

FORTIS 75

Pencere ve Kapı Sistemleri
Window and Door Systems

PROFİL KATALOG

PROFILE CATALOG

ERSAŞ SYSTEMS

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About us

Under the roof of Gözeler Holding, we combine intelligence, aesthetics, and durability in aluminum architectural systems. From doors to façades, from sliding systems to windows, we design the most suitable system for each structure, because we know that every project finds its own system.
With an integrated approach that embraces design, production, and application, we develop modular, flexible, and scalable solutions under the Ersaş System House, shaped by acoustic, thermal, energy, and maintenance goals.From simple details to complex façade systems, we work with the same engineering precision at every scale, always keeping user experience at the center.
With our high-quality standards, sustainable production principles, and human-centered design philosophy, we are committed to creating long-lasting solutions for living spaces. In short, we bring the power of aluminum together with contemporary architecture — taking our place in the structures of the future today, through Smart System Solutions.

Hakkımızda

Gözeler Holding çatısı altında, alüminyum mimari sistemlere akıl, estetik ve dayanıklılığı birlikte katıyoruz. Kapıdan cepheye, sürmeden pencereye kadar her yapı için en uygun sistemi birlikte tasarlıyoruz.
Çünkü biliyoruz ki her proje, kendi sistemini bulur. Tasarımı, üretimi ve uygulamayı bir bütün olarak gören yaklaşımımızla, Ersaş Sistemevi çatısı altında akustik, ısı, enerji ve bakım hedeflerine göre şekillenen modüler, esnek ve ölçeklenebilir çözümler geliştiriyoruz. Basit detaylardan karmaşık cephe sistemlerine kadar her ölçekte aynı mühendislik titizliğiyle çalışıyor, kullanıcı deneyimini merkeze alıyoruz.
Yüksek kalite standartlarımız, sürdürülebilir üretim anlayışımız ve insan odaklı tasarım felsefemizle, yaşam alanlarında uzun ömürlü çözümler üretmeyi ilke ediniyoruz.
Kısacası biz, alüminyumun gücünü çağdaş mimariyle buluşturuyor,
Akıllı Sistem Çözümleri ile geleceğin yapılarında bugünden yer alıyoruz.



Her proje, kendi sistemini bulur!

Her projede önce gereksinimi belirler, sistemini birlikte tasarlarız: akustik, ısı, enerji ve bakım hedefleri doğrultusunda modüler, esnek ve ölçeklenebilir çözümler geliştiririz.

Every project finds it's own system!

For every project, we first determine the requirements and design the system together; we develop modular, flexible and scalable solutions in line with acoustic, thermal, energy and maintenance targets



Tasarımdan malzeme detayına, uygulamadan,
kullanıcı deneyimine bütünsel performans sağlanır.
Biz bu bütünsel yaklaşıma akıllı sistem çözümleri olarak tanımlıyoruz.

From design to material details, from application
to user experience, holistic performance is ensured.
We define this holistic approach as smart system solutions.

ERSAŞ SİSTEMEVİ

ersassystems.com.tr

ERSAŞ SYSTEMS
AKILLI SİSTEM ÇÖZÜMLERİ



ÜSTÜN YALITIM
GÜÇ VE ZARAFET BİR ARADA

Ersaş Systems'in Fortis 75 serisi, yüksek termal performansı ve modern tasarımı tek sistemde buluşturarak soğuk iklim projeleri için ideal çözüm sunuyor. Dayanıklı yapısı, estetik görünümü ve fonksiyonelliğiyle her türlü hava koşulunda güvenilir kullanım sağlıyor.

Az sayıda köşe takozu kullanılan optimize yapısı, üretim, stok ve sevkiyat süreçlerinde verimlilik sağlarken,standart makine parkuru ayarları üretimi hızlandırır. Euro ve PVC kanat yapısı tüm mekanizma markalarıyla uyumlu çalışırken, gridli profilleri modern ve bütüncül cam yüzeyler oluşturur. Fortis 75, Ersaş Systems kalitesiyle güç, zarafet ve teknolojiyi bir arada sunuyor.



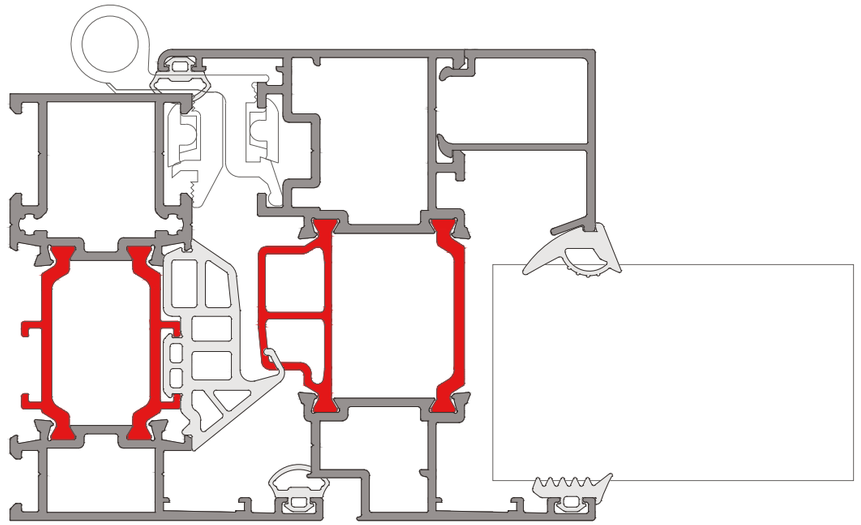
SUPERIOR INSULATION
STRENGTH AND ELEGANCE TOGETHER

Ersaş Systems' Fortis 75 series combines high thermal performance and modern design in a single system, offering the ideal solution for cold climate projects. Its durable construction, aesthetic appearance, and functionality ensure reliable use in all weather conditions.

Its minimal corner and common block design reduces stock, shipping, and storage costs, while standard machine park settings speed up production. The Euro and PVC sash structure is compatible with all hardware brands, while the grid profiles create modern and integrated glass surfaces. Fortis 75 combines power, elegance, and technology with Ersaş Systems quality.

FORTIS 75

Pencere ve Kapı Sistemleri
Window and Door Systems



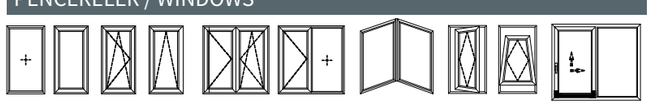
TEKNİK ÖZELLİKLER	
Kasa derinliği	75 mm
Kanat derinliği	82,8 mm
Profil et kalınlığı	1,5 - 1,8 mm
Maks. cam kalınlığı	58 mm
Isı bariyerleri	34 mm
Isı yalıtım değeri Uf	1,6 W/m²k

TECHNICAL PROPERTIES	
Frame depth	75 mm
Sash depth	82,8 mm
Profile wall thickness	1,5 - 1,8 mm
Max. glass thickness	58 mm
Thermal break	34 mm
Thermal insulation value Uf	1,6 W/m²k

PERFORMANS ÖZELLİKLERİ	
TS EN 12207 Hava geçirgenliği	Sınıf 4 (600 pa)
TS EN 12208 Su sızdırmazlığı	Sınıf E 1500 (1500 Pa)
TS EN 12210 Rüzgar yükü dayanımı	Sınıf C5 (2000 Pa)
TS EN 140-3 Akustik performans	44 dB

PERFORMANCE PROPERTIES	
TS EN 12207 Air permability	Class 4 (600 pa)
TS EN 12208 Water tightness	Class E 1500 (1500 Pa)
TS EN 12210 Resistance to wind load	Class C5 (2000 Pa)
TS EN 140-3 Acoustic performance	44 dB

PENCERELER / WINDOWS



KAPILAR / DOORS





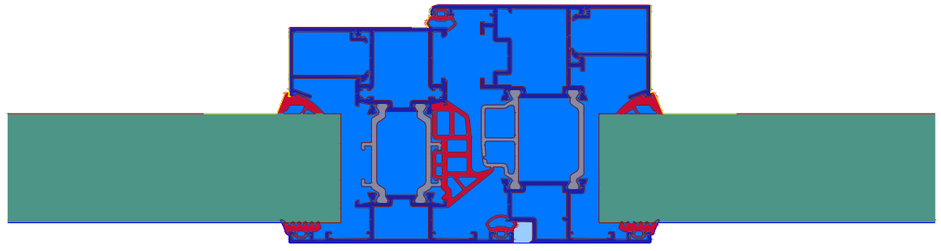
Teknik özellikler
Technical properties



$$U_f = \frac{\frac{\Phi}{\Delta T} - U_p \cdot b_p}{b_f} = \frac{\frac{5,876}{20,0} - 0,796 \cdot 0,22}{0,055} = 2,16\ W/(m^2 \cdot K)$$



$$U_f = \frac{\frac{\Phi}{\Delta T} - U_p \cdot b_p}{b_f} = \frac{\frac{8,228}{20,0} - 0,796 \cdot 0,22}{0,103} = 2,30\ W/(m^2 \cdot K)$$



$$U_f = \frac{\frac{\Phi}{\Delta T} - U_{p1} \cdot b_1 - U_{p2} \cdot b_{p2}}{b_f} = \frac{\frac{12,888}{20,0} - 0,796 \cdot 0,22 - 0,796 \cdot 0,22}{0,126} = 2,34\ W/(m^2 \cdot K)$$

Material	λ[W/(m·K)]	A[mm²]
Aluminium (Si Alloys)	160,000	1200,320
EPDM (ethylene propylene diene monomer)	0,250	381,348
Panel	0,035	13325,314
Polyamid 6.6 with 25% glass fibre	0,210	269,087
Slightly ventilated air cavity *		48,636
Unventilated air cavity *		5934,127

* EN ISO 10077-2:2017, 6.4.3/anisotrop

Boundary Condition	q[W/m²]	θ[°C]	R[(m²].K))/W]
Exterior, frame		0,000	0,040
Interior, frame, normal		20,000	0,130
Interior, frame, reduced		20,000	0,200
Symmetry/Model section	0,000		



TS EN 12207 - HAVA GEÇİRGENLİĞİ *TS EN 12207 - Air Permability*	Class 4 (600 Pa)
TS EN 12208 - SU SIZDIRMAZLIĞI *TS EN 12208 - Water Tightness*	Class E1500 (1500 Pa)
TS EN 12210 - RÜZGAR YÜKÜ DAYANIMI *TS EN 12210 - Resistance to Design Wind Load*	Class C5 (2000 Pa)
TS EN 140-3 - AKUSTİK PERFORMANS *TS EN 140-3 - Acoustic Performance*	42 dB



AVRASYA CEPHE-DOĞRAMA
TEST VE TEKNOLOJİ MERKEZİ A.Ş.
Beyköy Beldesi Cumhuriyet OSB2 Mah. 2. Cad. No:1/1A
Merkez DÜZCE/TÜRKİYE

Deney Raporu
Test Report

AB-0926-T
24-005-PR03
08-24

Sayfa (Page): 1 / 28

Müşterinin adı/adresi: Customer Address	**ERSAŞ Alüminyum A.Ş.** Ersaş Plaza, İncirlik Sk. No: 11-15, PK 34050 Eyüpsultan / İstanbul / Türkiye
İstek Numarası: Order No.	**24-005-PR03**
Numunenin adı ve tarifi: Name and identity of test item	FORTIS 75 Sistem - Çift Açılım Kanat ve Sabit Işıklık İçeren Alüminyum Doğrama FORTIS 75 System - Tilt and Turn Aluminium Window with Fixed Light
Numunenin kabul tarihi: The date of receipt of test item	**09.07.2024**
Açıklamalar: Remarks	**EN 1026, EN 1027, EN 12211 deney metotları kullanılmıştır.** EN 1026, EN 1027, EN 12211 testing methods were performed.

EN 12207 - Hava Geçirgenliği	Sınıf 4	EN 12207 - Air Permeability	**Class 4**
EN 12208 - Su Sızdırmazlık	Sınıf E1500	EN 12208 - Watertightness	**Class E1500**
EN 12210 - Rüzgar Yüklerine Dayanım	Sınıf C5	EN 12210 - Resistance to Wind Load	**Class C5**

Deneyin yapıldığı tarih: **10.07.2024**
Date of Test
Deney Raporu Sayfa Sayısı: **28**
Number of pages of the test report

Avrasya Cephe-Doğrama Test ve Teknoloji Merkezi A.Ş. TÜRKAK'tan AB-0926-T dosya numarası ile TS EN ISO/IEC 17025:2017 standardına göre akredite edilmiştir.
Avrasya Cephe-Doğrama Test ve Teknoloji Merkezi A.Ş. accredited by TÜRKAK under registration number AB-0926-T for TS EN ISO/IEC 17025:2017 as test laboratory"
Deney ve /veya ölçüm sonuçları, genişletilmiş ölçüm belirsizlikleri (olması halinde) ve deney metotları bu sertifikanın tamamlayıcı kısmı olan takip eden sayfalarda verilmiştir.
The test and/or measurement results, the uncertainties (if applicable) with confidence probability and test methods are given on the following pages which are part of this declaration.
"Türk Akreditasyon Kurumu (TÜRKAK) deney raporlarının tanınması konusunda Avrupa Akreditasyon Birliği (EA) ve Uluslararası Akreditasyon Birliği (ILAC) ile Çok Taraflı Tanınma Anlaşmasını imzalamıştır."
The Turkish Accreditation Acency(TURKAK) is signatory to the multilateral agreements of the European co-operation for the Accreditation(EA) and of the International Laboratory Accreditation(ILAC) for the Mutual recognation of test reports
Bu deney raporu: Firmamıza ulaşan numunelere deney ve/veya deneyler uygulanarak elde edilmiştir.
Müşteriye ait diğer numuneleri kapsamaz.
(This test report was prepared after applying test/tests to the samples that are sent to our company.
(Note that this declaration does not involve other samples of the customer.)

Kaşe / Seal	5.08.2024 **Yayımlandığı Tarih** Date	ZAFER ŞAFAK 2024-08-05 16:26:47 **Deney Sorumlusu** Person in charge of test	ÇAĞLAYAN KARATAY 2024-08-05 16:47:39 **Onaylayan** Approval

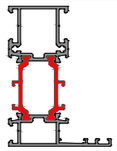
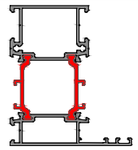
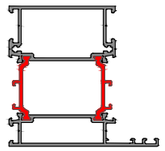
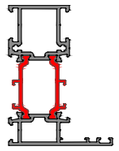
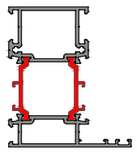
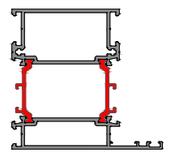
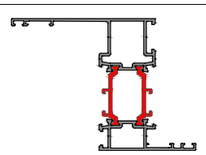
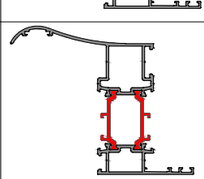
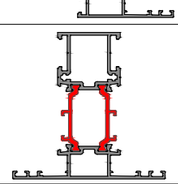
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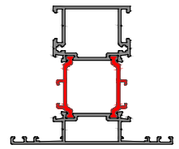
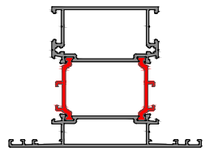
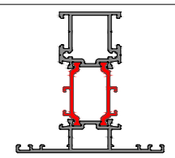
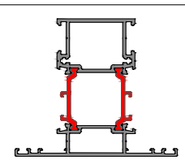
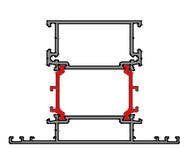
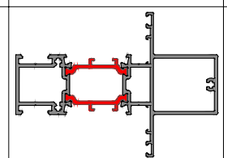
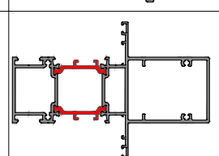
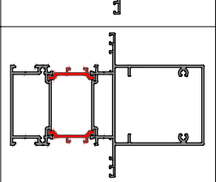
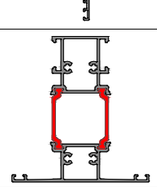
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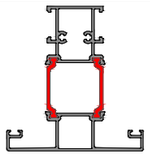
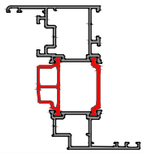
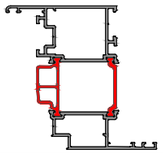
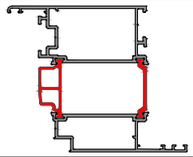
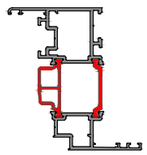
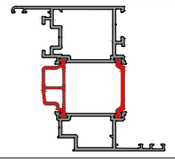
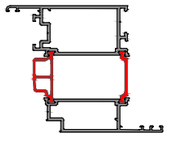
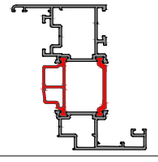
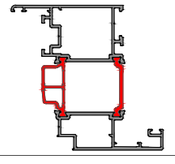


Profiller

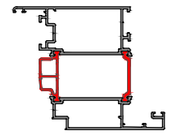
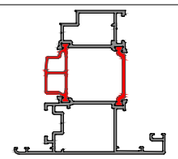
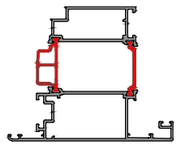
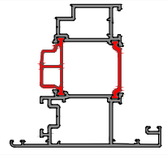
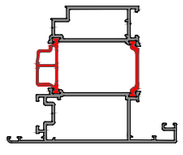
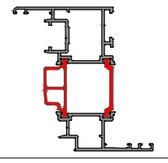
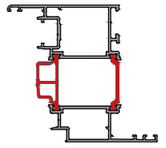
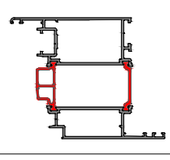
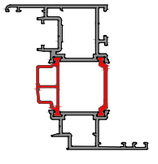
Profiles

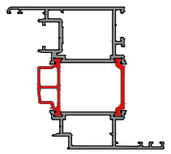
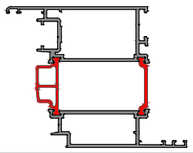
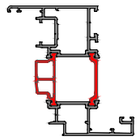
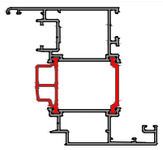
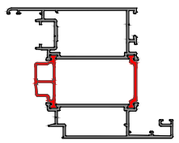
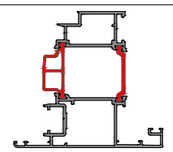
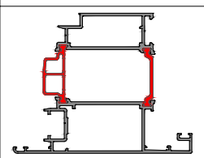
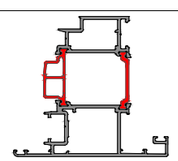
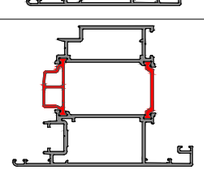
Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-1121		**L Kasa Profili** L Frame Profile **32/1,5 mm**	8343 8344	1,420 kg/m	Ix : 28 Iy : 7	27
FT-1122		**L Kasa Profili** L Frame Profile **42/1,5 mm**	8361 8362	1,577 kg/m	Ix : 32 Iy : 13	28
FT-1123		**L Kasa Profili** L Frame Profile **57/1,5 mm**	8363 8364	1,848 kg/m	Ix : 39 Iy : 27	29
FT-1131		**L Kasa Profili** L Frame Profile **32,6/1,8 mm**	8365 8366	1,560 kg/m	Ix : 32 Iy : 8	27
FT-1132		**L Kasa Profili** L Frame Profile **42,6 / 1,8 mm**	8367 8368	1,751 kg/m	Ix : 37 Iy : 15	28
FT-1133		**L Kasa Profili** L Frame Profile **57,6 / 1,8 mm**	8369 8370	2,036 kg/m	Ix : 45 Iy : 30	29
FT-1220		**Pervazlı Kasa Profili** Frame Profile with Architrave **1,5 mm**	8343 8371	1,605 kg/m	Ix : 37 Iy : 23	30
FT-1520		**Pervazlı Kasa Profili** Frame Profile with Architrave **1,5 mm**	8343 8372	1,624 kg/m	Ix : 42 Iy : 24	30
FT-2121		**Orta Kayıt Profili** Mullion Profile **32/1,5 mm**	8344 8347	1,528 kg/m	Ix : 32 Iy : 11	31

Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-2122		**Orta Kayıt Profili** Mullion Profile **42/1,5 mm**	8362 8373	1,686 kg/m	Ix : 36 Iy : 19	32
FT-2123		**Orta Kayıt Profili** Mullion Profile **57/1,5 mm**	8364 8374	1,966 kg/m	Ix : 43 Iy : 35	33
FT-2131		**Orta Kayıt Profili** Mullion Profile **32,6/1,8 mm**	8366 8375	1,674 kg/m	Ix : 36 Iy : 12	31
FT-2132		**Orta Kayıt Profili** Mullion Profile **42,6/1,8 mm**	8368 8376	1,858 kg/m	Ix : 41 Iy : 21	32
FT-2133		**Orta Kayıt Profili** Mullion Profile **57,6/1,8 mm**	8370 8377	2,154 kg/m	Ix : 49 Iy : 39	33
FT-2231		**Takviyeli Orta Kayıt Profili** Reinforced Mullion Profile **32,6/1,8 mm**	8366 8378	2,205 kg/m	Ix : 77 Iy : 16	34
FT-2232		**Takviyeli Orta Kayıt Profili** Reinforced Mullion Profile **42,6/1,8 mm**	8368 8379	2,688 kg/m	Ix : 126 Iy : 31	34
FT-2233		**Takviyeli Orta Kayıt Profili** Reinforced Mullion Profile **57,6/1,8 mm**	8370 8380	3,219 kg/m	Ix : 187 Iy : 63	35
FT-2321		**Kanat İçi Orta Kayıt Profili** Mullion Profile for Sash **1,5 mm**	8385 8386	1,683 kg/m	Ix : 42 Iy : 12	36

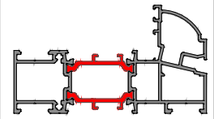
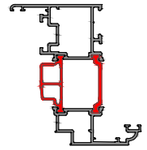
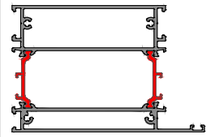
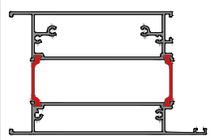
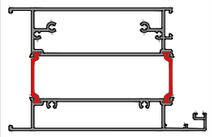
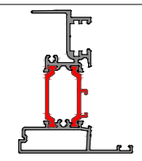
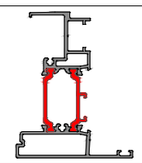
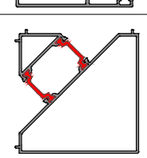
Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-2322		**Gridli Kanat İçi Orta Kayıt Profili** Mullion Profile for Sash **1,5mm**	8936 8386	1,753 kg/m	Ix : 45 Iy : 18	36
FT-3121		**Kanat Profili** Sash Profile **53,9/1,5 mm**	8345 8346	1,509 kg/m	Ix : 39 Iy : 11	37
FT-3122		**Kanat Profili** Sash Profile **63,9/1,5 mm**	8381 8382	1,704 kg/m	Ix : 44 Iy : 19	38
FT-3123		**Kanat Profili** Sash Profile **78,9/1,5 mm**	8383 8384	1,971 kg/m	Ix : 52 Iy : 36	39
FT-3131		**Kanat Profili** Sash Profile **54,6/1,8 mm**	8387 8388	1,709 kg/m	Ix : 44 Iy : 12	37
FT-3132		**Kanat Profili** Sash Profile **64,6/1,8 mm**	8389 8390	1,899 kg/m	Ix : 50 Iy : 21	38
FT-3133		**Kanat Profili** Sash Profile **79,6/1,8 mm**	8391 8392	2,186 kg/m	Ix : 59 Iy : 39	39
FT-3921		**Gridli Kanat Profili** Sash Profile With Grid **53,9/1,5 mm**	8933 8346	1,611 kg/m	Ix : 42 Iy : 14	47
FT-3922		**Gridli Kanat Profili** Sash Profile with Grid **63,9/1,5 mm**	8934 8382	1,783 kg/m	Ix : 47 Iy : 23	48

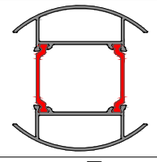
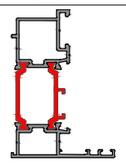
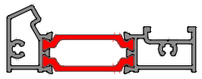
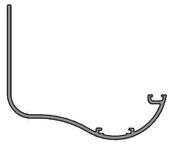
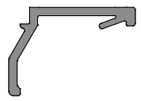
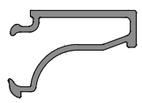
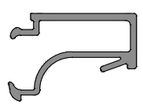
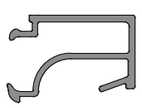
PROFİL FİHRİSTİ / PROFILE INDEX

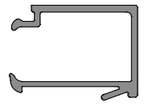
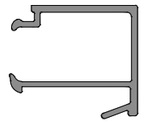
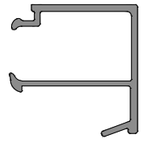
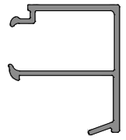
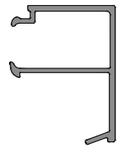
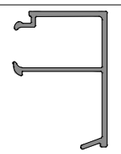
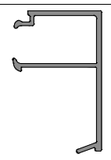
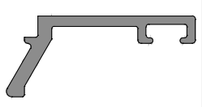
Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-3923		**Gridli Kanat Profili** Sash Profile with Grid **78,9/1,5 mm**	8935 8384	2,050 kg/m	Ix : 55 Iy : 41	49
FT-3324		**Dışarı Açılır Kanat Profili** Outward Opening Sash Profile **87/1,5 mm**	8393 8394	1,789 kg/m	Ix : 44 Iy : 23	40
FT-3325		**Dışarı Açılır Kanat Profili** Outward Opening Sash Profile **102/1,5 mm**	8395 8396	2,044 kg/m	Ix : 53 Iy : 42	41
FT-3334		**Dışarı Açılır Kanat Profili** Outward Opening Sash Profile **87,6/1,8 mm**	8397 8398	1,974 kg/m	Ix : 50 Iy : 25	40
FT-3335		**Dışarı Açılır Kanat Profili** Outward Opening Sash Profile **102/1,8 mm**	8399 8400	2,267 kg/m	Ix : 60 Iy : 45	41
FT-3221		**PVC Kanallı Kanat Profili** Sash Profile With PVC Groove **57,5/1,5 mm**	8401 8402	1,597 kg/m	Ix : 41 Iy : 13	42
FT-3222		**PVC Kanallı Kanat Profili** Sash Profile With PVC Groove **67,5/1,5 mm**	8348 8349	1,771 kg/m	Ix : 46 Iy : 21	43
FT-3223		**PVC Kanallı Kanat Profili** Sash Profile With PVC Groove **82,6/1,5 mm**	8403 8404	2,062 kg/m	Ix : 55 Iy : 40	44
FT-3231		**PVC Kanallı Kanat Profili** Sash Profile With PVC Groove **58,2/1,8 mm**	8405 8406	1,787 kg/m	Ix : 47 Iy : 14	42

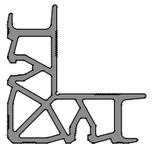
Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-3232		**PVC Kanallı Kanat Profili** Sash Profile With PVC Groove **68,2/1,8 mm**	8407 8408	1,980 kg/m	Ix : 53 Iy : 23	43
FT-3233		**PVC Kanallı Kanat Profili** Sash Profile With PVC Groove **83,2/1,8 mm**	8409 8410	2,268 kg/m	Ix : 62 Iy : 43	44
FT-3021		**Gridli PVC Kanallı Kanat Profili** Gridded Sash Profile With PVC Groove **57,5/1,5 mm**	8402 8937	1,676 kg/m	Ix : 44 Iy : 16	47
FT-3022		**Gridli PVC Kanallı Kanat Profili** Gridded Sash Profile With PVC Groove **67,5/1,5 mm**	8349 8938	1,850 kg/m	Ix : 49 Iy : 25	48
FT-3023		**Gridli PVC Kanallı Kanat Profili** Gridded Sash Profile With PVC Groove **82,6/1,5 mm**	8404 8939	2,141 kg/m	Ix : 58 Iy : 46	49
FT-3424		**PVC Kanallı Dışa Açılır Kanat Profili** Outward Opening Sash Profile With PVC Groove **90,6/1,5 mm**	8411 8412	1,864 kg/m	Ix : 46 Iy : 26	45
FT-3425		**PVC Kanallı Dışa Açılır Kanat Profili** Outward Opening Sash Profile With PVC Groove **105,6/1,5 mm**	8413 8414	2,137 kg/m	Ix : 55 Iy : 46	46
FT-3434		**PVC Kanallı Dışa Açılır Kanat Profili** Outward Opening Sash Profile With PVC Groove **91,2/1,8 mm**	8415 8416	2,055 kg/m	Ix : 52 Iy : 28	45
FT-3435		**PVC Kanallı Dışa Açılır Kanat Profili** Outward Opening Sash Profile With PVC Groove **106,2/1,8 mm**	8417 8418	2,348 kg/m	Ix : 62 Iy : 49	46

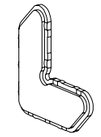
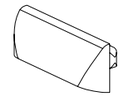
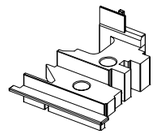
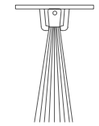
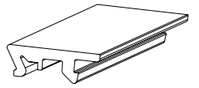
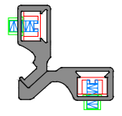
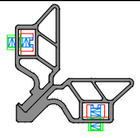
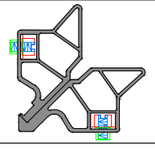
PROFİL FİHRİSTİ / PROFILE INDEX

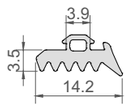
Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-1320		**Dekoratif Kasa Profili** Decorative Frame **32/1,5 mm**	8344 8350	1,905 kg/m	Ix : 56 Iy : 12	50
FT-3820		**Dekoratif Kanat Profili** Decorative Sash **53,9/1,5 mm**	8346 8351	1,596 kg/m	Ix : 41 Iy : 13	50
FT-4131		**Sabit Baza Profili** Fixed Bottom Profile	8430 8431	2,856 kg/m	Ix : 67 Iy : 99	51
FT-4132		**Sabit Baza Profili** Fixed Bottom Profile	8432 8433	3,560 kg/m	Ix : 86 Iy : 224	51
FT-4230		**İçe Açılır Kapı İçin Etek Profili** Bottom Plate Profile for Inward Opening Door	8438 8439	3,260 kg/m	Ix : 92 Iy : 144	52
FT-4330		**Dışa Açılır Kapı İçin Etek Profili** Bottom Plate Profile for Outward Opening Door	8439 8440	3,349 kg/m	Ix : 95 Iy : 155	52
FT-2530		**Çift Kanat Adaptör Profili** Double Sash Adapter Profile	8419 8420	1,444 kg/m	Ix : 31 Iy : 8	53
FT-2630		**PVC Kanallı Çift Kanat Adaptör Profili** Double Sash Adapter Profile With PVC Groove	8419 8421	1,405 kg/m	Ix : 30 Iy : 8	53
FT-5811		**90° Köşe Adaptör Profili** Corner Adapter Profile	XXXX 8423	1,732 kg/m	Ix : 41 Iy : 41	53

Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
FT-5812		**Açılı Köşe Adaptör Profili** Angular Corner Adapter Profile	8424 8424	1,479 kg/m	Ix : 27 Iy : 16	53
FT-5530		**Dışa Açılım Adaptör Profili** Adapter Profile for Outward Opening	8425 8426	1,234 kg/m	Ix : 23 Iy : 6	54
FT-5820		**Alçak Eşik Profili** Low Threshold Profile	8436 8437	0,980 kg/m		54
OM-5420		**Dekoratif Pervaz Profili** Decorative Arcitrave Profile	8429	0,558 kg/m		54
OM-5411		**Pervaz Profili** Arcitrave Profile	8356	0,423 kg/m		54
OM-6101		**Cam Çıtası Profili** Glazing Bead Profile **4 mm**	8457	0,242 kg/m		55
OM-6102		**Cam Çıtası Profili** Glazing Bead Profile **8 mm**	8358	0,258 kg/m		55
OM-6111		**Cam Çıtası Profili** Glazing Bead Profile **12 mm**	8455	0,296 kg/m		55
OM-6112		**Cam Çıtası Profili** Glazing Bead Profile **16 mm**	8360	0,311 kg/m		55

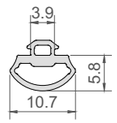
Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
OM-6121		**Cam Çıtası Profili** Glazing Bead Profile **20 mm**	8357	0,302 kg/m		55
OM-6122		**Cam Çıtası Profili** Glazing Bead Profile **24 mm**	8452	0,318 kg/m		55
OM-6123		**Cam Çıtası Profili** Glazing Bead Profile **28 mm**	8359	0,334 kg/m		55
OM-6131		**Cam Çıtası Profili** Glazing Bead Profile **32 mm**	8450	0,350 kg/m		55
OM-6132		**Cam Çıtası Profili** Glazing Bead Profile **36 mm**	8449	0,367 kg/m		55
OM-6141		**Cam Çıtası Profili** Glazing Bead Profile **40 mm**	8448	0,391 kg/m		55
OM-6142		**Cam Çıtası Profili** Glazing Bead Profile **44 mm**	8447	0,407 kg/m		55
OM-5510		**Etek Profili için Adaptör Profili** Bottom Plate Adapter Profile	8434	0,159 kg/m		56
OM-5340		**Katlanır Kapı Üst Kapama Profili** Closing Profile for Folding Door	8435	0,177 kg/m		56

Profil Num. Profile No.	**Çizim** Drawing	**Tanım** Descpirtion	**Kalıp** Mold	**Ağırlık** Weight	**Statik** Ix (cm4) Iy (cm4)	**Sayfa** Page
OM-5220		**Tij Profili** Rod Profile	8355	0,161 kg/m		56
FT-5120		**Cam Takozu** Glass Cleat	8427	0,412 kg/m		56
OM-5211		**T Bağlantı Profili** T Connector Profile	8352	0,592 kg/m		57
OM-5212		**U Bağlantı Profili** U Connector Profile	8353	1,021 kg/m		57
OM-5111		**Köşe Takoz Profili** Corner Cleat Profile **18,4 mm**	8274	3,061 kg/m		58
OM-5112		**Köşe Takoz Profili** Corner Cleat Profile **28,4 mm**	8441	3,688 kg/m		58
OM-5113		**Köşe Takoz Profili** Corner Cleat Profile **43,4 mm**	8442	4,795 kg/m		59

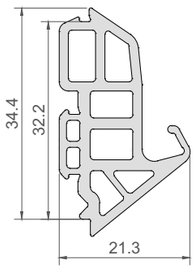
Aksesuar Kodu Accessory Code	**Çizim** Drawing	**Tanım** Descpirtion
YR-0604001		**KÖŞE ÇAVUŞU** CORNER ALIGNMENTS **14.2 x 1.5 mm**
YR-0603013		**TAHLİYE KAPAĞI** DRAINAGE HOLE CAP
YR-0602003		**ÇİFT KANAT ORTA ADAPTÖR TAPASI TAKIMI** (Pvc ve Tij Kanallı İçin Uygundur) ADAPTER PLUG KIT FOR DOUBLE SASH WINDOWS (Suitable for PVC and Tie Rod Channels)
YR-0502003		**KAPI ALTI FIRÇASI** BRUSH FOR DOOR BOTTOMS
YR-0601003		**PVC CAM TAKOZU** PVC GLAZING SUPPORT
FT-5120-100		**ALM. CAM TAKOZU 100 mm** ALM. GLAZING SUPPORT
OM-5141		**18,5mm Yaylı Köşe Takoz Profili** Springed Corner Cleat Profile **Kalıp** / Mold: **8277 - 8278 2.065 kg/m**
OM-5142		**28,4mm Yaylı Köşe Takoz Profili** Springed Corner Cleat Profile **Kalıp** / Mold: **8443 - 8444 2.937 kg/m**
OM-5143		**43,4mm Yaylı Köşe Takoz Profili** Springed Corner Cleat Profile **Kalıp** / Mold: **8445 - 8446 3.700 kg/m**



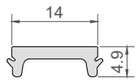
YR-0501001
DIŞ CAM FİTİLİ 3 mm
OUTER GLAZING GASKET
55 g/m 275 m - 15 kg



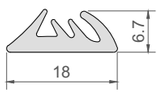
YR-0501002
BİNİ FİTİLİ 4 mm
STEP GASKET
39 g/m 260 m - 15 kg



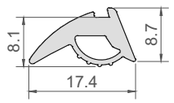
YR-0501006
ORTA BİNİ FİTİLİ
CENTRAL STEP GASKET
306 g/m 50 m - 15 kg



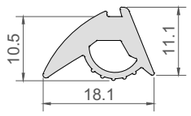
YR-0501007
VİDA KAPATMA FİTİLİ
SCREW COVER GASKET
49 g/m 325 m - 15 kg



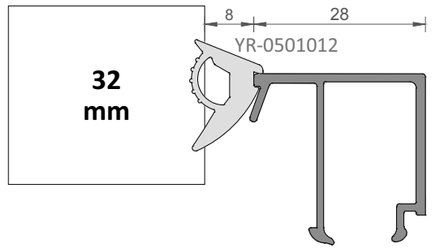
YR-0501008
AÇILI FİTİL
ANGULAR GASKET
83 g/m 192 m - 15 kg

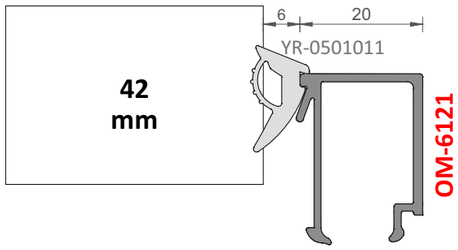


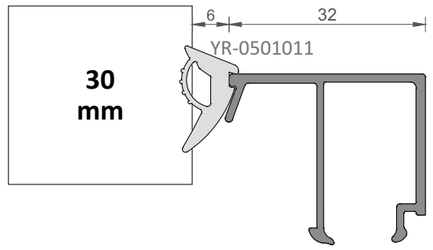
YR-0501011
KAMA FİTİLİ 6 mm
GLAZING GASKET
88 g/m 175 m - 15 kg

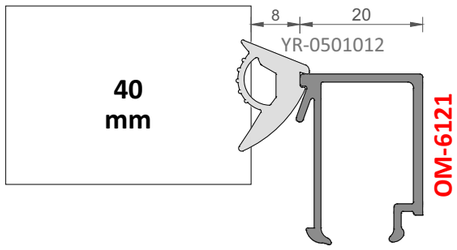


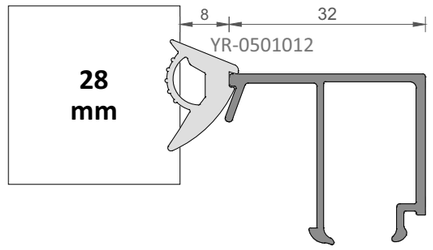
YR-0501012
KAMA FİTİLİ 8 mm
GLAZING GASKET
113 g/m 143 m - 15 kg

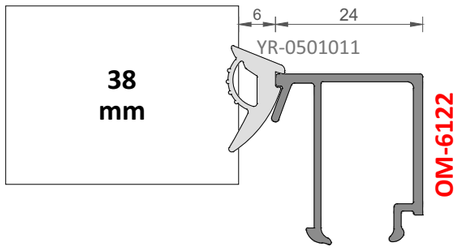


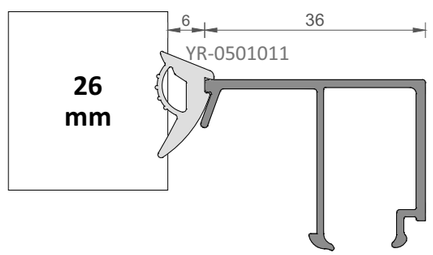


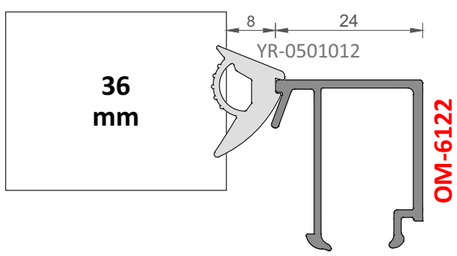


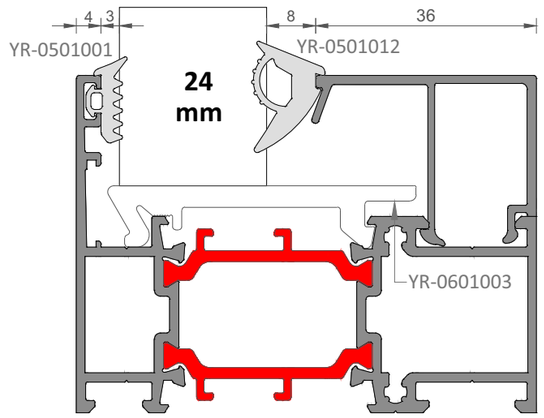


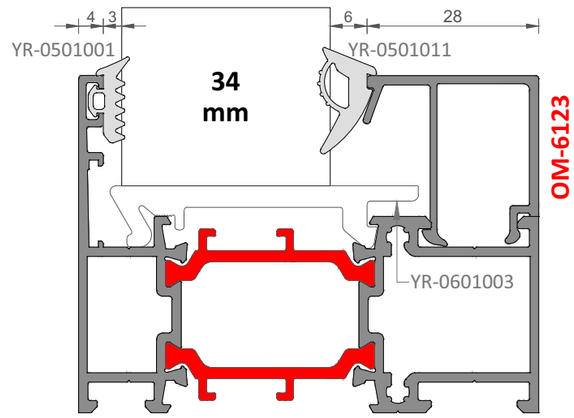




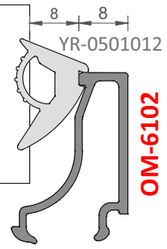




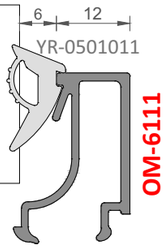




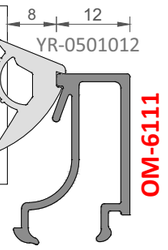
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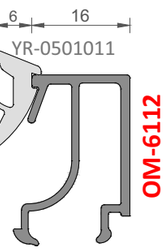
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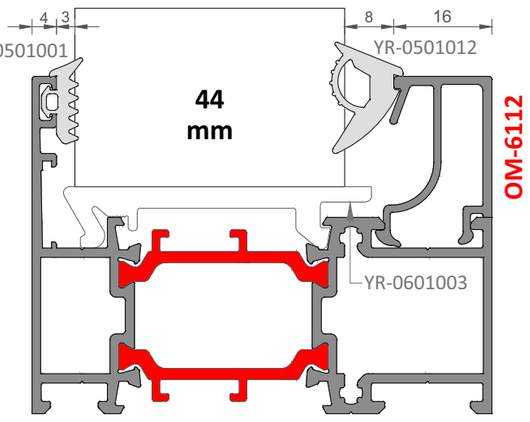
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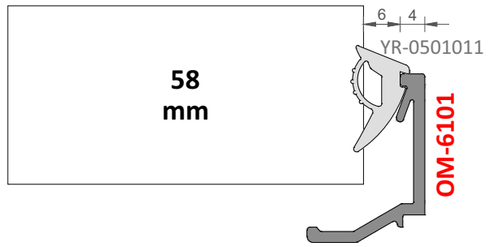
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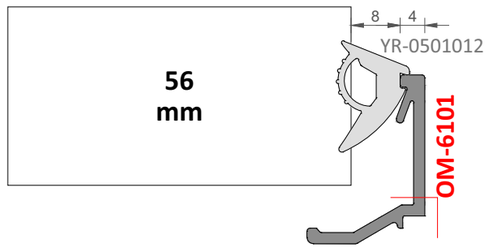
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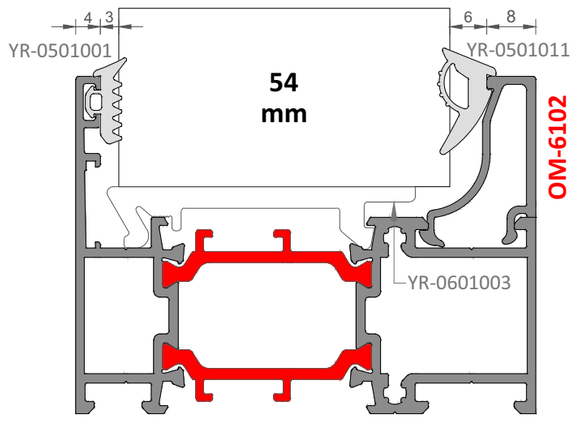
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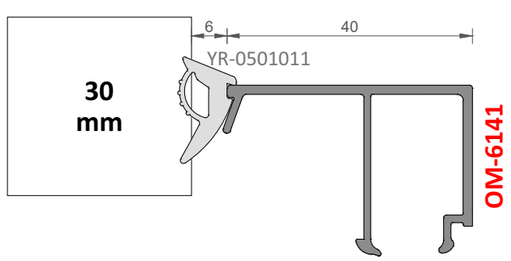
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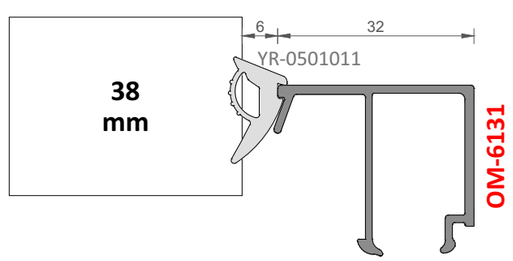
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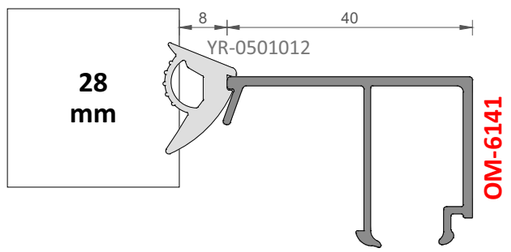
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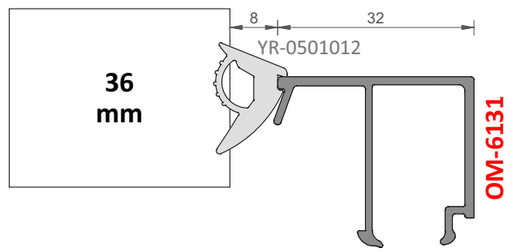
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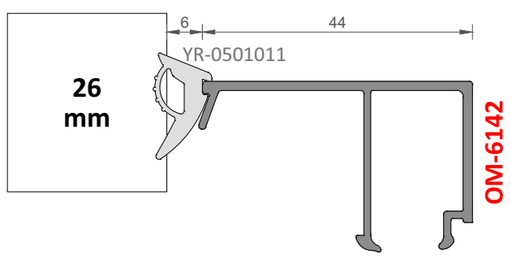
28 mm



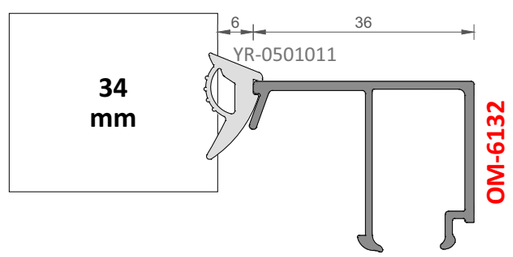
36 mm



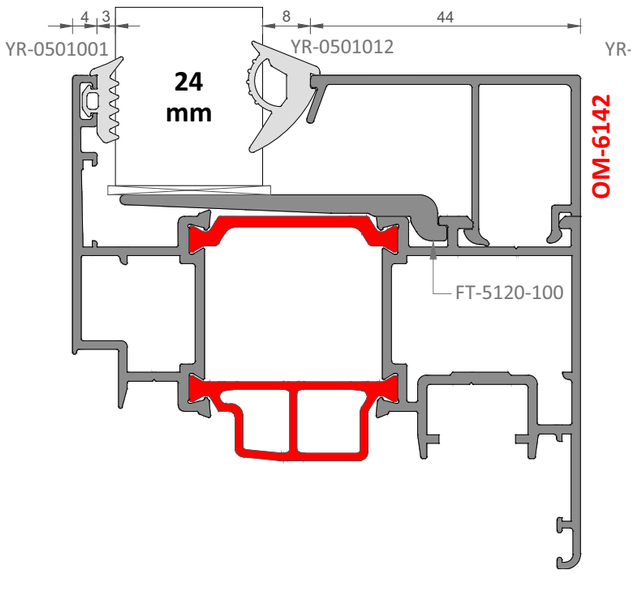
26 mm



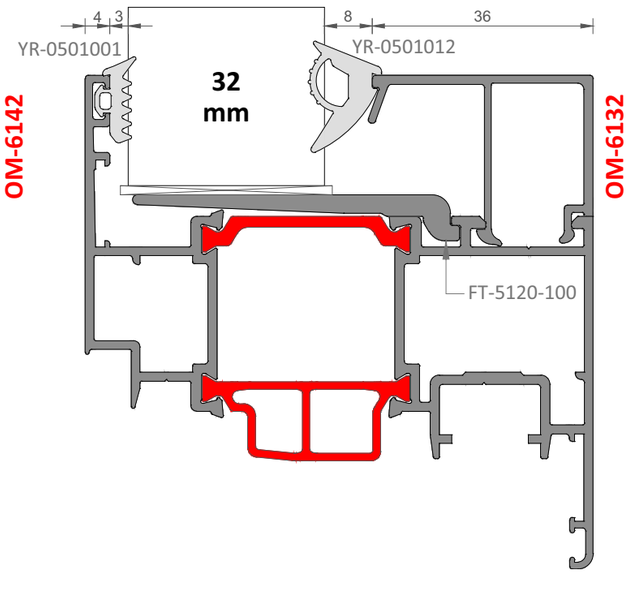
34 mm



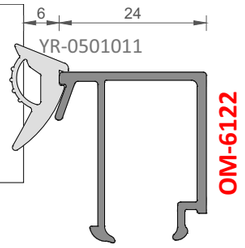
24 mm



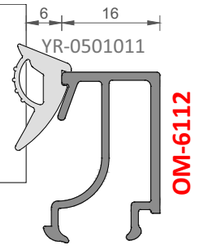
32 mm



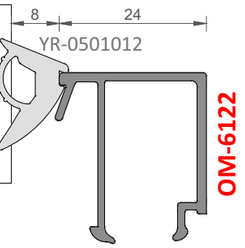
46 mm



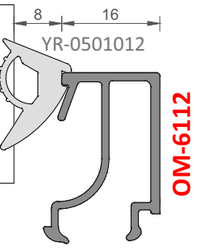
54 mm



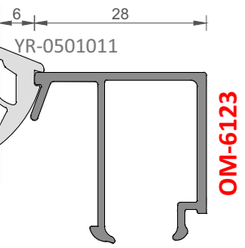
44 mm



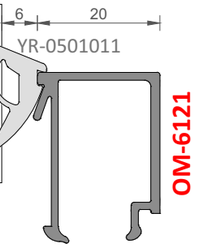
52 mm



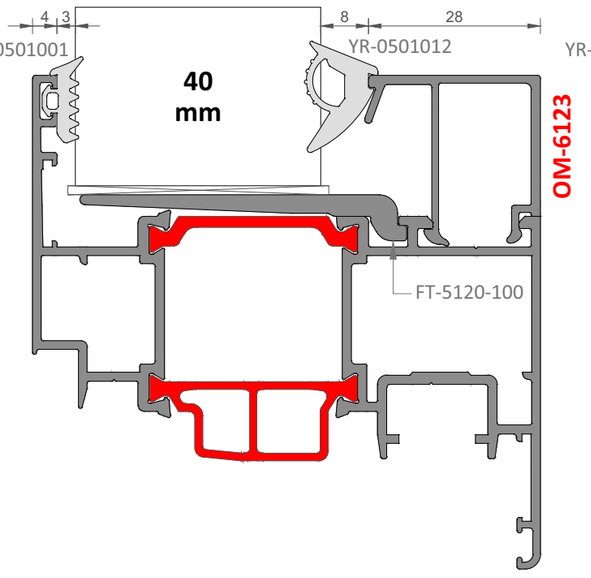
42 mm



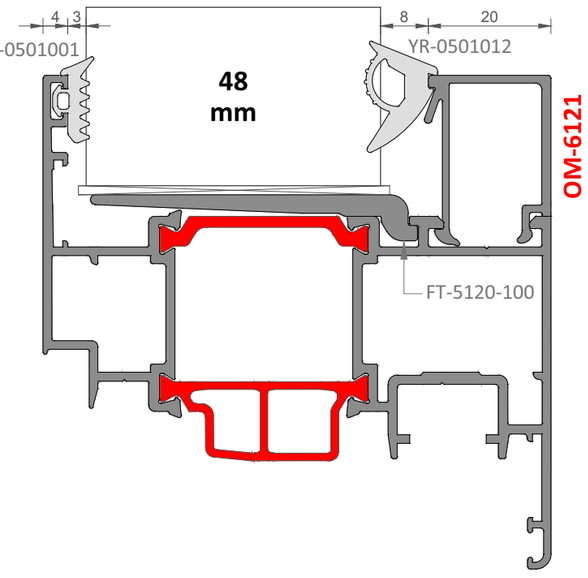
50 mm



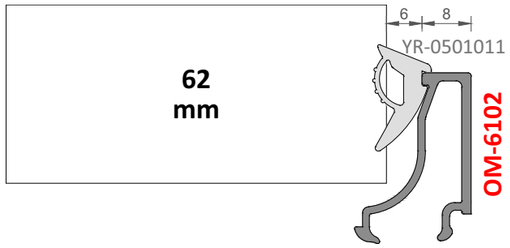
40 mm



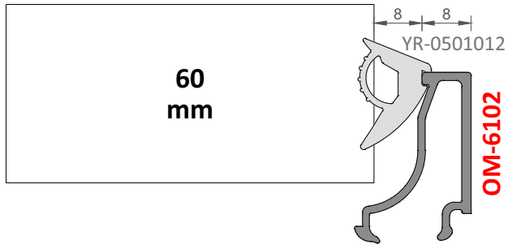
48 mm



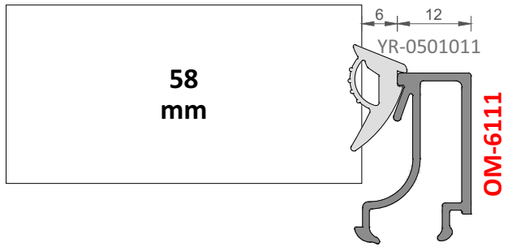
62 mm



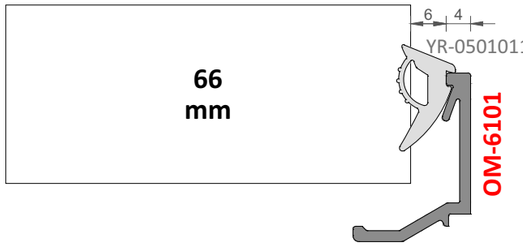
60 mm



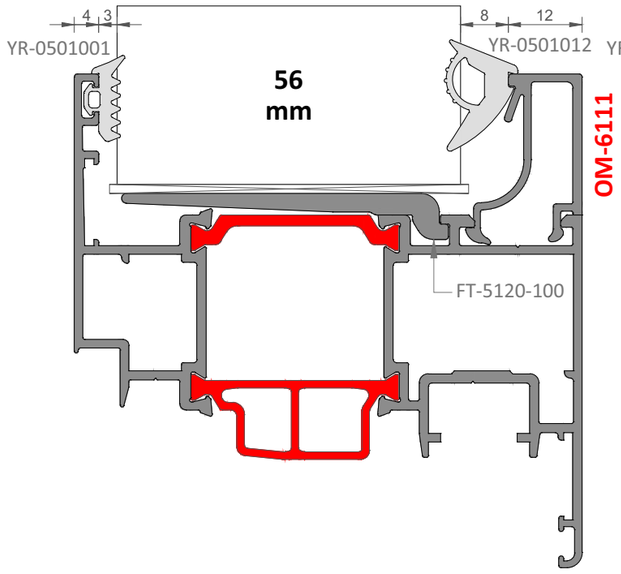
58 mm



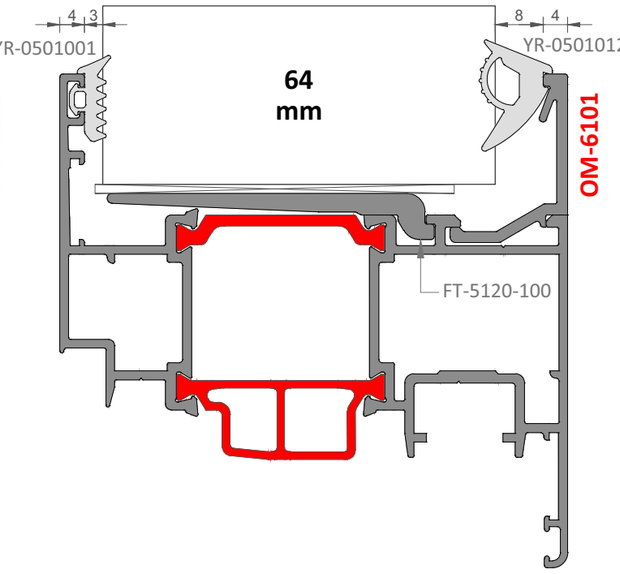
66 mm

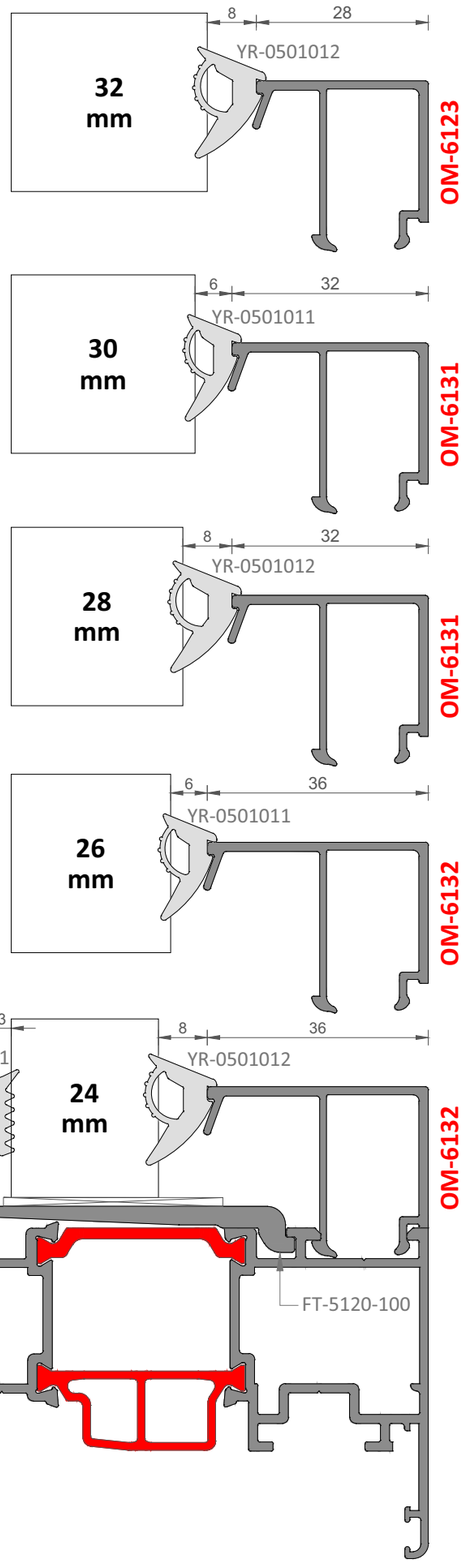


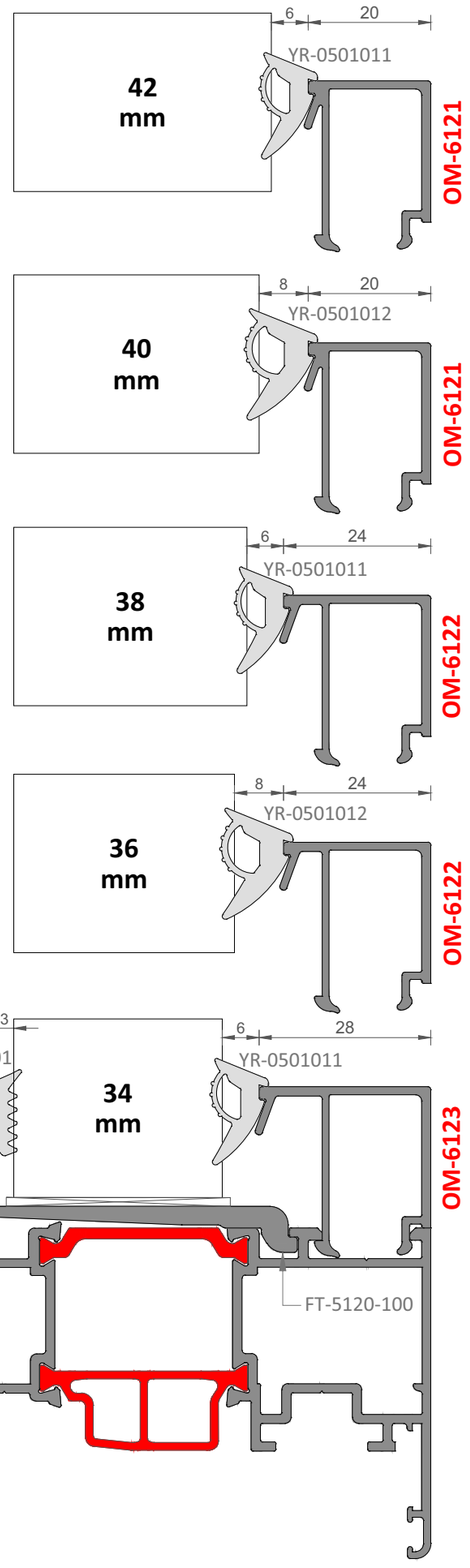
56 mm

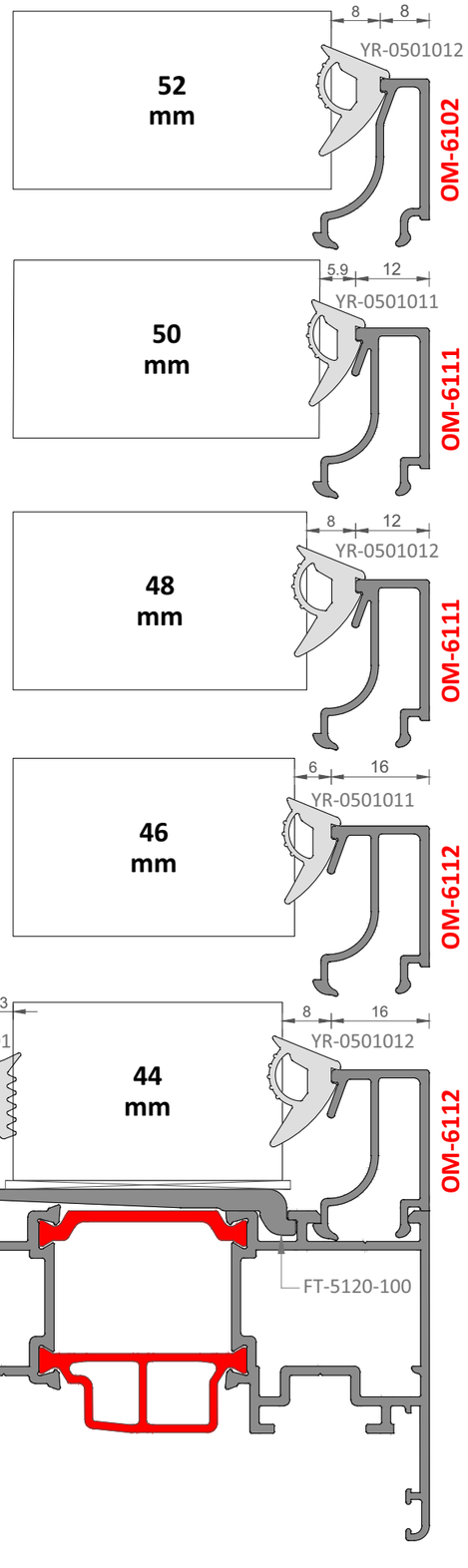


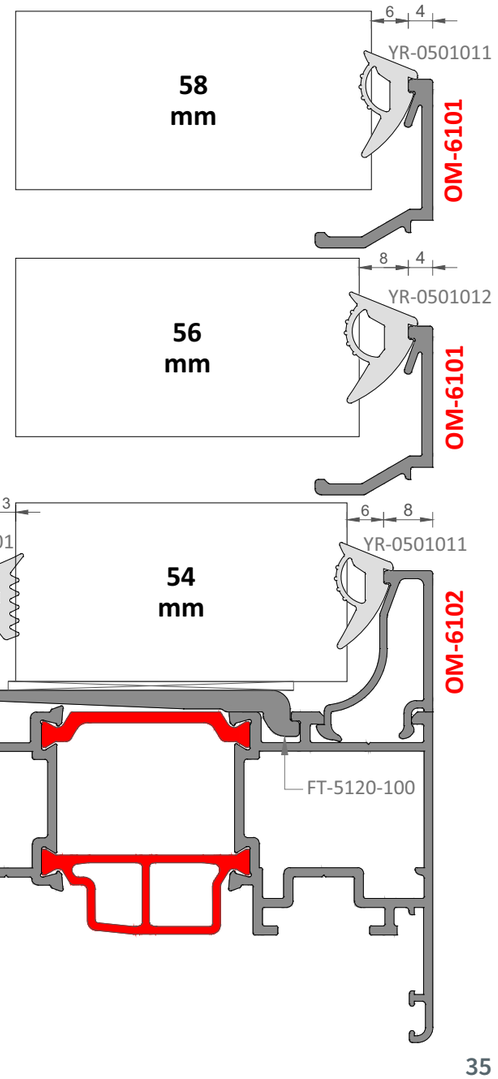
64 mm

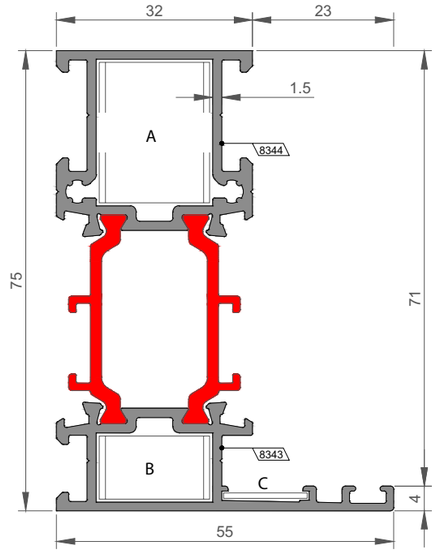



32 mm
8
28
YR-0501012
OM-6123
30 mm
6
32
YR-0501011
OM-6131
28 mm
8
32
YR-0501012
OM-6131
26 mm
6
36
YR-0501011
OM-6132
24 mm
11.8
3
8
36
YR-0501001
YR-0501012
FT-5120-100
OM-6132


42 mm
6
20
YR-0501011
OM-6121
40 mm
8
20
YR-0501012
OM-6121
38 mm
6
24
YR-0501011
OM-6122
36 mm
8
24
YR-0501012
OM-6122
34 mm
11.8
3
6
28
YR-0501001
YR-0501011
FT-5120-100
OM-6123


52 mm
8
8
YR-0501012
OM-6102
50 mm
5.9
12
YR-0501011
OM-6111
48 mm
8
12
YR-0501012
OM-6111
46 mm
6
16
YR-0501011
OM-6112
44 mm
11.8
3
8
16
YR-0501001
YR-0501012
FT-5120-100
OM-6112


58 mm
6
4
YR-0501011
OM-6101
56 mm
8
4
YR-0501012
OM-6101
54 mm
11.8
3
6
8
YR-0501001
YR-0501011
FT-5120-100
OM-6102



FT-1121
Kasa Profili
Frame Profile

1.5 mm

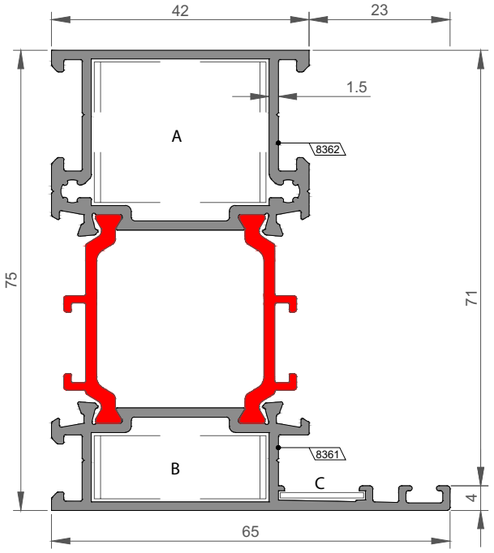
Ağırlık / Weight	Ix	Iy
1,420 kg/m	**28**	**7**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-23.3**

B **OM-5111-10.7**

C **YR-0604001**



FT-1122
Kasa Profili
Frame Profile

1.5 mm

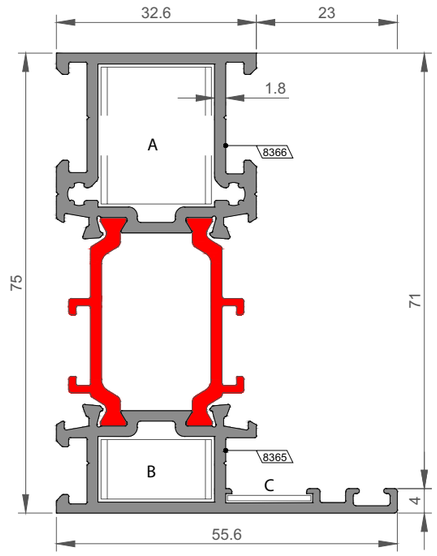
Ağırlık / Weight	Ix	Iy
1,577 kg/m	**32**	**13**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-23.3**

B **OM-5112-10.7**

C **YR-0604001**



FT-1131
Kasa Profili
Frame Profile

1.8 mm

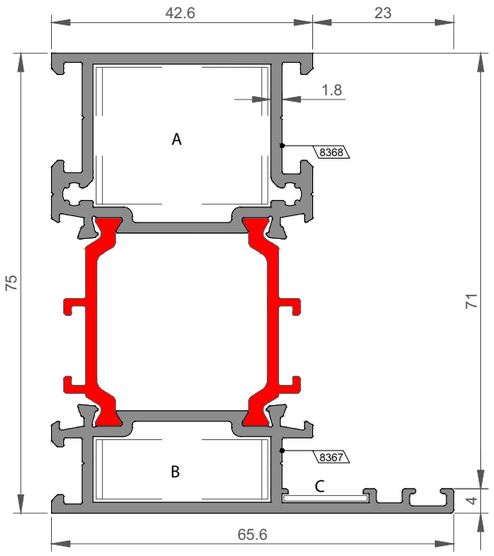
Ağırlık / Weight	Ix	Iy
1,560 kg/m	**32**	**8**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-22.7**

B **OM-5111-10.1**

C **YR-0604001**



FT-1132
Kasa Profili
Frame Profile

1.8 mm

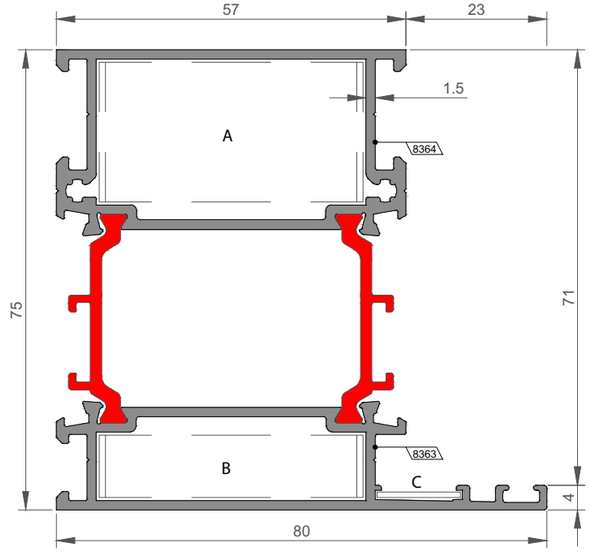
Ağırlık / Weight	Ix	Iy
1,751 kg/m	**37**	**15**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-22.7**

B **OM-5112-10.1**

C **YR-0604001**



FT-1123
Kasa Profili
Frame Profile

1.5 mm

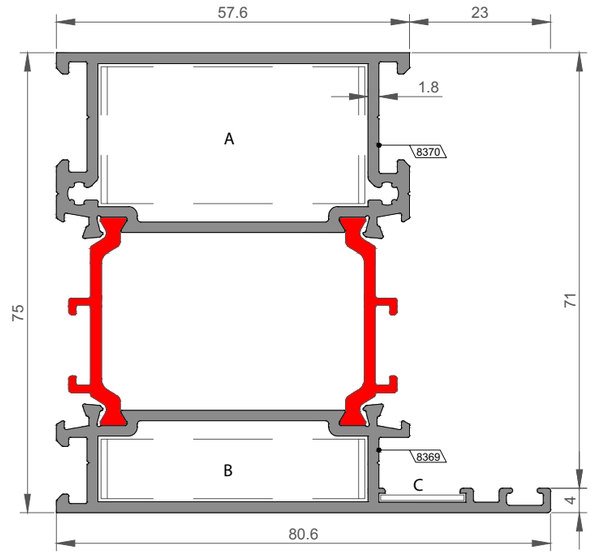
Ağırlık / Weight	**Ix**	**Iy**
1,848 kg/m	**39**	**27**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-23.3**

B **OM-5113-10.7**

C **YR-0604001**



FT-1133
Kasa Profili
Frame Profile

1.8 mm

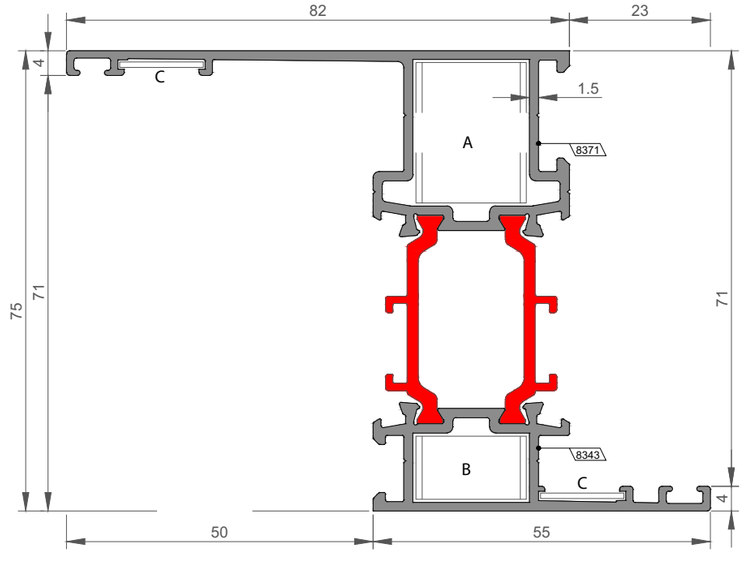
Ağırlık / Weight	**Ix**	**Iy**
2,036 kg/m	**45**	**30**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-22.7**

B **OM-5113-10.1**

C **YR-0604001**



FT-1220
Pervazlı Kasa Profili
Frame Profile With Architrave

1.5 mm

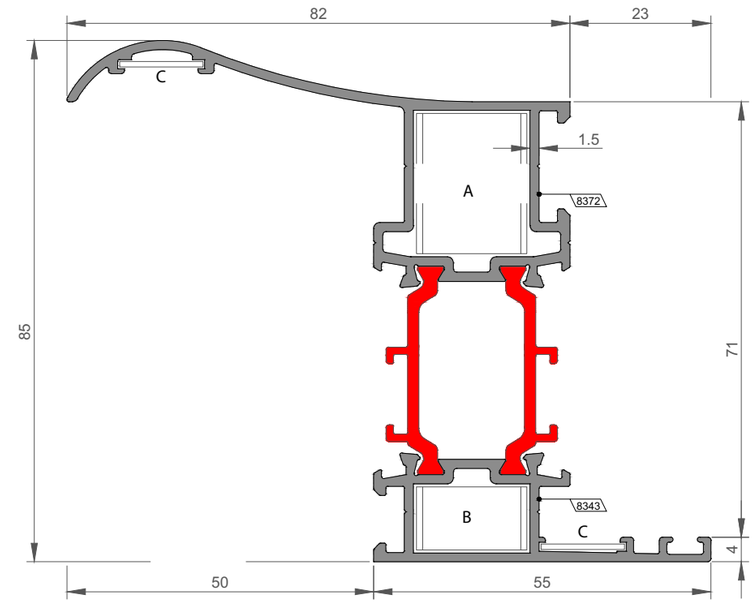
Ağırlık / Weight	**Ix**	**Iy**
1,605 kg/m	**37**	**23**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-23.3**

B **OM-5111-10.7**

C **YR-0604001**



FT-1520
Pervazlı Kasa Profili
Frame Profile With Architrave

1.5 mm

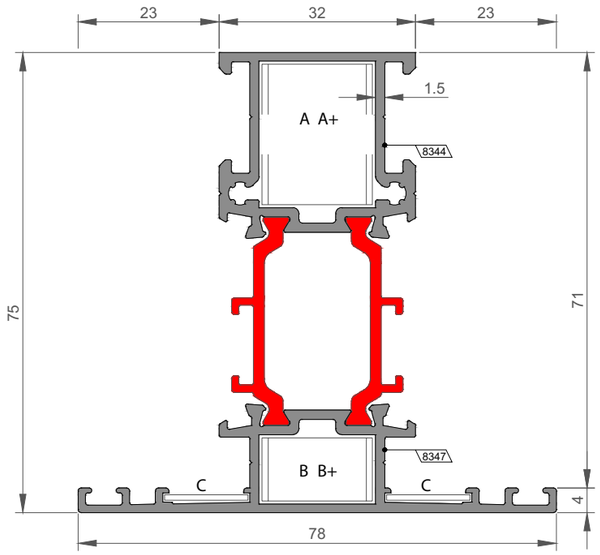
Ağırlık / Weight	**Ix**	**Iy**
1,624 kg/m	**42**	**24**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-23.3**

B **OM-5111-10.7**

C **YR-0604001**



FT-2121

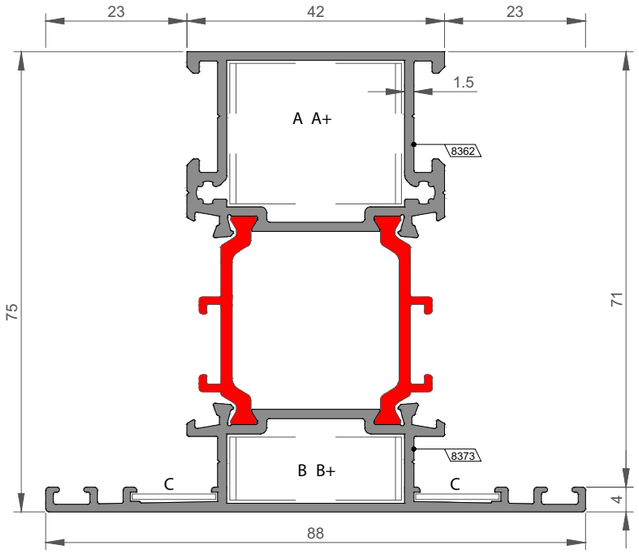
Orta Kayıt Profili
Mullion Profile

1.5 mm

Ağırlık / Weight	**Ix**	**Iy**
1,528 kg/m	**32**	**11**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5111-23.3**
- B — **OM-5111-10.7**
- A+ — **OM-5212-18.6**
- B+ — **OM-5211-18.6**
- C — **YR-0604001**



FT-2122

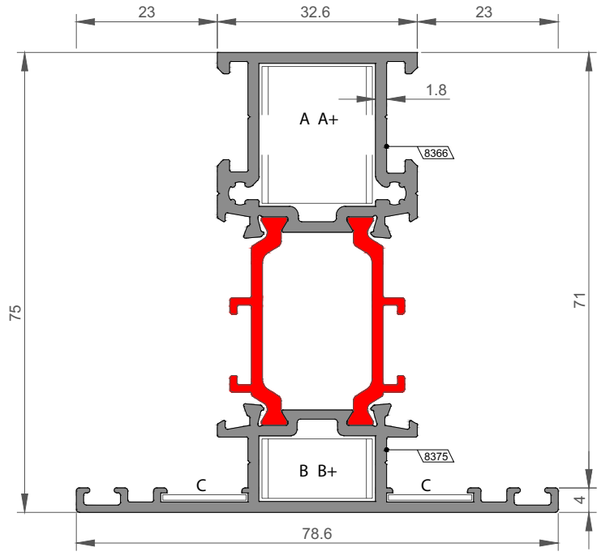
Orta Kayıt Profili
Mullion Profile

1.5 mm

Ağırlık / Weight	**Ix**	**Iy**
1,686 kg/m	**36**	**19**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5112-23.3**
- B — **OM-5112-10.7**
- A+ — **OM-5212-28.6**
- B+ — **OM-5211-28.6**
- C — **YR-0604001**



FT-2131

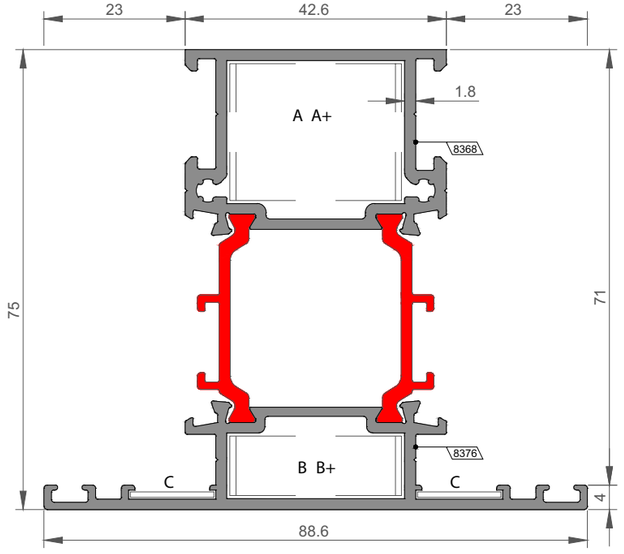
Orta Kayıt Profili
Mullion Profile

1.8 mm

Ağırlık / Weight	**Ix**	**Iy**
1,674 kg/m	**36**	**12**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5111-22.7**
- B — **OM-5111-10.1**
- A+ — **OM-5212-18.6**
- B+ — **OM-5211-18.6**
- C — **YR-0604001**



FT-2132

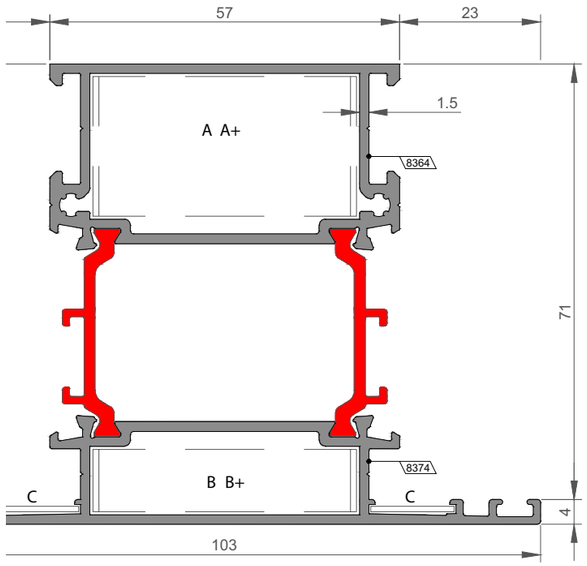
Orta Kayıt Profili
Mullion Profile

1.8 mm

Ağırlık / Weight	**Ix**	**Iy**
1,858 kg/m	**41**	**21**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5112-22.7**
- B — **OM-5112-10.1**
- A+ — **OM-5212-28.6**
- B+ — **OM-5211-28.6**
- C — **YR-0604001**



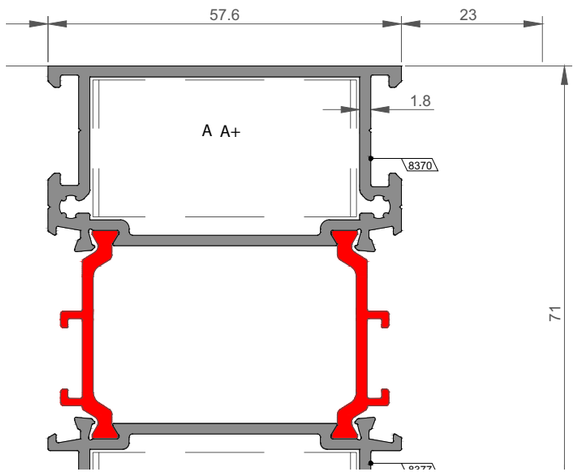
FT-2123
Orta Kayıt Profili
Mullion Profile

1.5 mm

Ağırlık / Weight	**Ix**	**Iy**
1,966 kg/m	**43**	**35**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-23.3**
- B — **OM-5113-10.7**
- A+ — **OM-5212-43.5**
- B+ — **OM-5211-43.5**
- C — **YR-0604001**



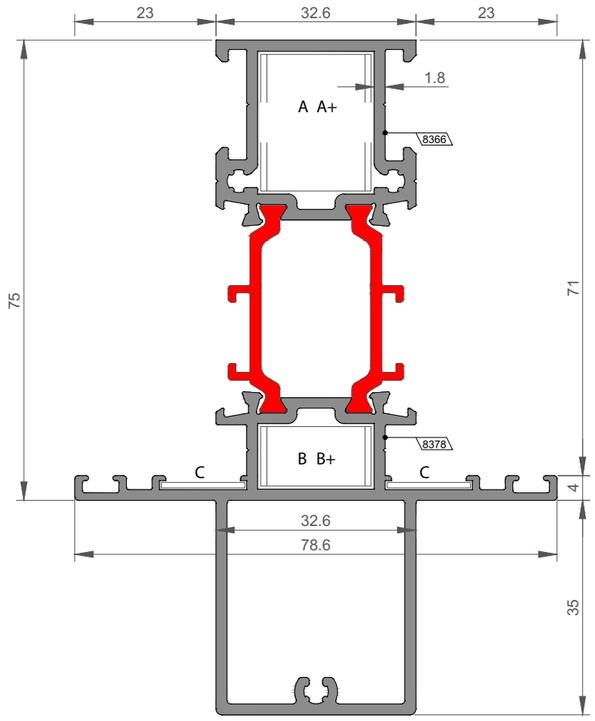
FT-2133
Orta Kayıt Profili
Mullion Profile

1.8 mm

Ağırlık / Weight	**Ix**	**Iy**
2,154 kg/m	**49**	**39**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-22.7**
- B — **OM-5113-10.1**
- A+ — **OM-5212-43.5**
- B+ — **OM-5211-43.5**
- C — **YR-0604001**



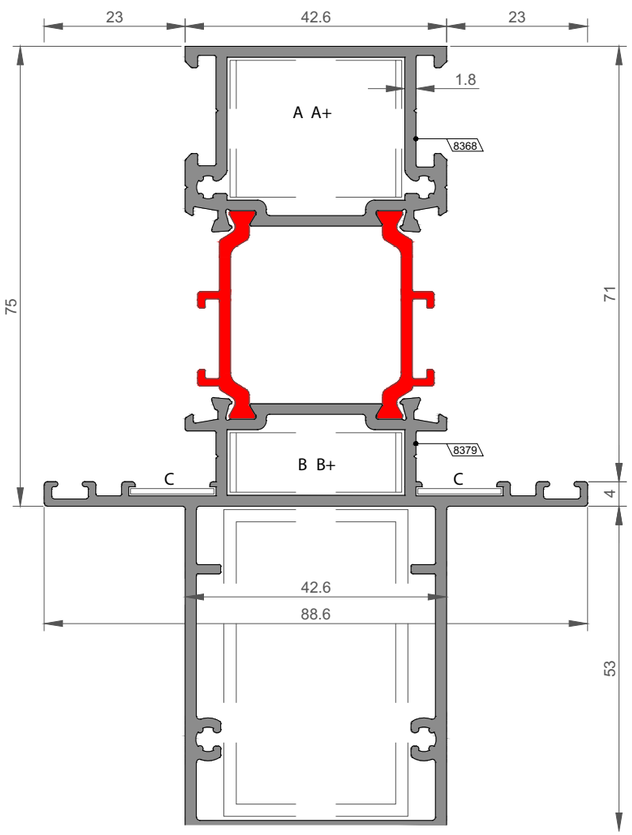
FT-2231
Takviyeli Orta Kayıt Profili
Reinforced Mullion Profile

1.8 mm

Ağırlık / Weight	**Ix**	**Iy**
2,205 kg/m	**77**	**16**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5111-22.7**
- B — **OM-5111-10.1**
- A+ — **OM-5212-18.6**
- B+ — **OM-5211-18.6**
- C — **YR-0604001**



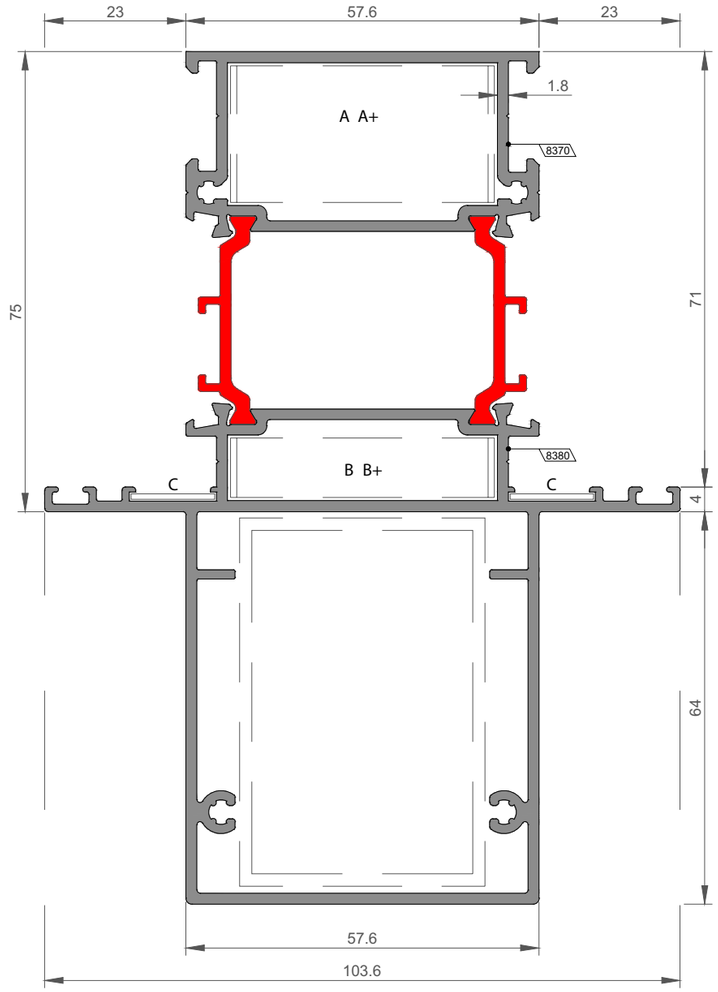
FT-2232
Takviyeli Orta Kayıt Profili
Reinforced Mullion Profile

1.8 mm

Ağırlık / Weight	**Ix**	**Iy**
2,688 kg/m	**126**	**31**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5112-22.7**
- B — **OM-5112-10.1**
- A+ — **OM-5212-28.6**
- B+ — **OM-5211-28.6**
- C — YR-0604001



FT-2233

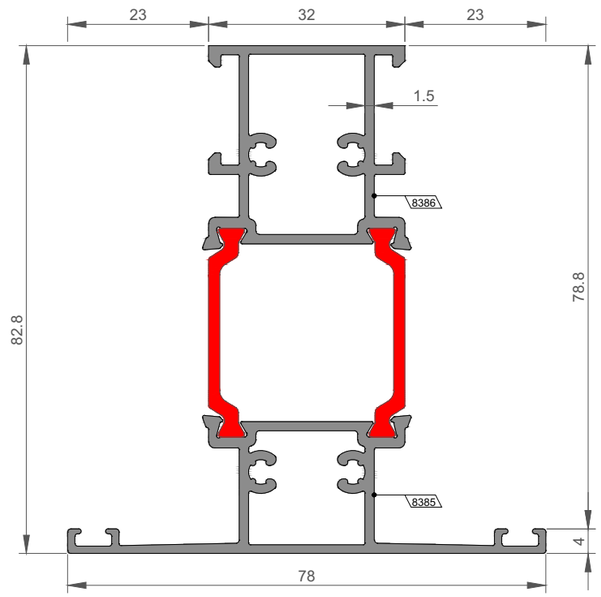
Takviyeli Orta Kayıt Profili
Reinforced Mullion Profile

1.8 mm

Ağırlık / Weight	**Ix**	**Iy**
3,219 kg/m	**187**	**63**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-22.7**
- B — **OM-5113-10.1**
- A+ — **OM-5212-43.5**
- B+ — **OM-5211-43.5**
- C — **YR-0604001**

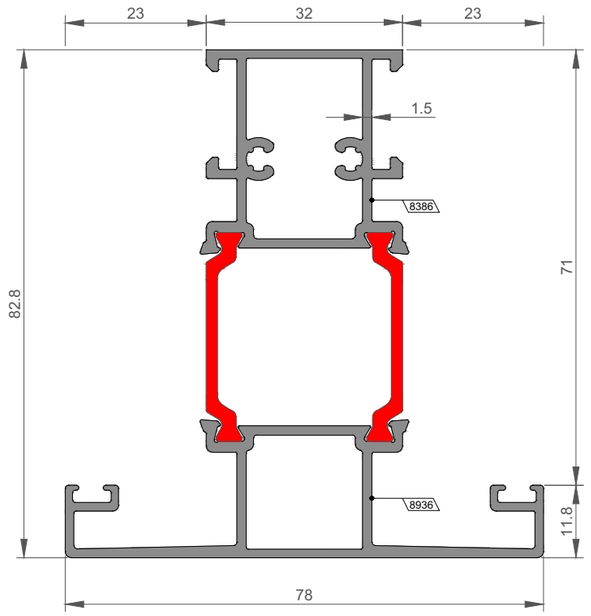


FT-2321

Kanat İçi Orta Kayıt Profili
Mullion Profile for Sash

1.5 mm

Ağırlık / Weight	**Ix**	**Iy**
1,683 kg/m	**42**	**12**

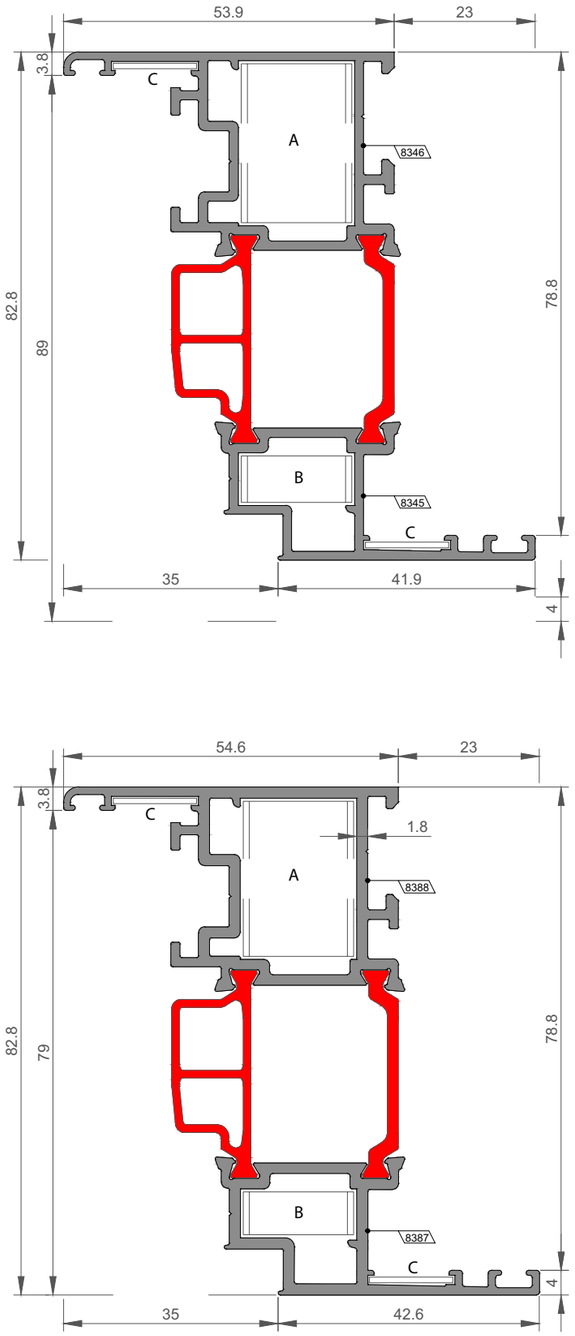


FT-2322

Gridli Kanat İçi Orta Kayıt Profili
Mullion Profile for Sash

1.5 mm

Ağırlık / Weight	**Ix**	**Iy**
1,753 kg/m	**45**	**18**



FT-3121
Kanat Profili
Sash Profile

1.5 mm

Ağırlık / Weight	**Ix**	**Iy**
1,532 kg/m	**39**	**11**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-26.3**

B **OM-5111-8**

C **YR-0604001**

FT-3131
Kanat Profili
Sash Profile

1.8 mm

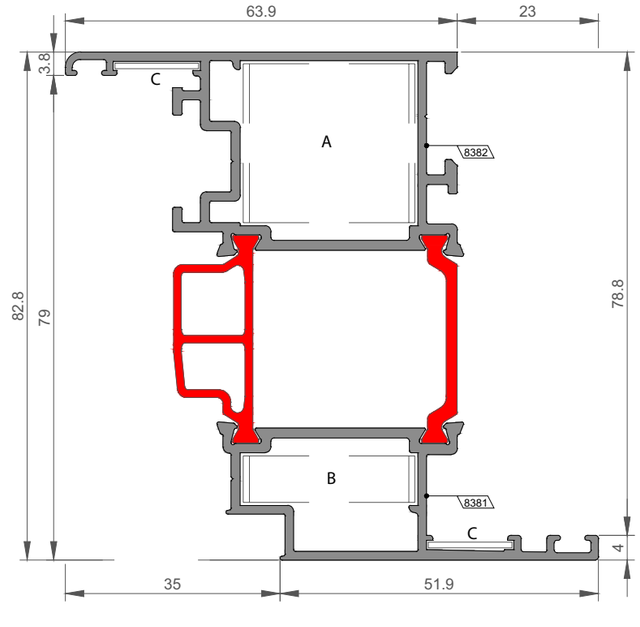
Ağırlık / Weight	**Ix**	**Iy**
1,709 kg/m	**44**	**12**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-25.7**

B **OM-5111-7.4**

C **YR-0604001**



FT-3122
Kanat Profili
Sash Profile

1.5 mm

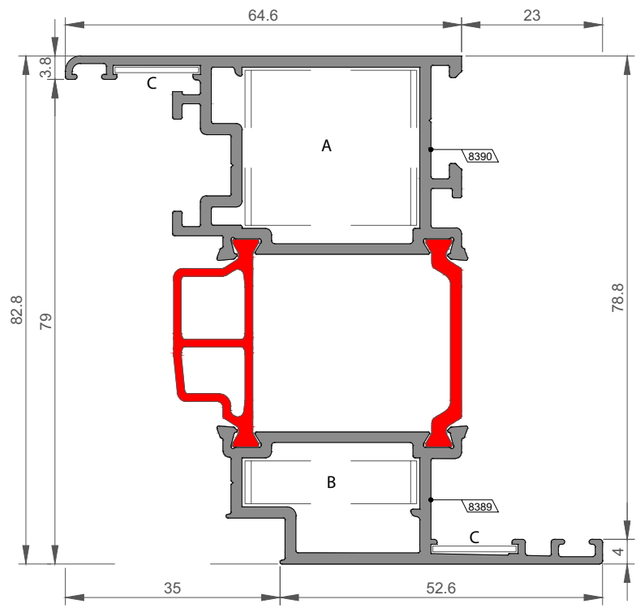
Ağırlık / Weight	**Ix**	**Iy**
1,704 kg/m	**44**	**19**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-26.3**

B **OM-5112-8**

C **YR-0604001**



FT-3132
Kanat Profili
Sash Profile

1.8 mm

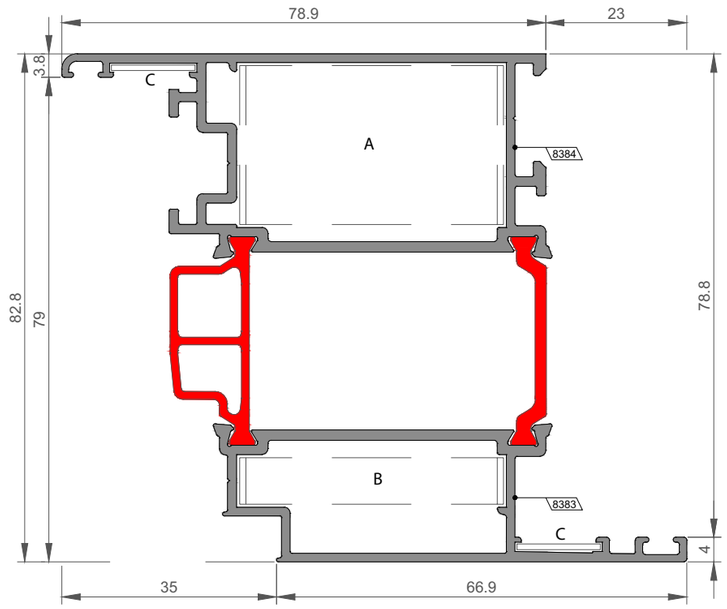
Ağırlık / Weight	**Ix**	**Iy**
1,899 kg/m	**50**	**21**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-25.7**

B **OM-5112-7.4**

C **YR-0604001**



FT-3123
Kanat Profili
Sash Profile

1.5 mm

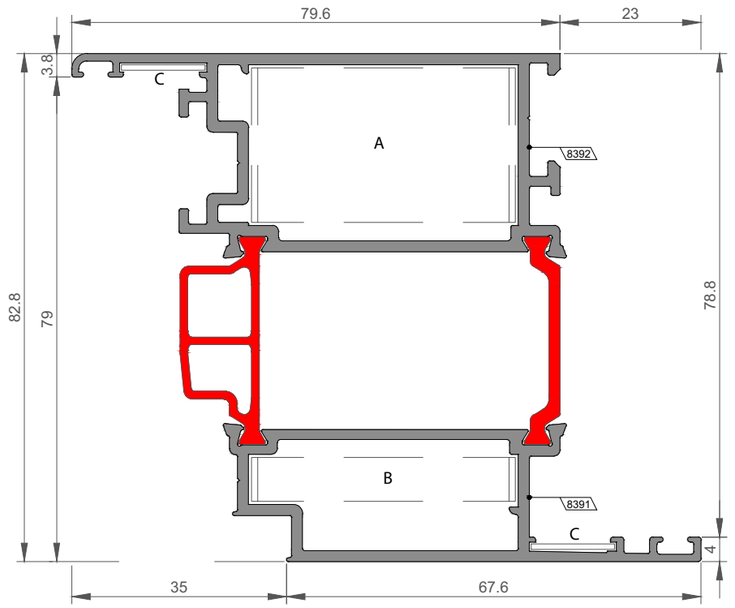
Ağırlık / Weight	**Ix**	**Iy**
1,971 kg/m	**52**	**36**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-26.3**

B **OM-5113-8**

C **YR-0604001**



FT-3133
Kanat Profili
Sash Profile

1.8 mm

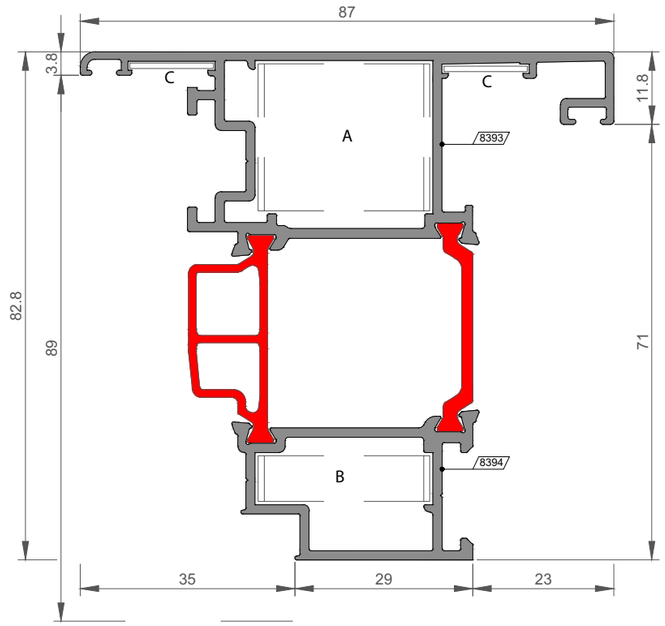
Ağırlık / Weight	**Ix**	**Iy**
2,186 kg/m	**59**	**39**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-25.6**

B **OM-5113-7.6**

C **YR-0604001**



FT-3324
Dışa Açılır Kanat Profili
Sash Profile With Grid

1.5 mm

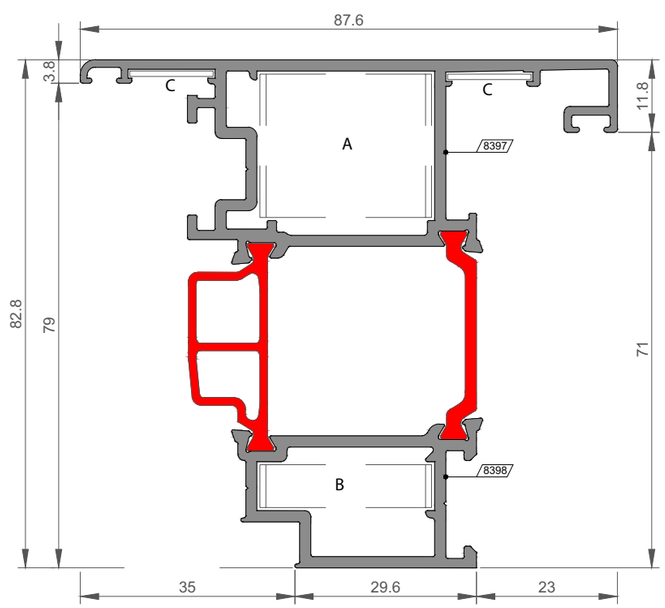
Ağırlık / Weight	**Ix**	**Iy**
1,789 kg/m	**44**	**23**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-24.4**

B **OM-5112-7.9**

C **YR-0604001**



FT-3334
Dışa Açılır Kanat Profili
Sash Profile With Grid

1.8 mm

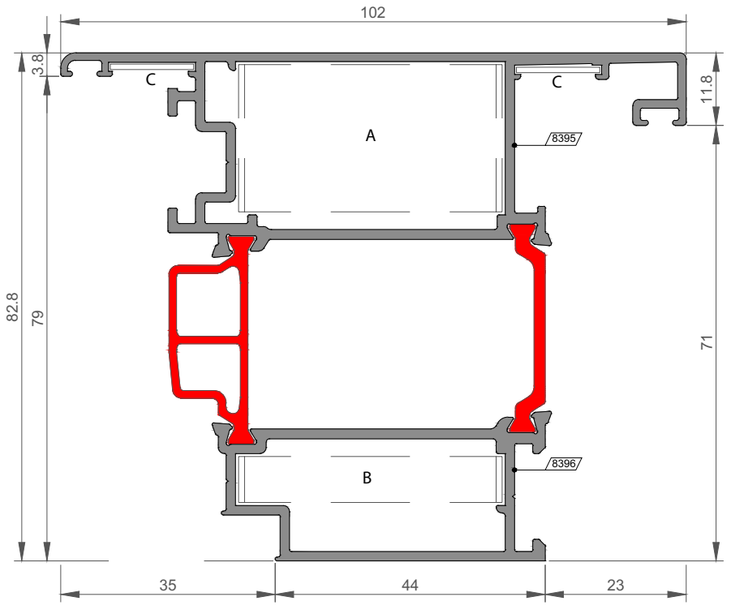
Ağırlık / Weight	**Ix**	**Iy**
1,974 kg/m	**50**	**25**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-23.8**

B **OM-5112-7.4**

C **YR-0604001**



FT-3325

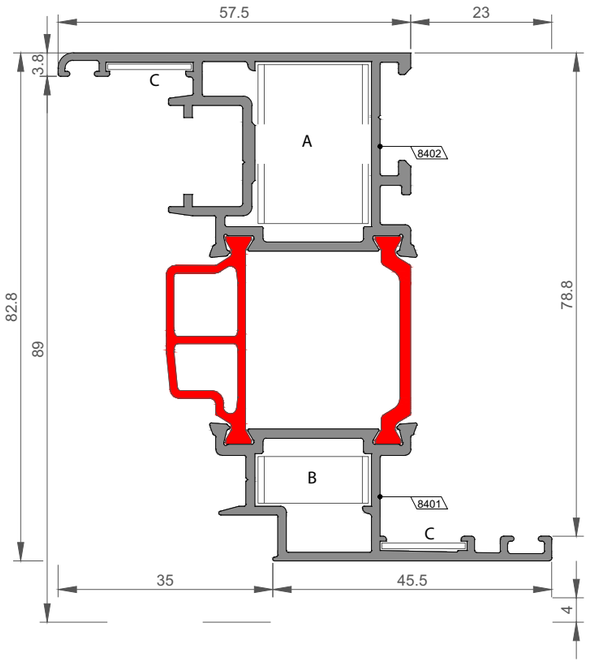
Dışa Açılır Kanat Profili
Sash Profile With Grid

1.5 mm

Ağırlık / Weight	Ix	Iy
2,044 kg/m	**53**	**42**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-24.4**
- B — **OM-5113-7.9**
- C — **YR-0604001**



FT-3221

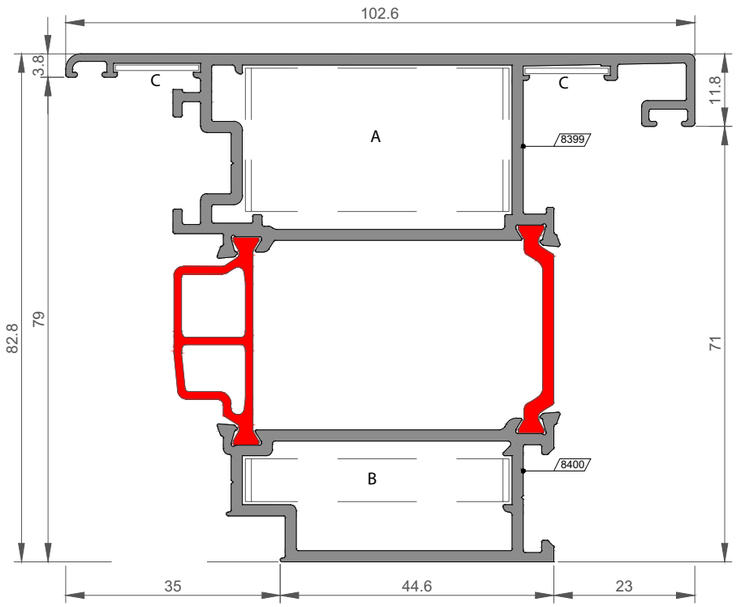
PVC Kanallı Kanat Profili
Sash Profile With PVC Groove

1.5 mm

Ağırlık / Weight	Ix	Iy
1,597 kg/m	**41**	**13**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5111-26.3**
- B — **OM-5111-8**
- C — **YR-0604001**



FT-3335

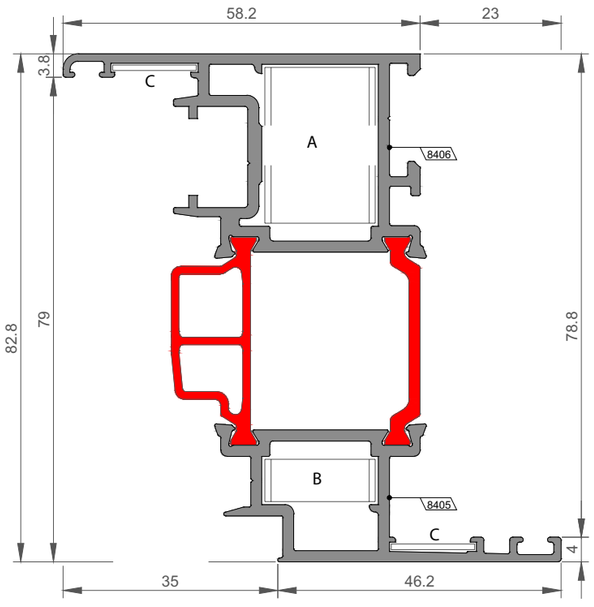
Dışa Açılır Kanat Profili
Sash Profile With Grid

1.8 mm

Ağırlık / Weight	Ix	Iy
2,267 kg/m	**60**	**45**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-23.8**
- B — **OM-5113-7.4**
- C — **YR-0604001**



FT-3231

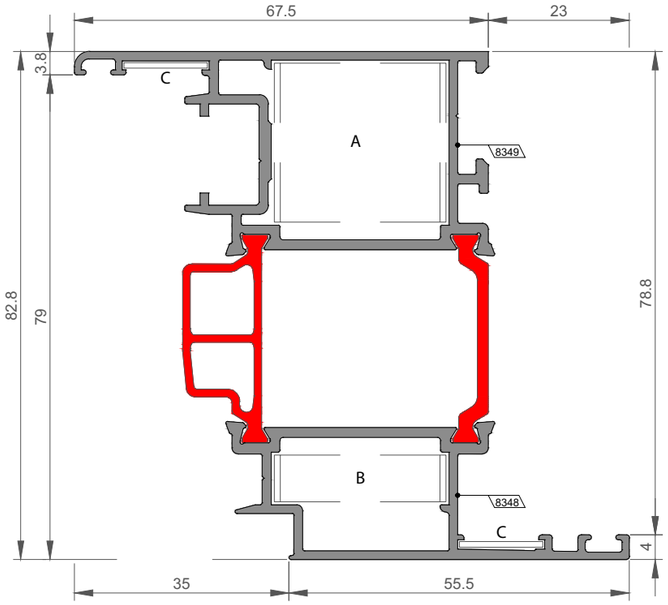
PVC Kanallı Kanat Profili
Sash Profile With PVC Groove

1.8 mm

Ağırlık / Weight	Ix	Iy
1,787 kg/m	**47**	**14**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5111-25.8**
- B — **OM-5111-7.3**
- C — **YR-0604001**



FT-3222

PVC Kanallı Kanat Profili
Sash Profile With PVC Groove

1.5 mm

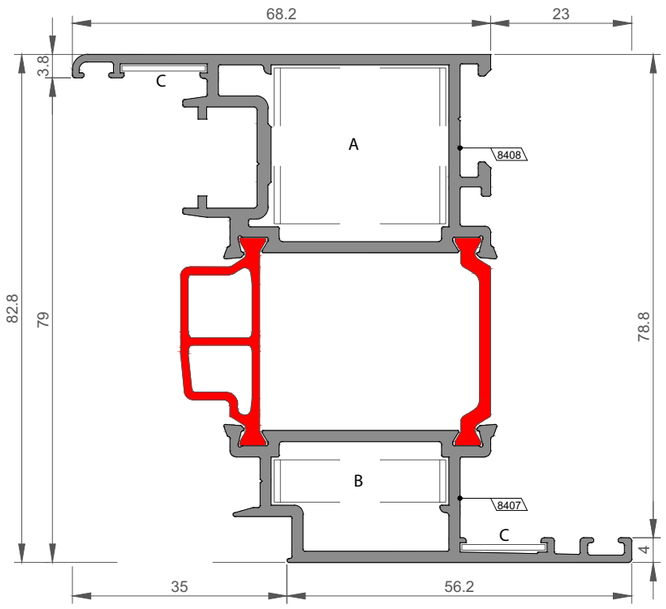
Ağırlık / Weight	**Ix**	**Iy**
1,771 kg/m	**46**	**21**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-26.3**

B **OM-5112-8**

C **YR-0604001**



FT-3232

PVC Kanallı Kanat Profili
Sash Profile With PVC Groove

1.8 mm

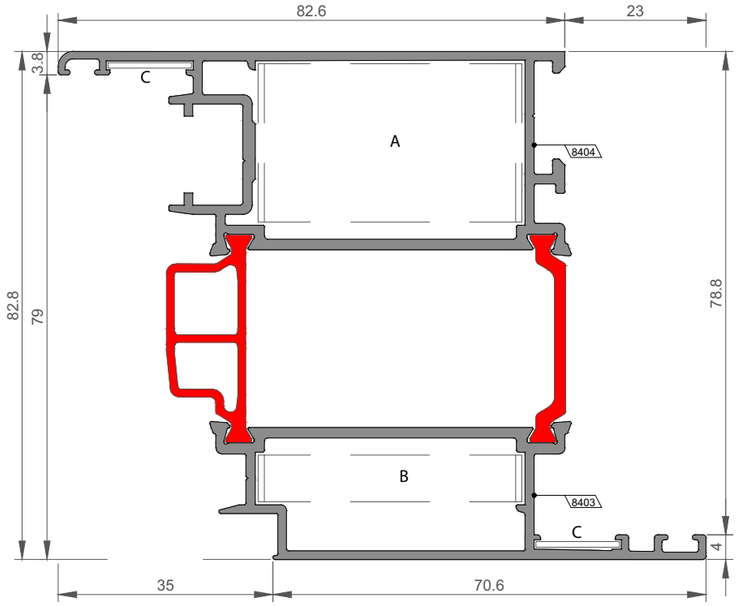
Ağırlık / Weight	**Ix**	**Iy**
1,980 kg/m	**53**	**23**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-25.8**

B **OM-5112-7.3**

C **YR-0604001**



FT-3223

PVC Kanallı Kanat Profili
Sash Profile With PVC Groove

1.5 mm

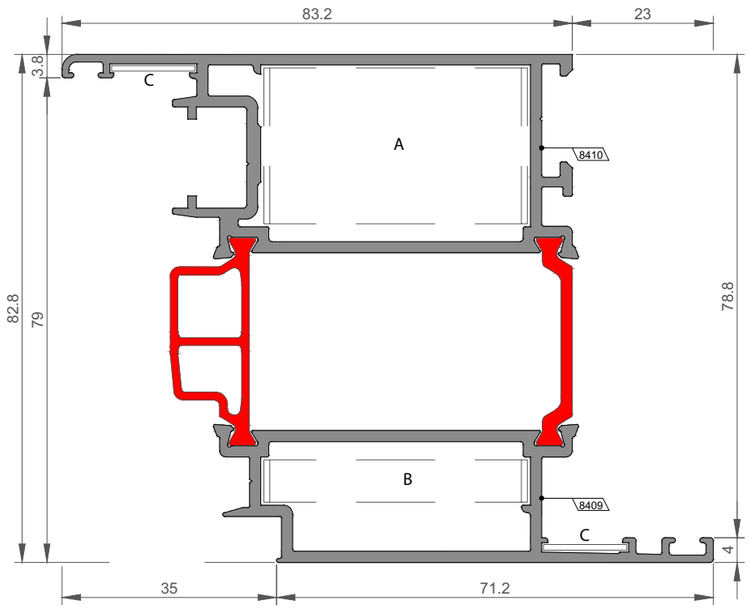
Ağırlık / Weight	**Ix**	**Iy**
2,062 kg/m	**55**	**40**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-26.3**

B **OM-5113-8**

C **YR-0604001**



FT-3233

PVC Kanallı Kanat Profili /
Sash Profile With PVC Groove

1.8 mm

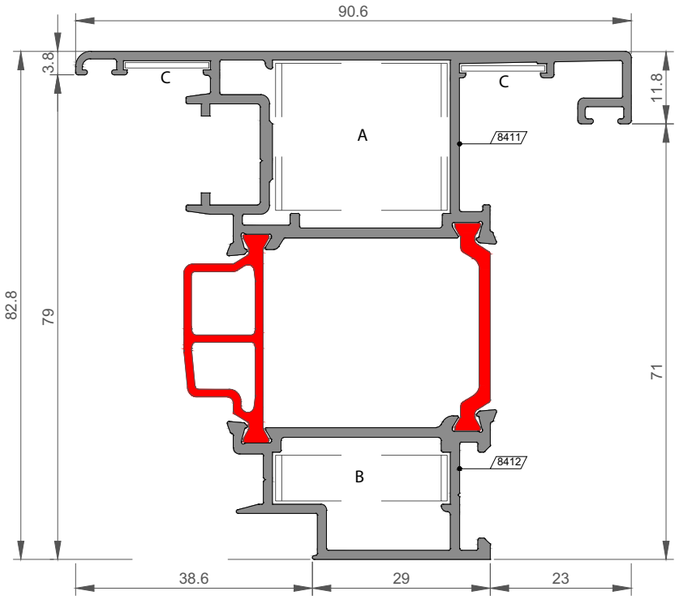
Ağırlık / Weight	**Ix**	**Iy**
2,268 kg/m	**62**	**43**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-25.8**

B **OM-5113-7.3**

C **YR-0604001**



FT-3424

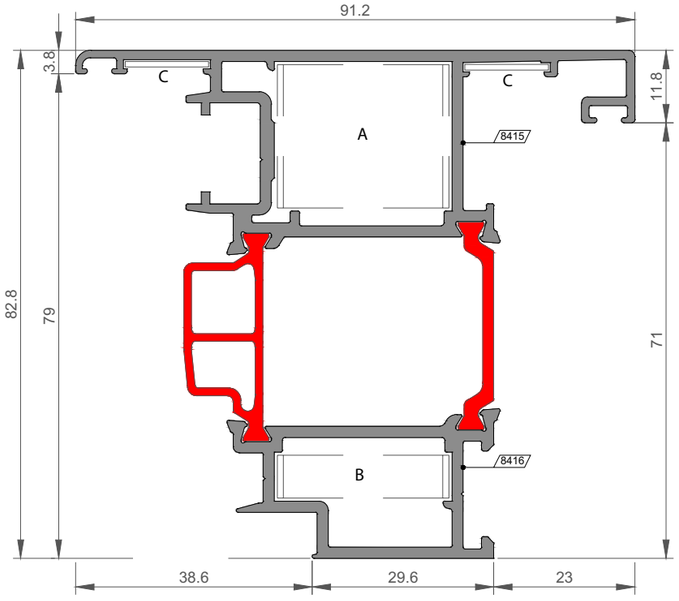
PVC Kanallı Dışa Açılır Kanat Profili
Outward Opening Sash Profile With PVC Groove

1.5 mm

Ağırlık / Weight	Ix	Iy
1,864 kg/m	**46**	**26**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5112-24.4**
- B — **OM-5112-7.9**
- C — **YR-0604001**



FT-3434

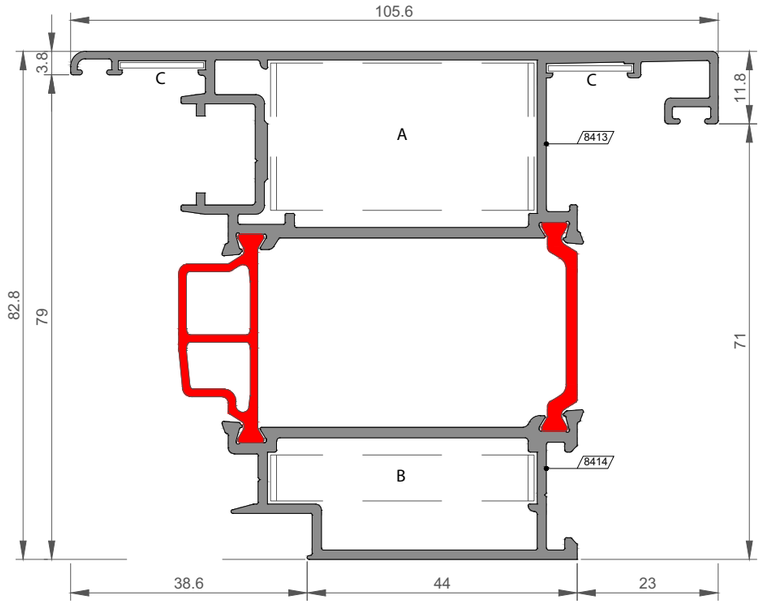
PVC Kanallı Dışa Açılır Kanat Profili
Outward Opening Sash Profile With PVC Groove

1.8 mm

Ağırlık / Weight	Ix	Iy
2,055 kg/m	**52**	**28**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5112-23.8**
- B — **OM-5112-7.4**
- C — **YR-0604001**



FT-3425

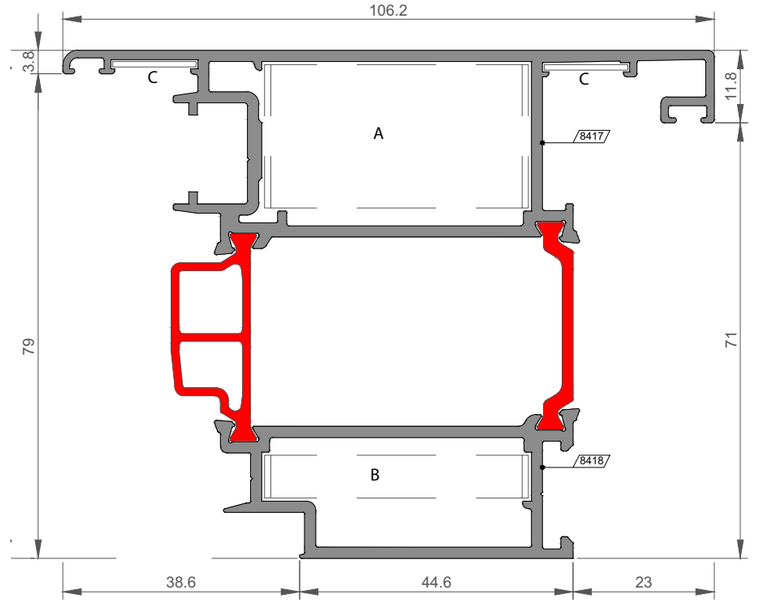
PVC Kanallı Dışa Açılır Kanat Profili
Outward Opening Sash Profile With PVC Groove

1.5 mm

Ağırlık / Weight	Ix	Iy
2,137 kg/m	**55**	**46**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-24.4**
- B — **OM-5113-7.9**
- C — **YR-0604001**



FT-3435

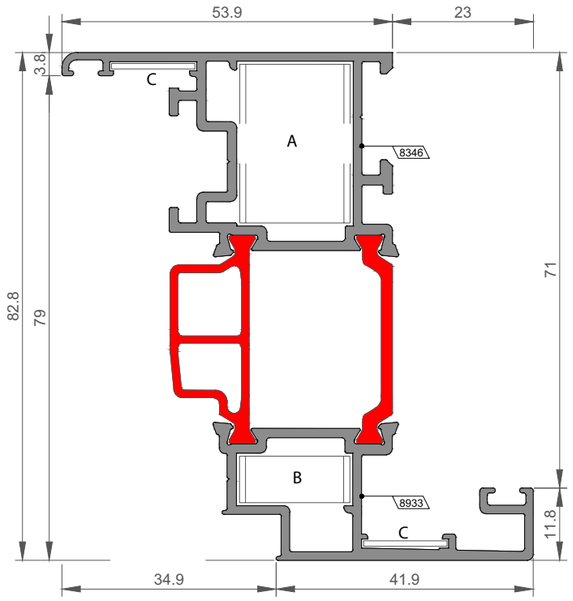
PVC Kanallı Dışa Açılır Kanat Profili
Outward Opening Sash Profile With PVC Groove

1.8 mm

Ağırlık / Weight	Ix	Iy
2,348 kg/m	**62**	**49**

Bağlantı Parçaları / Joint Pieces

- A — **OM-5113-23.8**
- B — **OM-5113-7.4**
- C — **YR-0604001**



FT-3921

Gridli Kanat Profili
Gridded Sash Profile

1.5 mm

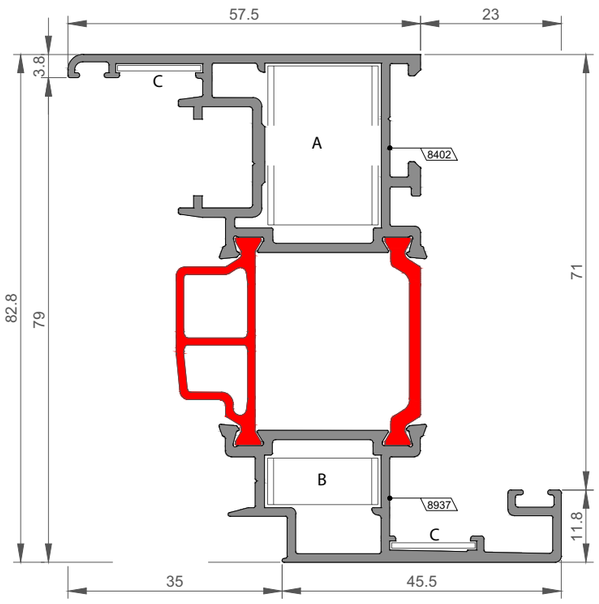
Ağırlık / Weight	**Ix**	**Iy**
1,611 kg/m	**42**	**14**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-26.3**

B **OM-5111-8**

C **YR-0604001**



FT-3021

Gridli PVC Kanallı Kanat Profili
Gridded Sash Profile With PVC Groove

1.5 mm

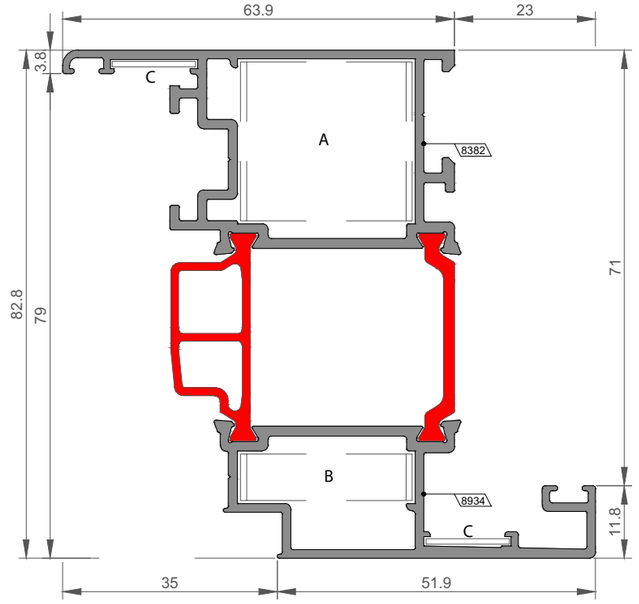
Ağırlık / Weight	**Ix**	**Iy**
1,676 kg/m	**44**	**16**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-26.3**

B **OM-5111-8**

C **YR-0604001**



FT-3922

Gridli Kanat Profili
Gridded Sash Profile

1.5 mm

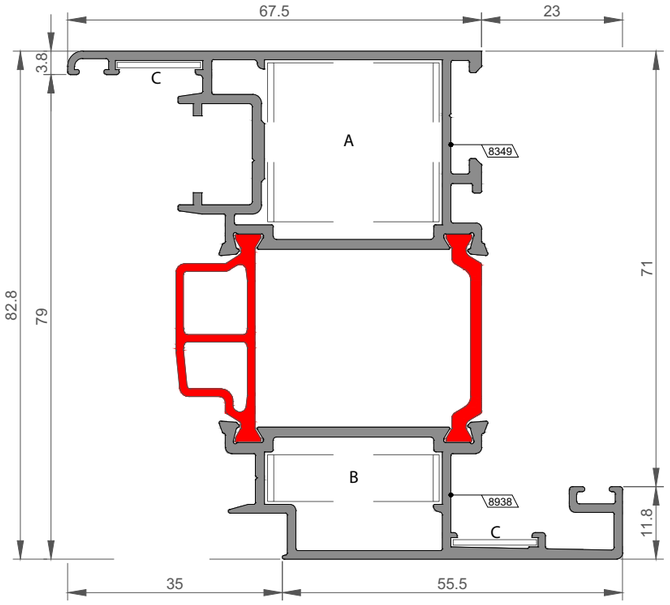
Ağırlık / Weight	**Ix**	**Iy**
1,783 kg/m	**47**	**23**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-26.3**

B **OM-5112-8**

C **YR-0604001**



FT-3022

Gridli PVC Kanallı Kanat Profili
Gridded Sash Profile With PVC Groove

1.5 mm

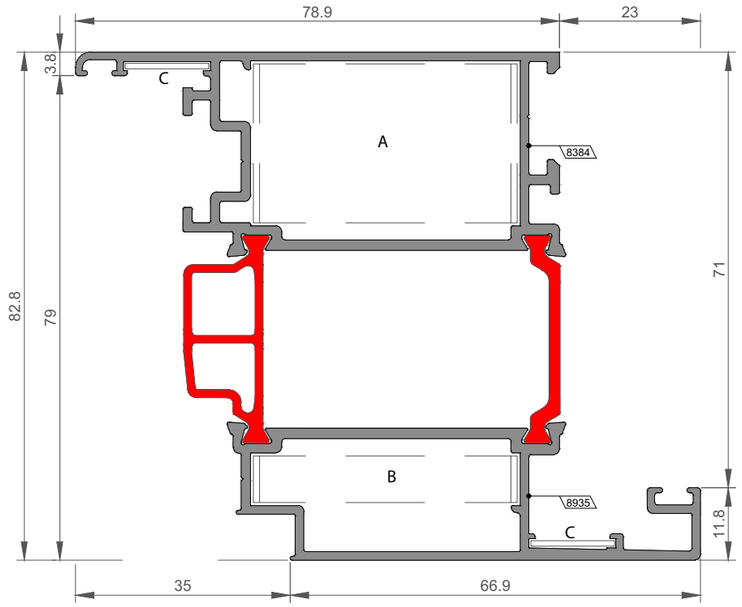
Ağırlık / Weight	**Ix**	**Iy**
1,850 kg/m	**49**	**25**

Bağlantı Parçaları / Joint Pieces

A **OM-5112-26.3**

B **OM-5112-8**

C **YR-0604001**



FT-3923

Gridli Kanat Profili
Gridded Sash Profile

1.5 mm

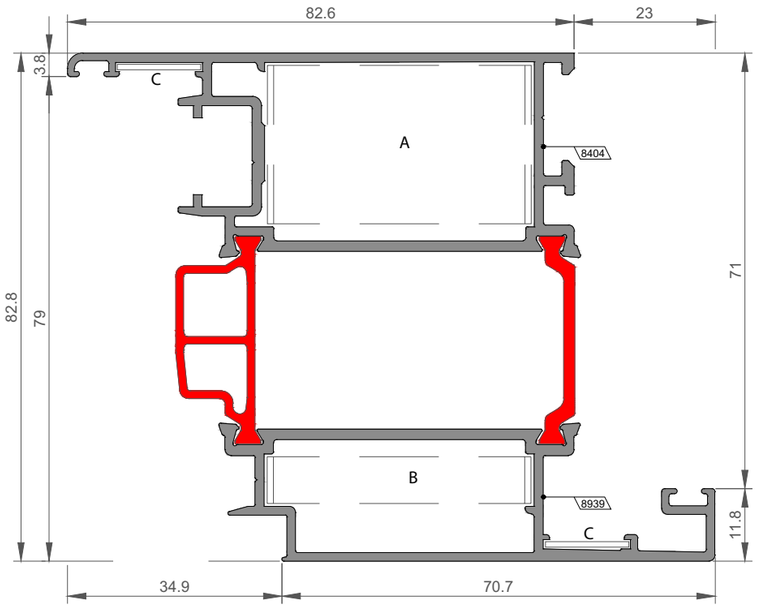
Ağırlık / Weight	Ix	Iy
2,050 kg/m	**55**	**41**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-26.3**

B **OM-5113-8**

C **YR-0604001**



FT-3023

Gridli PVC Kanallı Kanat Profili
Gridded Sash Profile With PVC Groove

1.5 mm

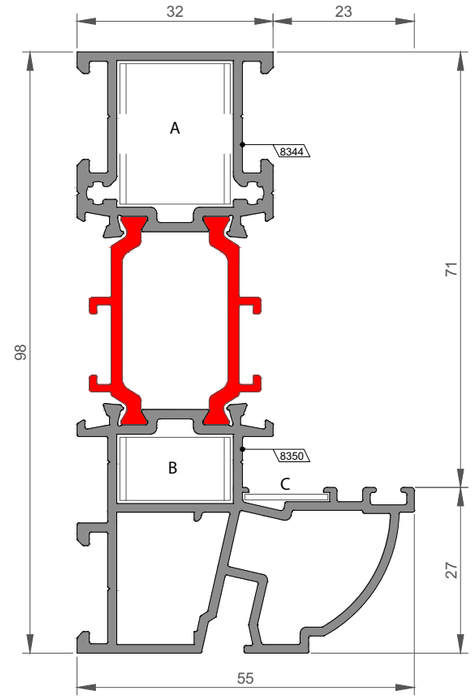
Ağırlık / Weight	Ix	Iy
2,141 kg/m	**58**	**46**

Bağlantı Parçaları / Joint Pieces

A **OM-5113-26.3**

B **OM-5113-8**

C **YR-0604001**



FT-1320

Dekoratif Kasa Profili
Decorative Frame

1.8 mm

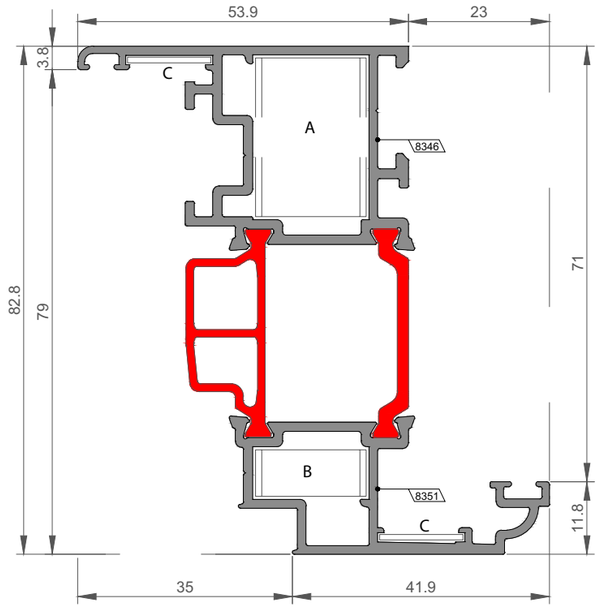
Ağırlık / Weight	Ix	Iy
1,905 kg/m	**56**	**12**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-23.3**

B **OM-5111-10.7**

C **YR-0604001**



FT-3820

Dekoratig Kanat Profili
Decorative Sash

1.8 mm

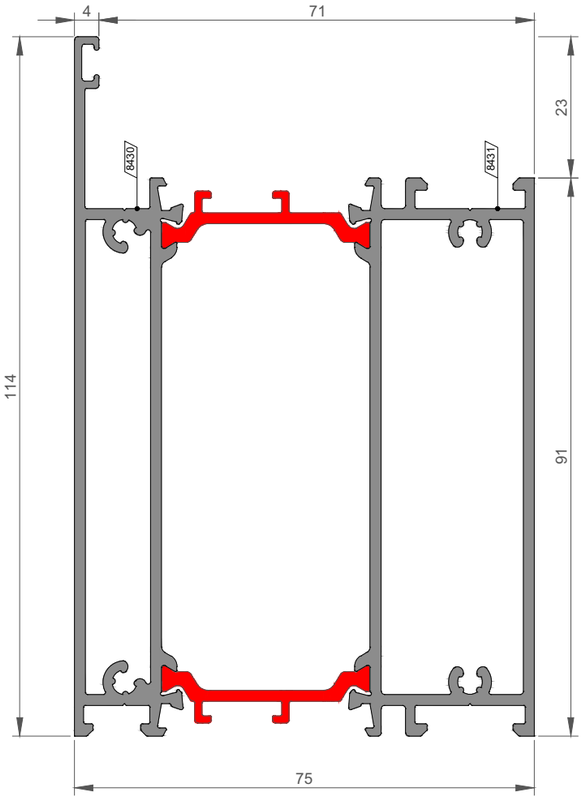
Ağırlık / Weight	Ix	Iy
1,596 kg/m	**41**	**13**

Bağlantı Parçaları / Joint Pieces

A **OM-5111-23.3**

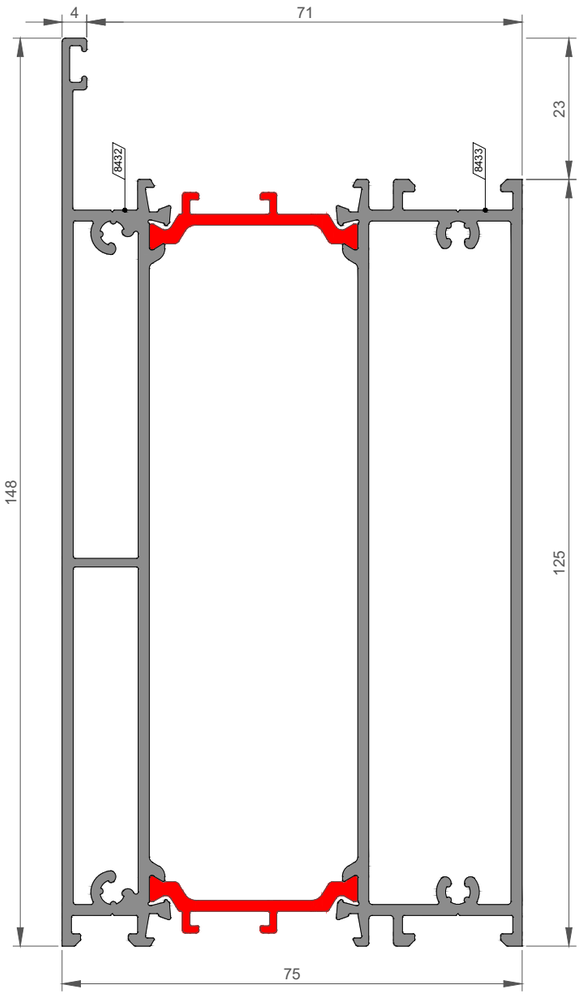
B **OM-5111-10.7**

C **YR-0604001**



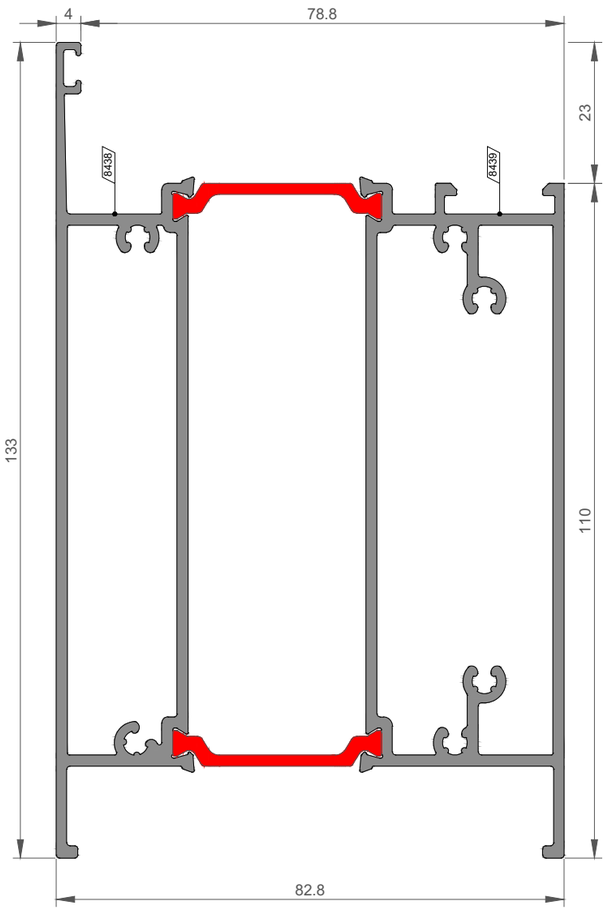
FT-4131
Sabit Baza Profili
Fix Bottom Profile

Ağırlık / Weight	Ix	Iy
2,856 kg/m	**67**	**99**



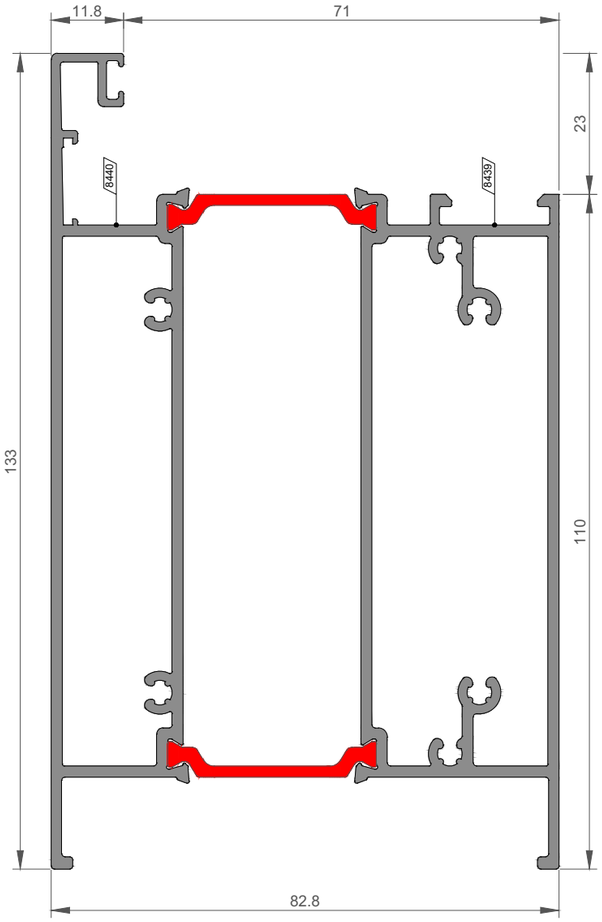
FT-4132
Sabit Baza Profili
Fix Bottom Profile

Ağırlık / Weight	Ix	Iy
3,560 kg/m	**86**	**224**



FT-4230
İçe Açılır Kapı İçin Etek Profili
Bottom Plate Profile for Inward Opening Door

Ağırlık / Weight	Ix	Iy
3,260 kg/m	**92**	**144**

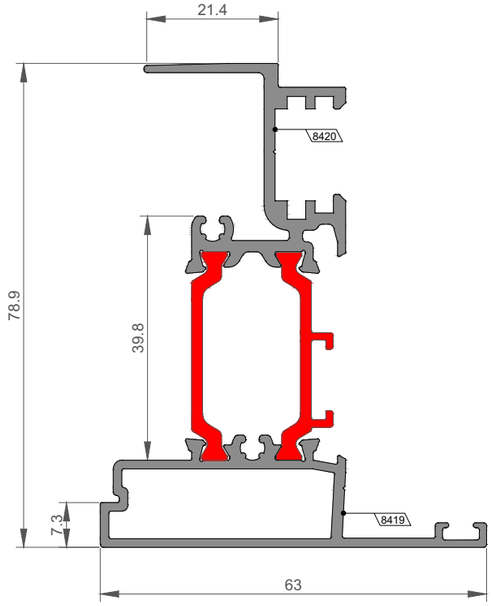


FT-4330
Dışa Açılır Kapı İçin Etek Profili
Bottom Plate Profile for Outward Opening Door

Ağırlık / Weight	Ix	Iy
3,349 kg/m	**95**	**155**

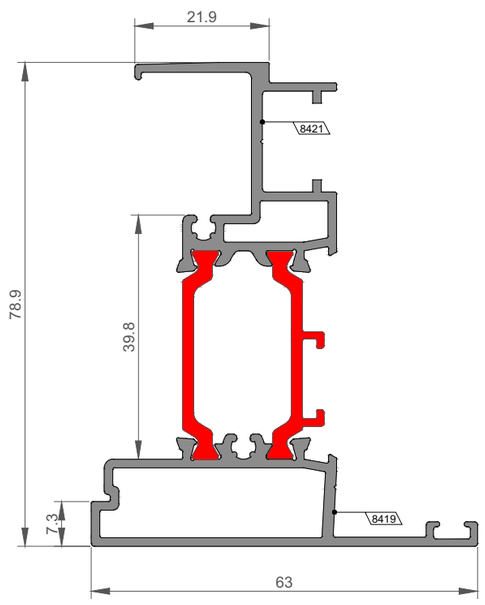
Ağırlık / Weight	Ix	Iy
1,732 kg/m	**41**	**41**

Ağırlık / Weight	Ix	Iy
1,479 kg/m	**27**	**16**



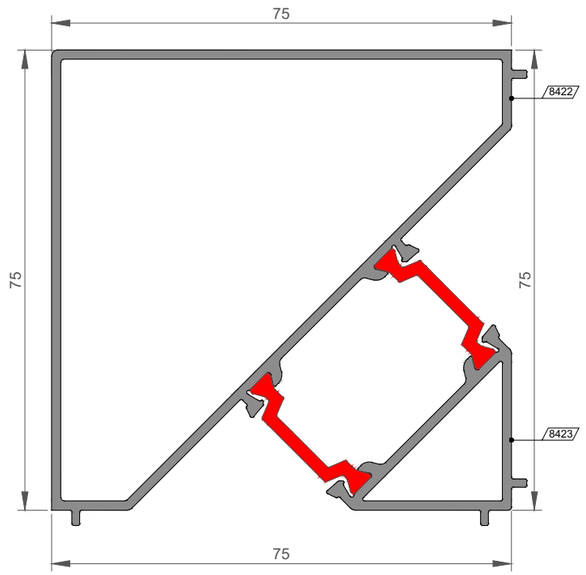
FT-2530
Çift Kanat Adaptör Profili
Double Sash Adapter Profile

Ağırlık / Weight	Ix	Iy
1,444 kg/m	**31**	**8**

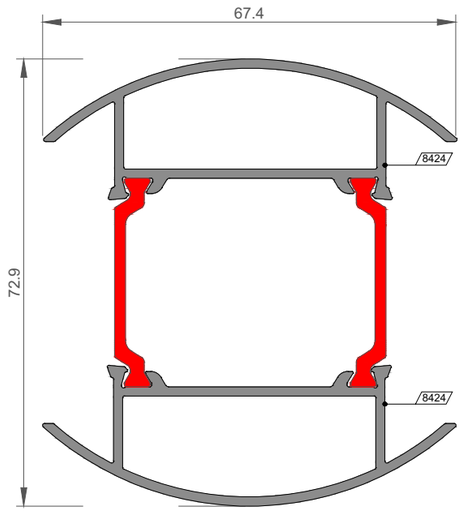


FT-2630
PVC Kanallı Çift Kanat Adaptör Profili
Double Sash Adapter Profile With PVC Groove

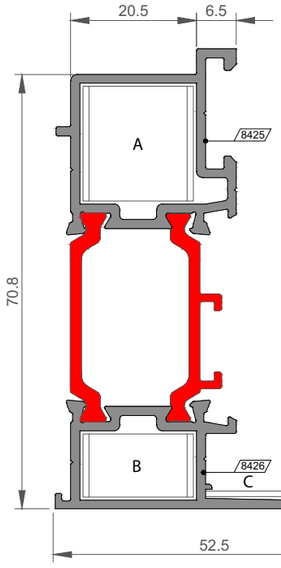
Ağırlık / Weight	Ix	Iy
1,405 kg/m	**30**	**8**



FT-5811
90° Köşe Adaptör Profili
90° Corner Adapter Profile



FT-5812
Açılı Adaptör Profili
Angular Adapter Profile



Bağlantı Parçaları / Joint Pieces



OM-5111-19.1



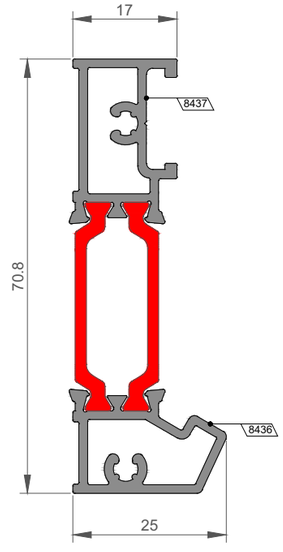
OM-5111-10.7



YR-0604001

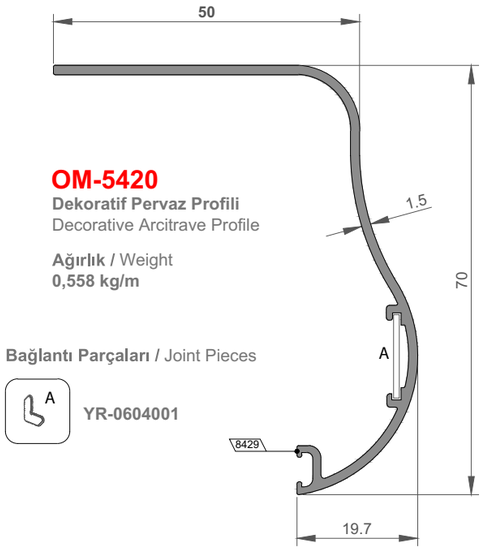
FT-5530
Dışa Açılır Adaptör Profili
Adapter Profile for Outward Opening

Ağırlık / Weight	Ix	Iy
1,234 kg/m	**23**	**6**



FT-5820
Alçak Eşik Profili
Low Threshold Profile

Ağırlık / Weight
0,980 kg/m

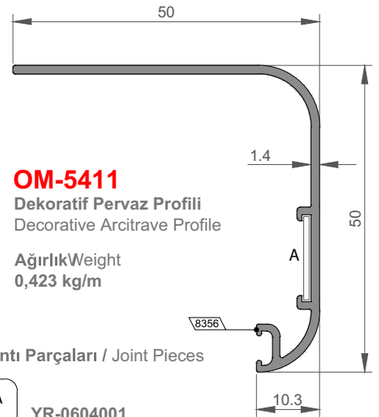


OM-5420
Dekoratif Pervaz Profili
Decorative Arcitrave Profile

Ağırlık / Weight
0,558 kg/m

Bağlantı Parçaları / Joint Pieces

YR-0604001



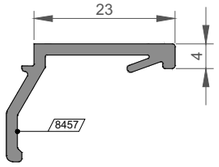
OM-5411
Dekoratif Pervaz Profili
Decorative Arcitrave Profile

AğırlıkWeight
0,423 kg/m

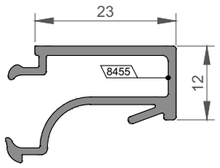
Bağlantı Parçaları / Joint Pieces



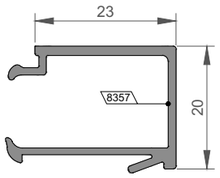
YR-0604001



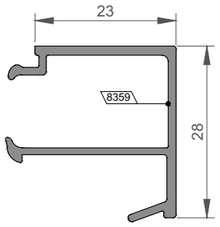
OM-6101
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,242 kg/m



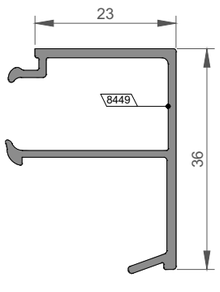
OM-6111
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,296 kg/m



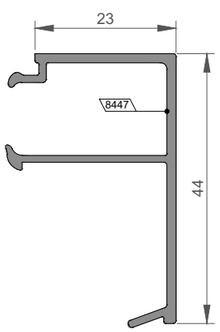
OM-6121
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,302 kg/m



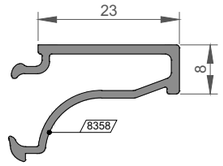
OM-6123
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,334 kg/m



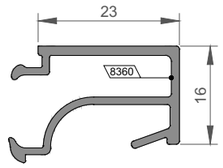
OM-6132
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,367 kg/m



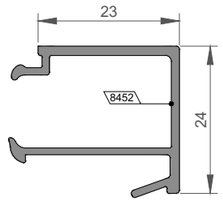
OM-6142
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,407 kg/m



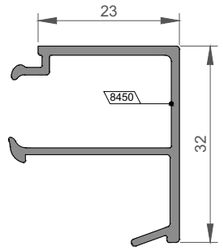
OM-6102
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,258 kg/m



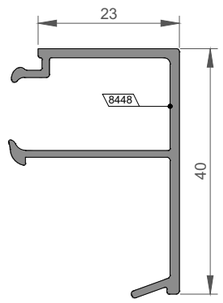
OM-6112
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,311 kg/m



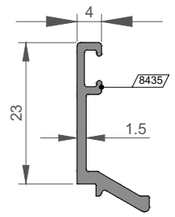
OM-6122
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,318 kg/m



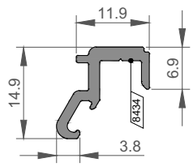
OM-6131
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,350 kg/m



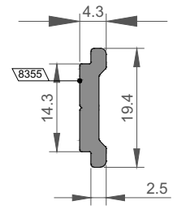
OM-6141
Cam Çıtası Profili
Glazing Bead Profile
Ağırlık / Weight
0,391 kg/m



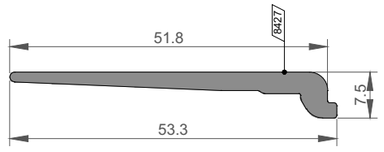
OM-5340
Katlanır Kapı Üst Kapama Profili /
Closing Profile for Folding Door
Ağırlık / Weight
0,177 kg/m



OM-5510
Etek Profili İçin Bağlantı
Profili / Bottom Plate Adapter Profile
Ağırlık / Weight
0,159 kg/m



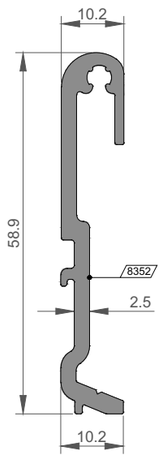
OM-5220
Tij Profili / Rod Profile
Ağırlık / Weight
0,161 kg/m



FT-5120
Cam Takozu / Glass Cleat
Ağırlık / Weight
0,412 kg/m

Kesim Listesi / Cutting List

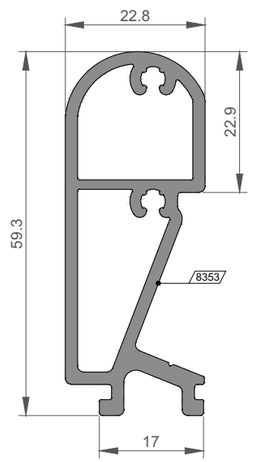
Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
FT-5120-100	100 mm



OM-5211
T Bağlantı Profili
T Connection Profile
Ağırlık / Weight
0,592 kg/m

Kesim Listesi / Cutting List

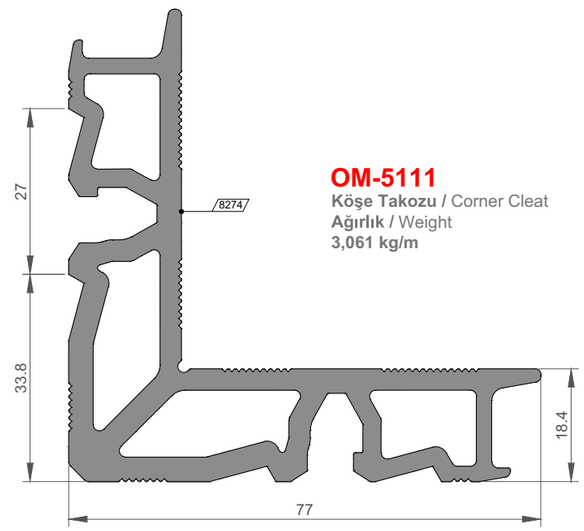
Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
OM-5211-18.6	18.6 mm
OM-5211-28.6	28.6 mm
OM-5211-43.5	43.5 mm



OM-5212
U Bağlantı Profili
U Connection Profile
Ağırlık / Weight
1,021 kg/m

Kesim Listesi / Cutting List

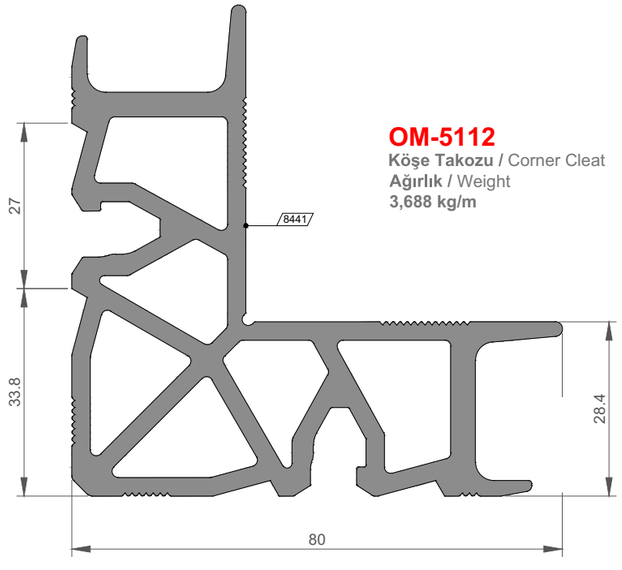
Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
OM-5212-18.6	18.6 mm
OM-5212-28.6	28.6 mm
OM-5212-43.5	43.5 mm



OM-5111
Köşe Takozu / Corner Cleat
Ağırlık / Weight
3,061 kg/m

Kesim Listesi / Cutting List

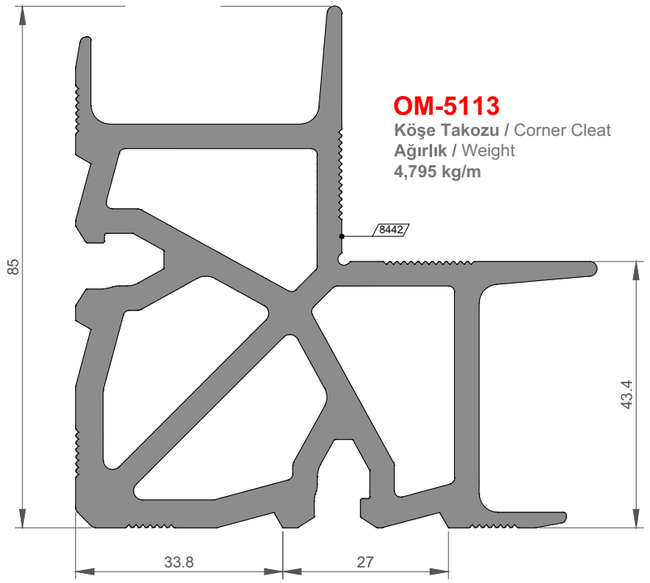
Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
OM-5111-7	7 mm
OM-5111-8	8 mm
OM-5111-10.1	10.1 mm
OM-5111-10.7	10.7 mm
OM-5111-19.1	19.1 mm
OM-5111-22.7	22.7 mm
OM-5111-23.3	23.3 mm
OM-5111-25.7	25.7 mm
OM-5111-25.8	25.8 mm
OM-5111-26.3	26.3 mm



OM-5112
Köşe Takozu / Corner Cleat
Ağırlık / Weight
3,688 kg/m

Kesim Listesi / Cutting List

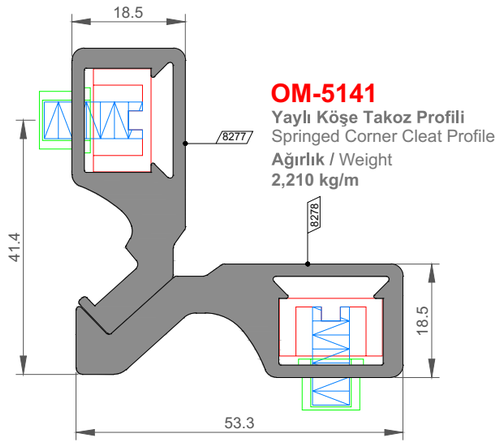
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OM-5112-7.3	7.3 mm
OM-5112-7.4	7.4 mm
OM-5112-7.9	7.9 mm
OM-5112-8	8 mm
OM-5112-10.1	10.1 mm
OM-5112-10.7	10.7 mm
OM-5112-22.7	22.7 mm
OM-5112-23.3	23.3 mm
OM-5112-23.8	23.8 mm
OM-5112-24.4	24.4 mm
OM-5112-25.7	25.7 mm
OM-5112-25.8	25.8 mm
OM-5112-26.3	26.3 mm



OM-5113
Köşe Takozu / Corner Cleat
Ağırlık / Weight
4,795 kg/m

Kesim Listesi / Cutting List

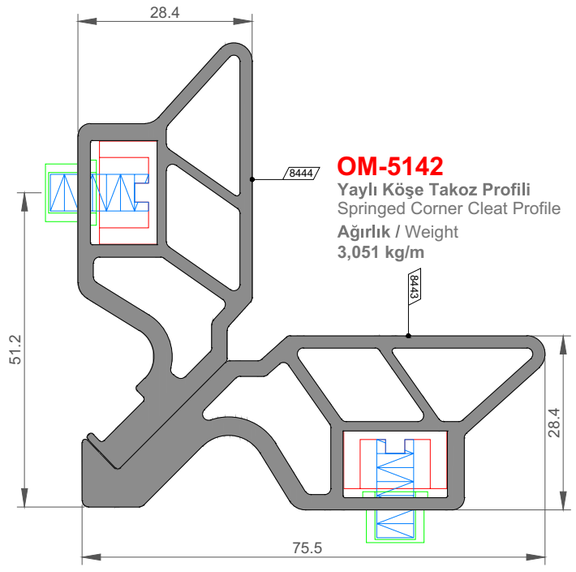
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OM-5113-7.3	7.3 mm
OM-5113-7.4	7.4 mm
OM-5113-7.6	7.6 mm
OM-5113-7.9	7.9 mm
OM-5113-8	8 mm
OM-5113-10.1	10.1 mm
OM-5113-10.6	10.6 mm
OM-5113-22.7	22.7 mm
OM-5113-23.2	23.2 mm
OM-5113-23.8	23.8 mm
OM-5113-24.4	24.4 mm
OM-5113-25.6	25.6 mm
OM-5113-25.8	25.8 mm
OM-5113-26.2	26.2 mm
OM-5113-26.3	26.3 mm



OM-5141
Yaylı Köşe Takoz Profili
Springed Corner Cleat Profile
Ağırlık / Weight
2,210 kg/m

Kesim Listesi / Cutting List

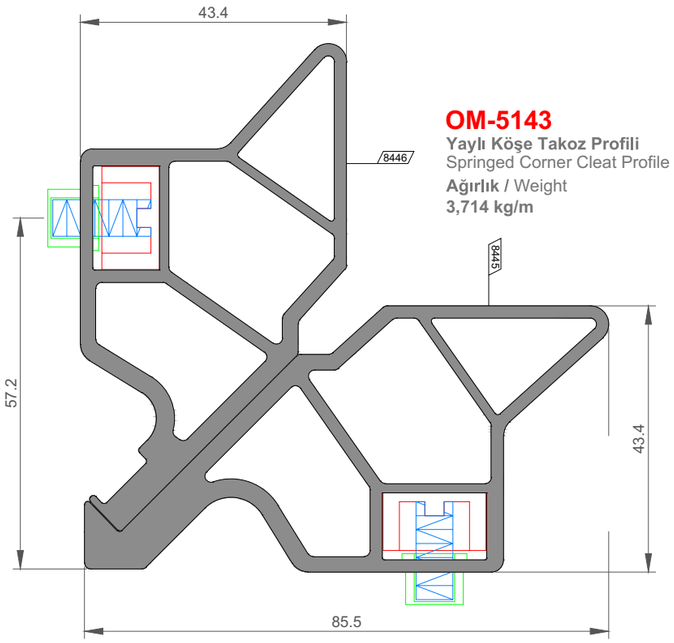
Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
OM-5141-7	7 mm
OM-5141-8	8 mm
OM-5141-10.1	10.1 mm
OM-5141-10.7	10.7 mm
OM-5141-19.1	19.1 mm
OM-5141-22.7	22.7 mm
OM-5141-23.3	23.3 mm
OM-5141-25.7	25.7 mm
OM-5141-25.8	25.8 mm
OM-5141-26.3	26.3 mm



OM-5142
Yaylı Köşe Takoz Profili
Springed Corner Cleat Profile
Ağırlık / Weight
3,051 kg/m

Kesim Listesi / Cutting List

Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
OM-5142-7.3	7.3 mm
OM-5142-7.4	7.4 mm
OM-5142-7.9	7.9 mm
OM-5142-8	8 mm
OM-5142-10.1	10.1 mm
OM-5142-10.7	10.7 mm
OM-5142-22.7	22.7 mm
OM-5142-23.3	23.3 mm
OM-5142-23.8	23.8 mm
OM-5142-24.4	24.4 mm
OM-5142-25.7	25.7 mm
OM-5142-25.8	25.8 mm
OM-5142-26.3	26.3 mm



OM-5143

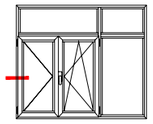
Yaylı Köşe Takoz Profili
Springed Corner Cleat Profile

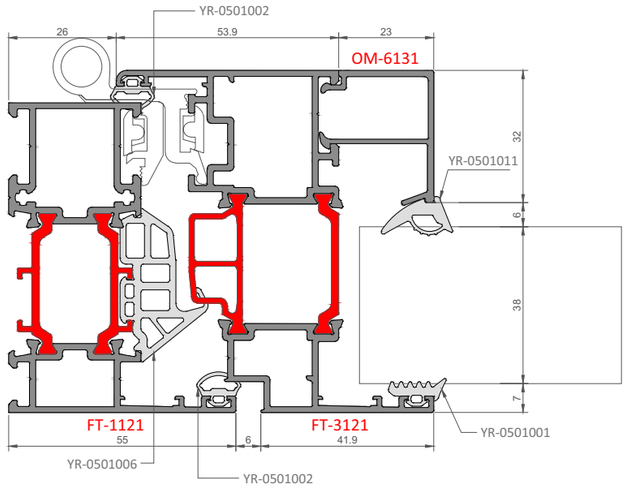
Ağırlık / Weight
3,714 kg/m

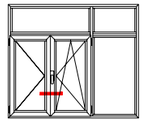
Kesim Listesi / Cutting List

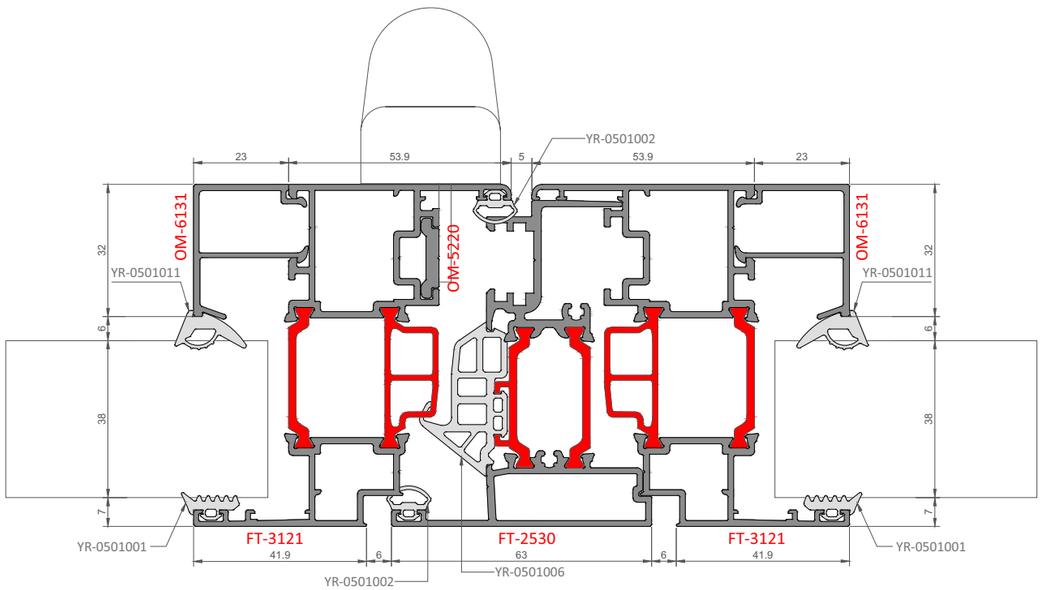
Aksesuar Kodu Accessory Code	**Kesim Ölçüsü** Cutting Dimesion
OM-5143-7.3	7.3 mm
OM-5143-7.4	7.4 mm
OM-5143-7.6	7.6 mm
OM-5143-7.9	7.9 mm
OM-5143-8	8 mm
OM-5143-10.1	10.1 mm
OM-5143-10.6	10.6 mm
OM-5143-22.7	22.7 mm
OM-5143-23.2	23.2 mm
OM-5143-23.8	23.8 mm
OM-5143-24.4	24.4 mm
OM-5143-25.6	25.6 mm
OM-5143-25.8	25.8 mm
OM-5143-26.2	26.2 mm
OM-5143-26.3	26.3 mm

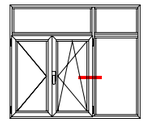
Detaylar
Details

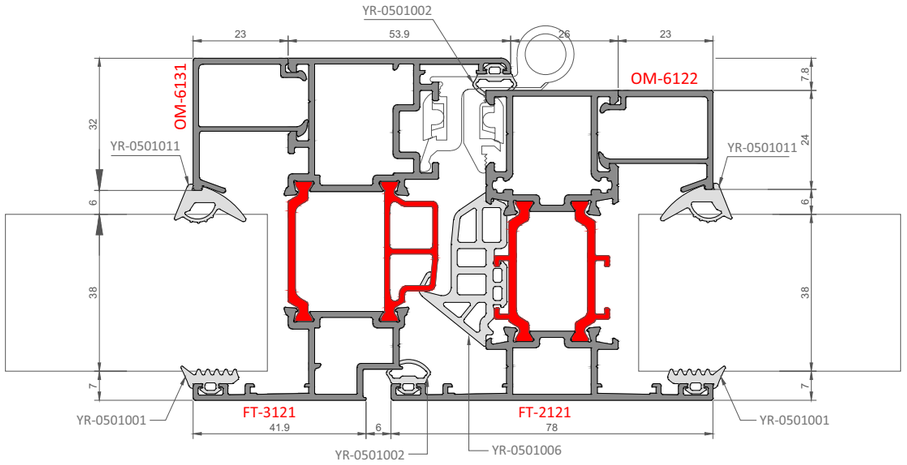


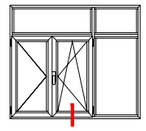

YR-0501002
26
53.9
23
OM-6131
YR-0501011
32
6
38
7
FT-1121
55
6
FT-3121
41.9
YR-0501001
YR-0501006
YR-0501002

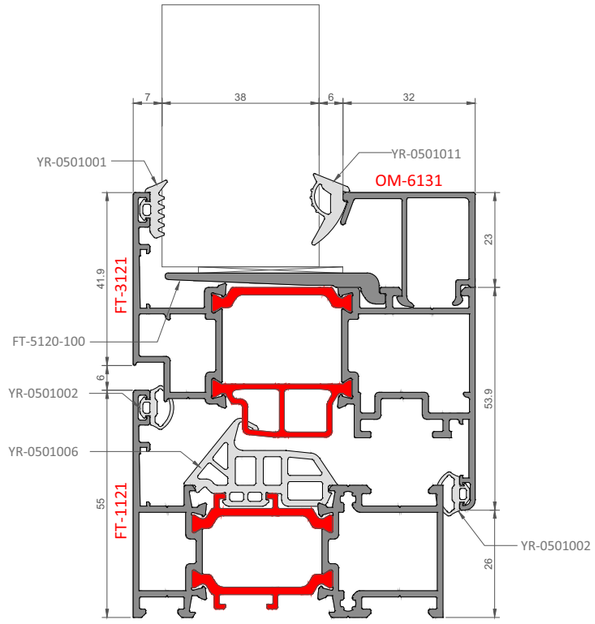


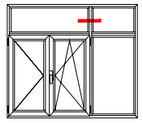

YR-0501002
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53.9
5
53.9
23
OM-6131
OM-5220
OM-6131
32
YR-0501011
YR-0501011
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38
7
FT-3121
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YR-0501001
YR-0501001
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YR-0501006

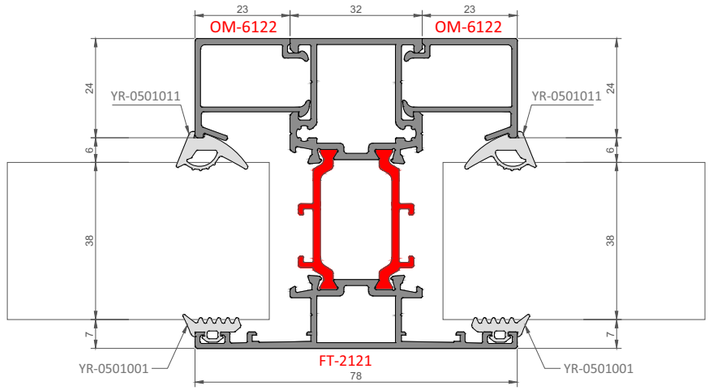


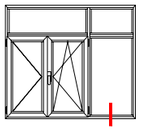

YR-0501002
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53.9
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OM-6122
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YR-0501011
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78
YR-0501001
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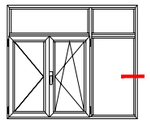


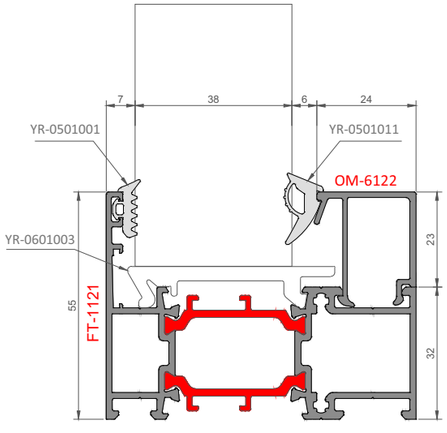

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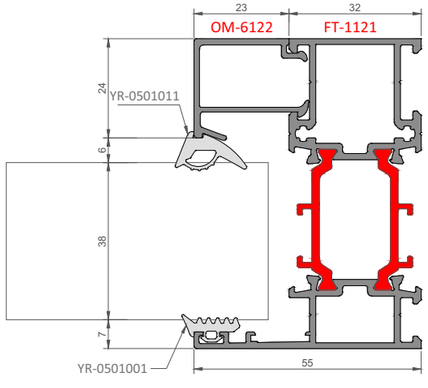


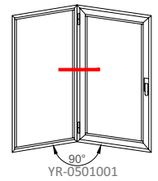

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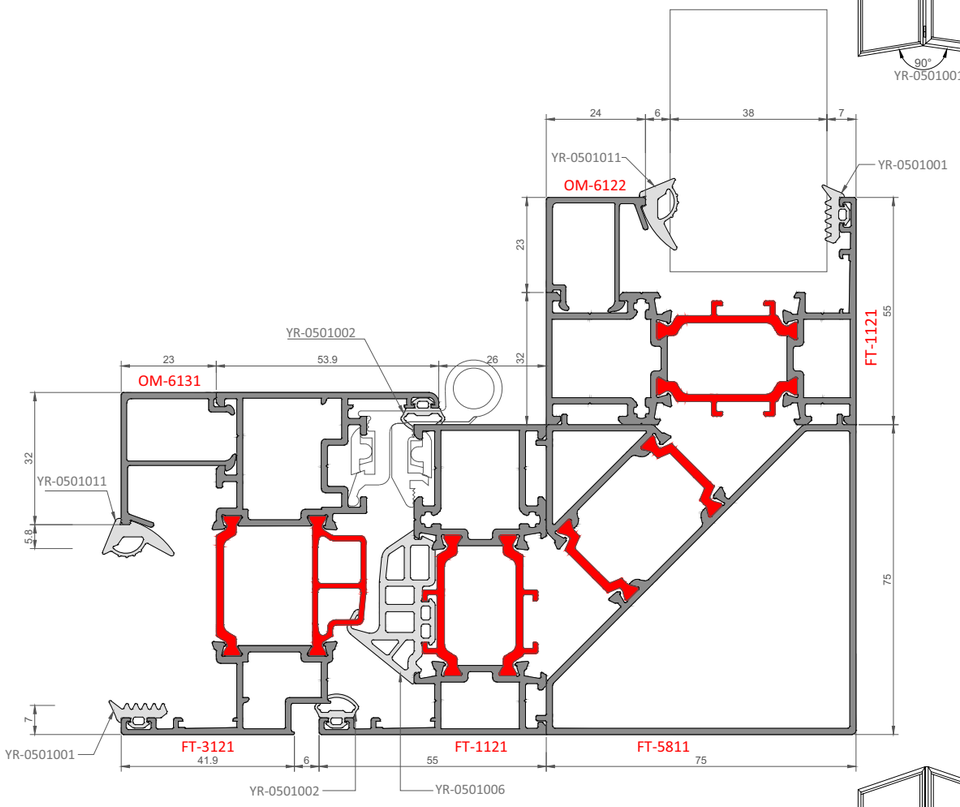


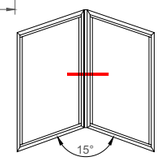


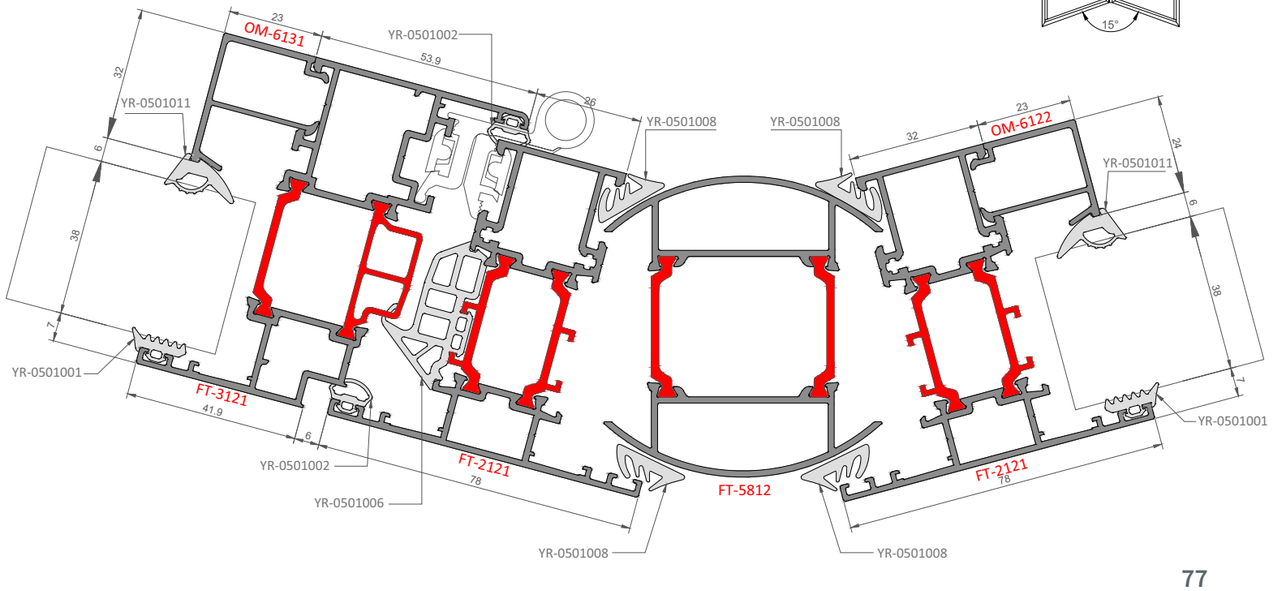

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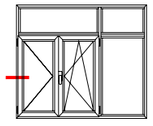

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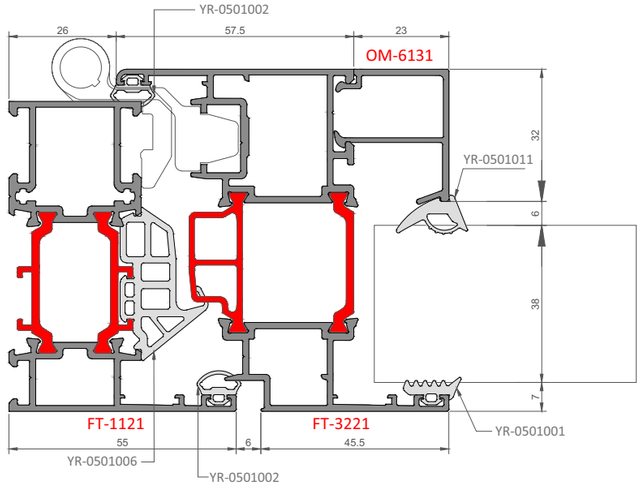

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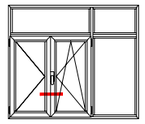

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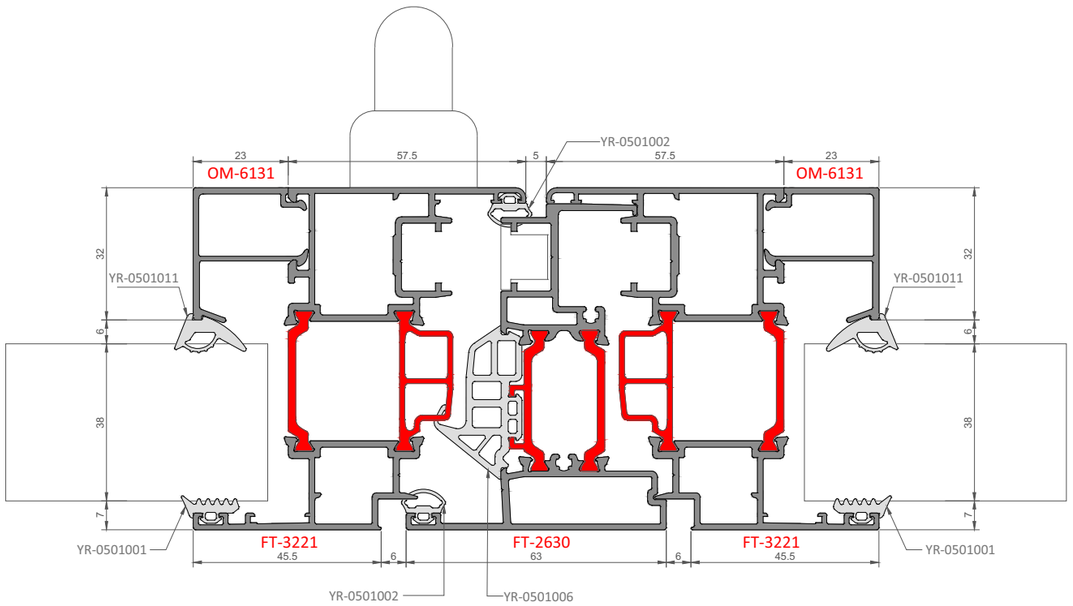

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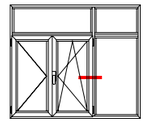

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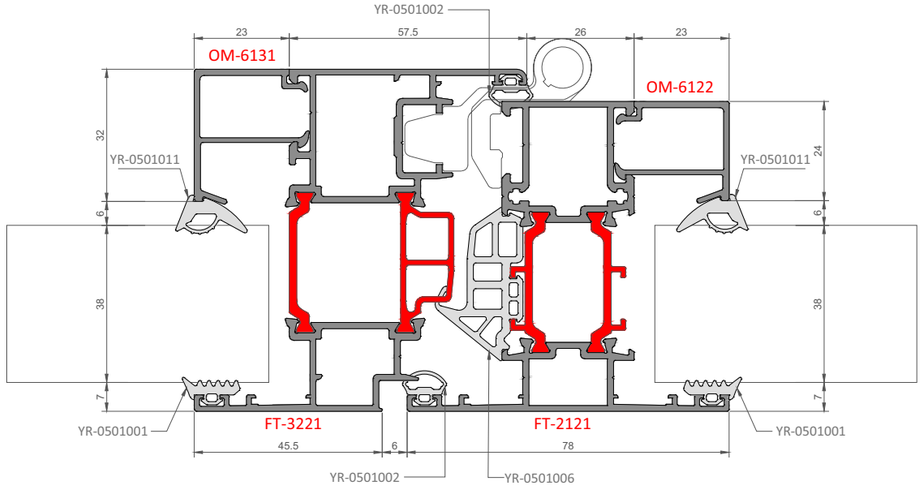


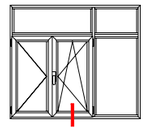

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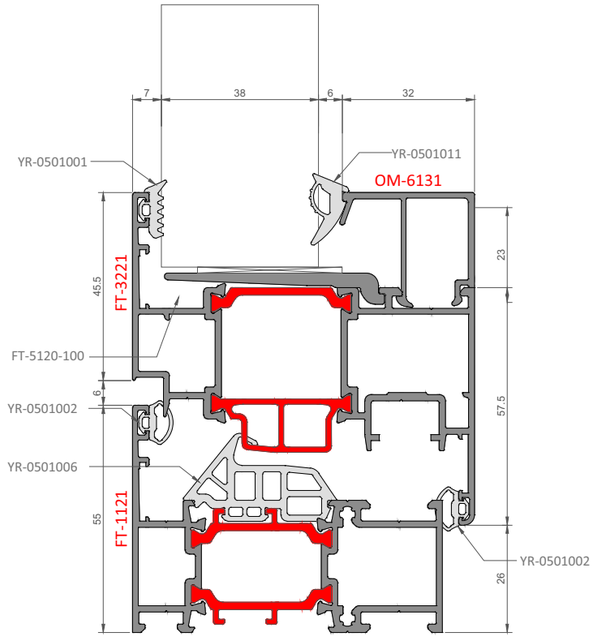


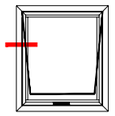

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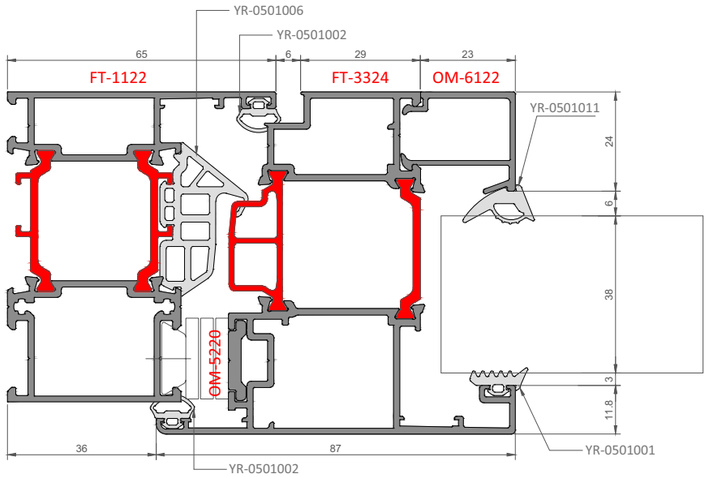


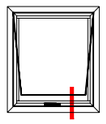

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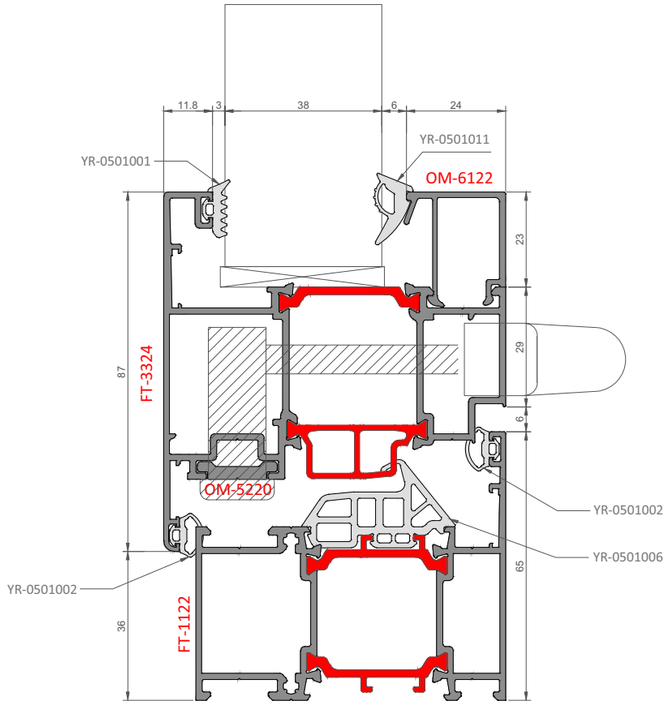


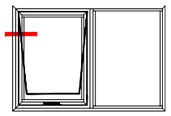

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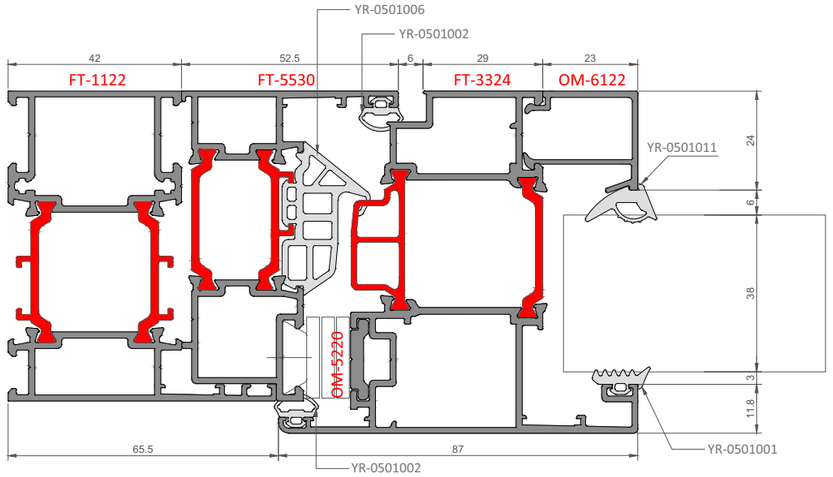


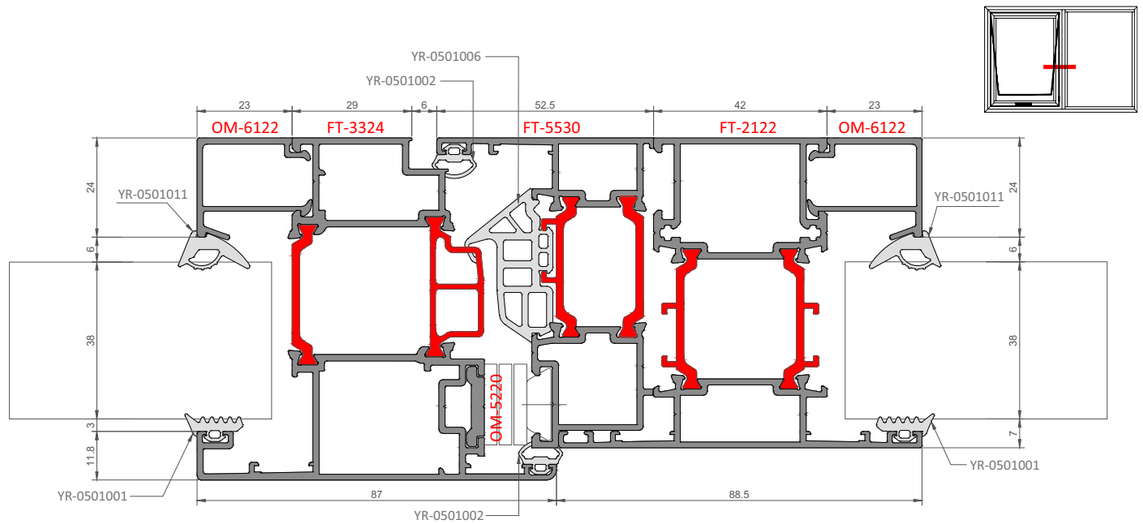

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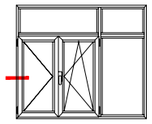


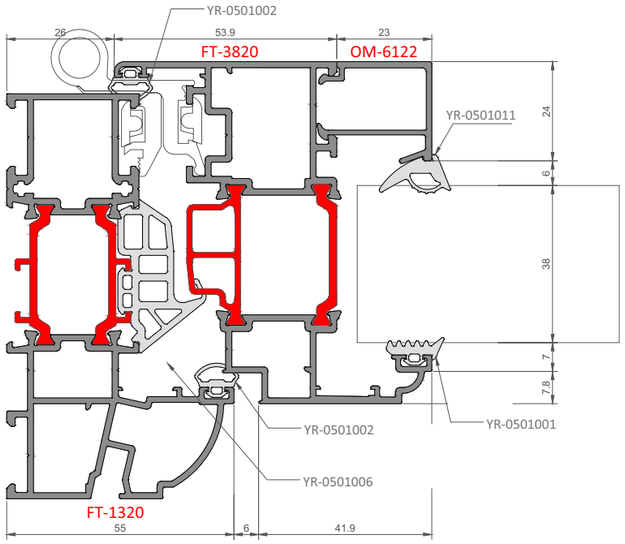

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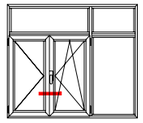


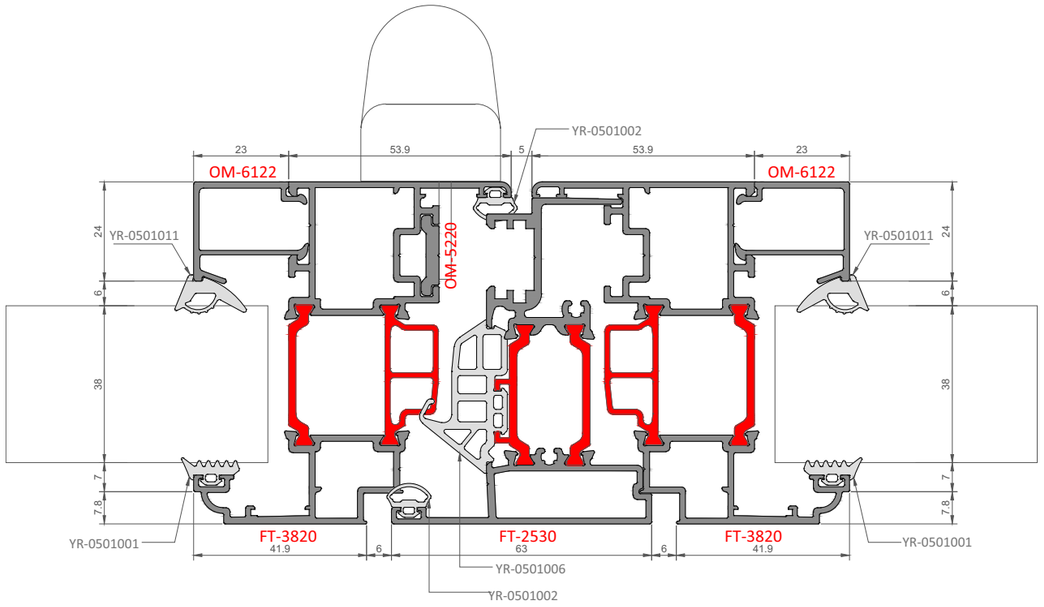

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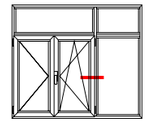

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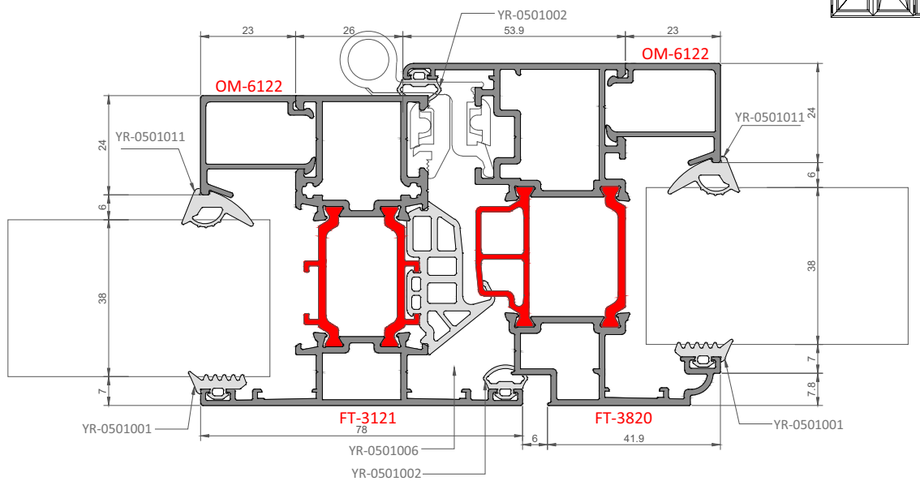


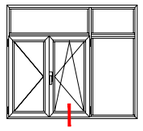

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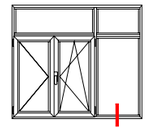


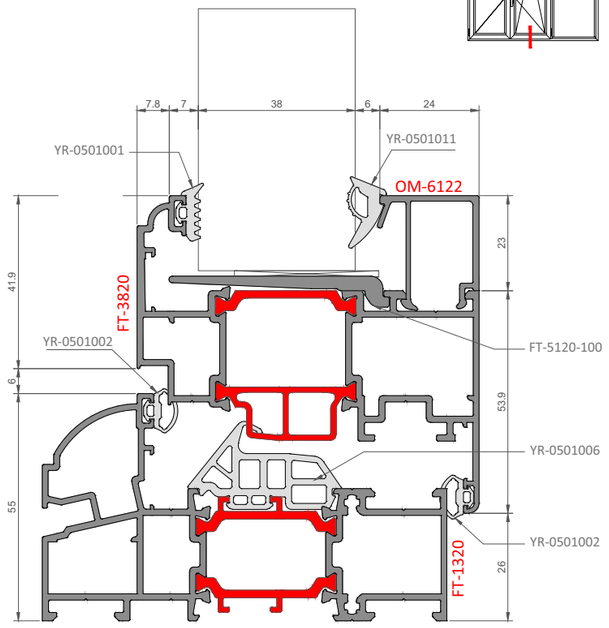

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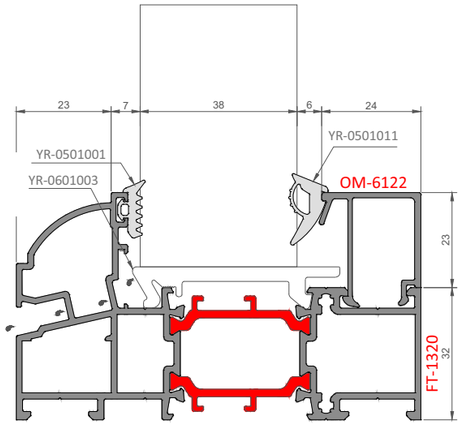


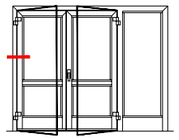

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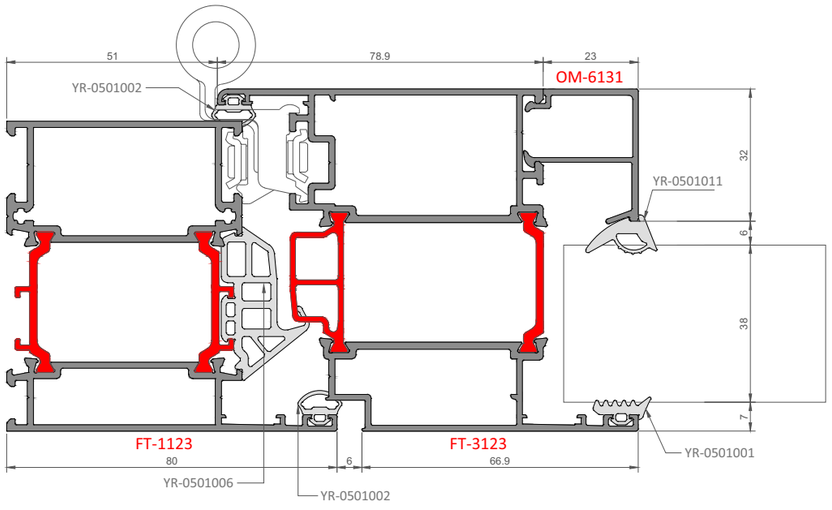


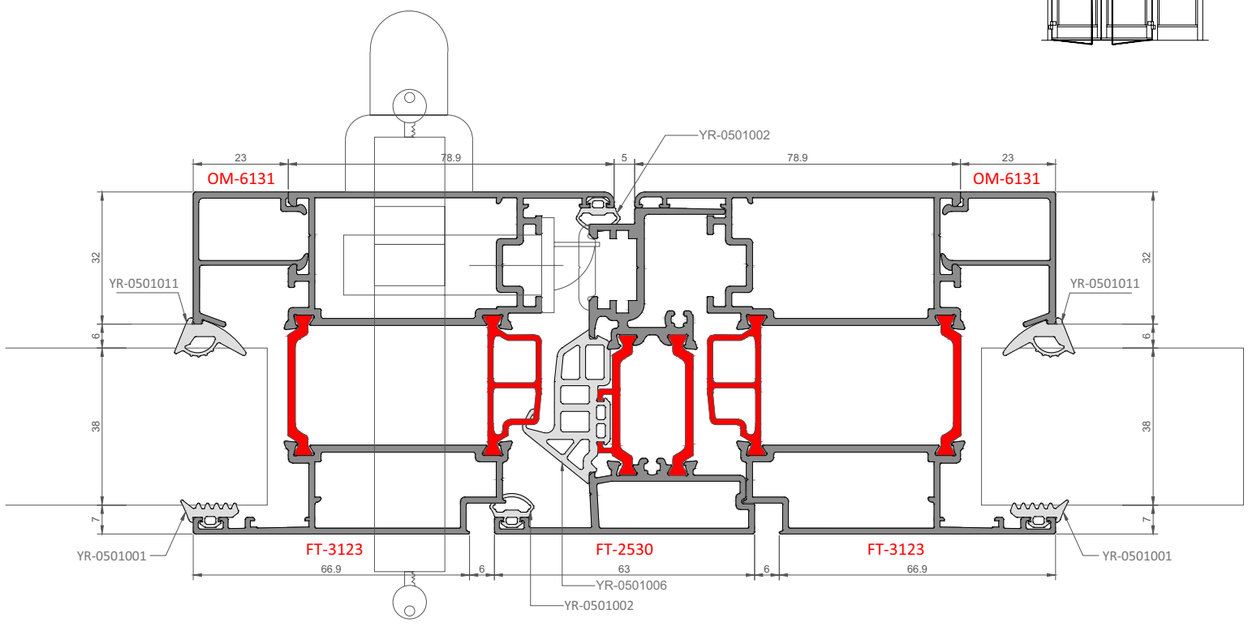


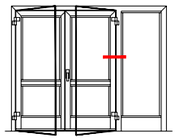

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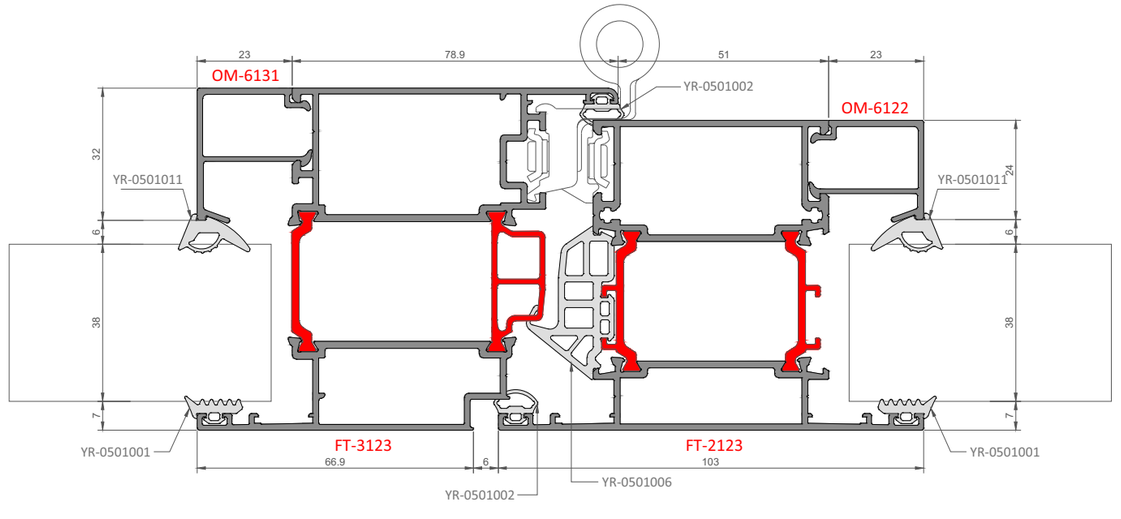

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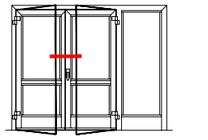


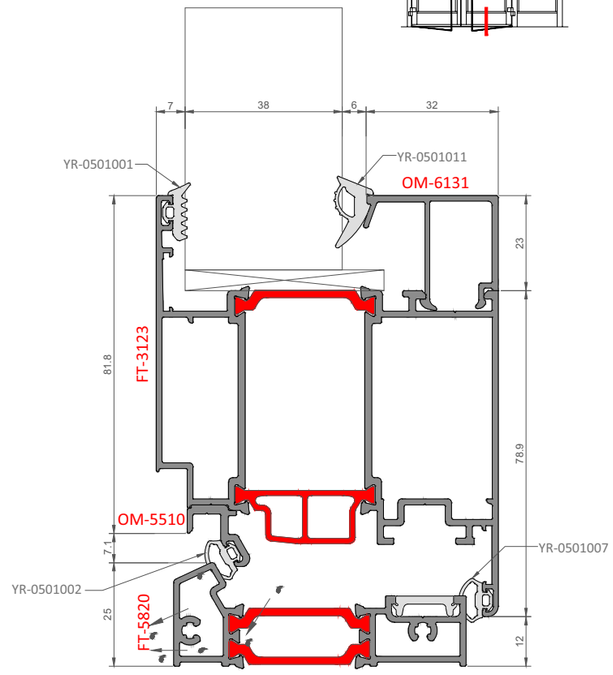

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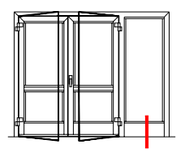

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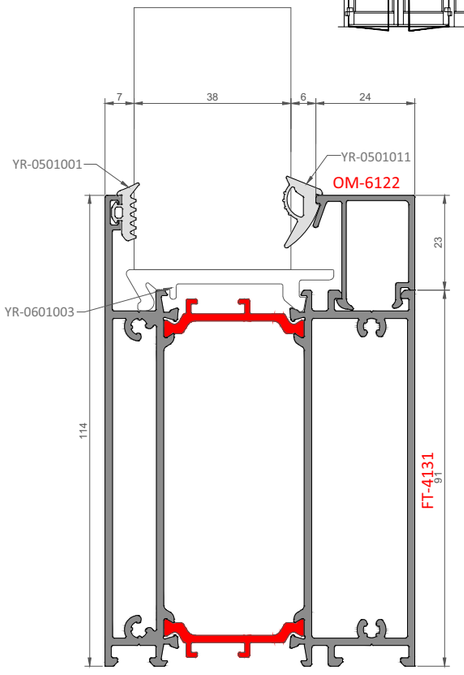


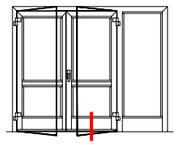

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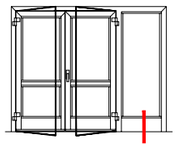


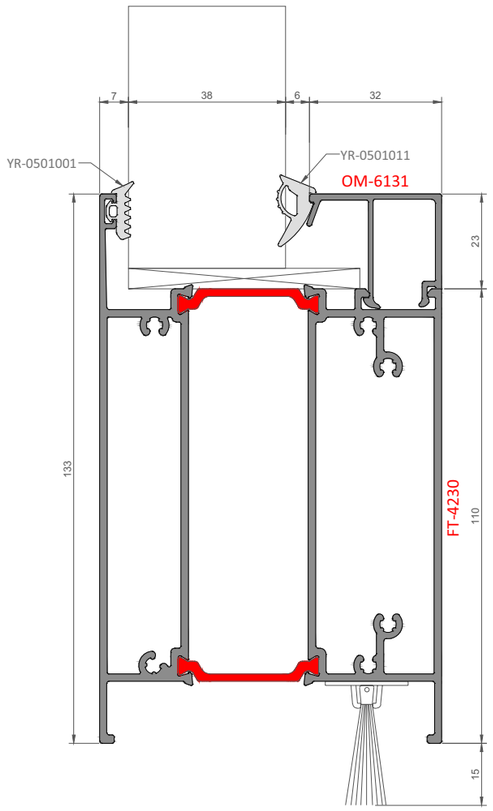

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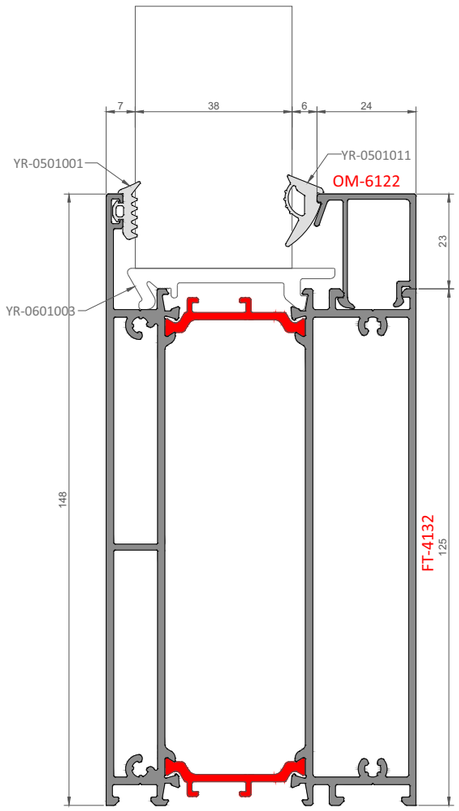


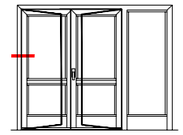

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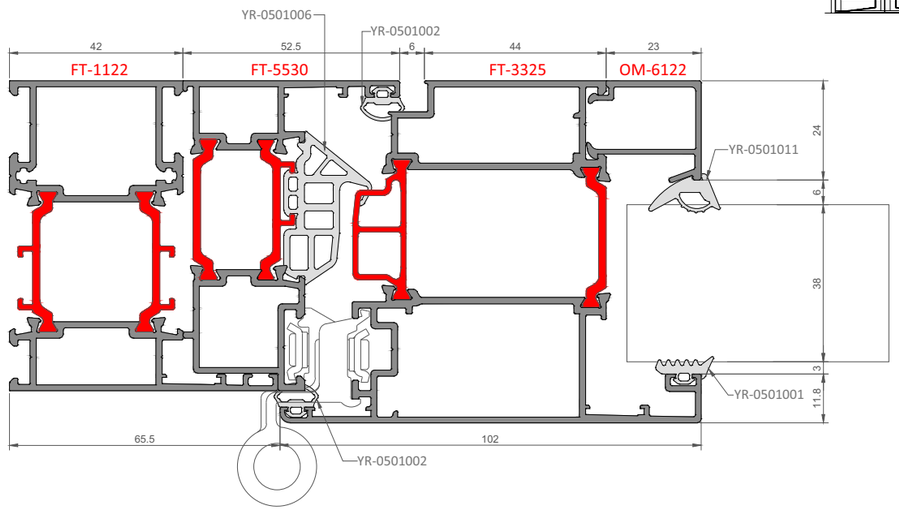


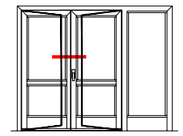



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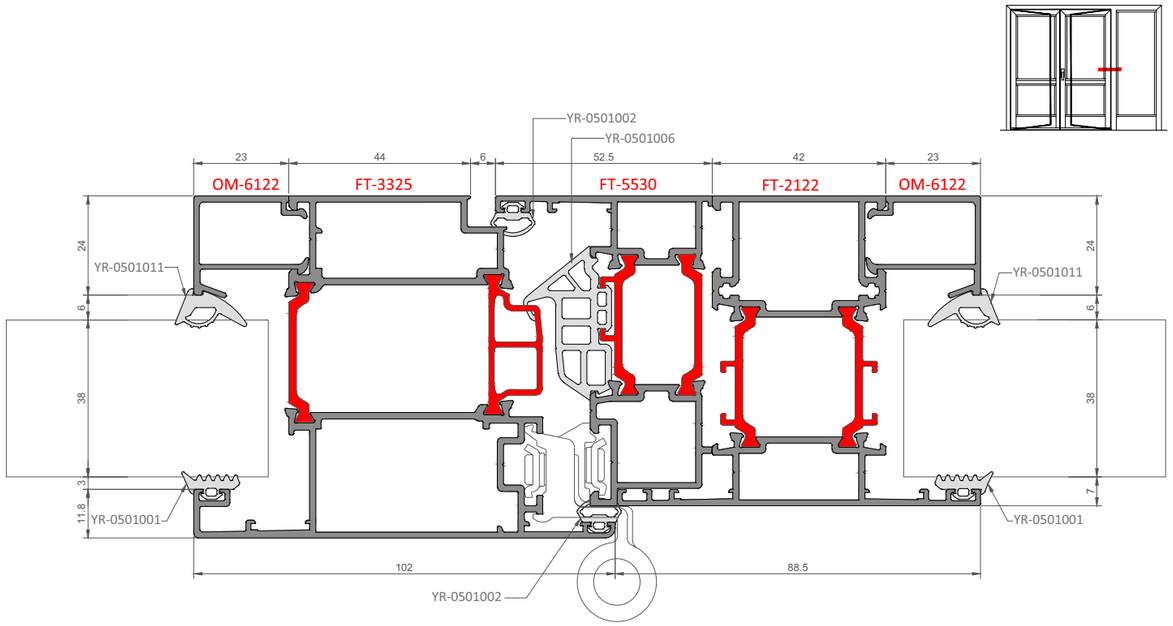

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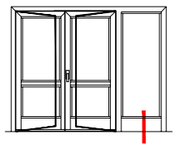

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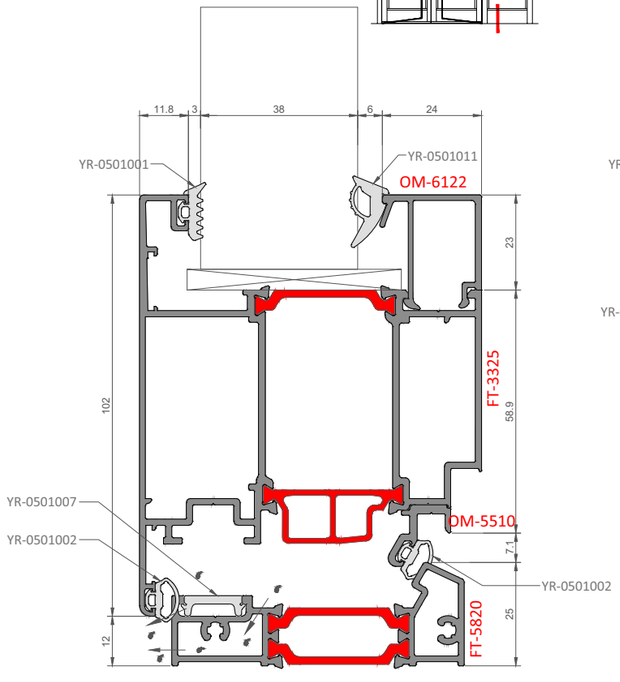


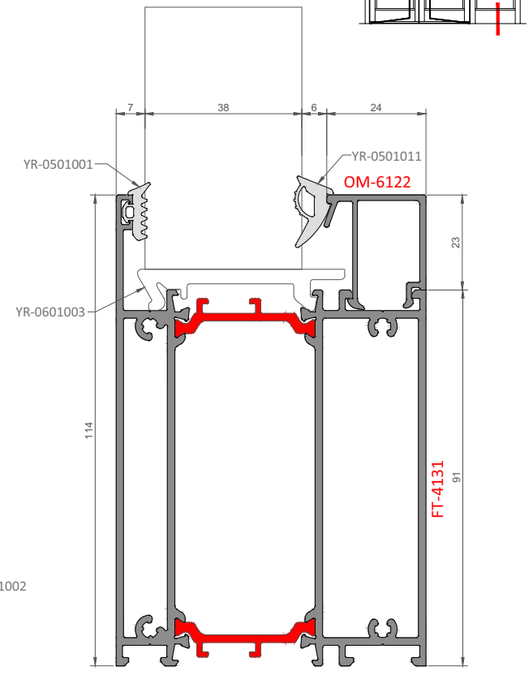
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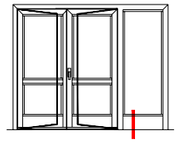

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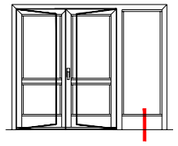


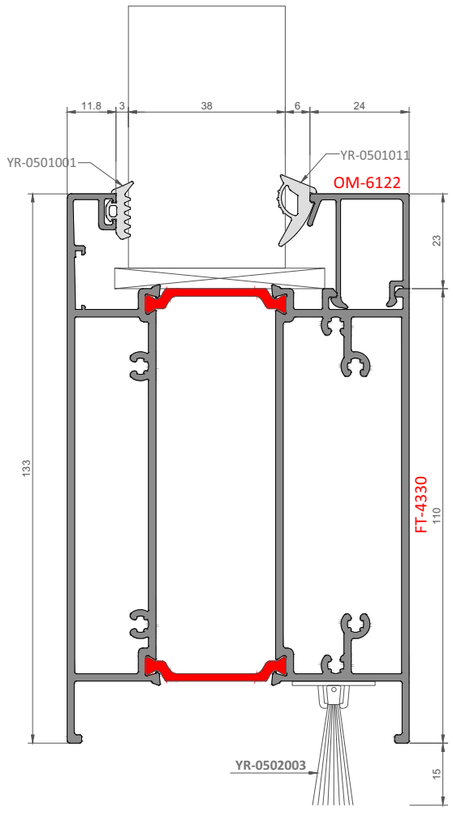


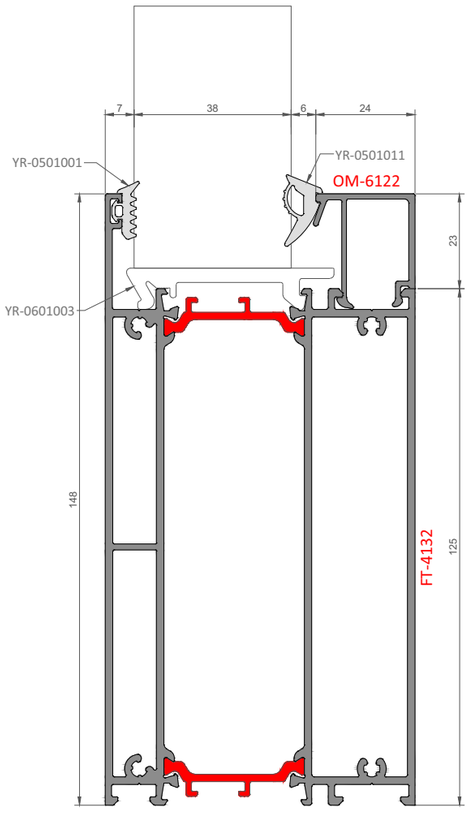

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FT-4132
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ERSAŞ SYSTEMS'A ÖZEL RENK SEÇENEKLERİ

Sinyal Siyah | Volkanik Antrasit | Antrasit | Gölge Gri

Kahve | Şampanya | Vizon | Fıstık Yeşil



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Signal Black | Volcanic Anthracite | Anthracite | Shadow Grey

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