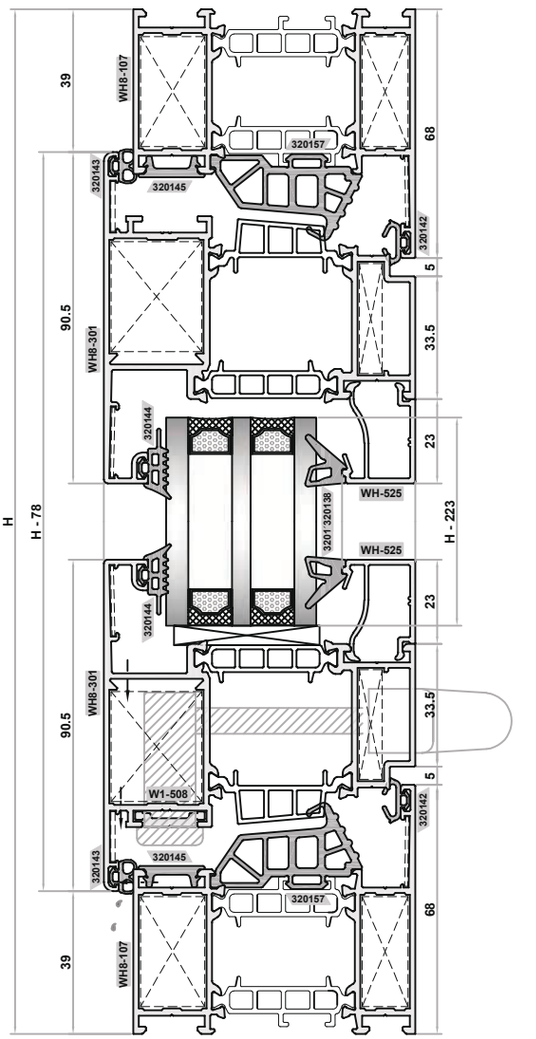
WH85

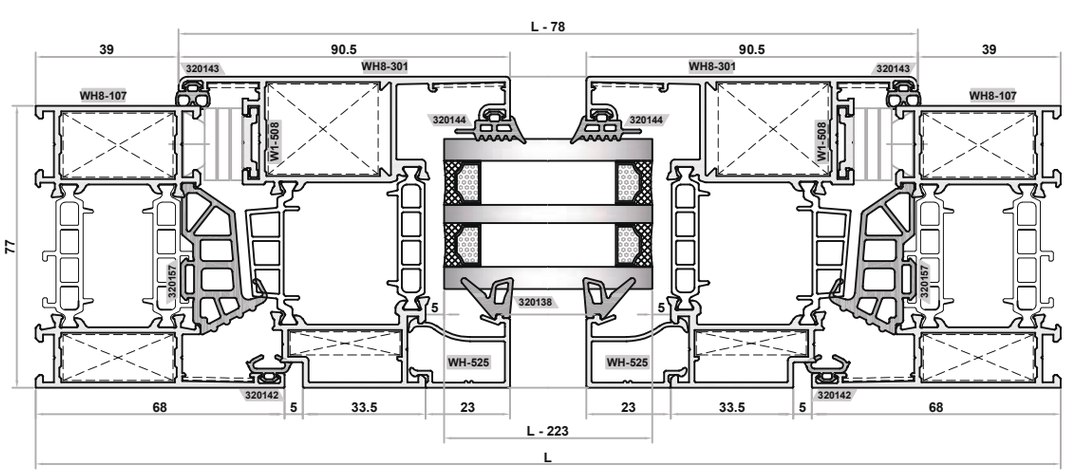


DIŞA AÇILIR PENCERE
OUTWARD OPENING WINDOW

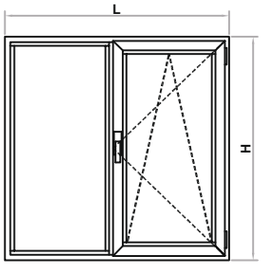
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-107	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH8-107	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH8-301	DÜŞEY KANAT / *VERTICAL SASH*	H - 78	45°/45°
2	WH8-301	YATAY KANAT / *HORIZANTAL SASH*	L - 78	45°/45°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 259	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 213	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	470114	16" GİZLİ DIŞA AÇILIM MAKASI / *16" HID. OUT. OPEN. ARM*	-
1	470149	DIŞA AÇILIM KOLU / *OUTWARD OPENING HANDLE*	-
1	470148	İKİ YÖNLÜ KOL MEKANİZMASI / *TWO-WAY MECHANISM*	-
4	470015	AYARLI PİM / *ADJUSTABLE PIN*	-
4	470146	AYARLI KARŞILIK / *ADJUSTABLE STRIKER*	-
2	470018	KÖŞE DÖNÜŞ AKTARMASI / *CORNER TRANSFER DEVICE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	2L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	2L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
4	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310584	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310585	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310586	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310587	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-





Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.



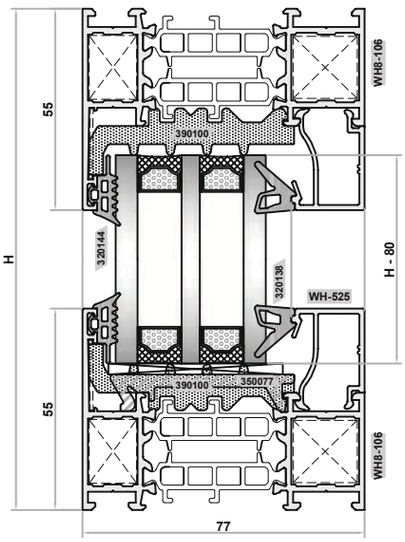
TEK TARAFI SABİTLİ ÇİFT AÇILIM GİZLİ KANAT PENCERE
ONE SIDE FIXED TILT&TURN OPENING HIDDEN SASH WINDOW

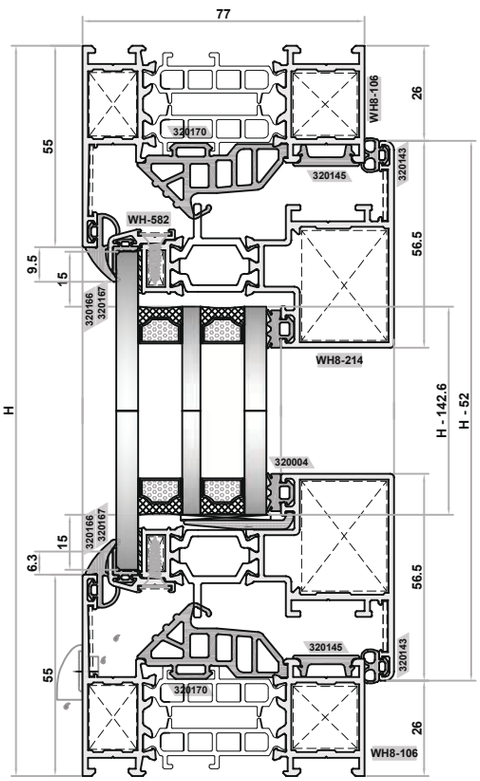
PROFİLLER / PROFILES

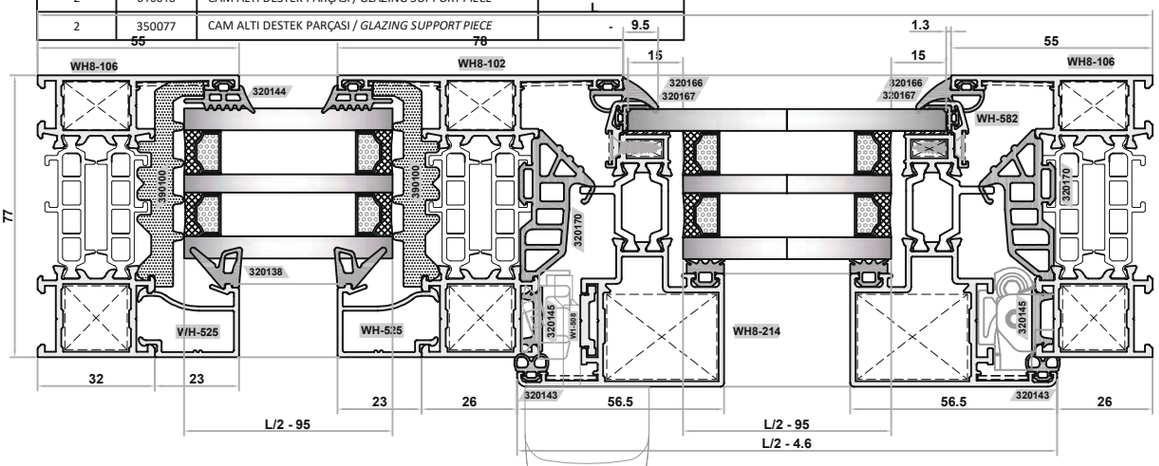
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-106	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/45°
2	WH8-106	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH8-214	DÜŞEY KANAT / *VERTICAL SASH*	H - 52	45°/45°
2	WH8-214	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 4,6	45°/45°
1	WH8-102	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 64	90°/90°
2	WH-582	DIŞ CAM ÇITASI / *OUTER GLAZING BEAD*	L/2 - 53 , H - 100.4	45°/45°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 110	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 79	90°/90°
2	W1-508	TİJ PROFİLİ / *CONNECTION ROAD PROFILE*	H + L	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
1	380039	GİZLİ MENTEŞELİ ÇİFT AÇILIM SETİ / HIDDEN *TILT&TURN KIT*	-
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	L + 2H
-	320167	KANAT DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET FOR SASH*	L + 2H
-	320004	KANAT İÇ CAM FİTİLİ / *INNER GLAZING GASKET FOR SASH*	L + 2H
-	320170	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320166	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	L + 2H
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	L + 2H
4	330052	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
4	310579	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310580	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310577	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310616	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310600	T BAĞLANTI HİZALAYICI TAKIMI / T CON. ALIGNER KIT	-
2	310608	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
2	310601	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
4	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360119	KÖŞE HİZALAMA PARÇASI / *CORNER ALIGNMENT PIECE*	-
4	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	360016	KANAT SARKMA TAKOZU/ *CHOCK FOR SASHS*	-
2	310618	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
2	350077	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-

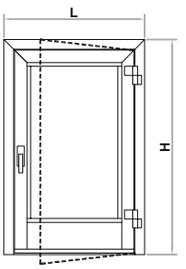






Katalogdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.

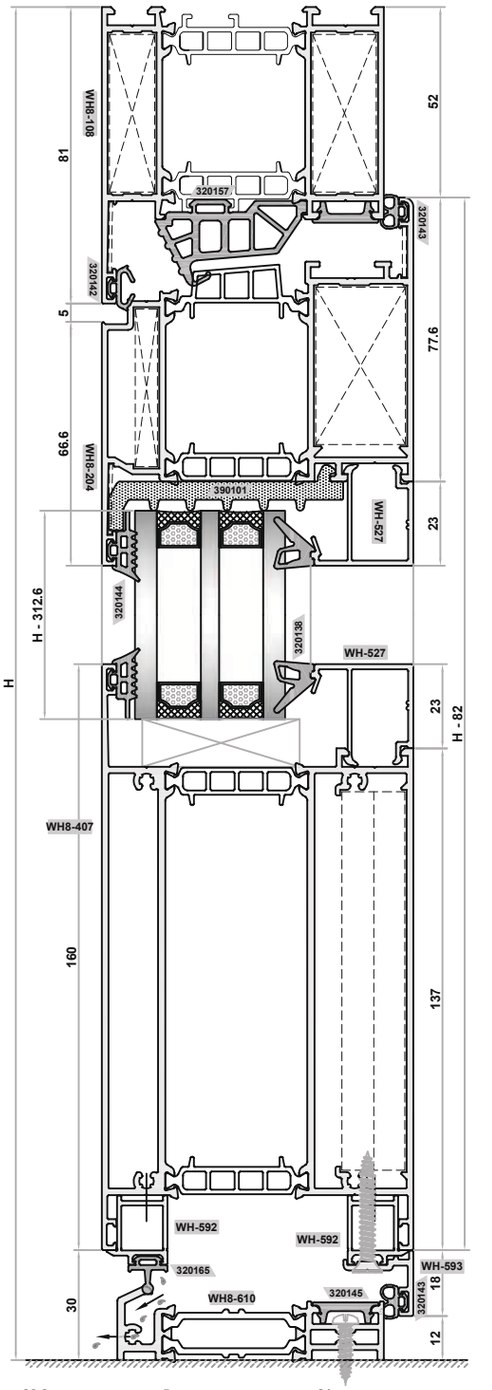
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

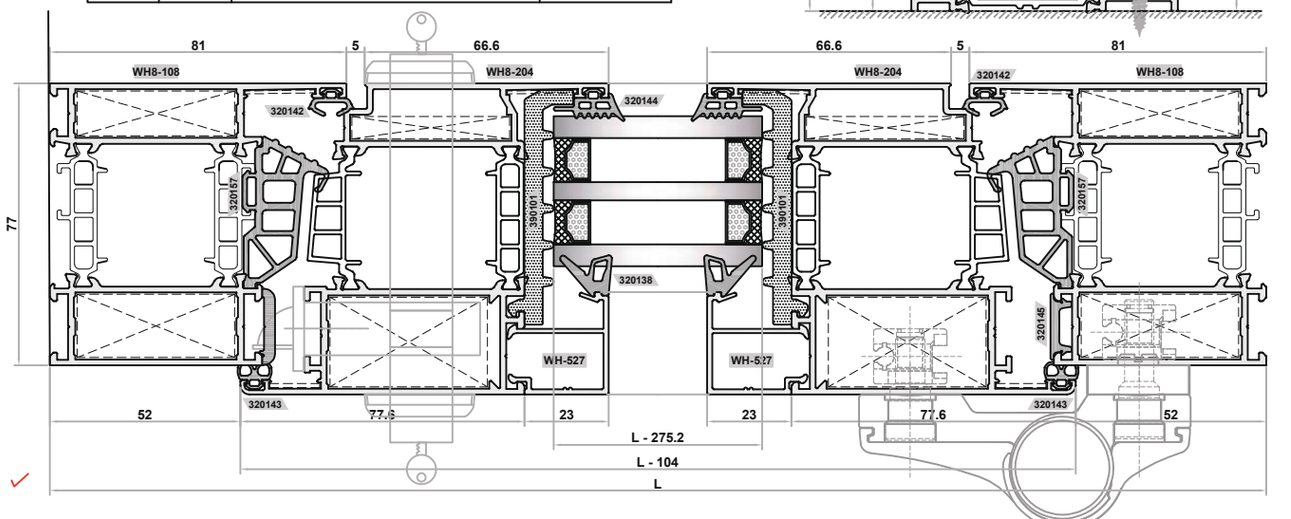


İÇE AÇILIR BİNİLİ KAPI
INWARD OPENING STEP DOOR

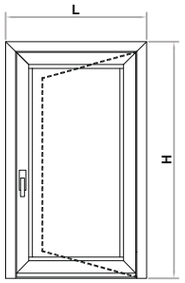
PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH8-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
1	WH8-204	YATAY KANAT / *HORIZANTAL SASH*	L - 104	45°/45°
1	WH8-407	ETEK PROFİLİ / *SILL PROFILE*	L - 259,2	90°/90°
2	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
2	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 259,2	90°/90°
1	WH8-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°
1	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L - 259,2	90°/90°
1	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L - 172	90°/90°
1	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L - 104	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
2	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
2	360116	*8mm MENTEŞE YÜKSELTMESİ / 8mm SPACER FOR HINGES*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD STEP GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	L + 2H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
2	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
2	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-





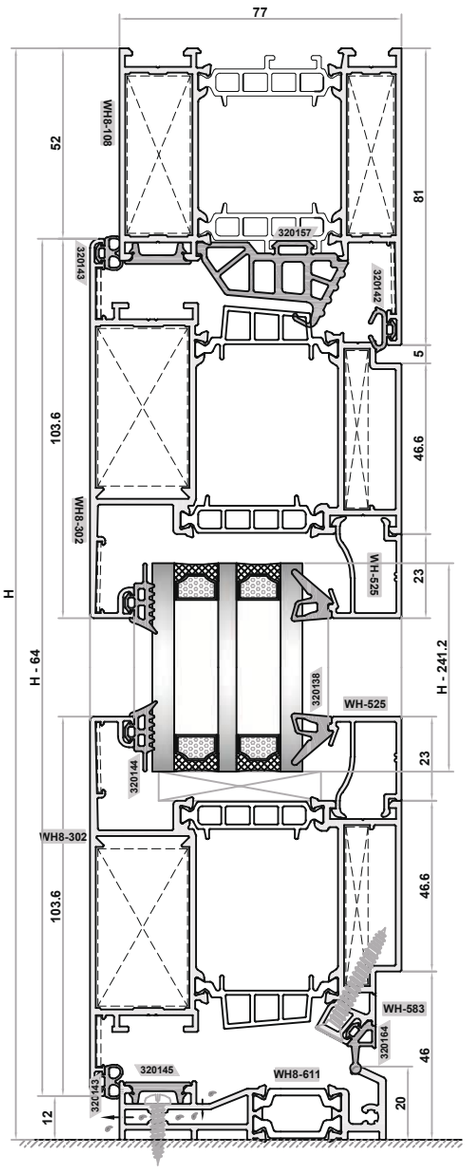
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

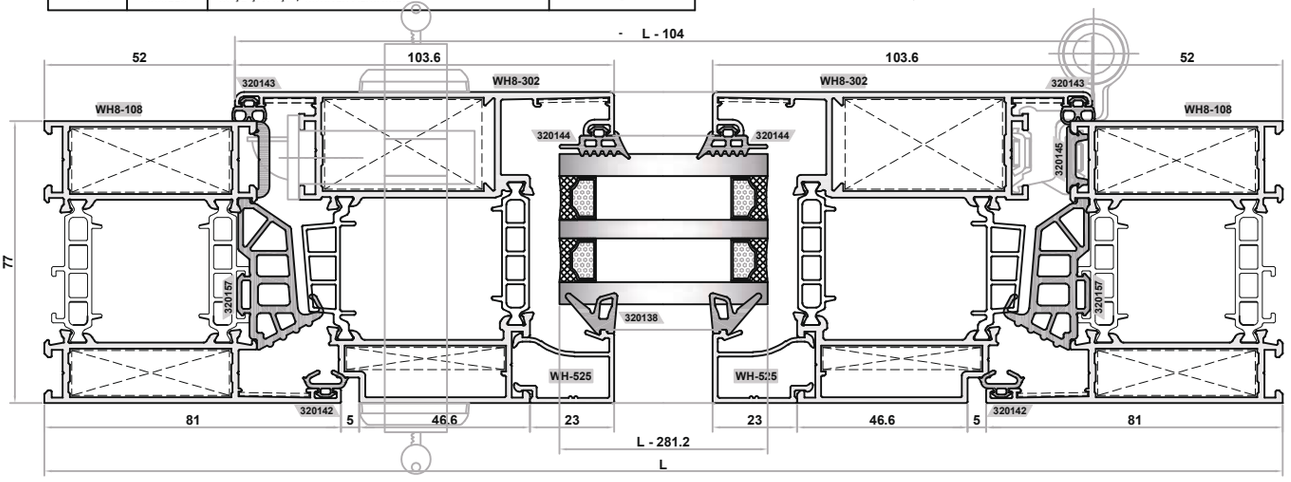


DIŞA AÇILIR BİNİLİ KAPI
OUTWARD OPENING STEP DOOR

PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
2	WH8-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 64	45°/45°
2	WH8-302	YATAY KANAT / *HORIZANTAL SASH*	L - 104	45°/45°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 271,2	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L - 265,2	90°/90°
1	WH-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L - 159,4	90°/90°
1	WH8-611	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
2	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / ADJUSTABLE DOOR *HINGE*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 2H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 2H
4	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 2H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 2H
-	320164	KANAT ALTI ADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 2H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-



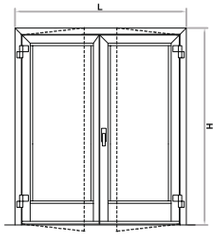


Katalogdaki profil ağırlıkları teoriktir, Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır; 2020. Sistem Alu. izni olmadan kopya edilemez, çoğaltılamaz ve yayımlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Her hakkı saklıdır 2020. Sistem Alu izni olmaden kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem AL

AluTech System Series

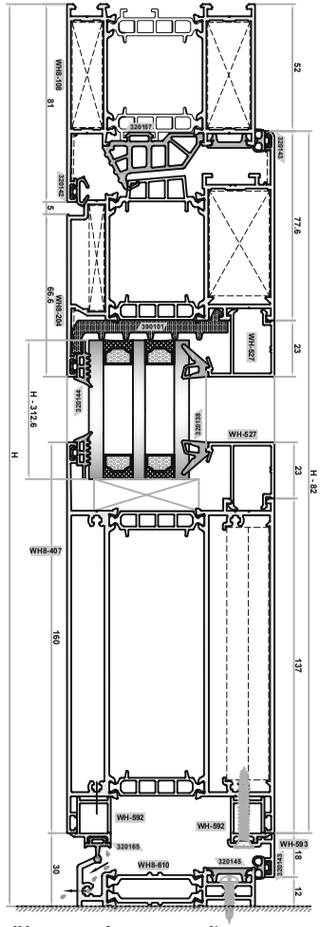
WH85

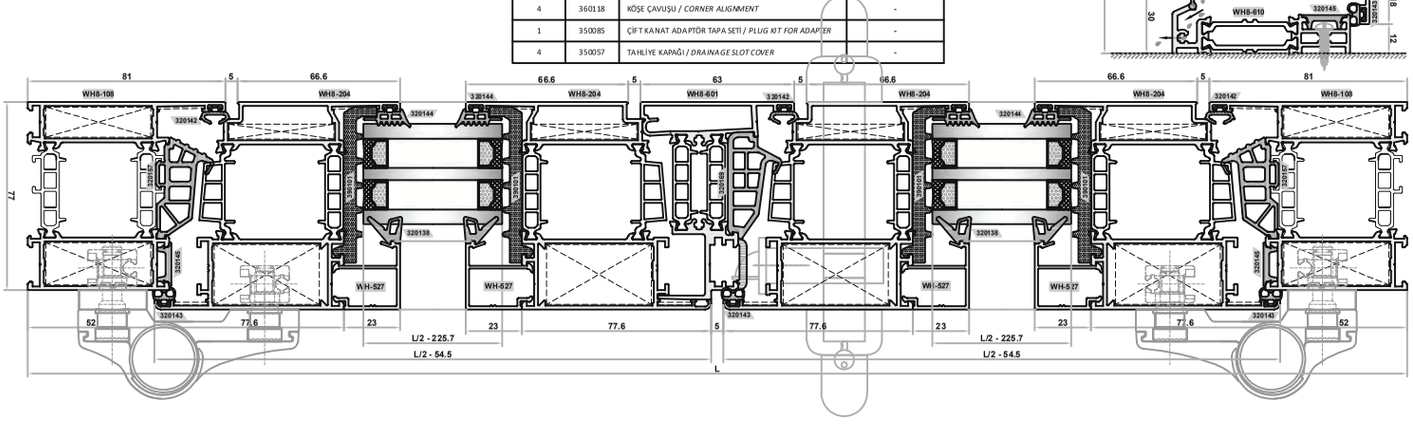


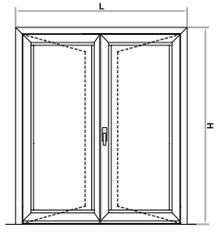
İÇE AÇILIR ÇİFT KANATLI BİNİLİ KAPI
INWARD OPENING DOUBLE SASH STEP DOOR

PROFİLLER / PROFILES				
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH8-204	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
2	WH8-407	ETEK PROFİLİ / *SILL PROFILE*	L/2 - 209,7	90°/90°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 209,7	90°/90°
1	WH8-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 209,7	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 122	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/2 - 54,5	90°/90°

AKSESUARLAR / ACCESSORIES			
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
4	360116	*8mm* MENTEŞE YÜKSELTMESİ / *8mm SPACER FOR HINGES*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x 35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 3H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD STEP GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	L + 4H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-
4	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-







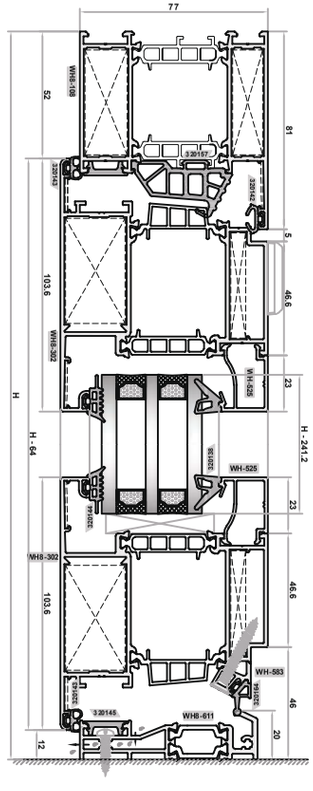
DIŞA AÇILIR ÇİFT KANATLI BİNİLİ KAPI
OUTWARD OPENING DOUBLE SASH STEP DOOR

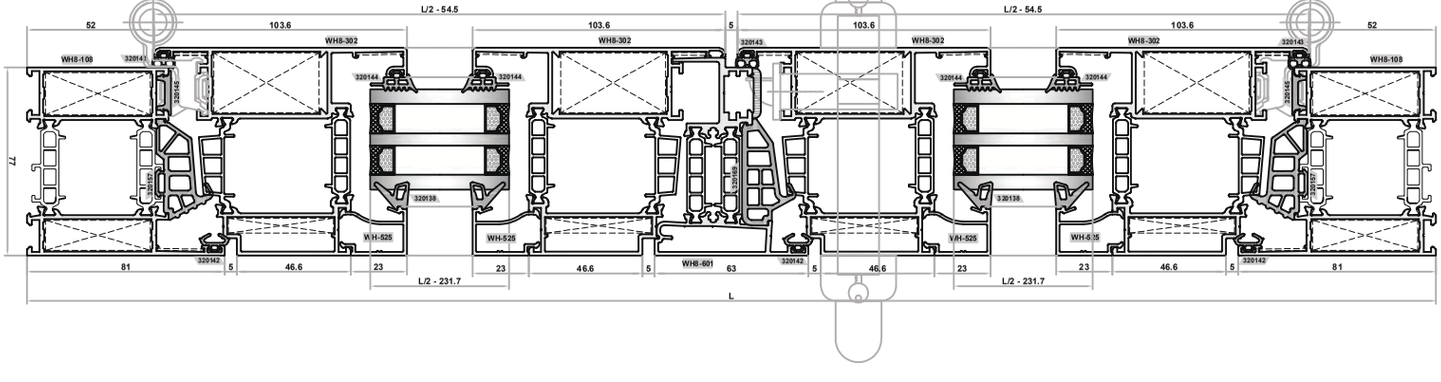
PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 64	45°/45°
4	WH8-302	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 132	90°/90°
4	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 271,2	90°/90°
4	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 215,7	90°/90°
2	WH8-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L/2 - 110	90°/90°
1	WH8-611	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / *ADJUSTABLE DOOR HINGE*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 4H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 3H
-	320164	KANAT ALTI ADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
8	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
10	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-





Kataloğdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır 2020. Sistem Alu. izni olmaden kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Sistem Al ALÜMİNYUM

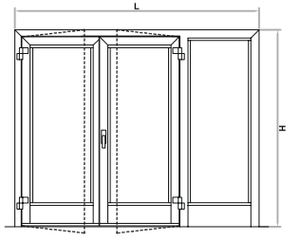
WH85

AluTech System Series

Her hakkı saklıdır 2020, Sistem Alu izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem AL

AluTech System Series

WH85



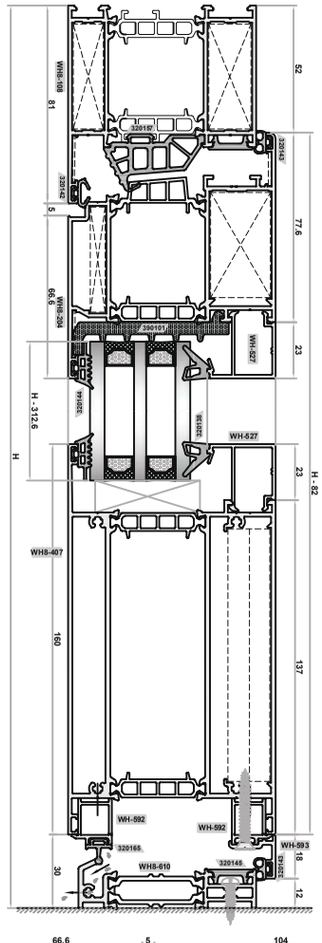
TEK TARAFI SABİTLİ İÇE AÇILIR ÇİFT KANATLI BİNİLİ KAPI
ONE SIDE FIXED INWARD OPENING DOUBLE SASH STEP DOOR

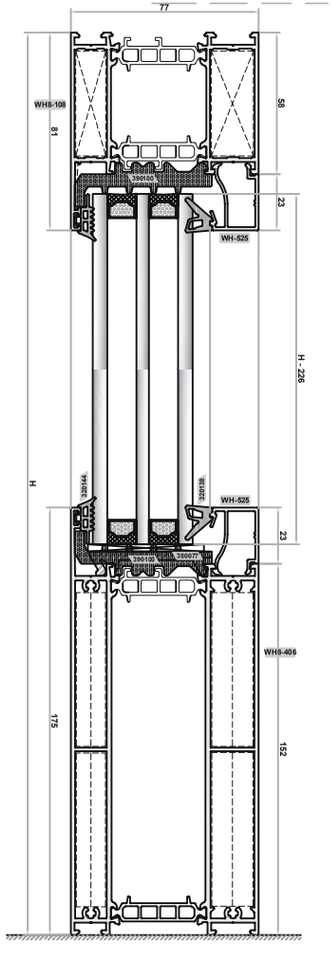
PROFİLLER / PROFILES

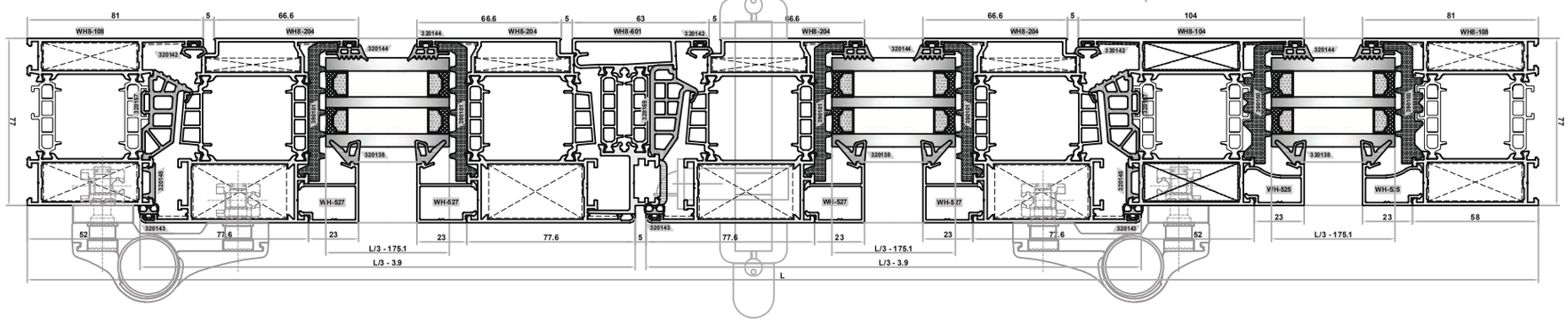
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-108	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-108	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH8-204	YATAY KANAT / *HORIZANTAL SASH*	L/3 - 3,9	45°/45°
1	WH8-104	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 58	90°/90°
2	WH8-407	KANAT ETEK PROFİLİ / *SASH SILL PROFILE*	L/3 - 159,1	90°/90°
1	WH8-406	SABİT ETEK PROFİLİ / *FIXED SILL PROFILE*	L/3 - 159,1	90°/90°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 159,1	90°/90°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 256	90°/90°
2	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 159,1	90°/90°
1	WH8-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	2L/3 - 14,8	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 159,1	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 72	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/3 - 3,9	90°/90°

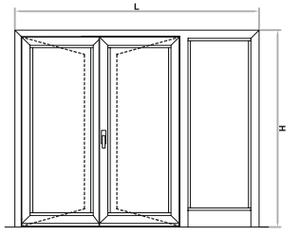
AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
4	360116	*8mm MENTEŞE YÜKSELTMESİ / 8mm SPACER FOR HINGES*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x 35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L+ 6H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L+ 6H
12	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L+ 3H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD STEP GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L+ 3H
-	390100	YALITIM SÜNGERİ - 1 / *INSULATION FOAM - 1*	L + 2H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	L + 4H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310592	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	310600	T BAĞLANTI HİZALAYICI TAKIMI / *T CON. ALIGNER KIT*	-
1	310612	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
1	310605	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
6	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
2	350077	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-









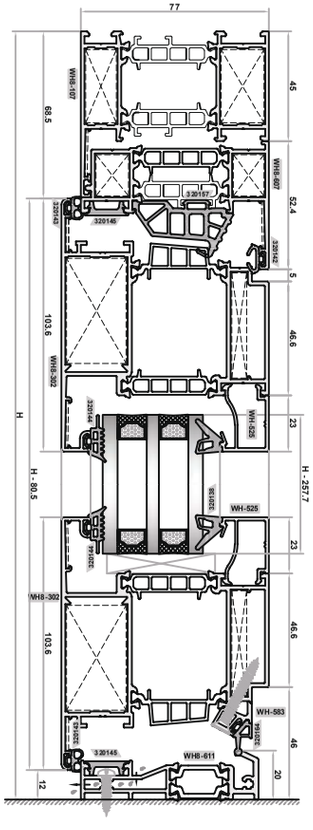
TEK TARAFI SABİTLİ DIŞA AÇILIR ÇİFT KANATLI BİNİLİ KAPI
ONE SIDE FIXED OUTWARD OPENING DOUBLE SASH STEP DOOR

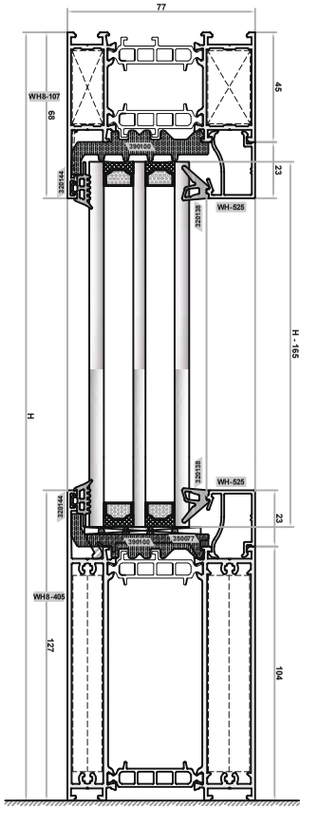
PROFİLLER / PROFILES

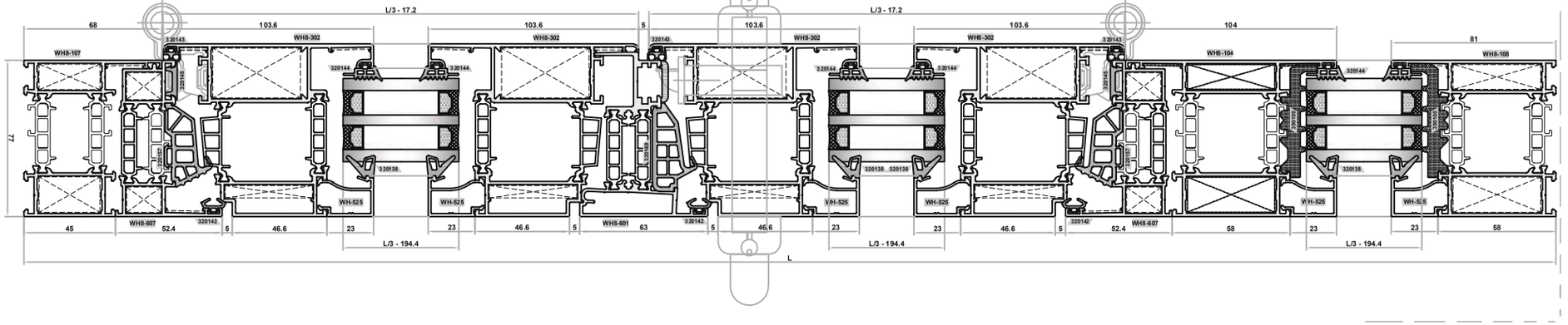
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-107	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-107	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 80,5	45°/45°
4	WH8-302	YATAY KANAT / *HORIZONTAL SASH*	L/3 - 17,2	45°/45°
1	WH8-104	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 45	90°/90°
1	WH8-405	SABİT ETEK PROFİLİ / *FIXED SILL PROFILE*	L/3 - 178,4	90°/90°
1	WH8-607	DIŞA AÇILIR ADAPTÖR PR. / *OUT. AD. PR.*	2L/3 + 17,4	45°/45°
2	WH8-607	DIŞA AÇILIR ADAPTÖR PR. / *OUT. AD. PR.*	H - 45	45°/90°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 148,5	90°/90°
4	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 287,7	90°/90°
2	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 195	90°/90°
6	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 178,4	90°/90°
2	WH-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L/3 - 72,6	90°/90°
1	WH8-611	EŞİK PROFİLİ / *THRESHOLD PROFILE*	2L/3 - 41,4	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / *ADJUSTABLE DOOR HINGE*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x 35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 6H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL STEP GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 6H
12	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER STEP GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER STEP GASKET*	2L + 3H
-	320164	KANAT ALTI ADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
-	390100	YALITIM SÜNGERİ - 1 / *INSULATION FOAM - 1*	L + 2H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310584	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310585	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
8	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310579	DIŞA AÇILIM AD. KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
2	310583	DIŞA AÇILIM AD. KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
1	310600	T BAĞLANTI HİZALAYICI TAKIMI / T CON. ALIGNER KIT	-
1	310612	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
1	310605	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
12	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
2	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
2	350077	CAM ALTI DESTEK PARÇASI / *GLAZING SUPPORT PIECE*	-
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-







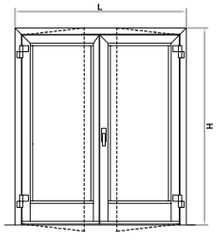
Kataloğdaki profil ağırlıkları teorikitir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır 2020. Sistem Alu. izni olmaksızın kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Sistem Al ALÜMİNYUM

WH85

AluTech System Series

Her hakkı saklıdır 2020, Sistem Alu izni olmadan kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem AL



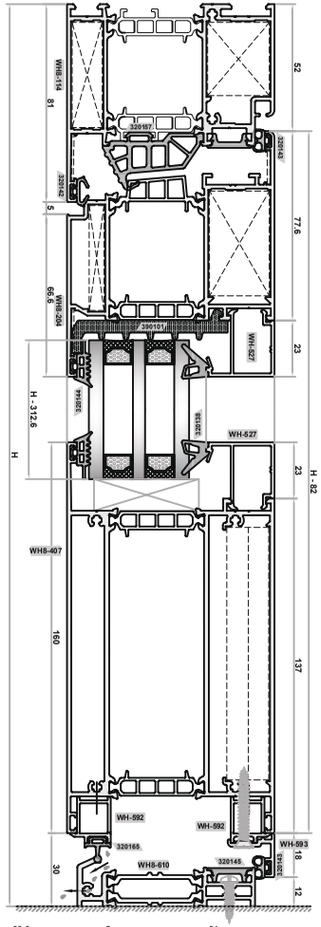
İÇE AÇILIR ÇİFT KANATLI HEMYÜZ KAPI
INWARD OPENING DOUBLE SASH FLUSH DOOR

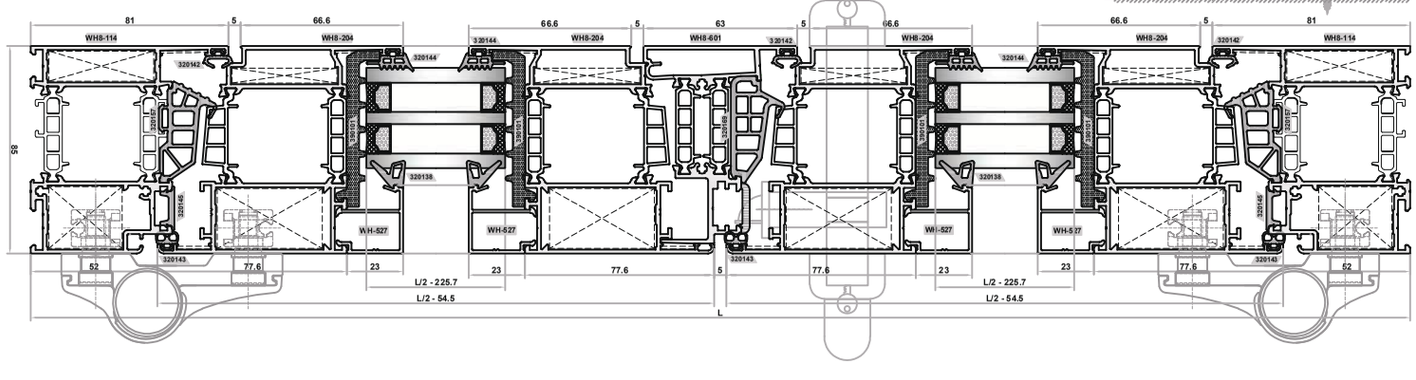
PROFİLLER / PROFILES

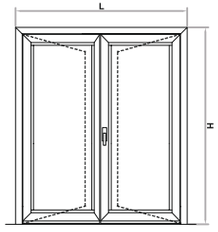
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-114	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-114	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH8-204	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
2	WH8-407	ETEK PROFİLİ / *SILL PROFILE*	L/2 - 209,7	90°/90°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
4	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 209,7	90°/90°
1	WH8-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L - 116	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 209,7	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/2 - 122	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/2 - 54,5	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L+ 4H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL FLUSH GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L+ 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER FLUSH GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER FLUSH GASKET*	2L + 3H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD FLUSH GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	L + 4H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310589	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-







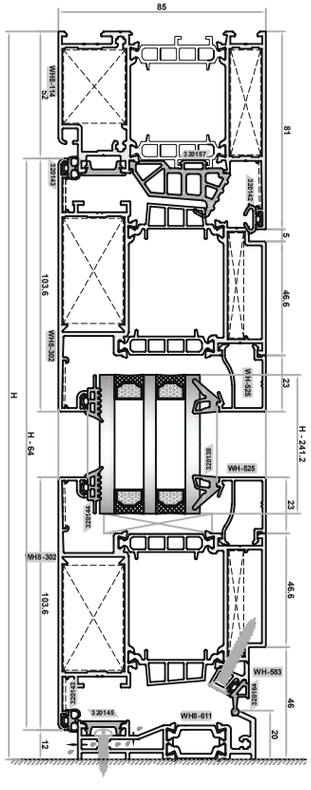
DIŞA AÇILIR ÇİFT KANATLI HEMYÜZ KAPI
OUTWARD OPENING DOUBLE SASH FLUSH DOOR

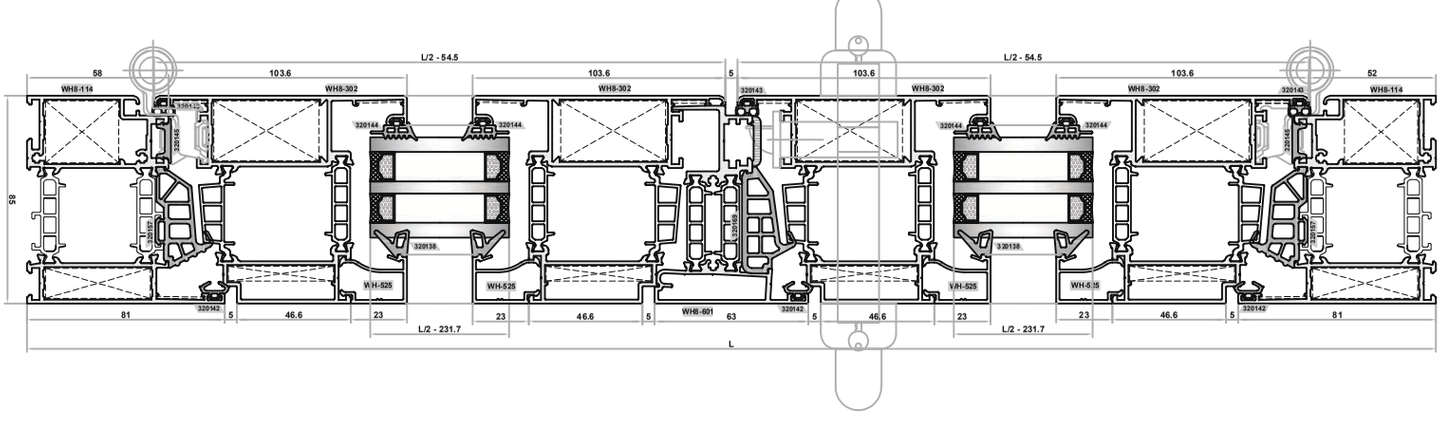
PROFİLLER / PROFILES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-114	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-114	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-302	DÜŞEY KANAT / *VERTICAL SASH*	H - 64	45°/45°
4	WH8-302	YATAY KANAT / *HORIZANTAL SASH*	L/2 - 54,5	45°/45°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 132	90°/90°
4	WH-525	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 271,2	90°/90°
4	WH-525	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/2 - 215,7	90°/90°
2	WH8-583	KAPI ALTI ADAPTÖR PROFİLİ / *ADAPTER PR.*	L/2 - 110	90°/90°
1	WH8-611	EŞİK PROFİLİ / *THRESHOLD PROFILE*	L- 116	90°/90°

AKSESUARLAR / ACCESSORIES

ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	470080	İKİ YAPRAKLI AYARLI KAPI MEN. / *ADJUSTABLE DOOR HINGE*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	4L + 4H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL FLUSH GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	4L + 4H
8	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER FLUSH GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER FLUSH GASKET*	2L + 3H
-	320164	KANAT ALTI ADAPTÖR FİTİLİ / *ADAPTER GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310589	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
8	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
8	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
10	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
8	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-





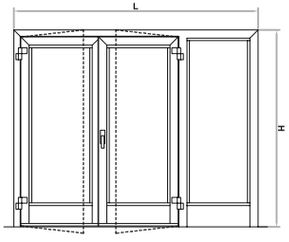
Kataloğdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçülen değerler geçerlidir.
Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır 2020. Sistem Alu. izni olmaden kopya edilemez, çoğaltılamaz ve yayınlanamaz.
Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem Al.

Sistem AL ALÜMİNYUM

WH85

AluTech System Series

Kataloğdaki profil ağırlıkları teoriktir. Teslimat öncesi ölçüleri değerler geçerlidir. Profile weights at the catalogue are theoretical, pre-shipment values will be valid.
Her hakkı saklıdır. 2020, Sistem Alu. İzni olmaden kopya edilemez, çoğaltılamaz ve yayınlanamaz. Copyright© 2020. All rights reserved. It shall not be reproduced without permission of Sistem AL



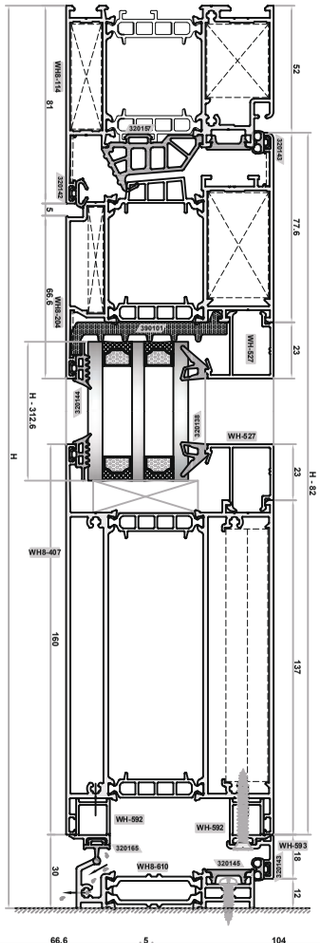
TEK TARAFI SABİTLİ İÇE AÇILIR ÇİFT KANATLI HEMYÜZ KAPI
ONE SIDE FIXED INWARD OPENING DOUBLE SASH FLUSH DOOR

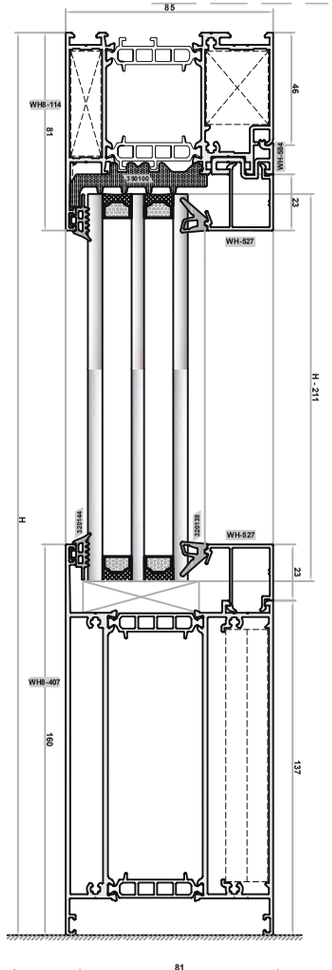
PROFİLLER / PROFILES

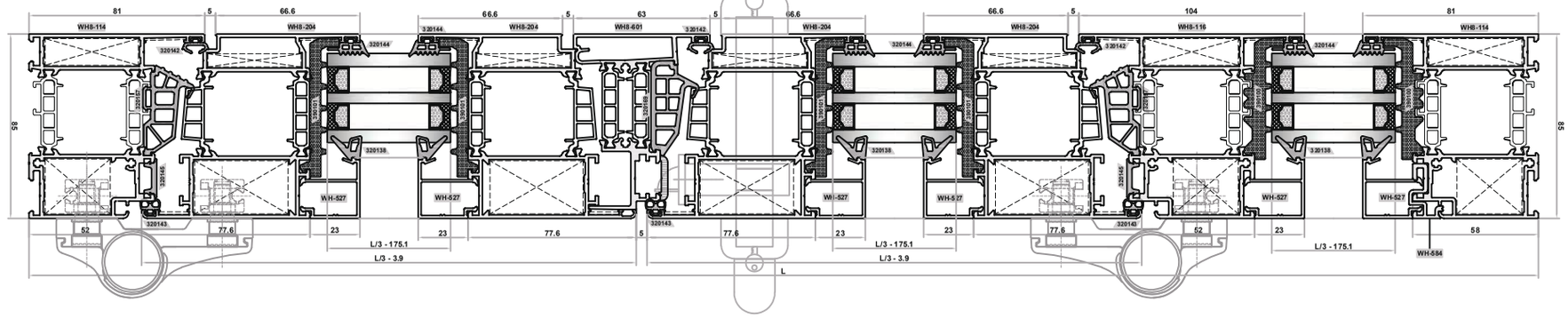
ADET UNIT	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE	KESİM AÇISI CUTTING ANGLE
2	WH8-114	DÜŞEY KASA / *VERTICAL FRAME*	H	45°/90°
1	WH8-114	YATAY KASA / *HORIZONTAL FRAME*	L	45°/45°
4	WH8-204	DÜŞEY KANAT / *VERTICAL SASH*	H - 82	45°/90°
2	WH8-204	YATAY KANAT / *HORIZANTAL SASH*	L/3 - 3,9	45°/45°
1	WH8-116	ORTA KAYIT PROFİLİ / *TRANSOM PROFILE*	H - 58	90°/90°
3	WH8-407	ETEK PROFİLİ / *SILL PROFILE*	L/3 - 159,1	90°/90°
1	WH8-601	ÇİFT KANAT ADAPTÖR PR. / *ADAPTER PR.*	H - 116	90°/90°
4	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 342,6	90°/90°
6	WH-527	YATAY CAM ÇITASI / *HOR. GLAZING BEAD*	L/3 - 159,1	90°/90°
2	WH-527	DÜŞEY CAM ÇITASI / *VERT. GLAZING BEAD*	H - 241	90°/90°
1	WH8-610	EŞİK PROFİLİ / *THRESHOLD PROFILE*	2L/3 - 14,8	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 159,1	90°/90°
2	WH-592	EŞİK ADAPTÖRÜ-1 / *THRESHOLD AD.-1*	L/3 - 72	90°/90°
2	WH-593	EŞİK ADAPTÖRÜ-2 / *THRESHOLD AD.-2*	L/3 - 3,9	90°/90°
1	WH-584	ÇITA ADAPTÖRÜ / *AD. FOR GLAZING BEAD*	H - 183	90°/90°
1	WH-584	ÇITA ADAPTÖRÜ / *AD. FOR GLAZING BEAD*	L/3 - 159,1	90°/90°

AKSESUARLAR / ACCESSORIES

CO	KOD CODE	TANIM DESCRIPTION	KESİM ÖLÇÜSÜ CUTTING SIZE
4	370077	İKİ YAPRAKLI KAPI MENTEŞESİ / *HINGE WITH TWO LEAVES*	-
4	370079	KAPI MENTEŞESİ İÇİN MONTAJ KİTİ / *COUNTERPLATE KIT*	-
1	370194	ÇİFT TARAFLI AYNALI KAPI KOLU / *D. HANDLE COVERPLATE*	-
1	370141	DİLLİ KİLİT 85 x 35 mm / *LOCK WITH BOLT 85 x 35 mm*	-
1	360064	DİLLİ KİLİT KARŞILIĞI / *STRIKER FOR LOCK WITH RAIL*	-
1	370145	BAREL / *CYLINDER*	-
1	360074	BAREL ROZETİ (6mm) / *CYLINDER COVER PLATE (6mm)*	-
2	370207	KANALLI KAPI SÜRGÜSÜ / *DOOR BOLT WITH GROOVE*	-
-	320138	İÇ CAM FİTİLİ / *INNER GLAZING GASKET*	2L + 6H
-	320157	ORTA BİNİ FİTİLİ / *CENTRAL FLUSH GASKET*	L + 2H
-	320169	ADAPTÖR ORTA BİNİ FİTİLİ / *CENTRAL GASKET FOR ADAPTER*	H
-	320144	DIŞ CAM FİTİLİ / *OUTER GLAZING GASKET*	2L + 6H
12	330050	DIŞ CAM VULKANİZESİ / *VULC. CORNER FOR OUTER GLAZING*	-
-	320142	DIŞ BİNİ FİTİLİ / *OUTER FLUSH GASKET*	L + 3H
-	320143	İÇ BİNİ FİTİLİ / *INNER FLUSH GASKET*	2L + 3H
-	320165	EŞİK BİNİ FİTİLİ / *THRESHOLD FLUSH GASKET*	L
-	320145	VİDA GİZLEME FİTİLİ / *SCREW COVER GASKET*	2L + 3H
-	390100	YALITIM SÜNGERİ - 1 / *INSULATION FOAM - 1*	L + 2H
-	390101	YALITIM SÜNGERİ - 2 / *INSULATION FOAM - 2*	L + 4H
2	330051	TOZLUK VULKANİZESİ / *CENTRAL VULCANISED CORNER*	-
2	310591	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
2	310589	KASA KÖŞE TAKOZU / *CORNER CLEAT FOR FRAME*	-
4	310593	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
4	310594	KANAT KÖŞE TAKOZU / *CORNER CLEAT FOR SASH*	-
6	350069	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
4	360118	KÖŞE ÇAVUŞU / *CORNER ALIGNMENT*	-
1	310600	T BAĞLANTI HİZALAYICI TAKIMI / *T CON. ALIGNER KIT*	-
1	310612	ORTA KAYIT BAĞLANTISI (T) / *TRANSOM CONNECTION (T)*	-
1	310604	ORTA KAYIT BAĞLANTISI (U) / *TRANSOM CONNECTION (U)*	-
6	310614	ETEK BAĞLANTISI (T) / *SILL CONNECTION (T)*	-
6	310607	ETEK BAĞLANTISI (U) / *SILL CONNECTION (U)*	-
6	350057	TAHLİYE KAPAĞI / *DRAINAGE SLOT COVER*	-
1	350085	ÇİFT KANAT ADAPTÖR TAPA SETİ / *PLUG KIT FOR ADAPTER*	-







SERTİFİKALAR

CERTIFICATES

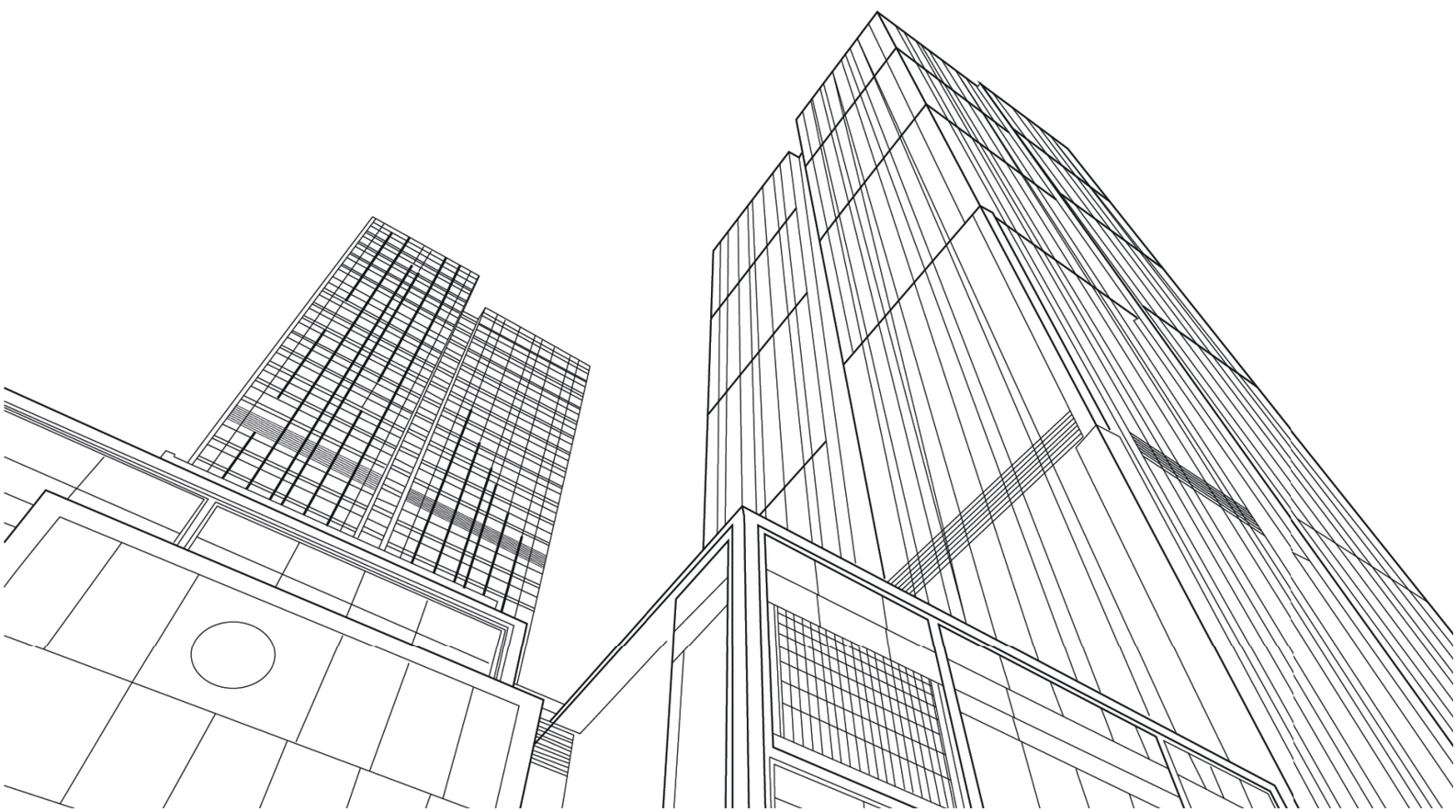
"Tüm Sertifikalarımız İçin;"

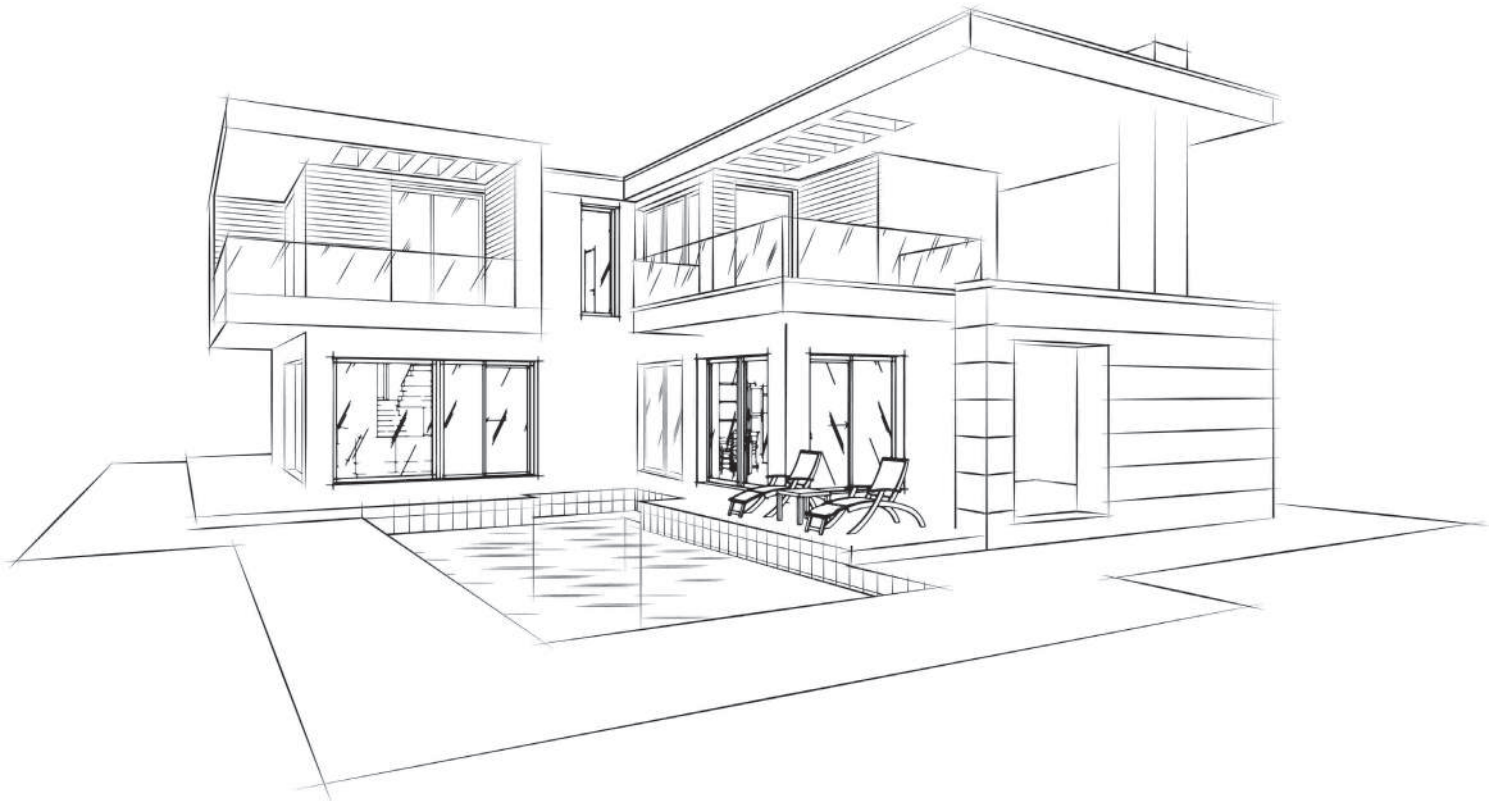
"For Our All Certifications"

Sistem Al
ALÜMİNYUM

TS 4922 TS 755-1 TS 12020-1

Sertifikaları incelemek için QR kodu tarayabilirsiniz.
You can scan the QR code to view the certificates.





Sistem Al
ALÜMİNYUM

Merkez / Head Office
Akçaburgaz Mah. 3055. Sk. No.4
34522 Esenyurt / İstanbul - TURKEY
Tel : +90 212 886 87 87
Fax : +90 212 886 53 29

Fabrika / Factory
Ergene1 OSB, Vakıflar OSB Mah. D100 Cad.
No: 13/1 59930 Ergene / Tekirdağ - TURKEY
Tel : +90 282 693 27 27

sistem@sistemal.com
www.sistemal.com