



ROUTE

SYSTEMS



ART-55

YALITIMLI PENCERE KAPI SERİSİ

Insulated Window and Door Series



ENERJİ VERİMLİLİĞİ
ENERGY EFFICIENCY



**ÜST DÜZEY
SIZDIRMAZLIK**
HIGH LEVEL SEALING PERFORMANCE



**MİMARİ UYUM &
ESTETİK TASARIM**
ARCHITECTURAL COMPATIBILITY &
AESTHETIC DESIGN



2006 yılında Ankara - Sincan OSB'de kurulan Almin Alüminyum, 25.000 m²'lik modern tesisinde, yıllık 14.000 ton üretim kapasitesiyle Türkiye'nin önde gelen alüminyum profil üreticilerindendir.

Özel alaşımlı ve hassas toleranslı profil üretiminde uzmanlaşan Almin, mühendislik tecrübesi ve profesyonel kadrosuyla yüksek kaliteyi üretimin her aşamasına yansıtır. Entegre üretim yapımız; kalıp tasarımı, alüminyum ekstrüzyona, elektrostatik toz boyama, eloksal kaplama ve mekanik işleme kadar tüm süreçleri tek çatı altında sunar.

Geniş makine parkurumuz (5", 2 adet 6" ve 7" pres hatları) ile mimari sistemlerden otomotive, mobilyadan inşaat sanayine, solar enerjiye kadar farklı sektörlere özel, esnek ve sürdürülebilir çözümler sunuyoruz.

TS EN 12020, TS EN 755-1:2016, ISO 9001, ISO 14001, ISO 45001 ve QUALANOD belgelerine sahip üretim sistemimiz; kalite, çevre ve iş güvenliği standartlarına tam uyum sağlar.

Almin USA LLC ile ABD pazarında aktif rol alırken, Avrupa, Orta Doğu ve Afrika başta olmak üzere birçok ülkeye ihracat yapmaktayız. Küresel pazarda büyümeyi sürdürüyor, projelere değer katan yenilikçi çözümler geliştiriyoruz.



Almin Alüminyum olarak, 40 yılı aşkın mühendislik birikimimizi ve üretim tecrübemizi, modern mimarinin gerektirdiği estetik anlayış ve teknik uzmanlıkla buluşturduk. Bu yaklaşımın bir sonucu olarak geliştirdiğimiz ROUTE Mimari Sistemler, sektöre çağdaş, çevreci ve yüksek performanslı çözümler sunan yenilikçi bir sistemdir.

ROUTE, yalnızca bir sistem değil; aynı zamanda yeni nesil yapı projeleri için tasarlanmış bütüncül bir mimari vizyondur. Estetik ve işlevselliği bir arada sunarak, kullanıcı beklentileri ile teknik gereklilikleri dengeli biçimde karşılar.

Avrupa normlarına uygun aksesuarlar ve yüksek performans kriterleriyle öne çıkan ROUTE, zarif tasarımı ve mühendislik odaklı detaylarıyla projelere değer katar.

Sürdürülebilirliği, güvenilirliği ve estetik çizgileriyle ROUTE, mimari projelerde fark yaratmak isteyen profesyoneller için güçlü bir tercihtir. Almin Alüminyum güvencesiyle geliştirilen bu sistem, modern yapıların yeni standardıdır.



İÇİNDEKİLER

CONTENTS

1	GENEL BİLGİLER 1-3 <i>General Information</i> • ÜRÜN KONSEPTİ 2 • TEKNİK ÖZELLİKLER 3
2	PROFİL LİSTESİ 4-8 <i>Profile List</i>
3	PROFİLLER 9-45 <i>Profiles</i> • SİSTEM PROFİLLERİ 10 • AKSESUAR PROFİLLERİ 33 • CAM ÇİTALARI VE SEÇİM TABLOSU 34 • KÖŞE TAKOZLARI VE SEÇİM TABLOSU 40 • ORTA KAYIT BAĞLANTI PROFİLİ 46
4	İMALAT DETAYLARI 47-72 <i>Manufacturing Details</i> • PENCERE DETAYLARI 48 • KAPI DETAYLARI 59
5	KESİM ÖLÇÜLERİ 73-75 <i>Cutting Dimensions</i> • TEK KANAT PENCERE AÇILIM KESİM ÖLÇÜLERİ 74 • ÇİFT KANAT PENCERE AÇILIM KESİM ÖLÇÜLERİ 75
6	ATÖLYE MONTAJ/ UYGULAMA DETAYLARI 76-83 <i>Workshop Assembly Details</i> • KÖŞE TAKOZU - KASA PROFİLİ UYG. DETAYI 77 • KÖŞE TAKOZU - KANAT PROFİLİ UYG. DETAYI 78 • ORTA BİNİ FİTİLİ BİRLEŞİM DETAYI 79 • VULKANİZE KÖŞE CONTASI BİRLEŞİM DETAYI 80 • ORTA KAYIT BAĞLANTI PROFİLİ BİRLEŞİM DETAYI 81 • ETEK PROFİL VE KASA PROFİL BİRLEŞİM DETAYI 82 • DAMLALIK DELİĞİ DETAYI 83
7	AKSESUAR LİSTESİ 84-93 <i>Accessory List</i>





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GENEL BİLGİLER /

GENERAL INFORMATION



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ÜRÜN KONSEPTİ / PRODUCT CONCEPT

ART-55, ısı yalıtımı öncelikli yapılarda yüksek performans sağlayacak şekilde geliştirilmiş, 55 mm kasa derinliğine sahip modern bir pencere ve kapı sistemidir. Sistem, gerek konut ve ofis projelerinde gerekse ticari yapılarda güvenilir, estetik ve uzun ömürlü çözümler sunmak üzere tasarlanmıştır. Profil geometrisi, farklı mimari talepleri karşılayabilecek şekilde optimize edilmiştir.

PERFORMANS ÖZELLİKLERİ

Isı Yalıtımı

ART-55, yapı sektöründe giderek önem kazanan enerji verimliliği gerekliliklerini karşılayacak şekilde tasarlanmıştır. 14,8 mm genişliğindeki termal bariyer ve optimize edilmiş profil kesitleri ile: Isı geçişi minimize edilir, iç mekân konforu artırılır, enerji tüketimi düşürülür.

Hava – Su – Rüzgâr Performansı

Profil birleşimleri, conta yapısı ve cam yataklama detayları yüksek sızdırmazlık sağlar. Bu sayede: Yoğun yağış ve rüzgâr yüklerinde dayanım, hava geçirimsizliği, uzun vadeli stabil çalışma garantisi sunulur.

Yapısal Stabilité

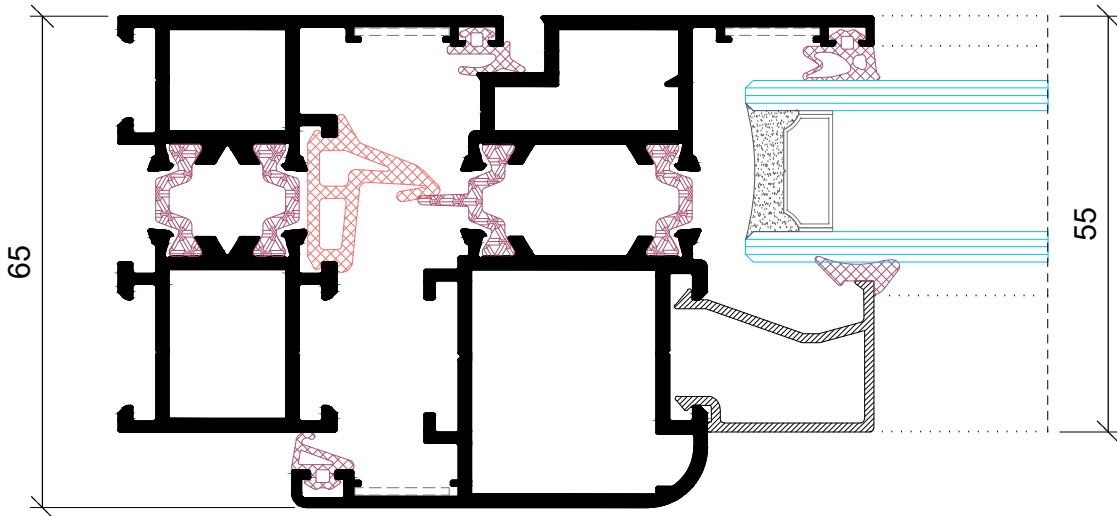
1,5/1,8/2,0 mm profil et kalınlığı seçenekleri sayesinde ART-55, hem standart hem de yüksek dayanım gerektiren uygulamalarda kullanılabilir. Bu yapı, özellikle: Geniş açıklıklarda, sık kullanım gerektiren kapılarda üreticiye yüksek güvenlik ve sağlamlık sağlar.

TASARIM AVANTAJLARI

İnce ve modern profil hatları ile mimari tasarımlara estetik bir görünüm kazandırır. Çeşitli açılım seçenekleri ve geniş kullanım alanı ile projelerin tasarım özgürlüğünü artırır. Geniş cam uyumu sayesinde daha fazla gün ışığı ve şeffaf yüzey elde edilebilir.

İMALAT VE MONTAJ KOLAYLIĞI

Profillerin standart ölçülerde tasarlanması üretim sürecini hızlandırır. Aksesuarların Euro Norm uyumluluğu, piyasadaki yaygın mekanizmalarla sorunsuz entegrasyon sağlar. Akılcı montaj detayları, işçilik hatalarını azaltır ve saha uygulamalarında zaman kazandırır.





TEKNİK ÖZELLİKLER

KASA DERİNLİĞİ	55 mm
KANAT DERİNLİĞİ	65 mm
PROFİL ET KALINLIĞI	1,5 / 1,8 / 2,0 mm
MAKS. CAM KALINLIĞI	36,0 mm
YALITIM BARİYERİ	14,8 mm

KULLANIM SEÇENEKLERİ

İÇ AÇILIM PENCERE	+
İÇ AÇILIM KAPI	+
DIŞ AÇILIM PENCERE	-
DIŞ AÇILIM KAPI	+
VASİSTAS PENCERE	+
ÇİFT EKSENEL AÇILIM	+
PVC AKSESUAR	+
PARALEL SÜRME	+
KATLANIR KAPI	+
PİVOT	+

PERFORMANS DEĞERLERİ

HAVA GEÇİRGENLİĞİ - EN 12207	CLASS 4 (600 Pa)
SU SIZDIRMAZLIK - EN 12208	CLASS 9A (600 Pa)
RÜZGAR YÜKÜ DAYANIM - EN 12210	CLASS 4 (1600 Pa)
SEHİM - EN 12210	CLASS C (L/300)
SİSTEM UF DEĞERİ - EN 10077-2	3,20 W/m² K



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PROFİL LİSTESİ /

PROFILE LIST



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Profil Listesi / List of Profile

No	Profil Şekli/ Profile	Profil Kodu Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri Moments of Inertia	
						J _x (cm)	J _y (cm)
1		ART-5501	Y-1802 Y-1801	Dar Kasa Profili 1.8 mm	1.31 kg/m	11.80	5.13
2		ART-5502	Y-1517 Y-1516	Dar Kasa Profili 1.5 mm	1.23 kg/m	11.10	4.96
3		ART-5503	Y-1804 Y-1803	Orta Kasa Profili 1.8 mm	1.46 kg/m	14.00	9.30
4		ART-5504	Y-1502 Y-1501	Orta Kasa Profili 1.5 mm	1.36 kg/m	13.05	8.90
5		ART-5505	Y-2001 Y-2002	Orta Kasa Profili 2.0 mm	1.581 kg/m	14.0	10.0
6		ART-5506	Y-1508 Y-1509	Geniş Kasa Profili 1.8 mm	1.85 kg/m	16.00	30.40
7		ART-5507	Y-1804 Y-1805	Z Kasa Profili 1.8 mm	1.56 kg/m	18.48	10.62
8		ART-5508	Y-1519 Y-1518	Dar Kanat Profili 1.5 mm	1.341 kg/m	19.30	4.80
9		ART-5509	Y-1808 Y-1807	Orta Kanat Profili 1.8 mm	1.621 kg/m	24.13	9.40
10		ART-5510	Y-2003 Y-2004	Orta Kanat Profili 2.0 mm	1.72 kg/m	23.6	10.0
11		ART-5511	Y-1810 Y-1809	Geniş Kanat Profili 1.8 mm	2.01 kg/m	35.50	23.40
12		ART-5512	Y-2005 Y-2006	Geniş Kanat Profili 2.0 mm	2.165 kg/m	34.76	25.5
13		ART-5513	Y-1812 Y-1811	Dışa Açılır Kanat Profili 1.8 mm	2.068 kg/m	23.40	40.55
14		ART-5514	Y-2007 Y-2008	Dışa Açılır Kanat Profili 2.0 mm	2.21 kg/m	33.40	42.75
15		ART-5515	Y-1814 Y-1813	PVC Kanallı Dar Kanat Profili 1.8 mm	1.663 kg/m	24.35	9.20
16		ART-5516	Y-2003 Y-2009	PVC Kanallı Dar Kanat Profili 2.0 mm	1.77 kg/m	23.9	9.93
17		ART-5517	Y-1810 Y-1815	PVC Kanallı Geniş Kanat Profili 1.8 mm	2.052 kg/m	35.70	23.15
18		ART-5518	Y-2005 Y-2010	PVC Kanallı Geniş Kanat Profili 2.0 mm	2.203 kg/m	34.9	25.3
19		ART-5536	Y-1828 Y-1829	Dar Dışa Açılır Kanat Profili 1.8 mm	1.681 kg/m	27.2	10.0





No	Profil Şekli/ Profile	Profil Kodu Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri Moments of Inertia	
						J _x (cm)	J _y (cm)
20		ART-5537	Y-1828 Y-1830	PVC Kanallı Dar Dışa Açılır Kanat Profili 1.8 mm	1.723 kg/m	35.50	23.4
21		ART-5538	Y-1831 Y-1832	PVC Kanallı Geniş Dışa Açılır Kanat Profili 1.8 mm	2.11 kg/m	30.95	40.75
22		55RT34	Y-1507 Y-1501	Orta Kayıt & Kasa Profili 1.6 mm	1.482 kg/m	18.42	14.30
23		ART-5519	Y-1520 Y-1516	Dar Orta Kayıt & Kasa Profili 1.5 mm	1.335 kg/m	12.10	8.75
24		ART-5520	Y-1522 Y-1521	Dar Orta Kayıt 1.5 mm	1.512 kg/m	13.70	9.00
25		ART-5521	Y-1816 Y-1803	Orta Kayıt & Kasa Profili 1.8 mm	1.567 kg/m	14.85	14.50
26		ART-5522	Y-2011 Y-2012	Orta Kayıt 2.0 mm	1.84 kg/m	16.17	15.8
27		ART-5523	Y-1817 Y-1803	Takviyeli Orta Kayıt Profili 1.8 mm	2.36 kg/m	96.00	22.22
28		ART-5524	Y-1818 Y-1803	Takviyeli Orta Kayıt Profili 1.8 mm	2.516 kg/m	69.80	27.50
29		ART-5525	Y-2013 Y-2014	Orta Kayıt & Kasa Profili 2.0 mm	1.73 kg/m	15.05	15.4
30		ART-5526	Y-2015 Y-2016	Dar Orta Kayıt & Kasa Profili 2.0 mm	1.54 kg/m	13.02	9.2
31		ART-5527	Y-2017 Y-2018	Eşik Profili 2.0 mm	1.085 kg/m	0.84	14.7
32		ART-5528	Y-1512 Y-1513	Etek Profili 1.8 mm	1.94 kg/m	28.80	26.40
33		ART-5529	Y-1819 Y-1820	Etek Profili 1.8 mm	2.33 kg/m	54.25	32.90
34		ART-5530	Y-1821 Y-1822	Kasa Adaptörü Profili 1.8 mm	1.128 kg/m	10.50	4.00
35		ART-5531	Y-1505 Y-1506	Kanat Adaptörü Profili 1.8 mm	1.36 kg/m	12.30	7.40
36		ART-5532	Y-1824 Y-1823	Köşe Profili 1.8 mm	1.227 kg/m	7.87	11.05
37		ART-5533	Y-1301 Y-1523	Köşe Profili 1.5 mm	1.303 kg/m	13.05	18.90
38		55RT05	Y-1603 Y-1602	Orta Kasa Profili 1.6 mm	1.39 kg/m	16.60	9.00





No	Profil Şekli/ Profile	Profil Kodu Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri Moments of Inertia	
						J _x (cm)	J _y (cm)
39		55RT10	Y-1503 Y-1504	Orta Kanat Profili 1.6 mm	1.521 kg/m	21.50	8.90
40		55RT12	Y-1510 Y-1511	Geniş Kanat Profili 1.6 mm	1.87 kg/m	31.70	21.60
41		55RT14	Y-1514 Y-1515	Geniş Dışa Açılır Kanat Profili 1.6 mm	1.939 kg/m	20.70	38.6
42		55RT16	Y-1503 Y-1601	Dar PVC Kanallı Kanat Profili 1.6 mm	1.579 kg/m	21.70	8.92
43		55RT18	Y-1510 Y-1604	Geniş PVC Kanallı Kanat Profili 1.6 mm	1.925 kg/m	31.80	21.80
44		55RT22	Y-1606 Y-1605	Orta Kayıt 1.6 mm	1.667 kg/m	14.60	15.0
45		55RT25	Y-1507 Y-1609	Orta Kayıt & Kasa Profili 1.6 mm	1.557 kg/m	13.44	14.6
46		55RT26	Y-1608 Y-1607	Dar Orta Kayıt & Kasa Profili 1.6 mm	1.401 kg/m	11.83	8.90
47		55RT27	Y-1610 Y-1611	Eşik Profili 1.6 mm	1.007 kg/m	0.69	10.85
48		<u>RO-001</u>	SO-001	Tij Profili	0.09 kg/m	---	---
49		<u>RO-002</u>	SO-002	Damlalık Profili	0.17 kg/m	---	---
50		RO-005	SO-005	Eşik Fitol Damlalık Profili	0.32 kg/m	---	---
51		RO-006	SO-006	Köşe Çıta Profili	0.17 kg/m	---	---
52		RO-007	SO-007	Köşe Çıta Profili	0.23 kg/m	---	---
53		<u>RC2212</u>	SC001	Cam Çıta Profili 12mm	0.234 kg/m	---	---
54		<u>RC2216</u>	SC002	Cam Çıta Profili 16mm	0.248 kg/m	---	---
55		<u>RC2220</u>	SC003	Cam Çıta Profili 20mm	0.251 kg/m	---	---
56		<u>RC2222</u>	SC004	Cam Çıta Profili 22mm	0.258 kg/m	---	---
57		<u>RC2226</u>	SC005	Cam Çıta Profili 26mm	0.271 kg/m	---	---





No	Profil Şekli/ Profile	Profil Kodu Profile Code	Kalıp Kodu / Code	Profil Adı / Profile Name	Ağırlık (kg/m) Weight	Atalet Momentleri Moments of Inertia	
						J _x (cm)	J _y (cm)
58		<u>RC2230</u>	SC006	Cam Çita Profili 30mm	0.285 kg/m	---	---
59		RC2208	SC007	Cam Çita Profili 8mm	0.231 kg/m	---	---
60		RC2210	SC008	Cam Çita Profili 10mm	0.238 kg/m	---	---
61		RC2214	SC009	Cam Çita Profili 14mm	0.241 kg/m	---	---
62		RC2218	SC010	Cam Çita Profili 18mm	0.244 kg/m	---	---
63		RC2224	SC011	Cam Çita Profili 24mm	0.266 kg/m	---	---
64		RC2228	SC012	Cam Çita Profili 28mm	0.278 kg/m	---	---
65		RC2232	SC013	Cam Çita Profili 32mm	0.292 kg/m	---	---
66		RC2234	SC014	Cam Çita Profili 34mm	0.299 kg/m	---	---
67		RC2236	SC015	Cam Çita Profili 36mm	0.306 kg/m	---	---
68		RC2238	SC016	Cam Çita Profili 38mm	0.314 kg/m	---	---
69		RC2240	SC017	Cam Çita Profili 40mm	0.321 kg/m	---	---
70		RKT240	ST001	Köşe Takoz Profili 24mm	3.10 kg/m	79.30	32.70
71		<u>RKT440</u>	<u>ST002</u>	Köşe Takoz Profili 44mm	5.31 kg/m	101.1	63.80
72		<u>RKT165</u>	ST003	Köşe Takoz Profili 16.5mm	2.04 kg/m	33.80	12.40
73		<u>RKT150</u>	ST004	Köşe Takoz Profili 15mm	2.01 kg/m	34.00	11.70
74		RKT365	ST005	Köşe Takoz Profili 36.5mm	3.40 kg/m	75.30	46.40
75		RO130	SO-003	Orta Kayıt Bağlantı Profili	0.64 kg/m	---	---
76		RO193	SO-004	Orta Kayıt Bağlantı Profili	0.75 kg/m	---	---





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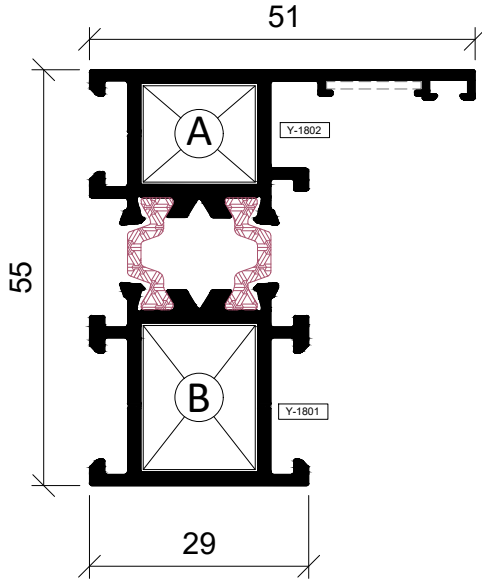
PROFİLLER /
PROFILES



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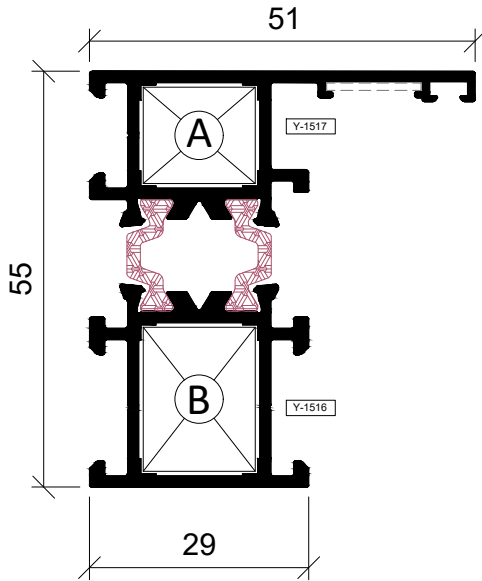
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Kod	ART-5501
Ağırlık	1.31 Kg/m
Jx	11.8 cm ⁴
Jy	5.13 cm ⁴
Et Kalınlık	1.8 mm

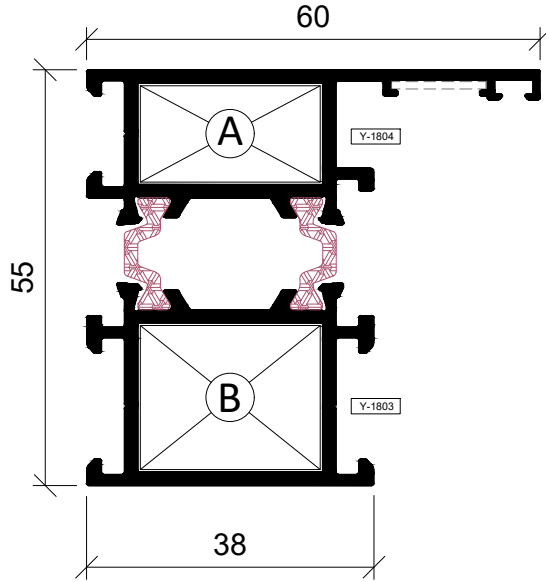
Profil Kodu	RKT150	
Parça Kodu	(A) 150KT130	(B) 150KT193
Kesim Ölçüsü	13,0 mm	19,3 mm



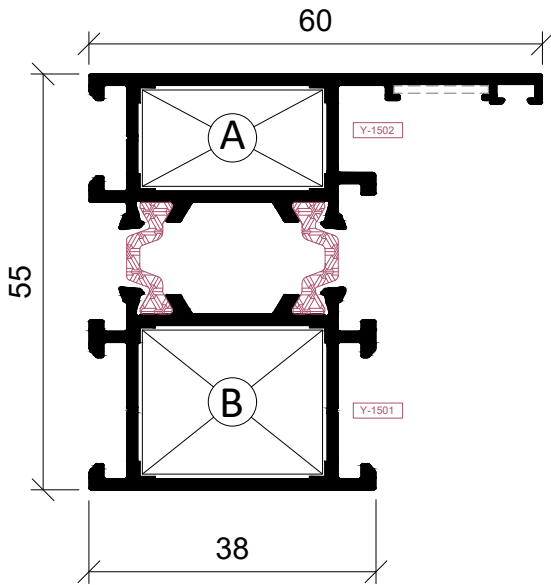
Kod	ART-5502
Ağırlık	1.23 Kg/m
Jx	11.1 cm ⁴
Jy	4.96 cm ⁴
Et Kalınlık	1.5 mm

Profil Kodu	RKT150	
Parça Kodu	(A) 150KT130	(B) 150KT193
Kesim Ölçüsü	13,0 mm	19,3 mm

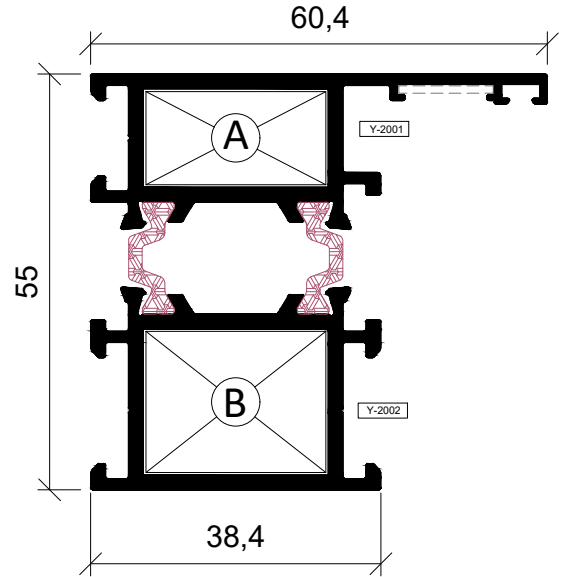




Kod	ART-5503
Ağırlık	1.46 Kg/m
Jx	14.0 cm ⁴
Jy	9.3 cm ⁴
Et Kalınlık	1.8 mm
Profil Kodu	RKT240
Parça Kodu	(A) 240KT130 (B) 240KT193
Kesim Ölçüsü	13,0 mm 19,3 mm

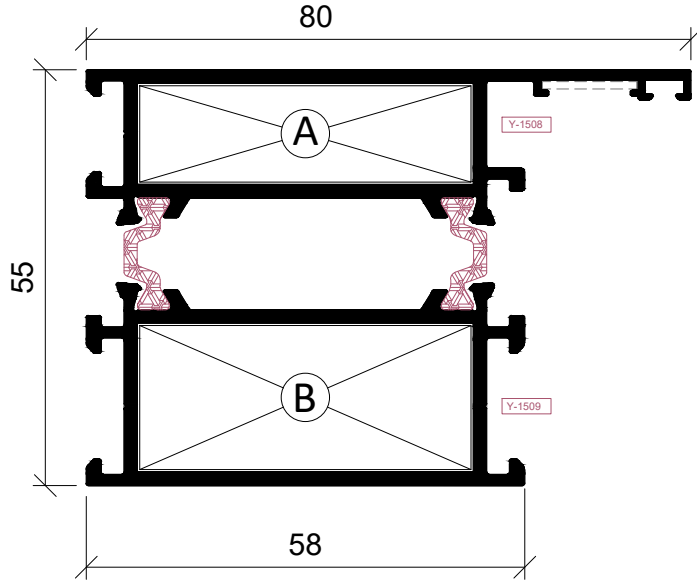


Kod	ART-5504
Ağırlık	1.36 Kg/m
Jx	13.05 cm ⁴
Jy	8.9 cm ⁴
Et Kalınlık	1.5 mm
Profil Kodu	RKT240
Parça Kodu	(A) 240KT130 (B) 240KT193
Kesim Ölçüsü	13,0 mm 19,3 mm

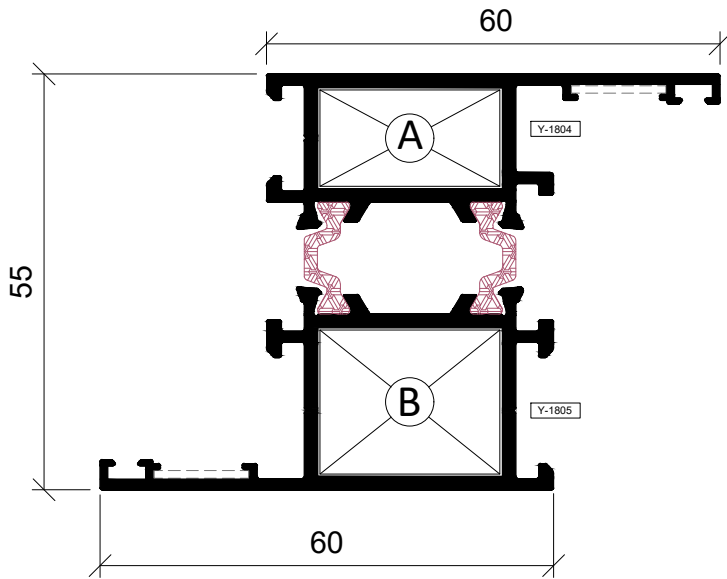


Kod	ART-5505
Ağırlık	1.581 Kg/m
Jx	14.0 cm ⁴
Jy	10.0 cm ⁴
Et Kalınlık	2.0 mm
Profil Kodu	RKT240
Parça Kodu	(A) 240KT126 (B) 240KT189
Kesim Ölçüsü	12,6 mm 18,9mm



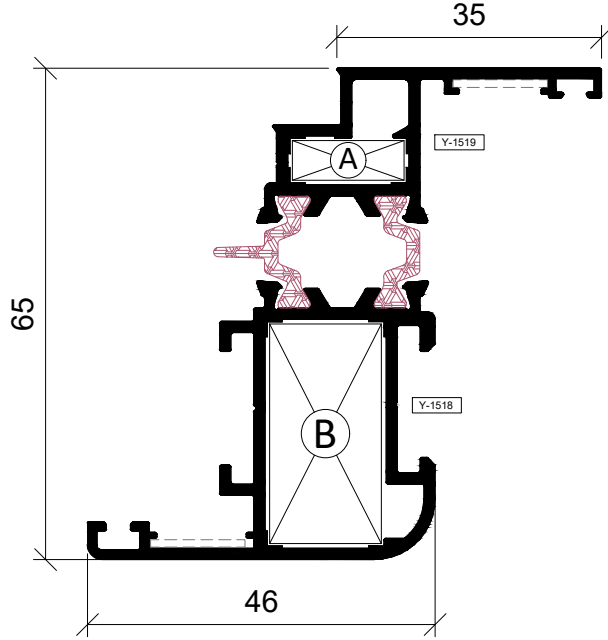


Kod	ART-5506
Ağırlık	1.85 Kg/m
Jx	16.0 cm ⁴
Jy	30.4 cm ⁴
Et Kalınlık	1.8 mm
Profil Kodu	RKT440 
Parça Kodu	(A) 440KT130 (B) 440KT193
Kesim Ölçüsü	13,0 mm 19,3 mm



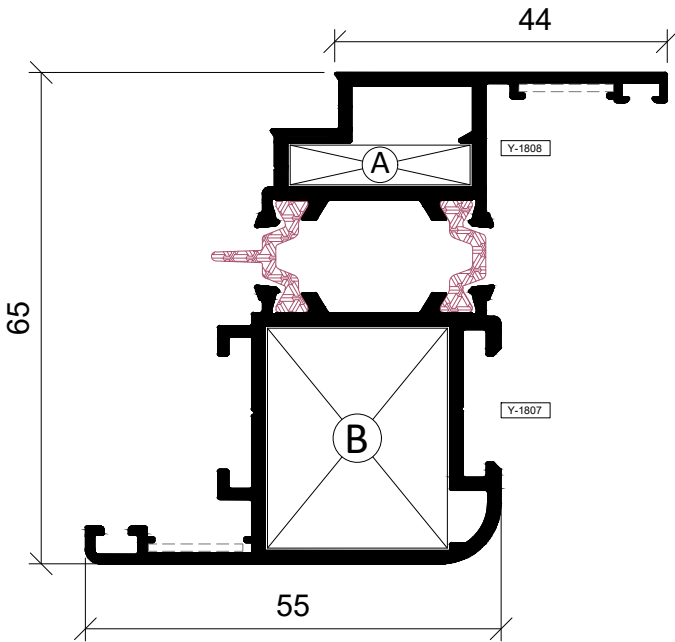
Kod	ART-5507
Ağırlık	1.56 Kg/m
Jx	18.48 cm ⁴
Jy	10.62 cm ⁴
Et Kalınlık	1.8 mm
Profil Kodu	RKT240 
Parça Kodu	(A) 240KT130 (B) 240KT193
Kesim Ölçüsü	13,0 mm 19,3 mm





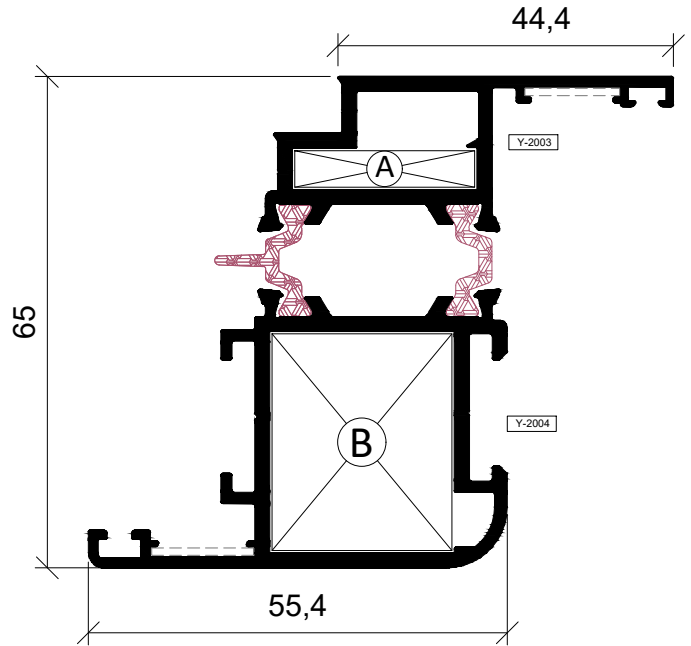
Kod	ART-5508
Ağırlık	1.341 Kg/m
Jx	19.3 cm ⁴
Jy	4.8 cm ⁴
Et Kalınlık	1.5 mm

Profil Kodu	RKT150	
Parça Kodu	(A) 150KT54	(B) 150KT293
Kesim Ölçüsü	5,4 mm	29,3 mm



Kod	ART-5509
Ağırlık	1.621 Kg/m
Jx	24.13 cm ⁴
Jy	9.4 cm ⁴
Et Kalınlık	1.8 mm

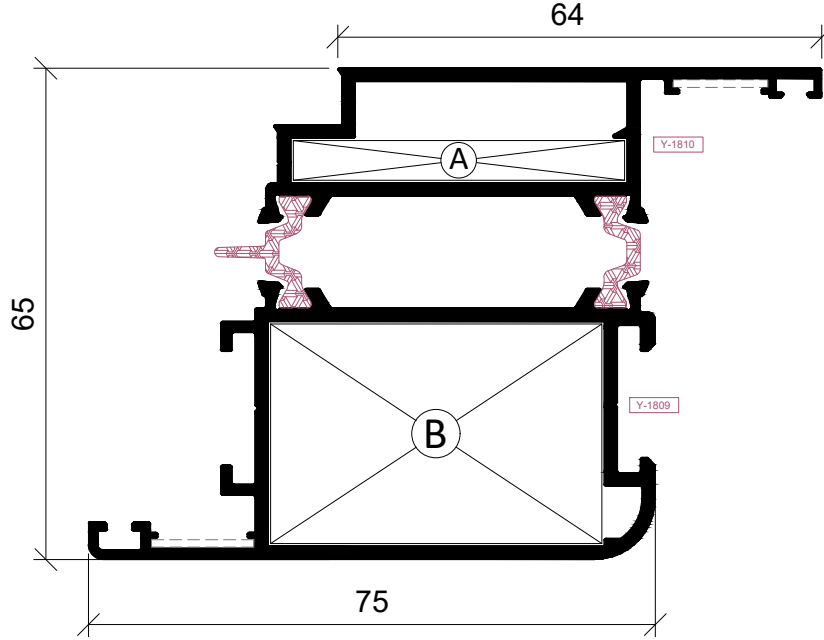
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT54	(B) 240KT293
Kesim Ölçüsü	5,4 mm	29,3 mm



Kod	ART-5510
Ağırlık	1.72 Kg/m
Jx	23.6 cm ⁴
Jy	10.0 cm ⁴
Et Kalınlık	2.0 mm

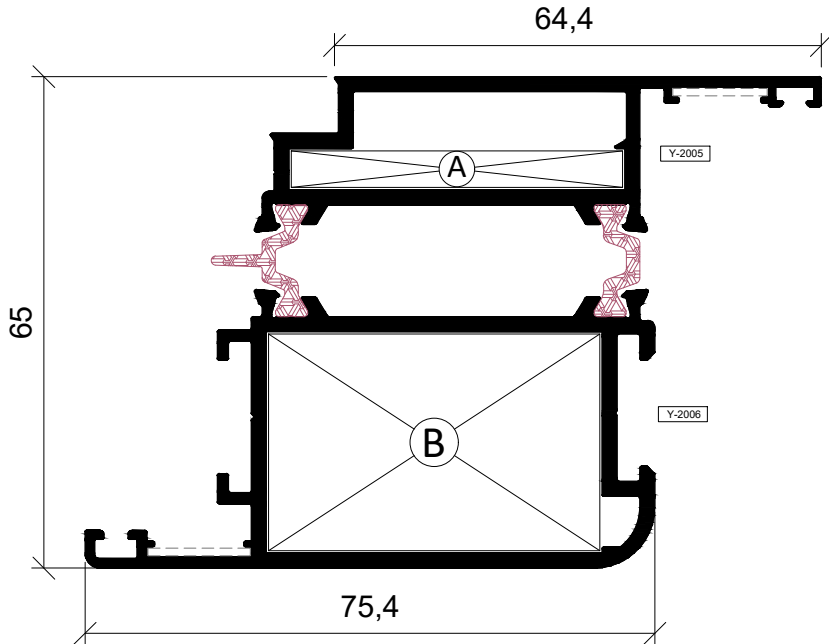
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT50	(B) 240KT289
Kesim Ölçüsü	5,0 mm	28,9 mm





Kod	ART-5511
Ağırlık	2.01 Kg/m
Jx	35.5 cm ⁴
Jy	23.4 cm ⁴
Et Kalınlık	1.8 mm

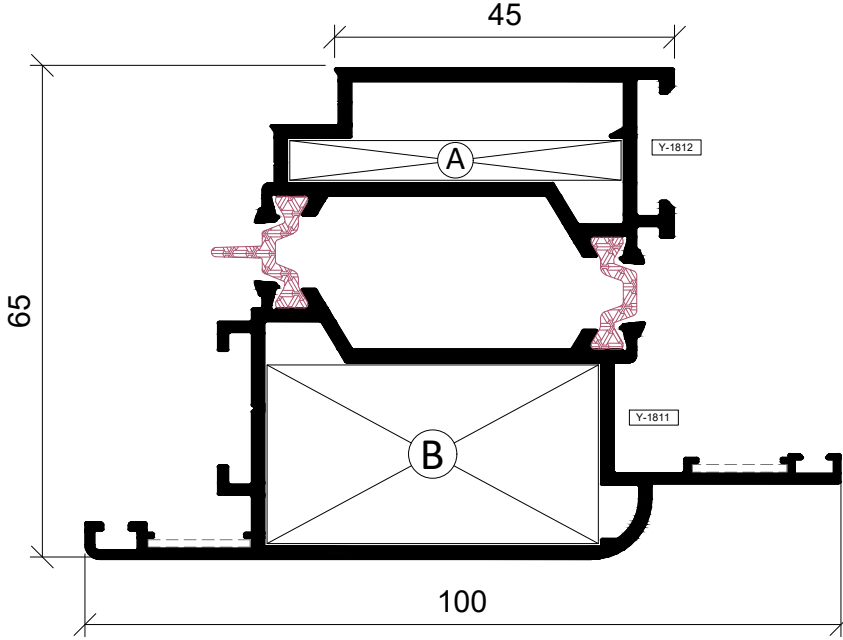
Profil Kodu	RKT440	
Parça Kodu	(A) 440KT54	(B) 440KT293
Kesim Ölçüsü	5,4 mm	29,3 mm



Kod	ART-5512
Ağırlık	2.165 Kg/m
Jx	34.76 cm ⁴
Jy	25.5 cm ⁴
Et Kalınlık	2.0 mm

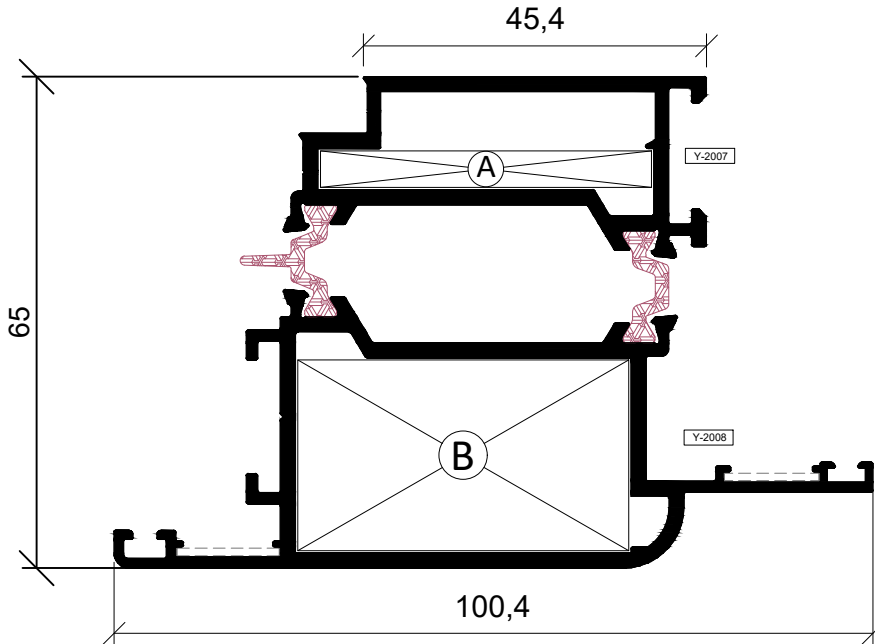
Profil Kodu	RKT440	
Parça Kodu	(A) 440KT50	(B) 440KT289
Kesim Ölçüsü	5,0 mm	28,9 mm





Kod	ART-5513
Ağırlık	2.068 Kg/m
Jx	23.4 cm ⁴
Jy	40.55 cm ⁴
Et Kalınlık	1.8 mm

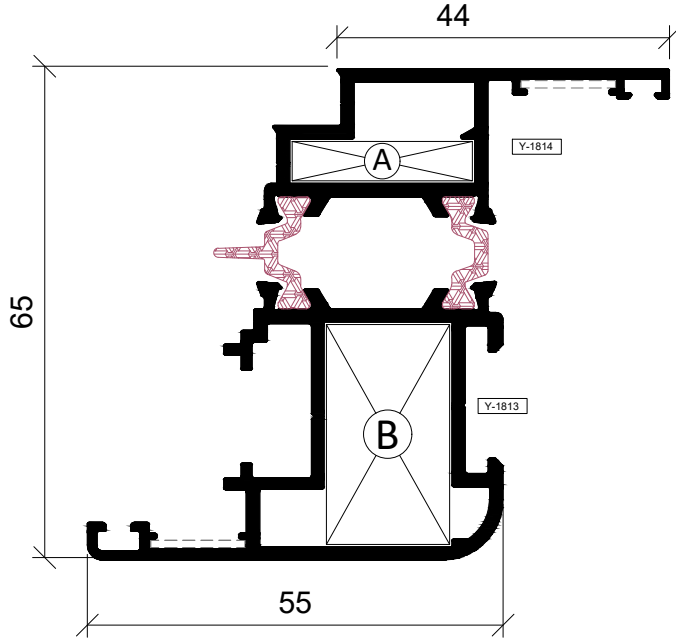
Profil Kodu	RKT440	
Parça Kodu	(A) 440KT54	(B) 440KT238
Kesim Ölçüsü	5,4 mm	23,8 mm



Kod	ART-5514
Ağırlık	2.21 Kg/m
Jx	33.4 cm ⁴
Jy	42.75 cm ⁴
Et Kalınlık	2.0 mm

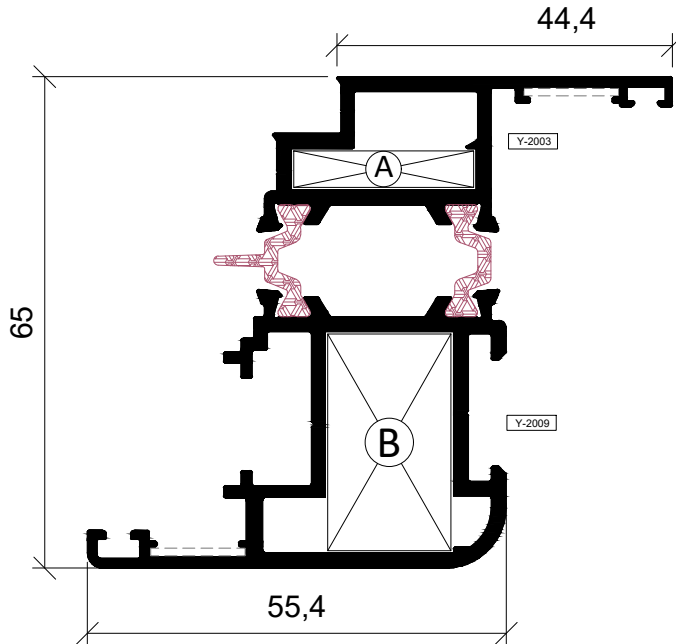
Profil Kodu	RKT440	
Parça Kodu	(A) 440KT50	(B) 440KT256
Kesim Ölçüsü	5,0 mm	25,6 mm





Kod	ART-5515
Ağırlık	1.663 Kg/m
Jx	24.35 cm ⁴
Jy	9.2 cm ⁴
Et Kalınlık	1.8 mm

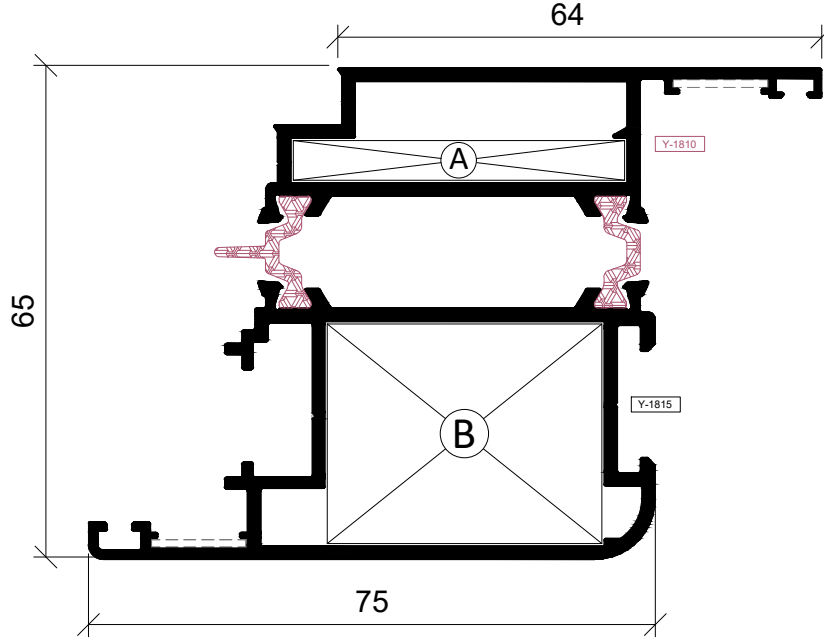
Profil Kodu	RKT240
Parça Kodu	(A) 240KT54
Kesim Ölçüsü	5,4 mm
Profil Kodu	RKT165
Parça Kodu	(B) 165KT293
Kesim Ölçüsü	29,3 mm



Kod	ART-5516
Ağırlık	1.77 Kg/m
Jx	23.9 cm ⁴
Jy	9.93 cm ⁴
Et Kalınlık	2.0 mm

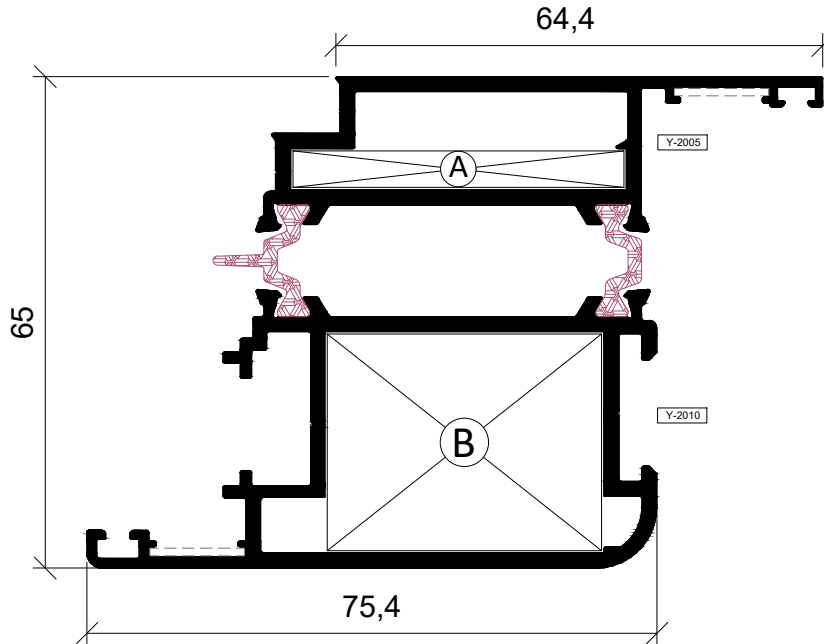
Profil Kodu	RKT240
Parça Kodu	(A) 240KT50
Kesim Ölçüsü	5,0 mm
Profil Kodu	RKT165
Parça Kodu	(B) 165KT289
Kesim Ölçüsü	28,9 mm





Kod	ART-5517
Ağırlık	2.052 Kg/m
Jx	35.7 cm ⁴
Jy	23.15 cm ⁴
Et Kalınlık	1.8 mm

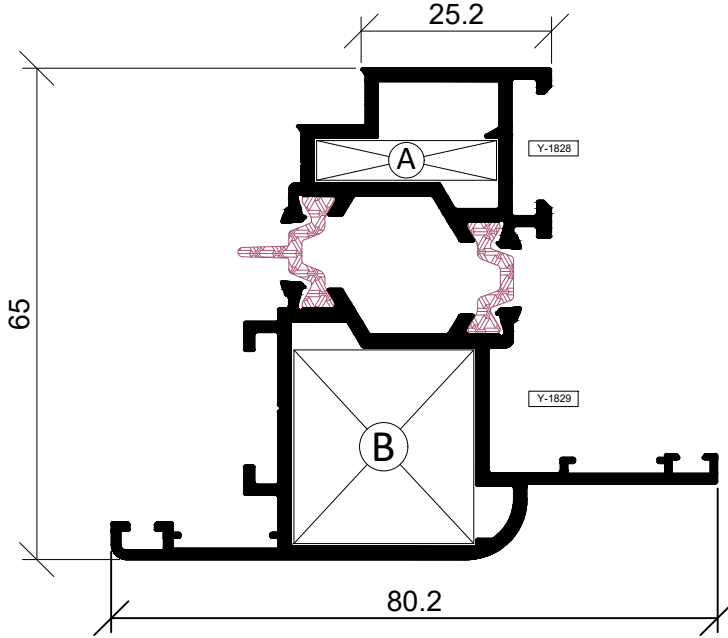
Profil Kodu	RKT440
Parça Kodu	(A) 440KT54
Kesim Ölçüsü	5,4 mm
Profil Kodu	RKT365
Parça Kodu	(B) 365KT293
Kesim Ölçüsü	29,3 mm



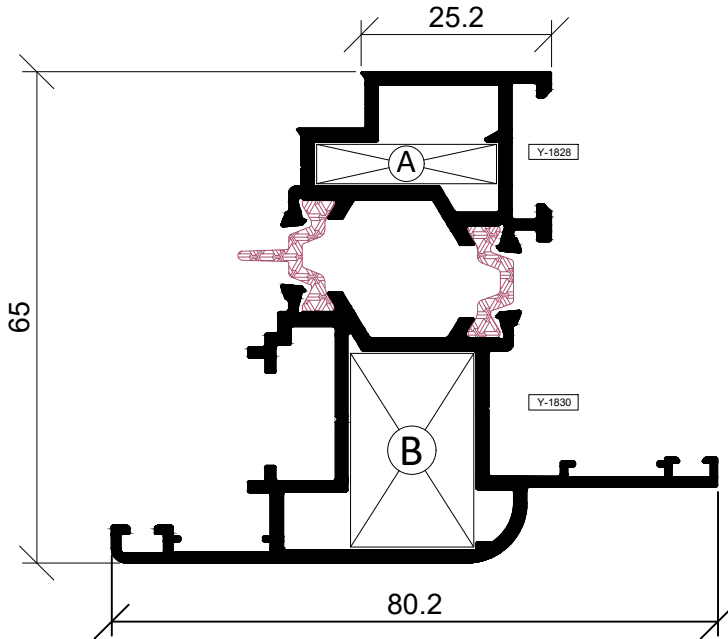
Kod	ART-5518
Ağırlık	2.203 Kg/m
Jx	34.9 cm ⁴
Jy	25.3 cm ⁴
Et Kalınlık	2.0 mm

Profil Kodu	RKT440
Parça Kodu	(A) 440KT50
Kesim Ölçüsü	5,0 mm
Profil Kodu	RKT365
Parça Kodu	(B) 365KT289
Kesim Ölçüsü	28,9 mm



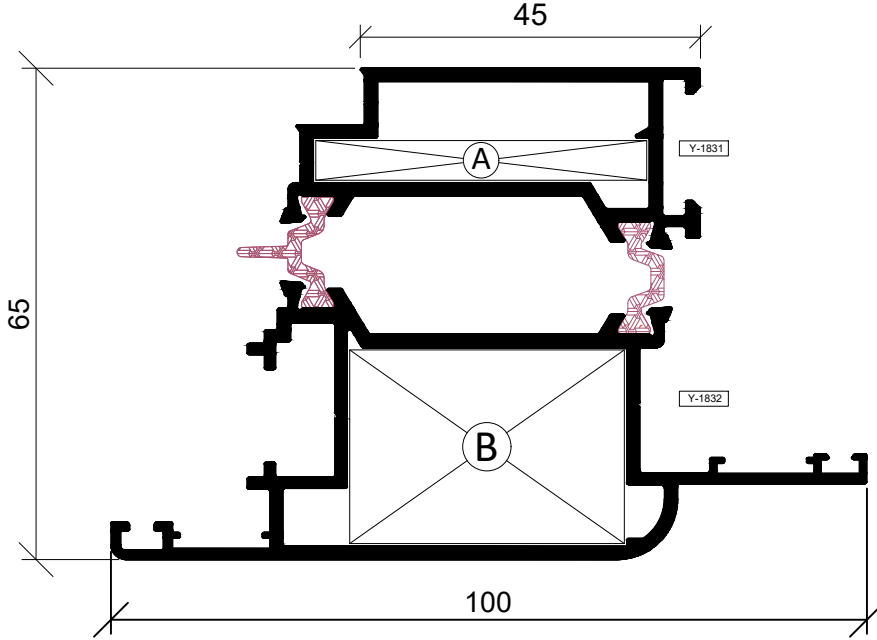


Kod	ART-5536	
Ağırlık	1.681	Kg/m
Jx	27.2	cm ⁴
Jy	10.0	cm ⁴
Et Kalınlık	1.8	mm
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT54	(B) 240KT258
Kesim Ölçüsü	5,4 mm	25,8 mm



Kod	ART-5537	
Ağırlık	1.723	Kg/m
Jx	35.5	cm ⁴
Jy	23.4	cm ⁴
Et Kalınlık	1.8	mm
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT54	
Kesim Ölçüsü	5,4 mm	
Profil Kodu	RKT165	
Parça Kodu	(B) 165KT258	
Kesim Ölçüsü	25,8mm	

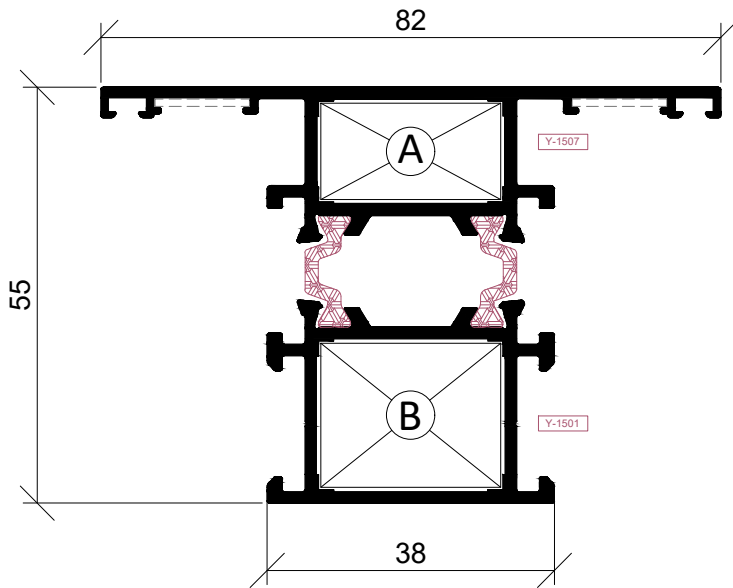




Kod	ART-5538
Ağırlık	2.11 Kg/m
Jx	30.95 cm ⁴
Jy	40.75 cm ⁴
Et Kalınlık	1.8 mm

Profil Kodu	RKT440
Parça Kodu	(A) 440KT54
Kesim Ölçüsü	5,4 mm

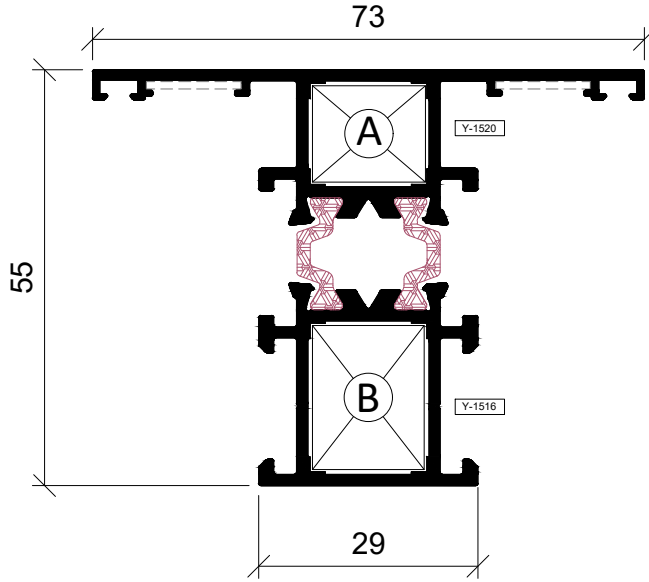
Profil Kodu	RKT365
Parça Kodu	(B) 365KT258
Kesim Ölçüsü	25,8



Kod	55RT34
Ağırlık	1.482 Kg/m
Jx	18.42 cm ⁴
Jy	14.30 cm ⁴
Et Kalınlık	1.6 mm

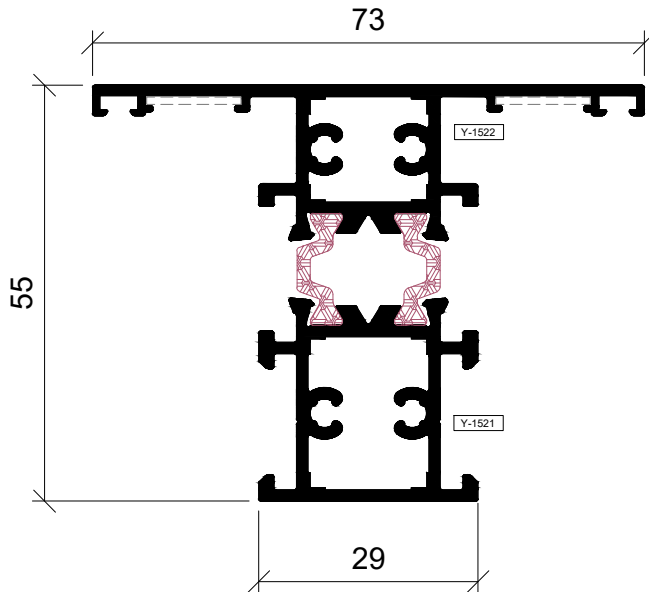
Profil Kodu	RKT240
Parça Kodu	(A) 240KT130 (B) 240KT193
Kesim Ölçüsü	13,0 mm 19,3 mm





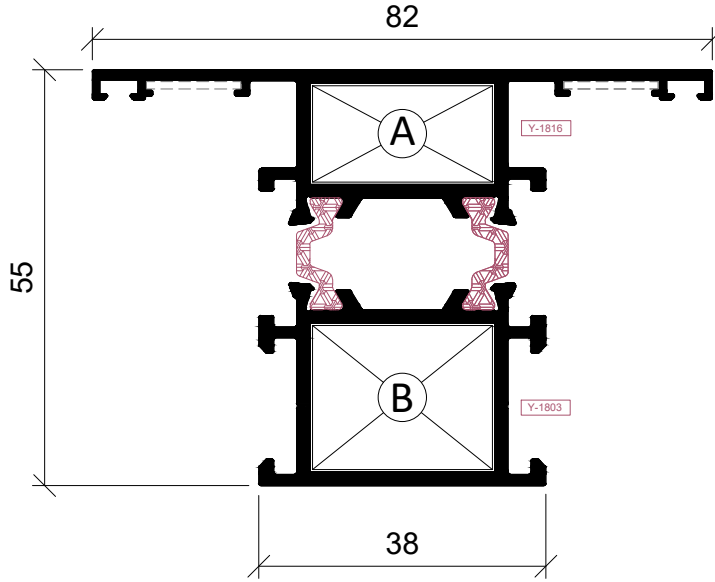
Kod	ART-5519
Ağırlık	1.335 Kg/m
Jx	12.1 cm ⁴
Jy	8.75 cm ⁴
Et Kalınlık	1.5 mm

Profil Kodu	RKT150	
Parça Kodu	(A) 150KT130	(B) 150KT193
Kesim Ölçüsü	13,0 mm	19,3 mm

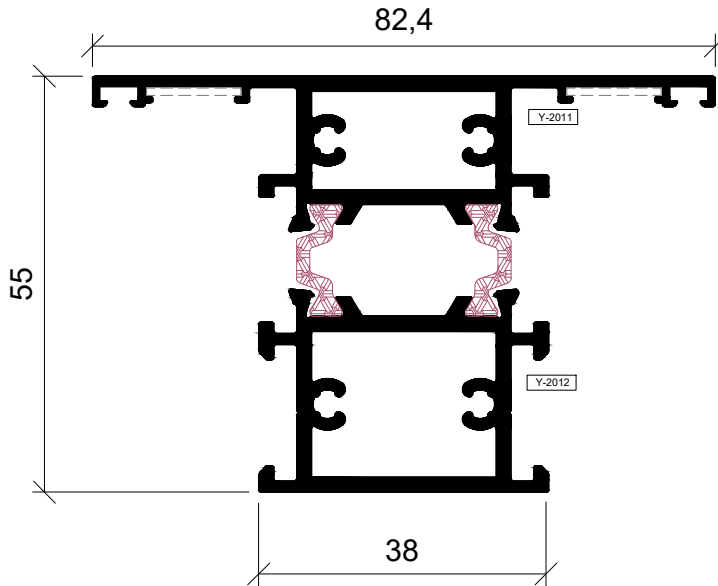


Kod	ART-5520
Ağırlık	1.512 Kg/m
Jx	13.7 cm ⁴
Jy	9.0 cm ⁴
Et Kalınlık	1.5 mm



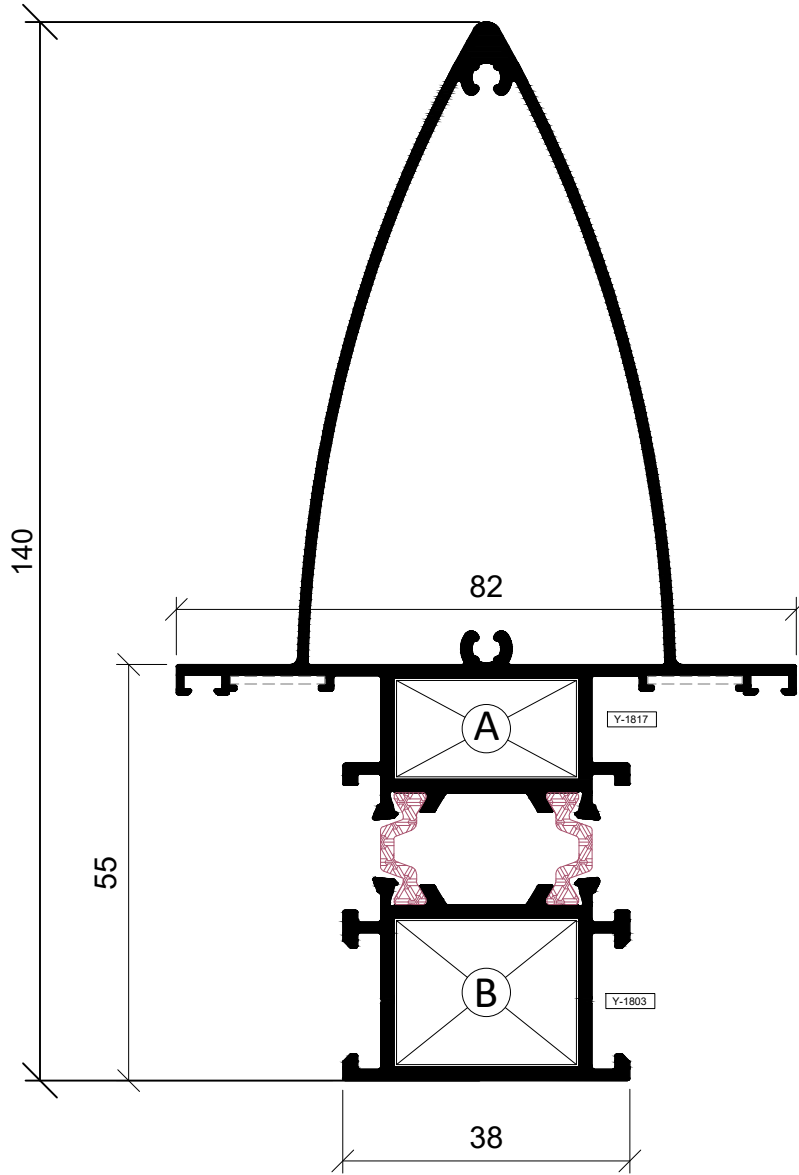


Kod	ART-5521
Ağırlık	1.567 Kg/m
Jx	14.85 cm ⁴
Jy	14.5 cm ⁴
Et Kalınlık	1.8 mm
Profil Kodu	RKT240 
Parça Kodu	(A) 240KT130 (B) 240KT193
Kesim Ölçüsü	13,0 mm 19,3 mm



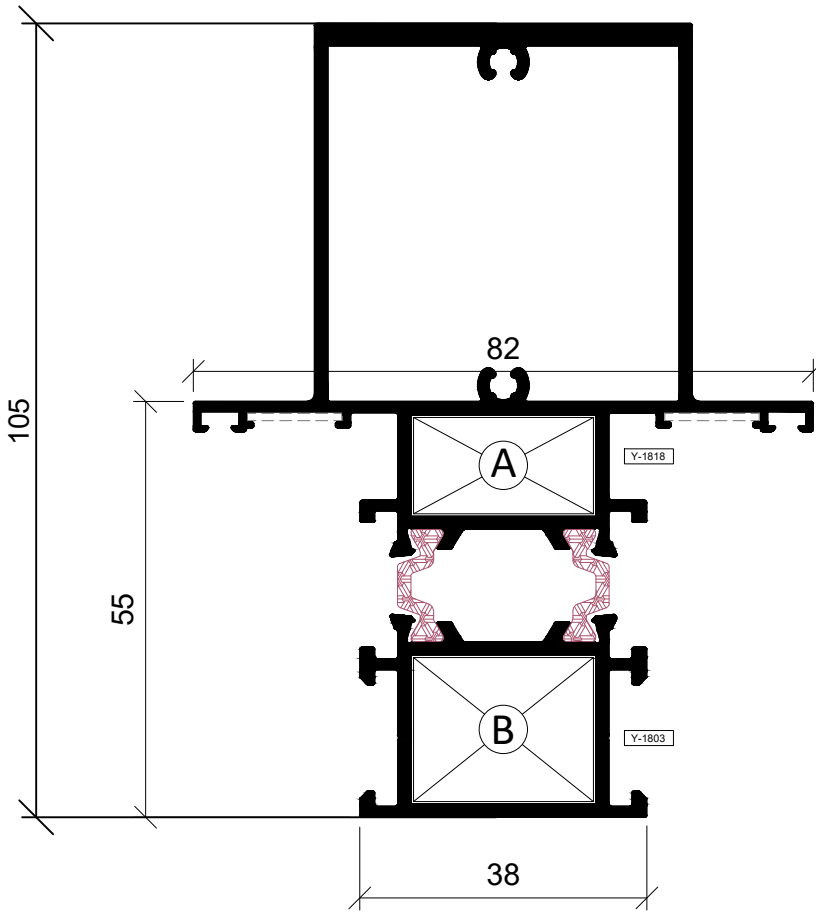
Kod	ART-5522
Ağırlık	1.84 Kg/m
Jx	16.17 cm ⁴
Jy	15.8 cm ⁴
Et Kalınlık	2.0 mm





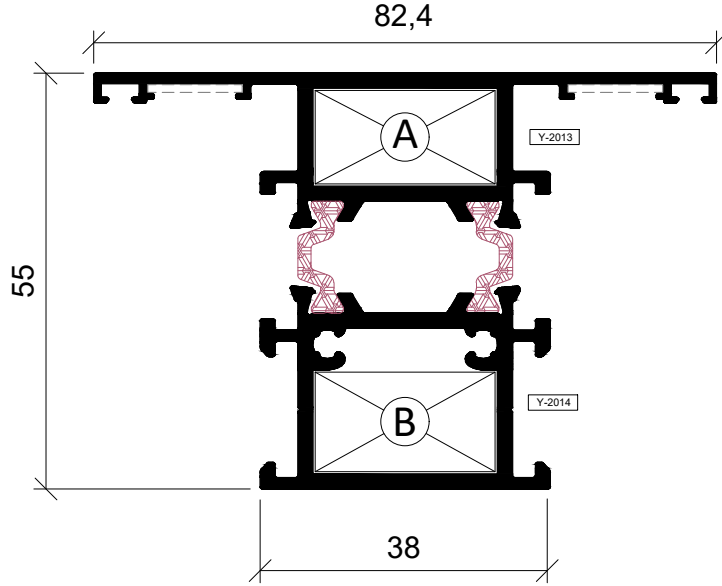
Kod	ART-5523	
Ağırlık	2.36	Kg/m
Jx	96.0	cm ⁴
Jy	22.22	cm ⁴
Et Kalınlık	1.8	mm
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT130	(B) 240KT193
Kesim Ölçüsü	13,0 mm	19,3 mm





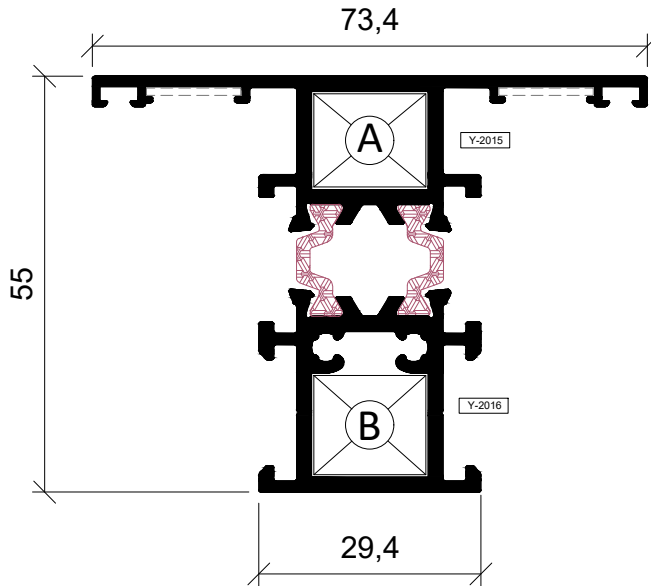
Kod	ART-5524
Ağırlık	2.516 Kg/m
Jx	69.8 cm ⁴
Jy	27.5 cm ⁴
Et Kalınlık	1.8 mm
Profil Kodu	RKT240 
Parça Kodu	(A) 240KT130 (B) 240KT193
Kesim Ölçüsü	13,0 mm 19,3 mm





Kod	ART-5525
Ağırlık	1.73 Kg/m
Jx	15.05 cm ⁴
Jy	15.4 cm ⁴
Et Kalınlık	2.0 mm

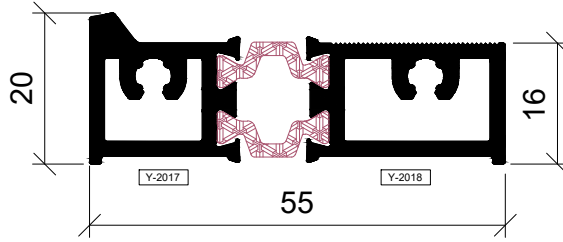
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT126	(B) 240KT133
Kesim Ölçüsü	12,6 mm	13,3 mm



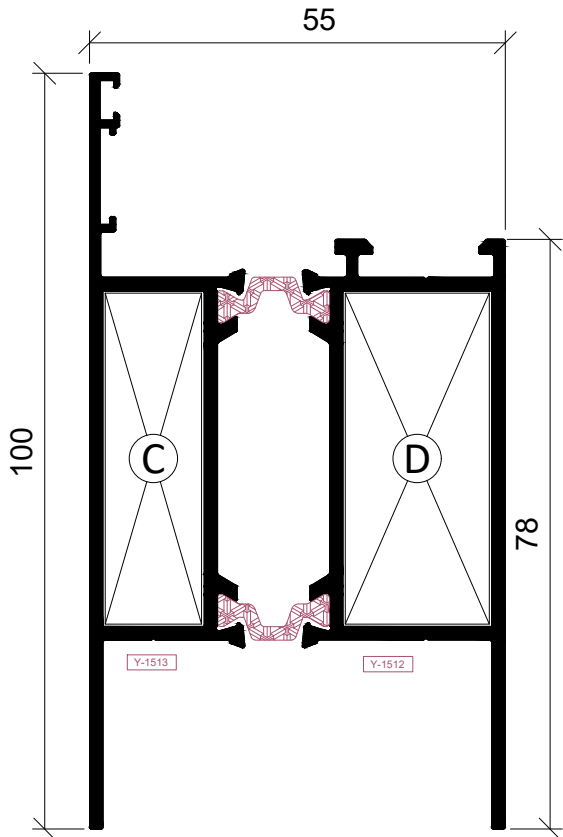
Kod	ART-5526
Ağırlık	1.54 Kg/m
Jx	13.02 cm ⁴
Jy	9.2 cm ⁴
Et Kalınlık	2.0 mm

Profil Kodu	RKT150	
Parça Kodu	(A) 150KT126	(B) 150KT133
Kesim Ölçüsü	12,6 mm	13,3mm





Kod	ART-5527
Ağırlık	1.085 Kg/m
Jx	0.84 cm ⁴
Jy	14.7 cm ⁴
Et Kalınlık	2.0 mm

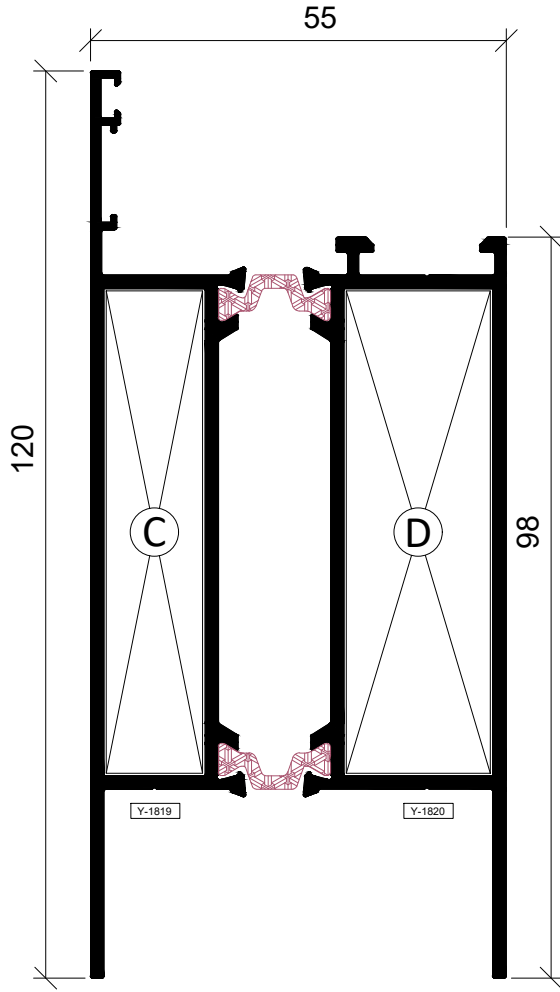


Kod	ART-5528
Ağırlık	1.94 Kg/m
Jx	28.8 cm ⁴
Jy	26.4 cm ⁴
Et Kalınlık	1.8 mm

Profil Kodu	RO-130
Parça Kodu	(C) 130RO440
Kesim Ölçüsü	44,0 mm

Profil Kodu	RO-193
Parça Kodu	(D) 193RO440
Kesim Ölçüsü	44,0 mm



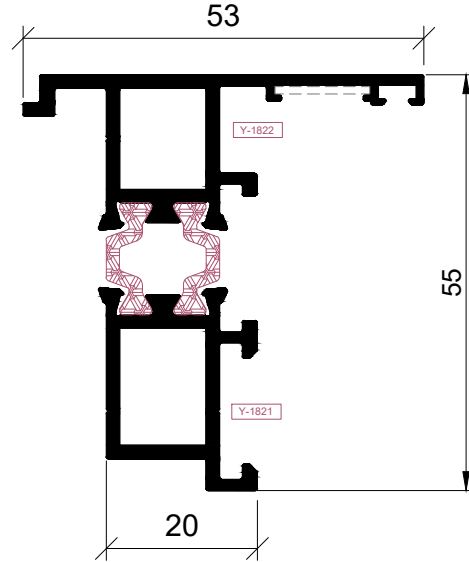


Kod	ART-5529
Ağırlık	2.33 Kg/m
Jx	54.25 cm ⁴
Jy	32.9 cm ⁴
Et Kalınlık	1.8 mm

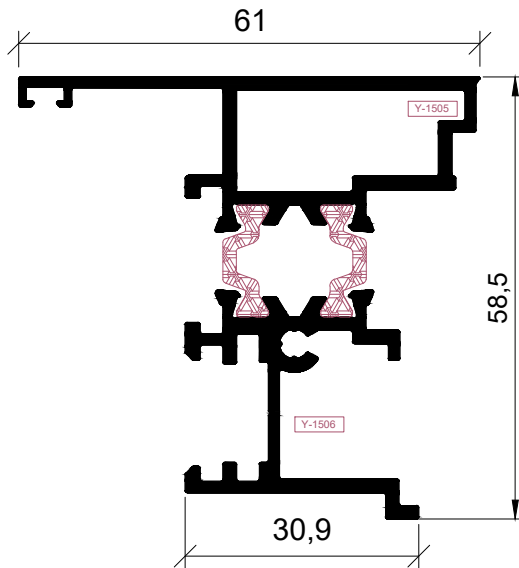
Profil Kodu	RO-130
Parça Kodu	(C) 130RO640
Kesim Ölçüsü	64,0 mm

Profil Kodu	RO-193
Parça Kodu	(D) 193RO640
Kesim Ölçüsü	64,0 mm



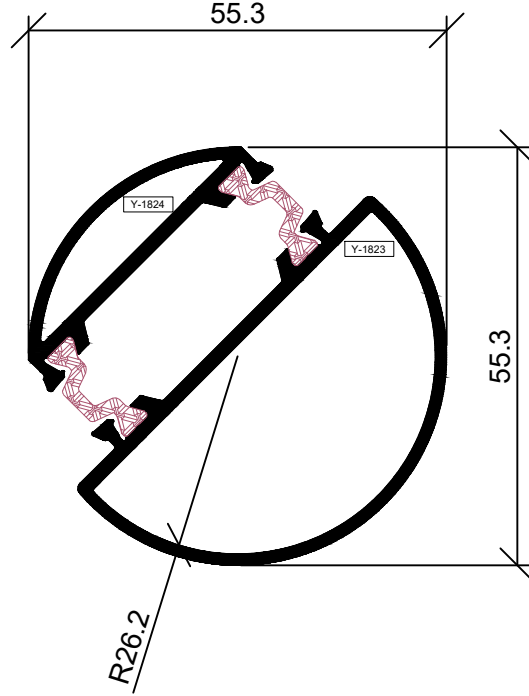


Kod	ART-5530
Ağırlık	1.128 Kg/m
Jx	10.5 cm ⁴
Jy	4.0 cm ⁴
Et Kalınlık	1.8 mm

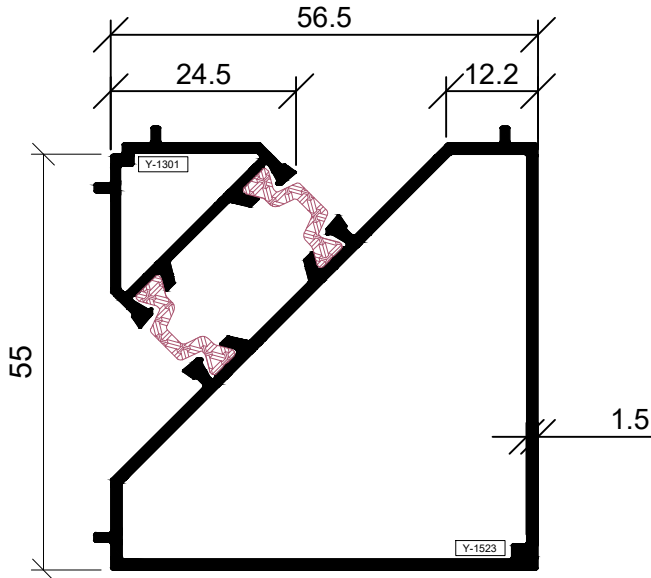


Kod	ART-5531
Ağırlık	1.36 Kg/m
Jx	12.3 cm ⁴
Jy	7.4 cm ⁴
Et Kalınlık	1.8 mm



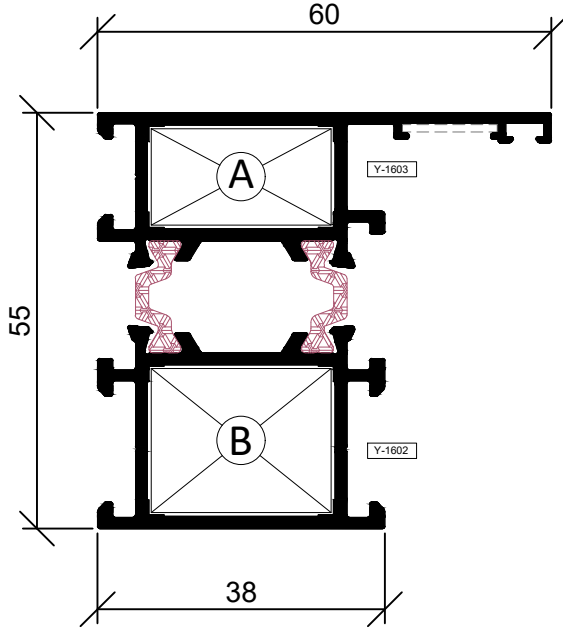


Kod	ART-5532
Ağırlık	1.227 Kg/m
Jx	7.87 cm ⁴
Jy	11.05 cm ⁴
Et Kalınlık	1.8 mm



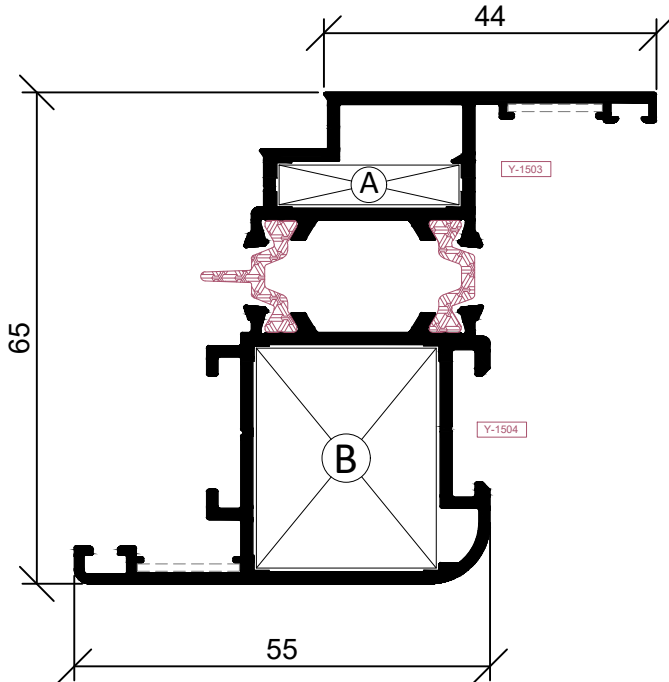
Kod	ART-5533
Ağırlık	1.303 Kg/m
Jx	13.05 cm ⁴
Jy	18.9 cm ⁴
Et Kalınlık	1.8 mm





Kod	55RT05
Ağırlık	1.39 Kg/m
Jx	16.6 cm ⁴
Jy	9.00 cm ⁴
Et Kalınlık	1.6 mm

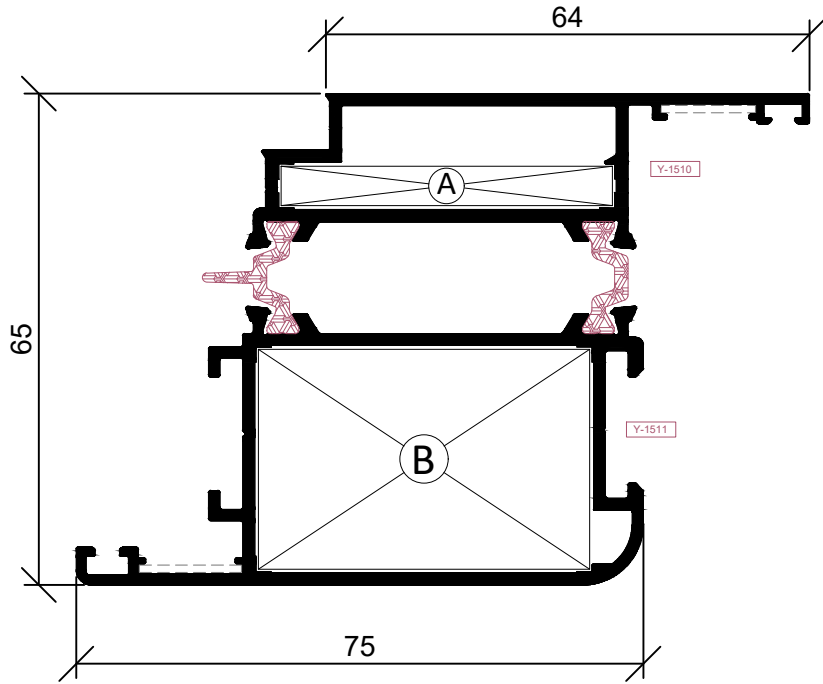
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT130	(B) 240KT193
Kesim Ölçüsü	13,0 mm	19,3 mm



Kod	55RT10
Ağırlık	1.521 Kg/m
Jx	21.5 cm ⁴
Jy	8.9 cm ⁴
Et Kalınlık	1.6 mm

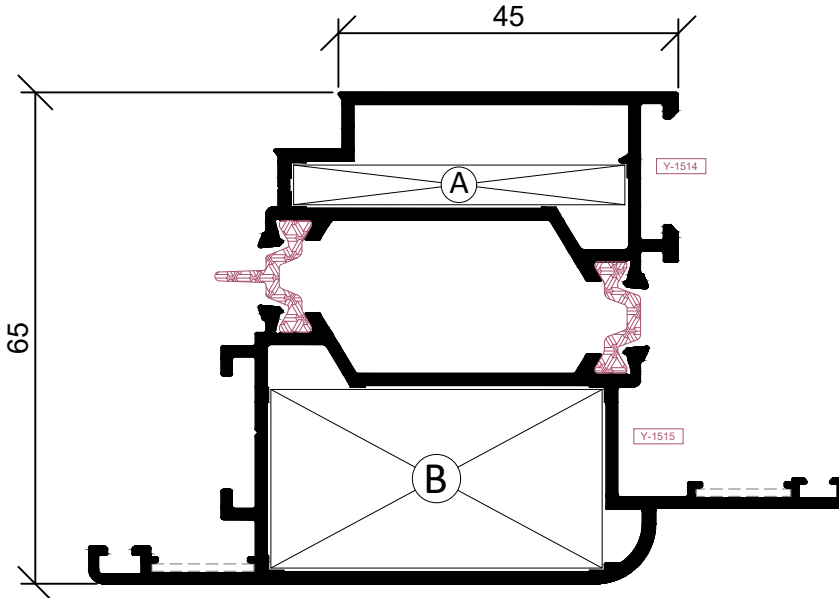
Profil Kodu	RKT240	
Parça Kodu	(A) 240KT54	(B) 240KT293
Kesim Ölçüsü	5,4 mm	29,3 mm





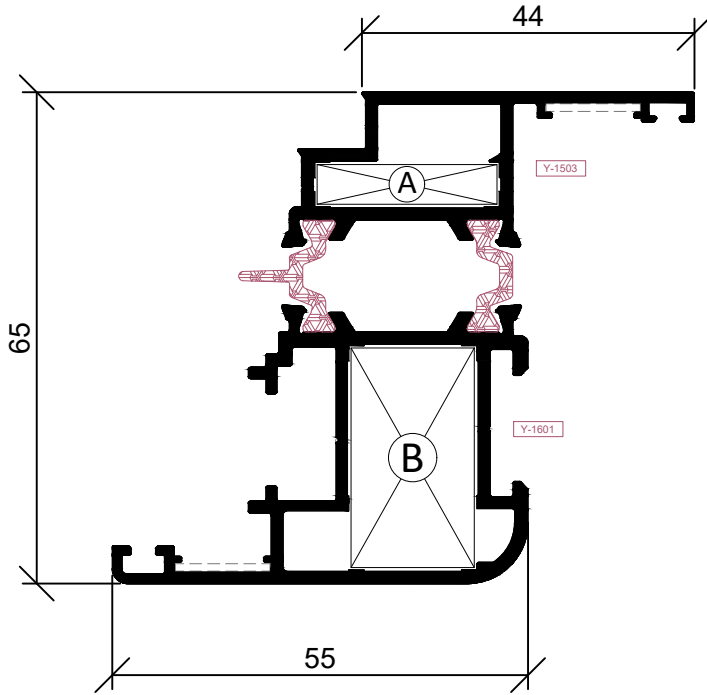
Kod	55RT12
Ağırlık	1.87 Kg/m
Jx	31.7 cm ⁴
Jy	21.60 cm ⁴
Et Kalınlık	1.6 mm

Profil Kodu	RKT440	
Parça Kodu	(A) 440KT54	(B) 440KT293
Kesim Ölçüsü	5,4 mm	29,3 mm



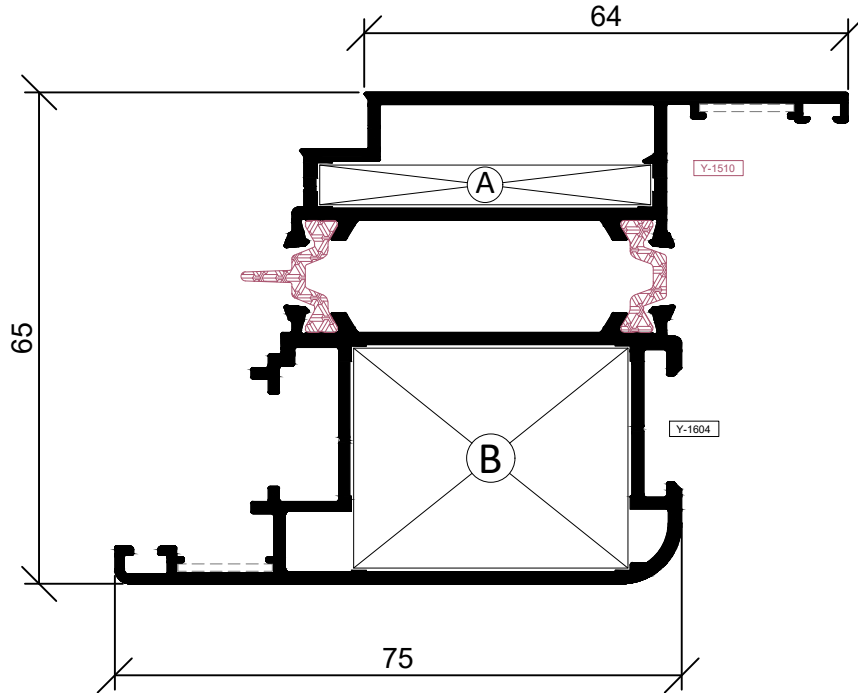
Kod	55RT14
Ağırlık	1.939 Kg/m
Jx	20.7 cm ⁴
Jy	38.60 cm ⁴
Et Kalınlık	1.6 mm

Profil Kodu	RKT440	
Parça Kodu	(A) 440KT54	(B) 440KT238
Kesim Ölçüsü	5,4 mm	23,8 mm



Kod	55RT16
Ağırlık	1.579 Kg/m
Jx	21.7 cm ⁴
Jy	8.92 cm ⁴
Et Kalınlık	1.6 mm

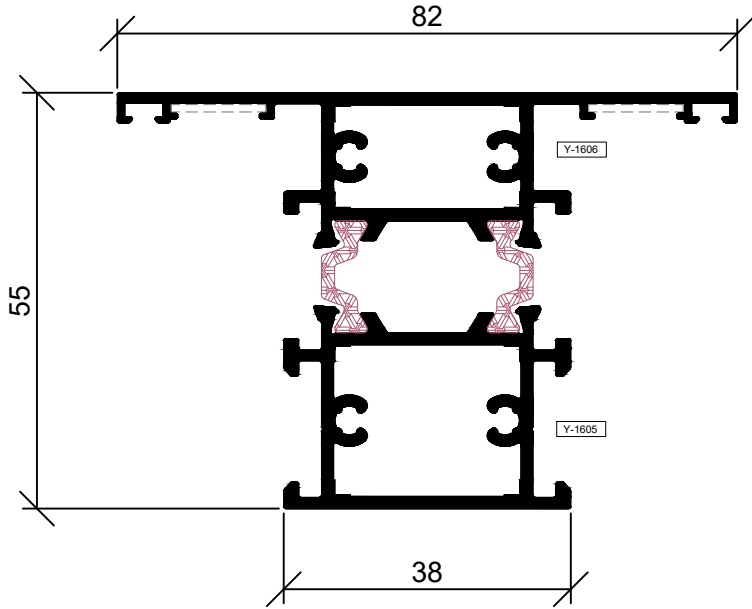
Profil Kodu	RKT240
Parça Kodu	(A) 240KT54
Kesim Ölçüsü	5,4 mm
Profil Kodu	RKT165
Parça Kodu	(B) 165KT293
Kesim Ölçüsü	29,3 mm



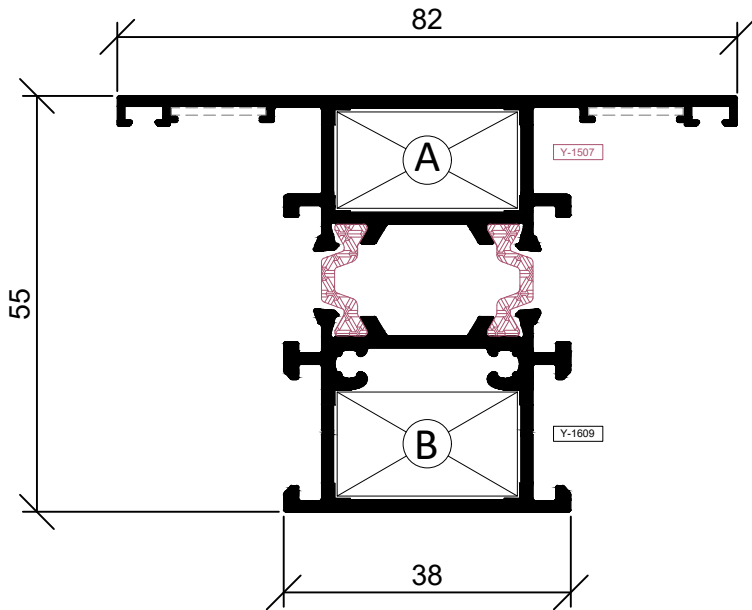
Kod	55RT18
Ağırlık	1.925 Kg/m
Jx	31.8 cm ⁴
Jy	21.8 cm ⁴
Et Kalınlık	1.6 mm

Profil Kodu	RKT440
Parça Kodu	(A) 440KT54
Kesim Ölçüsü	5,4 mm
Profil Kodu	RKT365
Parça Kodu	(B) 365KT293
Kesim Ölçüsü	29,3



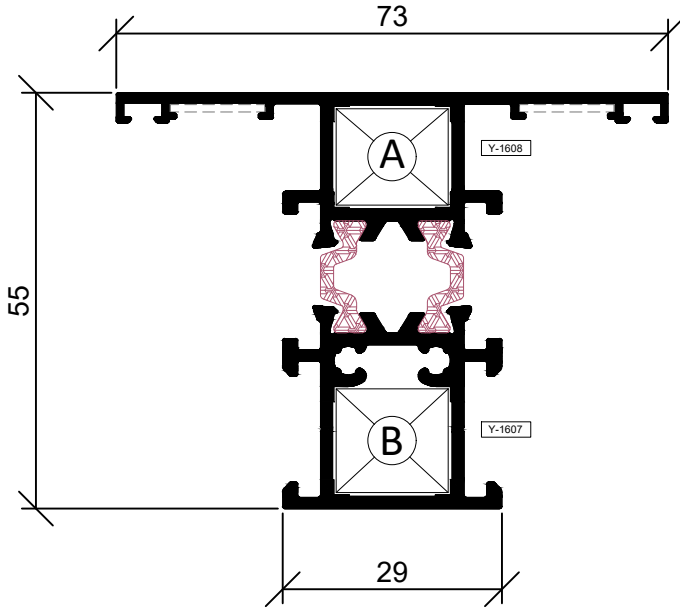


Kod	55RT22
Ağırlık	1.667 Kg/m
Jx	14.6 cm ⁴
Jy	15.0 cm ⁴
Et Kalınlık	1.6 mm



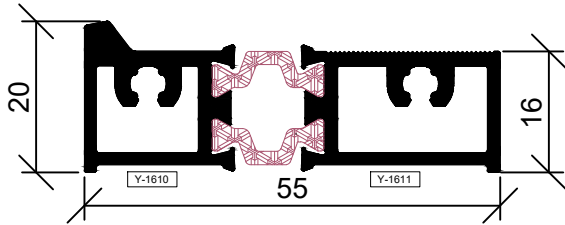
Kod	55RT25
Ağırlık	1.557 Kg/m
Jx	13.44 cm ⁴
Jy	14.6 cm ⁴
Et Kalınlık	1.6 mm

Profil Kodu	RKT240	
Parça Kodu	(A) 240KT130	(B) 240KT139
Kesim Ölçüsü	13,0 mm	13,9 mm



Kod	55RT26
Ağırlık	1.401 Kg/m
Jx	11.83 cm ⁴
Jy	8.9 cm ⁴
Et Kalınlık	1.6 mm

Profil Kodu	RKT150	
Parça Kodu	(A) 150KT130	(B) 150KT139
Kesim Ölçüsü	13,0 mm	13,9mm

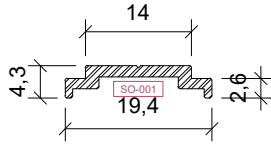


Kod	55RT27
Ağırlık	1.007 Kg/m
Jx	0.69 cm ⁴
Jy	10.85 cm ⁴
Et Kalınlık	1.6 mm

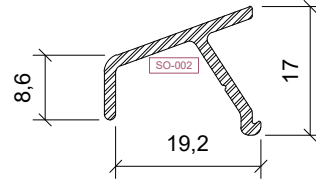




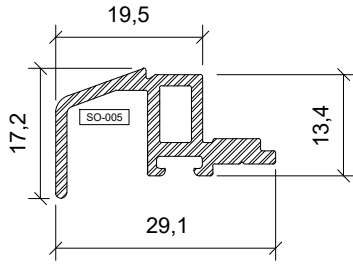
AKSESUAR PROFİLLERİ / ACCESSORY PROFILES



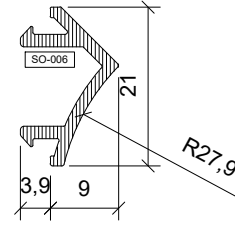
Kod	RO-001
Ağırlık	0.09 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



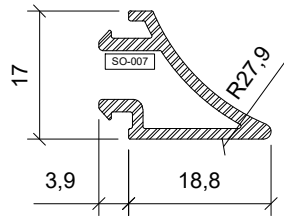
Kod	RO-002
Ağırlık	0.17 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



Kod	RO-005
Ağırlık	0.32 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



Kod	RO-006
Ağırlık	0.17 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴

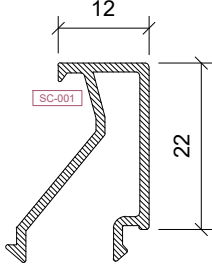


Kod	RO-007
Ağırlık	0.23 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴

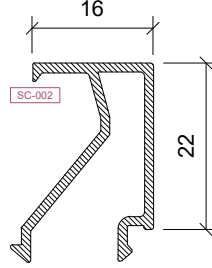




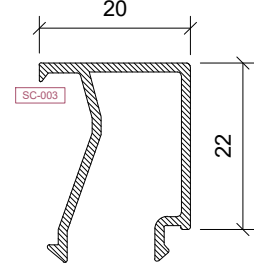
CAM ÇİTALARI / GLAZING BEAD PROFILES



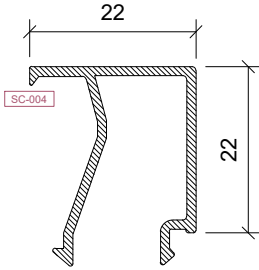
Kod	RC2212
Ağırlık	0.234 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



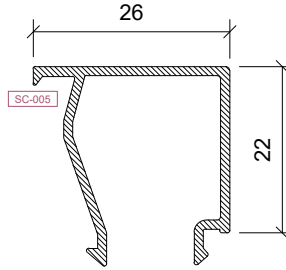
Kod	RC2216
Ağırlık	0.248 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



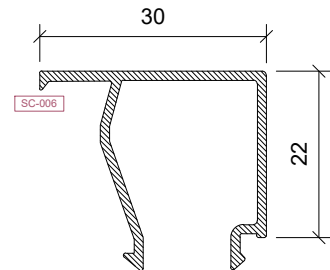
Kod	RC2220
Ağırlık	0.251 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



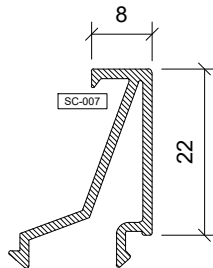
Kod	RC2222
Ağırlık	0.258 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



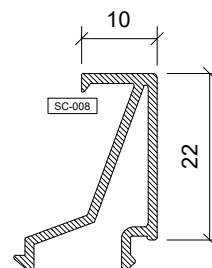
Kod	RC2226
Ağırlık	0.271 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



Kod	RC2230
Ağırlık	0.285 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴

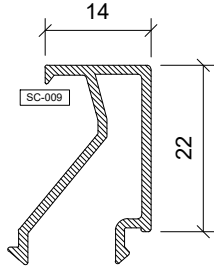


Kod	RC2208
Ağırlık	0.231 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴

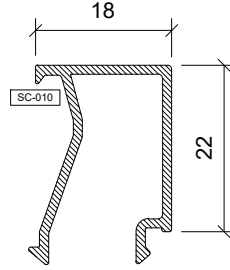


Kod	RC2210
Ağırlık	0.238 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴

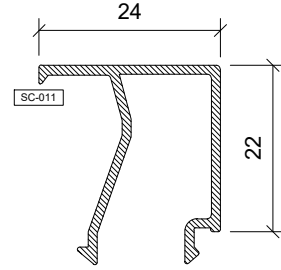




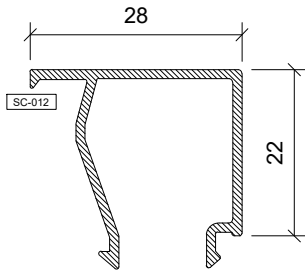
Kod	RC2214
Ağırlık	0.241 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



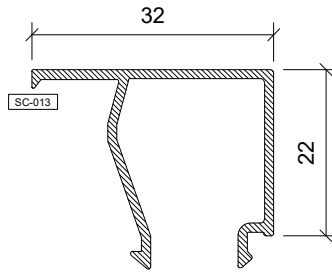
Kod	RC2218
Ağırlık	0.244 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



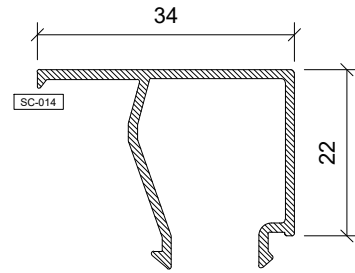
Kod	RC2224
Ağırlık	0.266 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



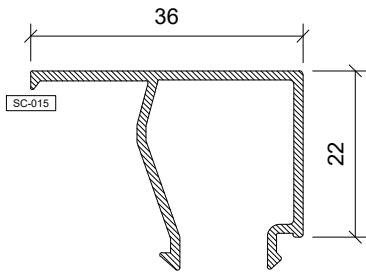
Kod	RC2228
Ağırlık	0.278 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



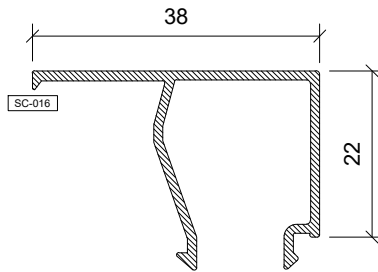
Kod	RC2232
Ağırlık	0.292 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



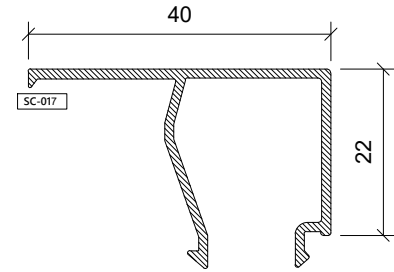
Kod	RC2234
Ağırlık	0.299 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



Kod	RC2236
Ağırlık	0.306 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



Kod	RC2238
Ağırlık	0.314 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴



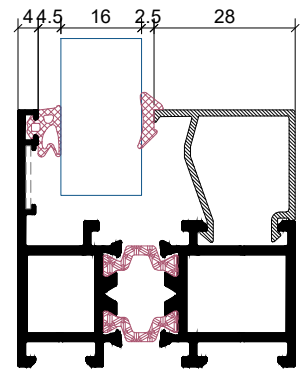
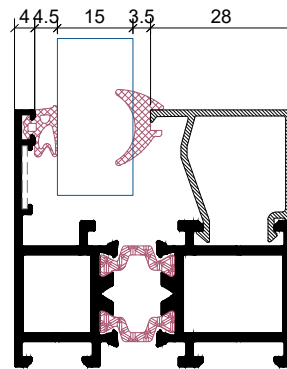
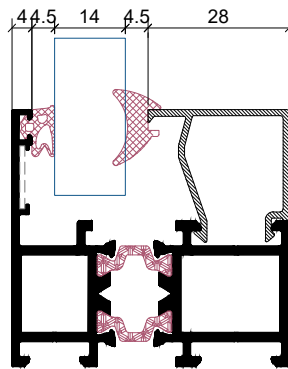
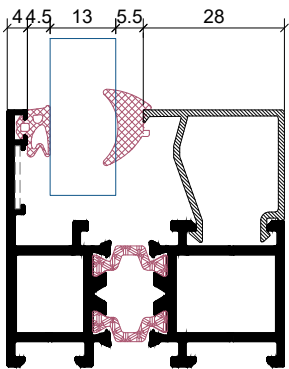
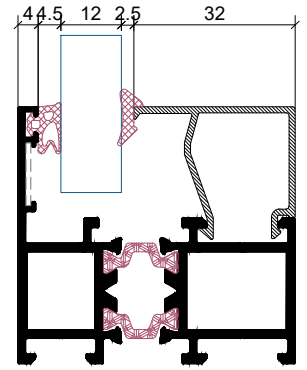
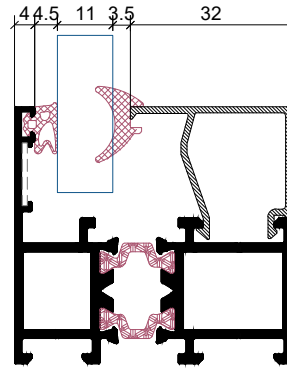
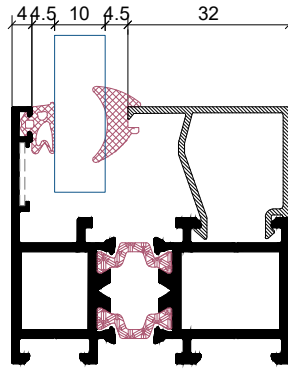
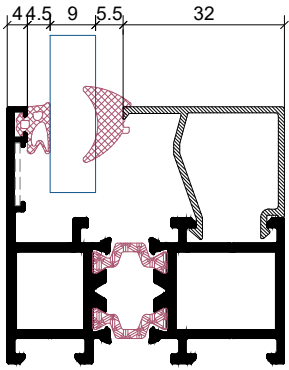
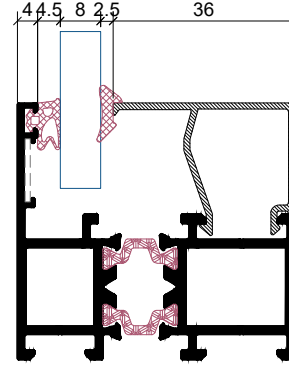
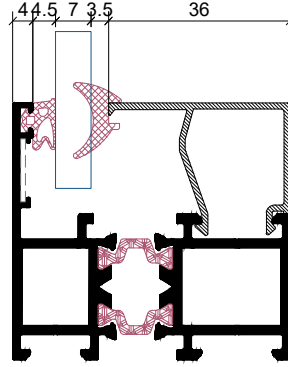
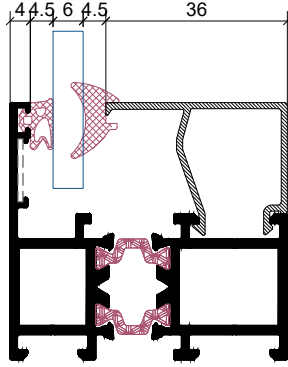
Kod	RC2240
Ağırlık	0.321 Kg/m
Jx	- cm ⁴
Jy	- cm ⁴

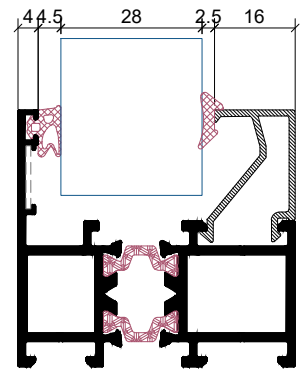
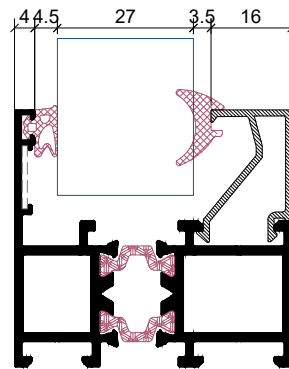
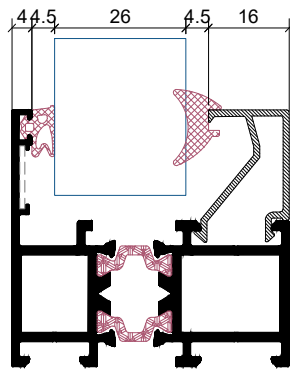
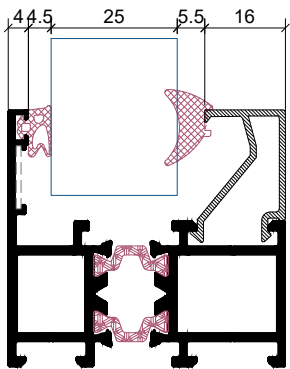
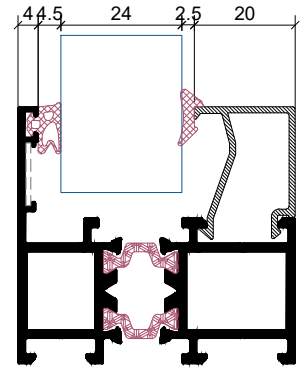
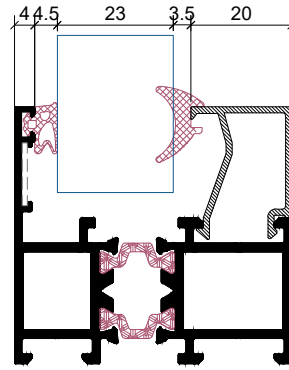
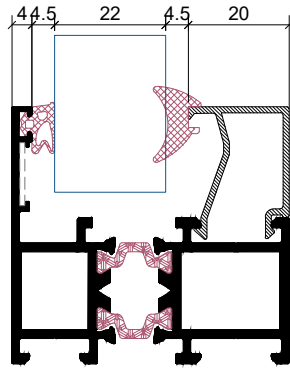
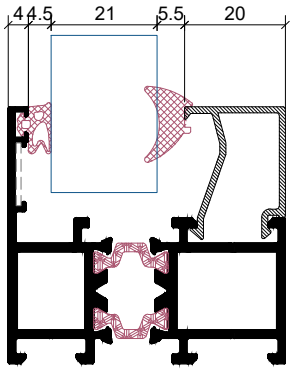
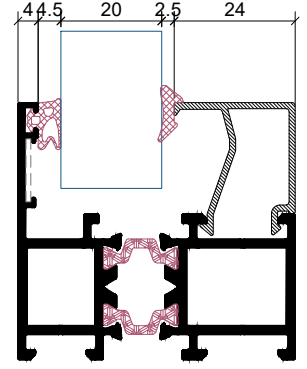
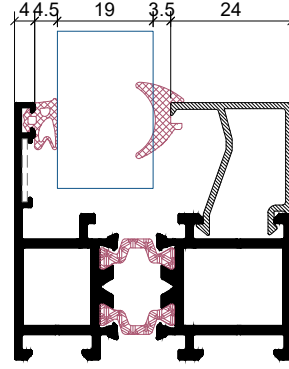
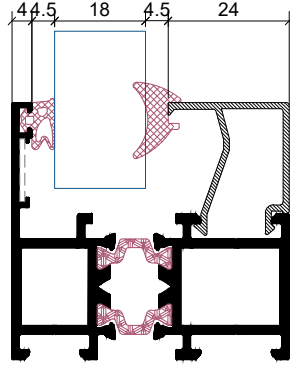
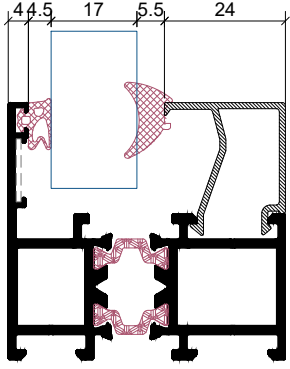


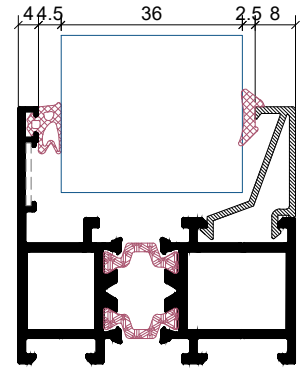
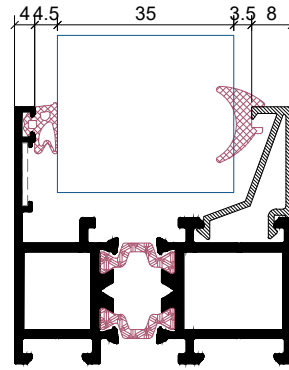
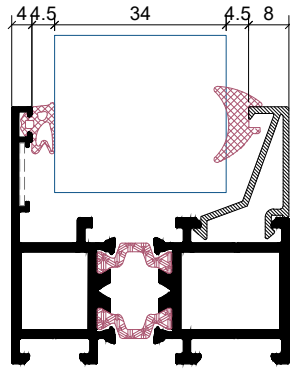
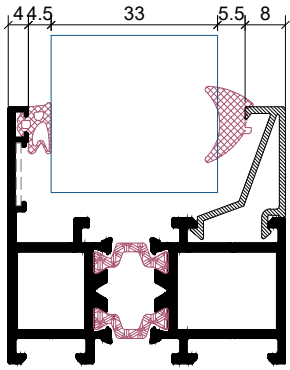
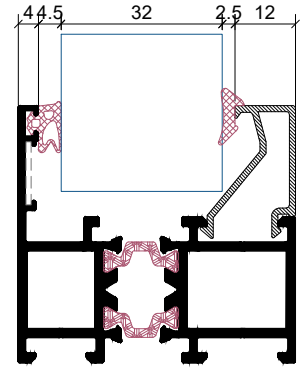
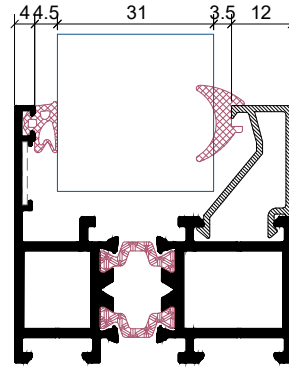
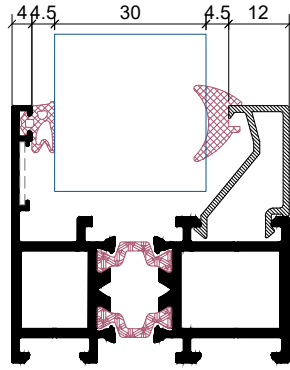
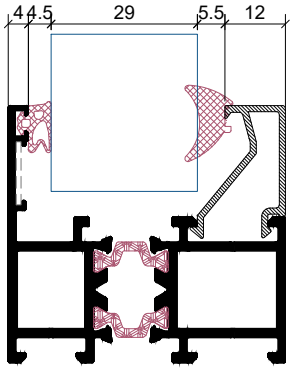


CAM KALINLIKLARINA GÖRE FİTİL SEÇME ŞEMASI

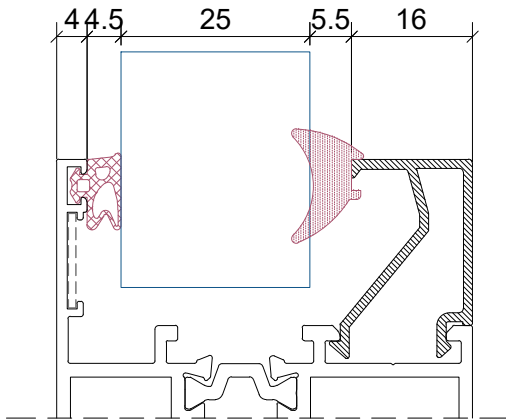
GASKET SELECTION DIAGRAM ACCORDING TO THE GLASS THICKNESSES







Ölçek : 2/3



Ölçek : 1/1

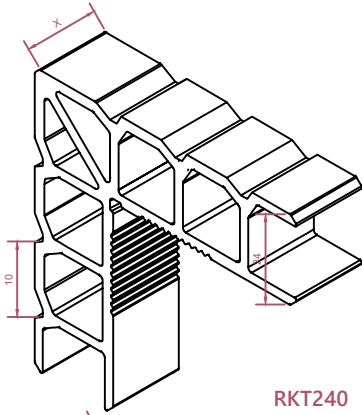
**** YUKARIDA GÖRÜLEN PROFİL VE FİTİL İLİŞKİLERİ TEORİKTİR. THE RELATION BETWEEN PROFILES & GASKETS ARE THEORETICAL AS SEEN ABOVE.**

DIŞ FİTİLLER STANDART EBATTA OLUP 4mm KALINLIĞINDADIR. İÇTEKİ KAMA FİTİLİN BOŞLUĞU İSE, MİNİMUM 3mm MAKSİMUM 7mm OLACAK ŞEKİLDE AYARLANMALIDIR. THE OUTER GASKET'S DIMENSION ARE STANDARD WITH 4mm THICKNESS. THE INNER GASKET'S SPACE SHOULD BE ADJUSTED BETWEEN 3 - 7mm.

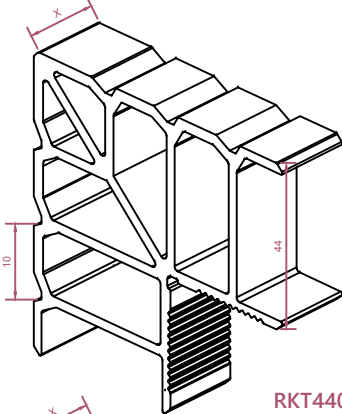
CAM VE PROFİL TOLERANSLARI + VEYA - YÖNDE BERABER ÇALIŞARAK TEORİDE OLMASI GEREKENDEN BÜYÜK VEYA KÜÇÜK BİR FİTİL BOŞLUĞUNA NEDEN OLABİLİR.

THE GLASS AND THE PROFILE TOLERANCES CAN BE WORK AT + OR - DIRECTION TOGETHER. IT CAUSES THE GASKET'S SPACE BIGGER OR SMALLER THAN NORMAL.

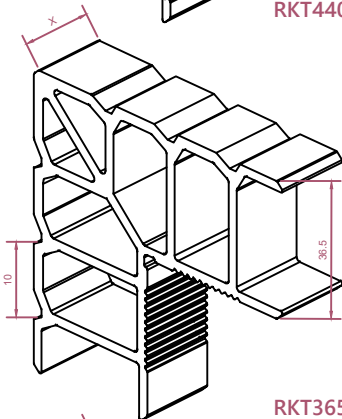
KÖŞE TAKOZU SEÇİM TABLOSU/ CORNER BLOCK SELECTION TABLE



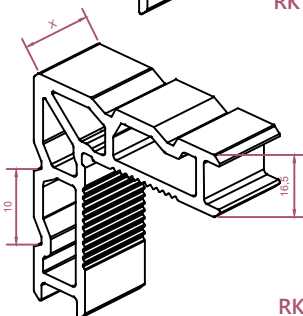
RKT240



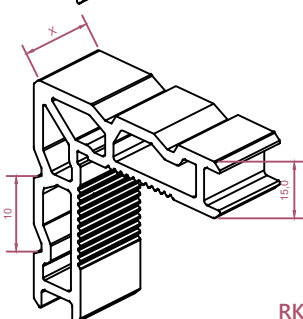
RKT440



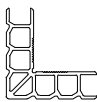
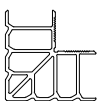
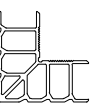
RKT365

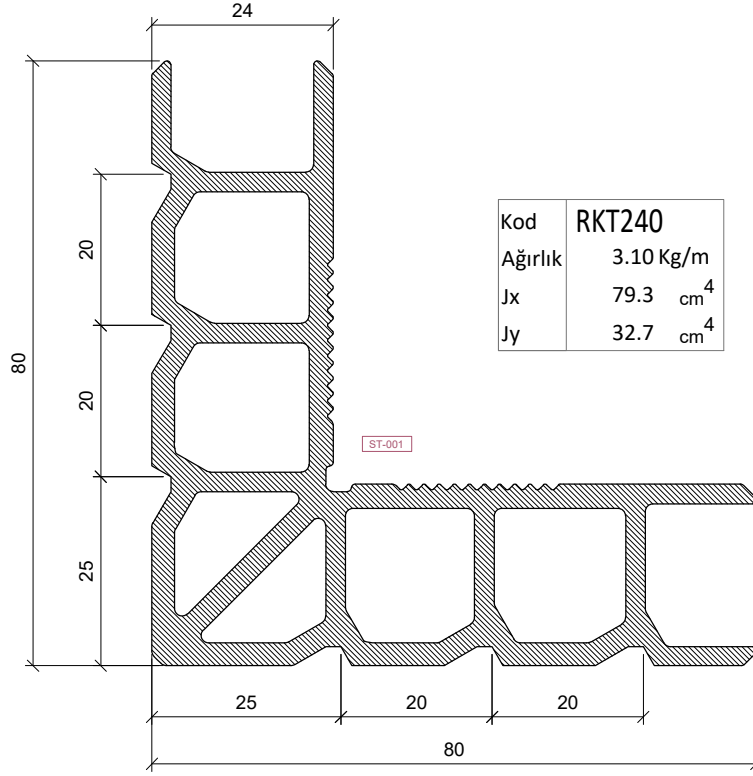


RKT165



RKT150

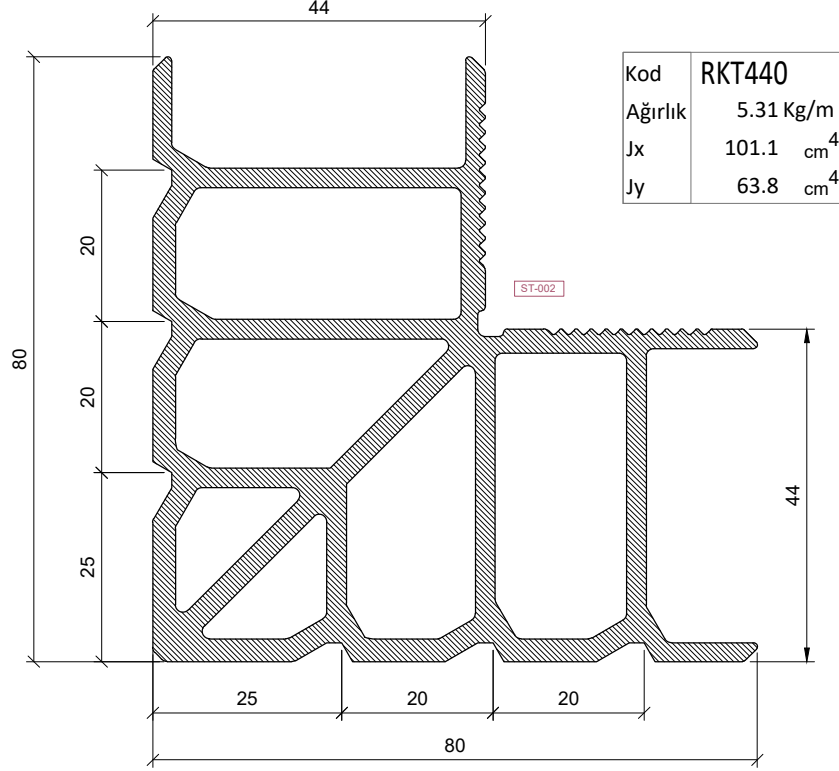
Köşe Takoz No	Köşe Takoz Kodu	Kalıp Kodu	Kullanıldığı Profil Kodu	Parça Kodu	Kesim Ölçüsü
	RKT240	ST-001	ART-5503	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5504	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5505	240KT189 240KT126	18,9 mm 12,6 mm
			ART-5507	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5509	240KT293 240KT54	29,3 mm 5,4 mm
			ART-5510	240KT289 240KT50	28,9 mm 5,0 mm
			ART-5515	240KT54	5,4 mm
			ART-5516	240KT50	5,0 mm
			ART-5521	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5523	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5524	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5525	240KT126 240KT133	12,6 mm 13,3 mm
			ART-5536	240KT54 240KT258	5,4 mm 25,8 mm
			ART-5537	240KT54	5,4 mm
			55RT05	240KT193 240KT130	19,3 mm 13,0 mm
			55RT10	240KT293 240KT54	29,3 mm 5,4 mm
55RT16	240KT54	5,4 mm			
	RKT440	ST-002	55RT25	240KT130 240KT139	13,0 mm 13,9 mm
			55RT34	240KT193 240KT130	19,3 mm 13,0 mm
			ART-5506	440KT193 440KT130	19,3 mm 13,0 mm
			ART-5511	440KT293 440KT54	29,3 mm 5,4 mm
			ART-5512	440KT289 440KT50	28,9 mm 5,0 mm
			ART-5513	440KT54 440KT238	5,4 mm 23,8 mm
			ART-5514	440KT50 440KT256	5,0 mm 25,6 mm
			ART-5517	440KT54	5,4 mm
			ART-5518	440KT50	5,0 mm
			ART-5538	440KT54	5,4 mm
			55RT12	440KT54 440KT293	5,4 mm 29,3 mm
			55RT14	440KT54 440KT238	5,4 mm 23,8 mm
			55RT18	440KT54	5,4 mm
				RKT365	ST-005
ART-5518	365KT289	28,9 mm			
ART-5538	365KT258	25,8 mm			
55RT18	365KT293	29,3 mm			
	RKT165	ST-003	ART-5515	165KT293	29,3 mm
			ART-5516	165KT289	28,9 mm
			ART-5537	165KT258	25,8 mm
			55RT16	165KT293	29,3 mm
	RKT150	ST-004	ART-5501	150KT193 150KT130	19,3 mm 13,0 mm
			ART-5502	150KT193 150KT130	19,3 mm 13,0 mm
			ART-5508	150KT293 150KT54	29,3 mm 5,4 mm
			ART-5519	150KT193 150KT130	19,3 mm 13,0 mm
			ART-5526	150KT126 150KT133	12,6 mm 13,3 mm
			55RT26	150KT130 150KT129	13,0 mm 13,9 mm



RKT240

KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ	KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ
ART-5503	240KT193	19,3 mm	ART-5524	240KT193	19,3 mm
	240KT130	13,0 mm		240KT130	13,0 mm
ART-5504	240KT193	19,3 mm	ART-5525	240KT126	12,6 mm
	240KT130	13,0 mm		240KT133	13,3 mm
ART-5505	240KT189	18,9 mm	ART-5536	240KT54	5,4 mm
	240KT126	12,6 mm		240KT258	25,8 mm
ART-5507	240KT193	19,3 mm	ART-5537	240KT54	5,4 mm
	240KT130	13,0 mm		240KT54	5,4 mm
ART-5509	240KT293	29,3 mm	55RT05	240KT193	19,3 mm
	240KT54	5,4 mm		240KT130	13,0 mm
ART-5510	240KT289	28,9 mm	55RT10	240KT54	5,4 mm
	240KT50	5,0 mm		240KT293	29,3 mm
ART-5515	240KT54	5,4 mm	55RT16	240KT54	5,4 mm
ART-5516	240KT50	5,0 mm	55RT25	240KT130	13,0 mm
	240KT50	5,0 mm		240KT139	13,9 mm
ART-5521	240KT193	19,3 mm	55RT34	240KT130	13,0 mm
	240KT130	13,0 mm		240KT193	19,3 mm
ART-5523	240KT193	19,3 mm			
	240KT130	13,0 mm			

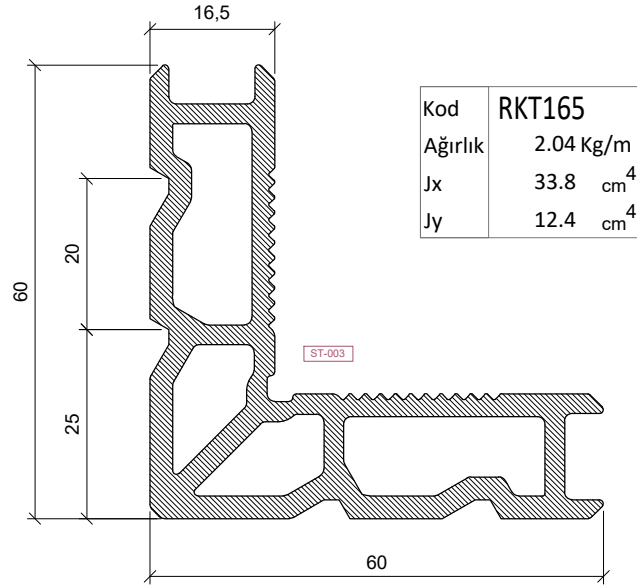




RKT440

KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ	KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ
ART-5506	440KT193	19,3 mm	ART-5518	440KT50	5,0 mm
	440KT130	13,0 mm		440KT54	5,4 mm
ART-5511	440KT293	29,3 mm	55RT12	440KT54	5,4 mm
	440KT54	5,4 mm		440KT293	29,3 mm
ART-5512	440KT289	28,9 mm	55RT14	440KT54	5,4 mm
	440KT50	5,0 mm		440KT238	23,8 mm
ART-5513	440KT54	5,4 mm	55RT18	440KT54	5,4 mm
	440KT238	23,8 mm		440KT238	23,8 mm
ART-5514	440KT50	5,0 mm			
	440KT256	25,6 mm			
ART-5517	440KT54	5,4 mm			

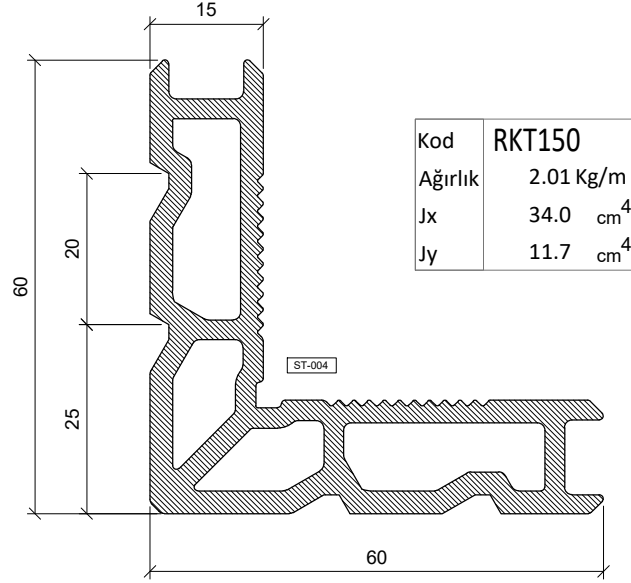




RKT165

KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ	KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ
ART-5515	165KT293	29,3 mm	ART-5537	165KT258	25,8 mm
ART-5516	165KT289	28,9 mm	55RT16	165KT293	29,3 mm

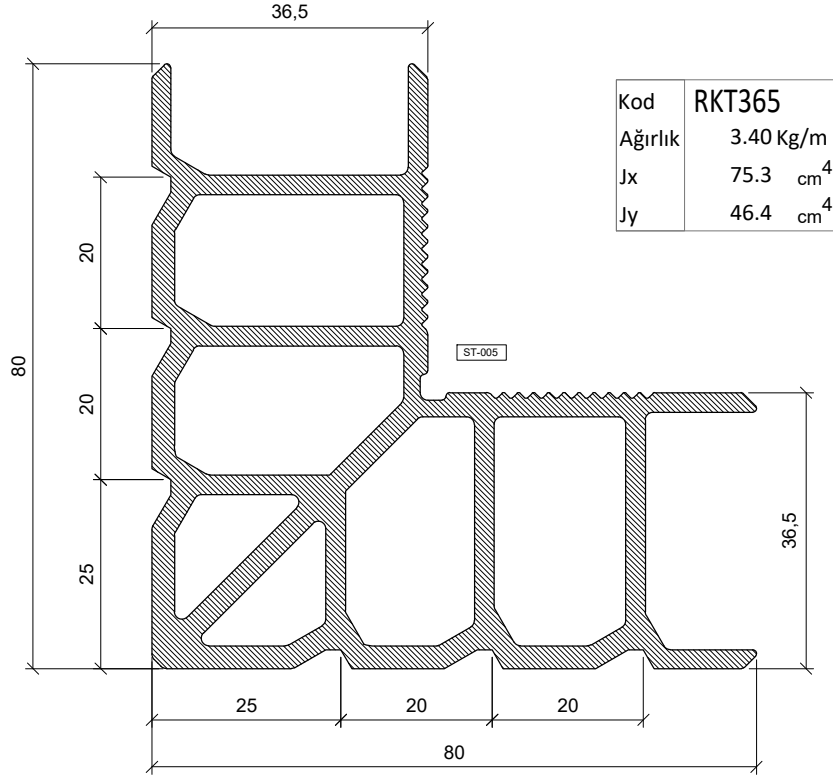




RKT150

KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ	KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ
ART-5501	150KT193	19,3 mm	ART-5519	150KT193	19,3 mm
	150KT130	13,0 mm		150KT130	13,0 mm
ART-5502	150KT193	19,3 mm	ART-5526	150KT126	12,6 mm
	150KT130	13,0 mm		150KT133	13,3 mm
ART-5508	150KT293	29,3 mm	55RT26	150KT130	13,0 mm
	150KT54	5,4 mm		150KT139	13,9 mm





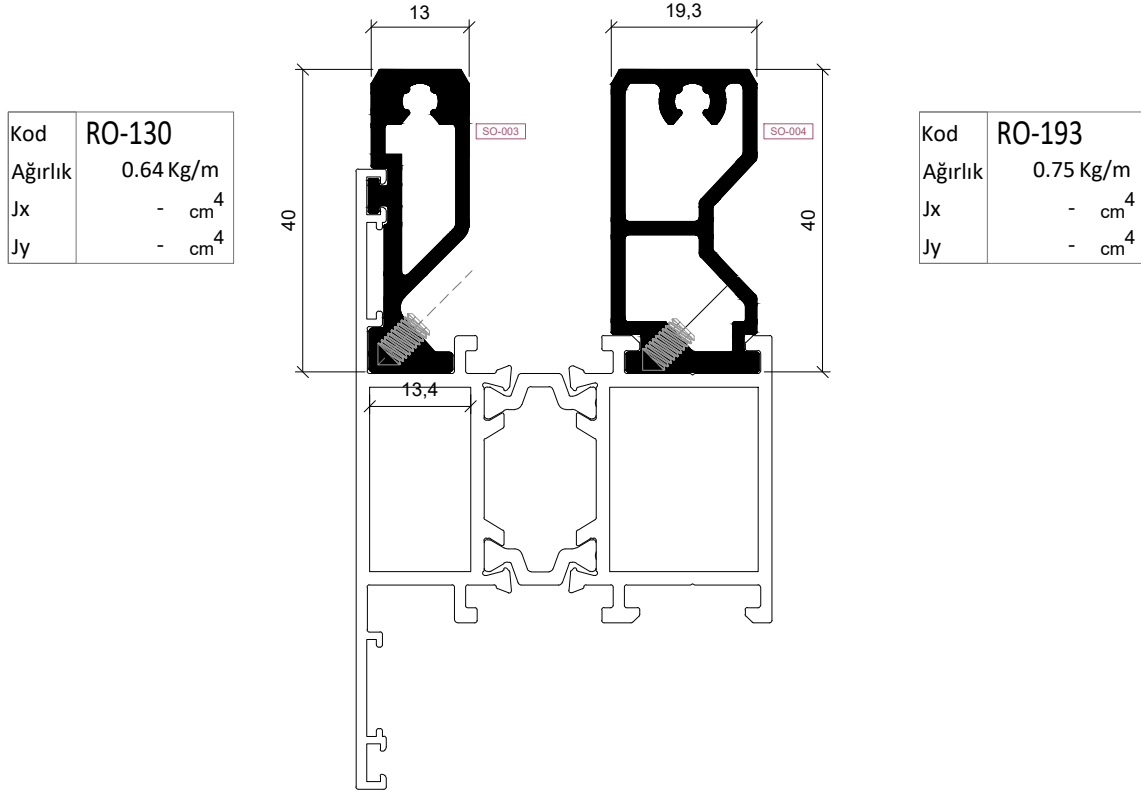
RKT365

KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ	KULLANILDIĞI PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ
ART-5517	365KT293	29,3 mm	ART-5538	365KT258	25,8 mm
ART-5518	365KT289	28,9 mm	55RT18	365KT293	29,3 mm





ORTA KAYIT BAĞLANTI PROFİLLERİ/ MULLION JOINT PROFILES



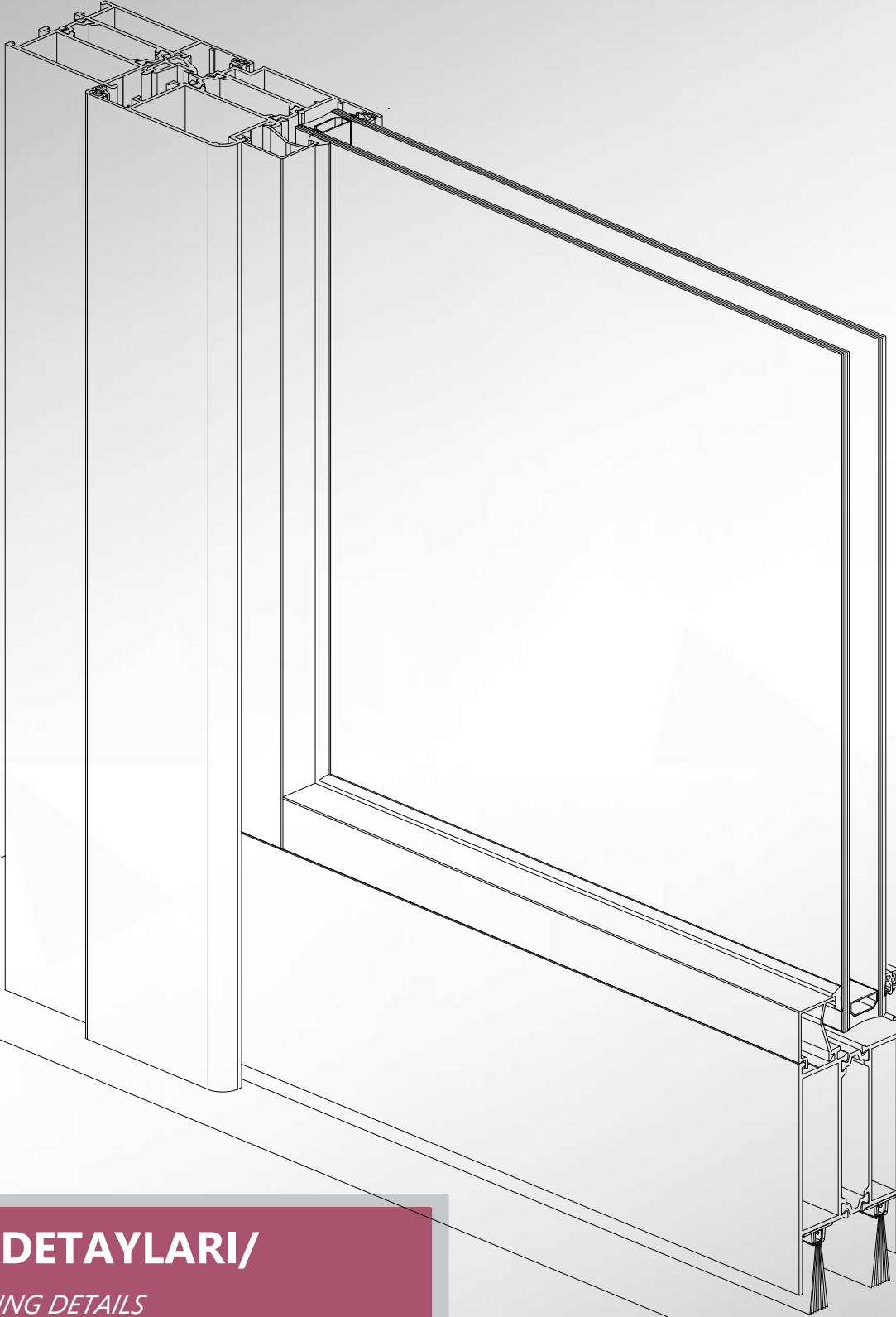
PROFİL KODU	ORTA KAYIT PROFİLİ	PARÇA KODU	KESİM ÖLÇÜSÜ	PROFİL KODU	PARÇA KODU	KESİM ÖLÇÜSÜ
RO130	ART-5519	130RO150	15,0 mm	RO193	193RO150	19,3 mm
	ART-5520	130RO240	24,0 mm		193RO240	24,0 mm
	ART-5523	130RO240	24,0 mm		193RO240	24,0 mm
	ART-5524	130RO240	24,0 mm		193RO240	24,0 mm
	ART-5528	130RO440	44,0 mm		193RO440	44,0 mm
	ART-5529	130RO640	64,0 mm		193RO640	64,0 mm
	55RT34	130RO240	24,0 mm		193RO240	24,0 mm



ROUTE
SYSTEMS

ART-55

DOOR & WINDOW SYSTEMS



İMALAT DETAYLARI/

MANUFACTURING DETAILS



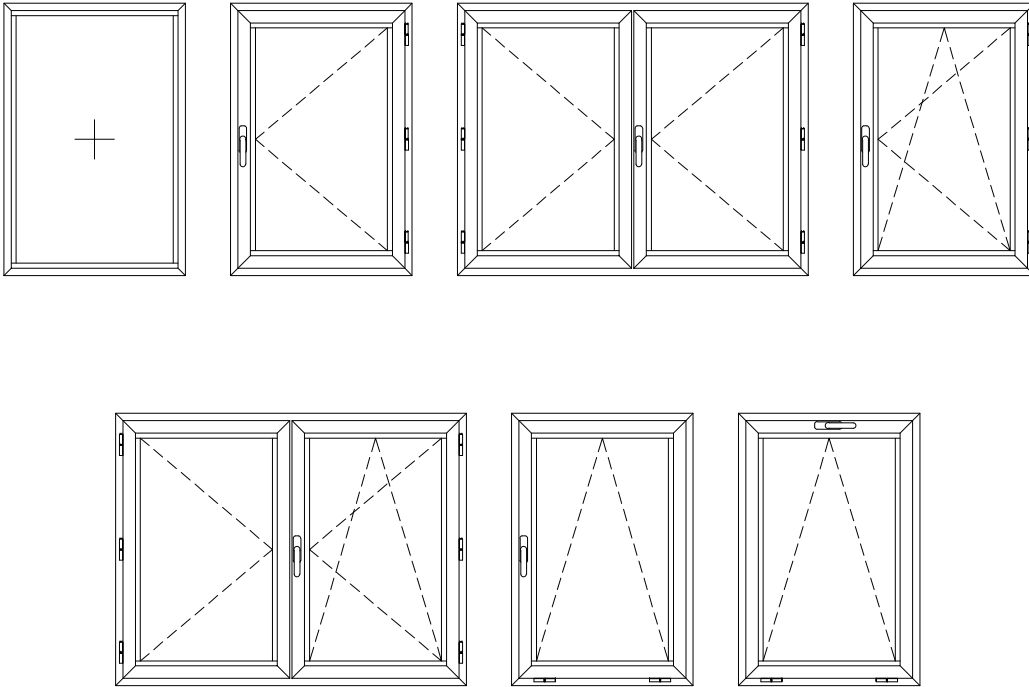
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PENCERE AÇILIM TİPLERİ/
WINDOW OPENING TYPES

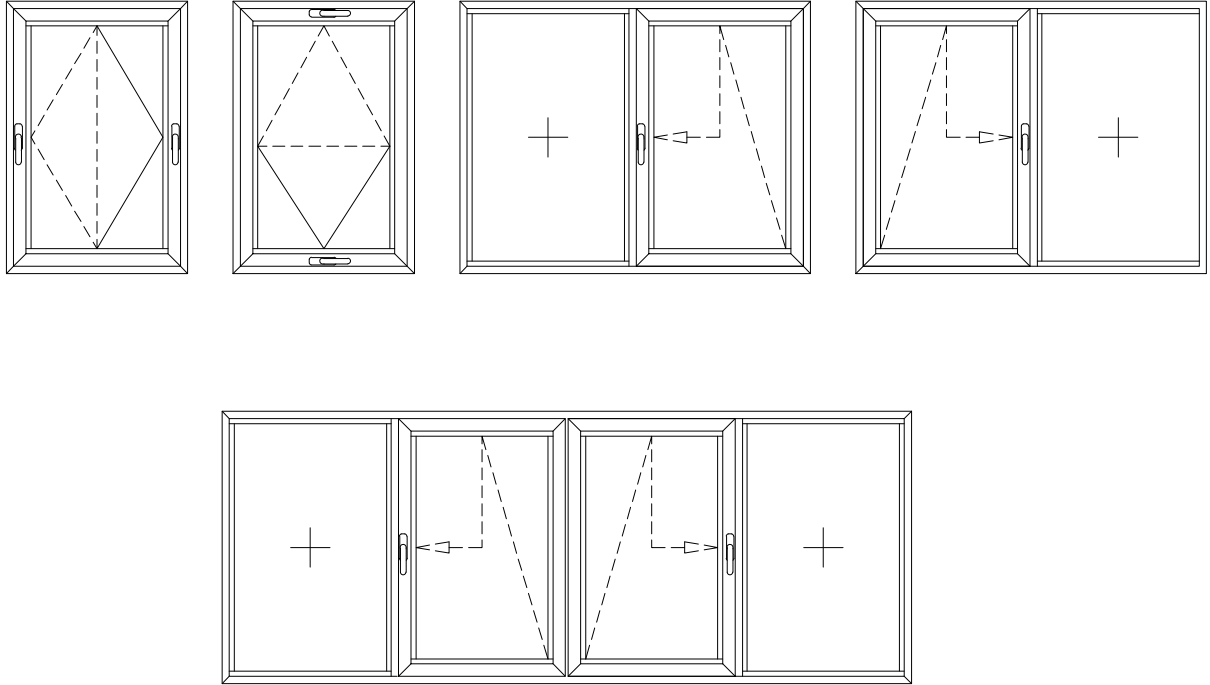




ROUTE
SYSTEMS

ART-55

DOOR & WINDOW SYSTEMS



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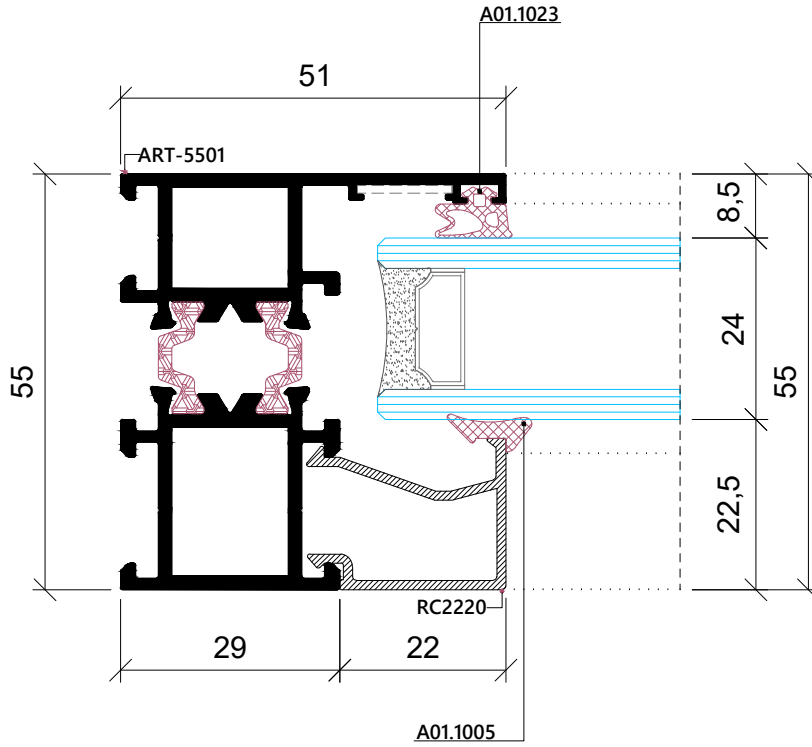
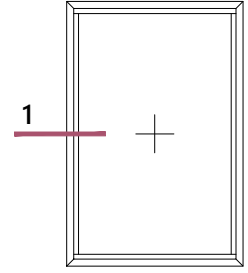
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ROUTE
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ART-55

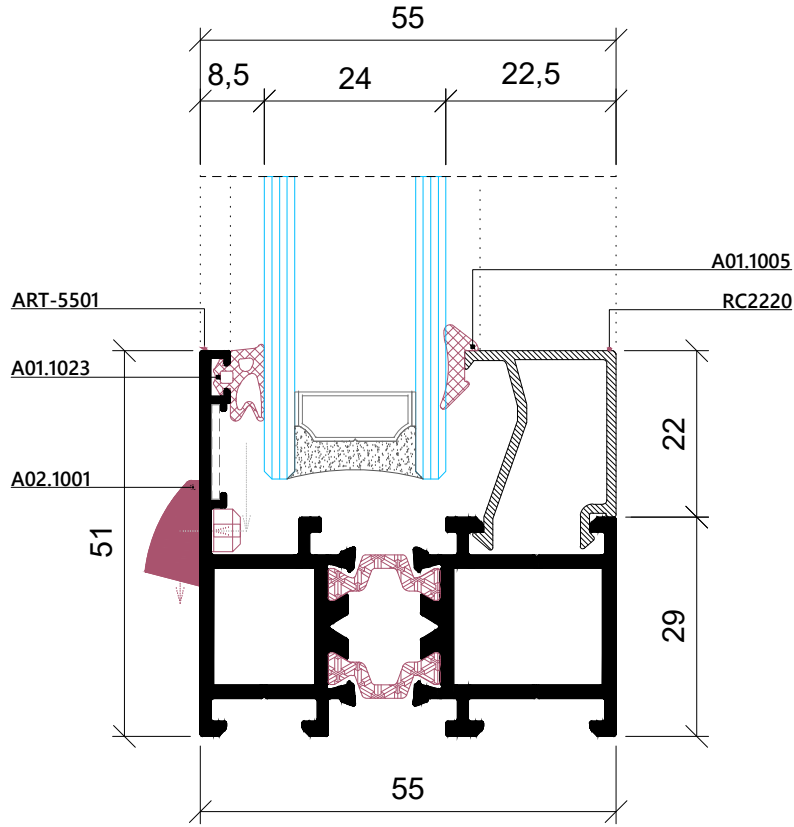
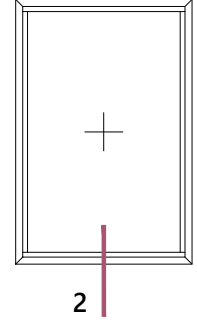
DOOR & WINDOW SYSTEMS

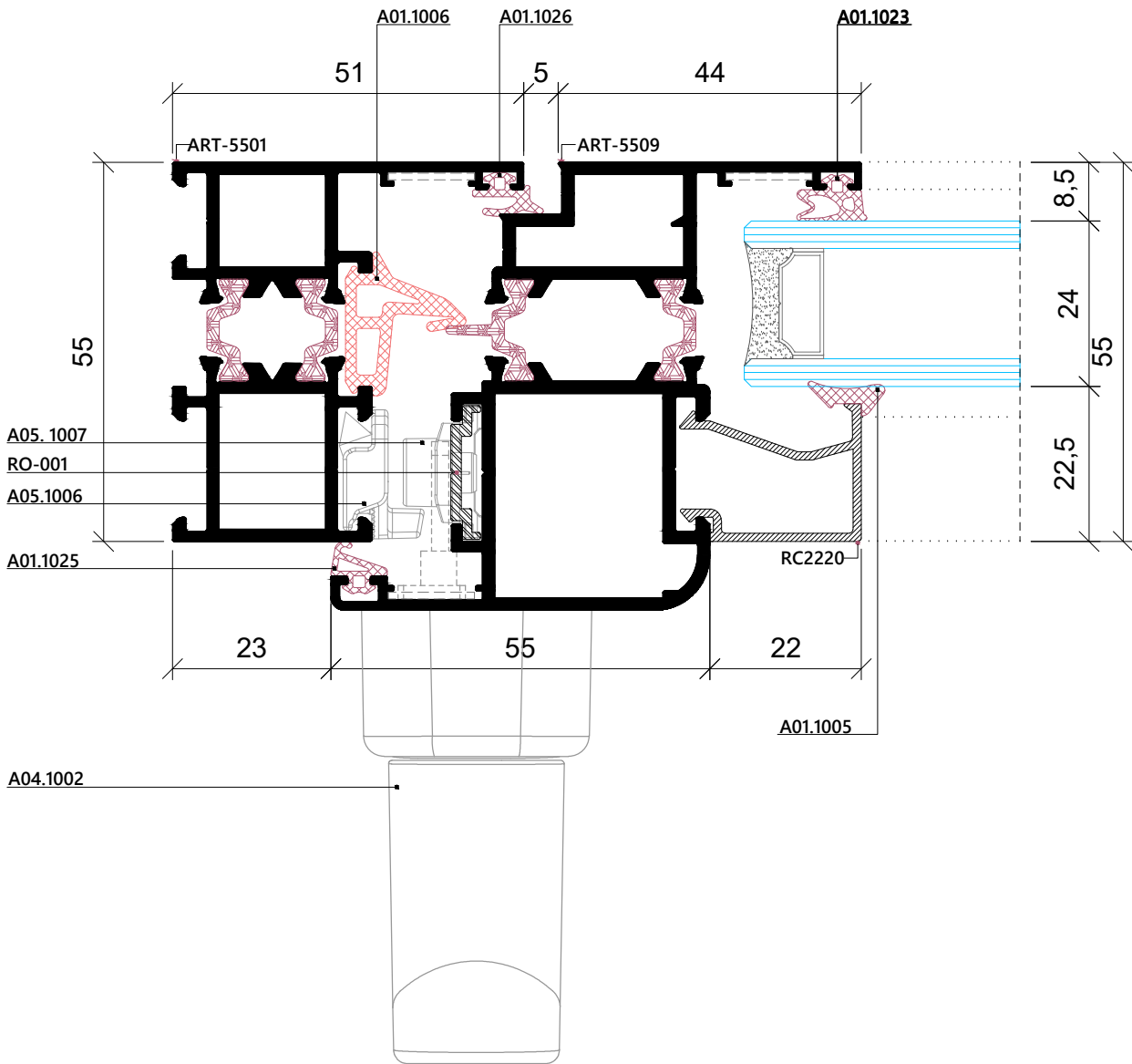
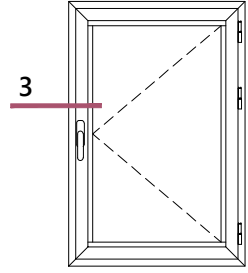


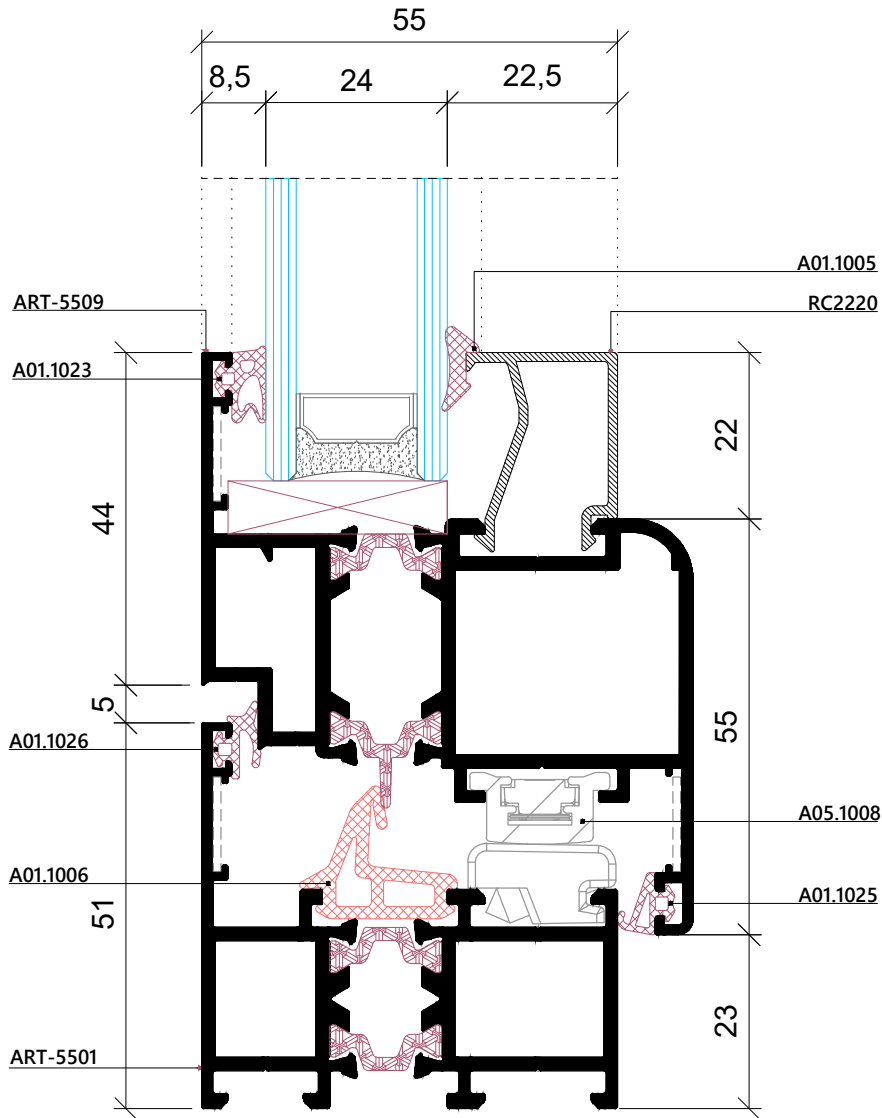
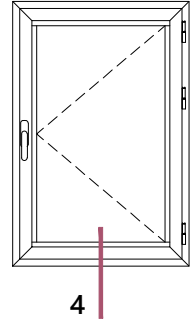
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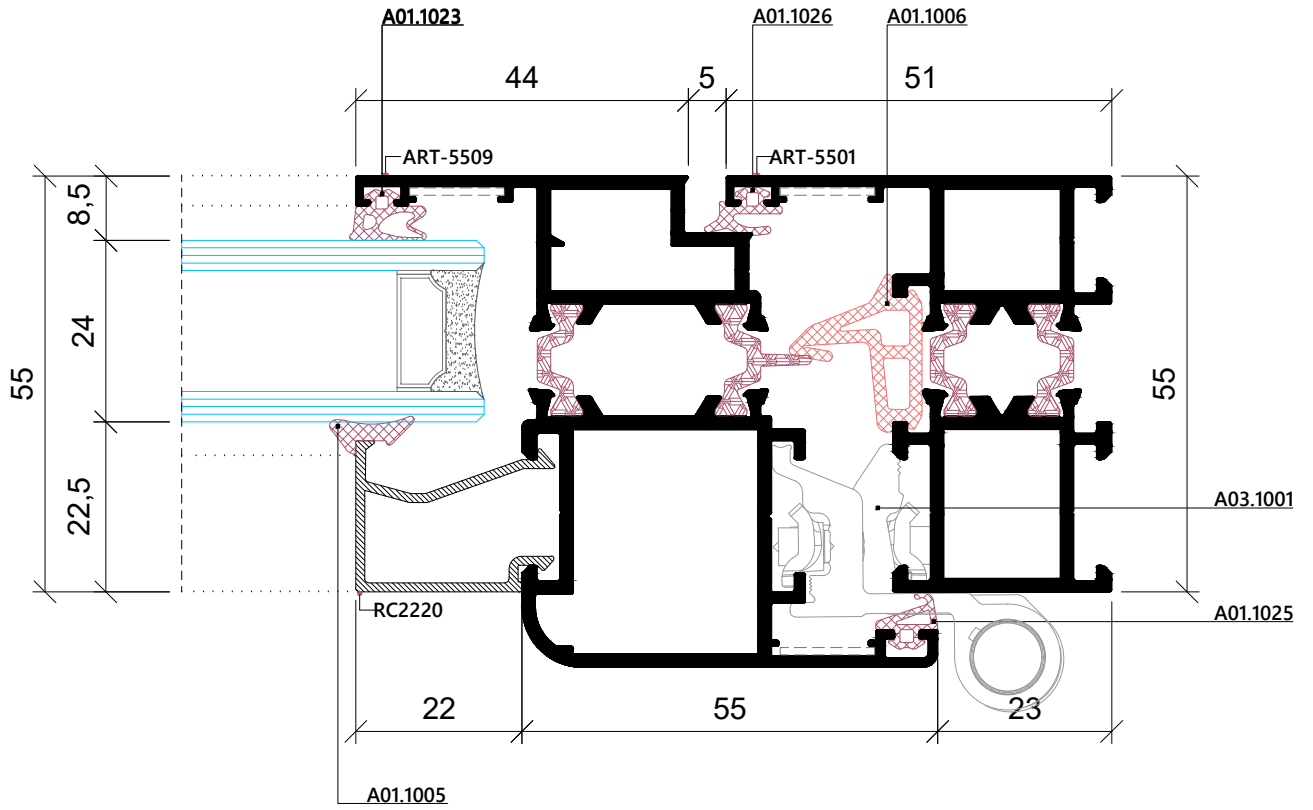
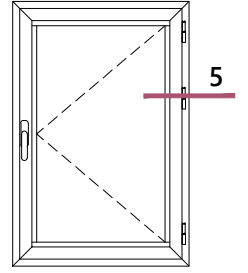
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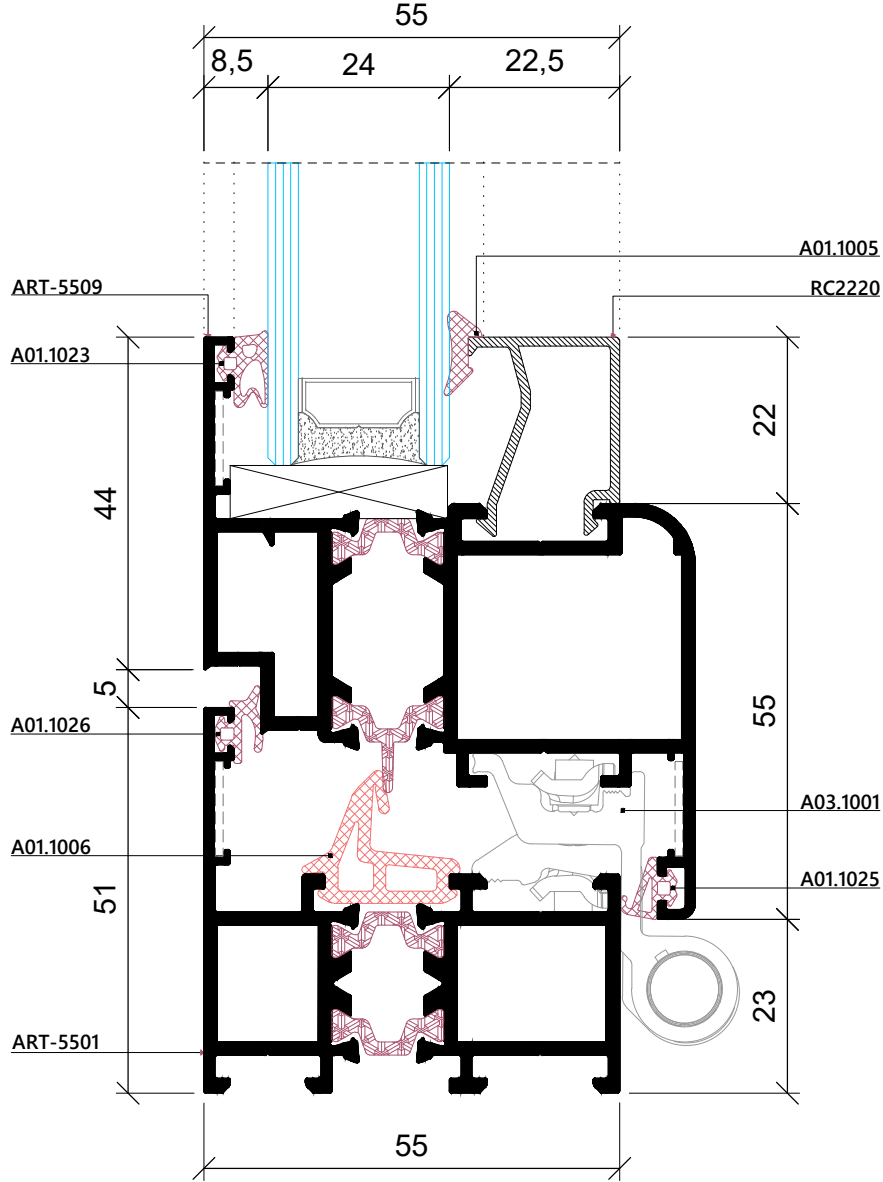
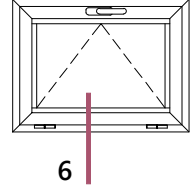
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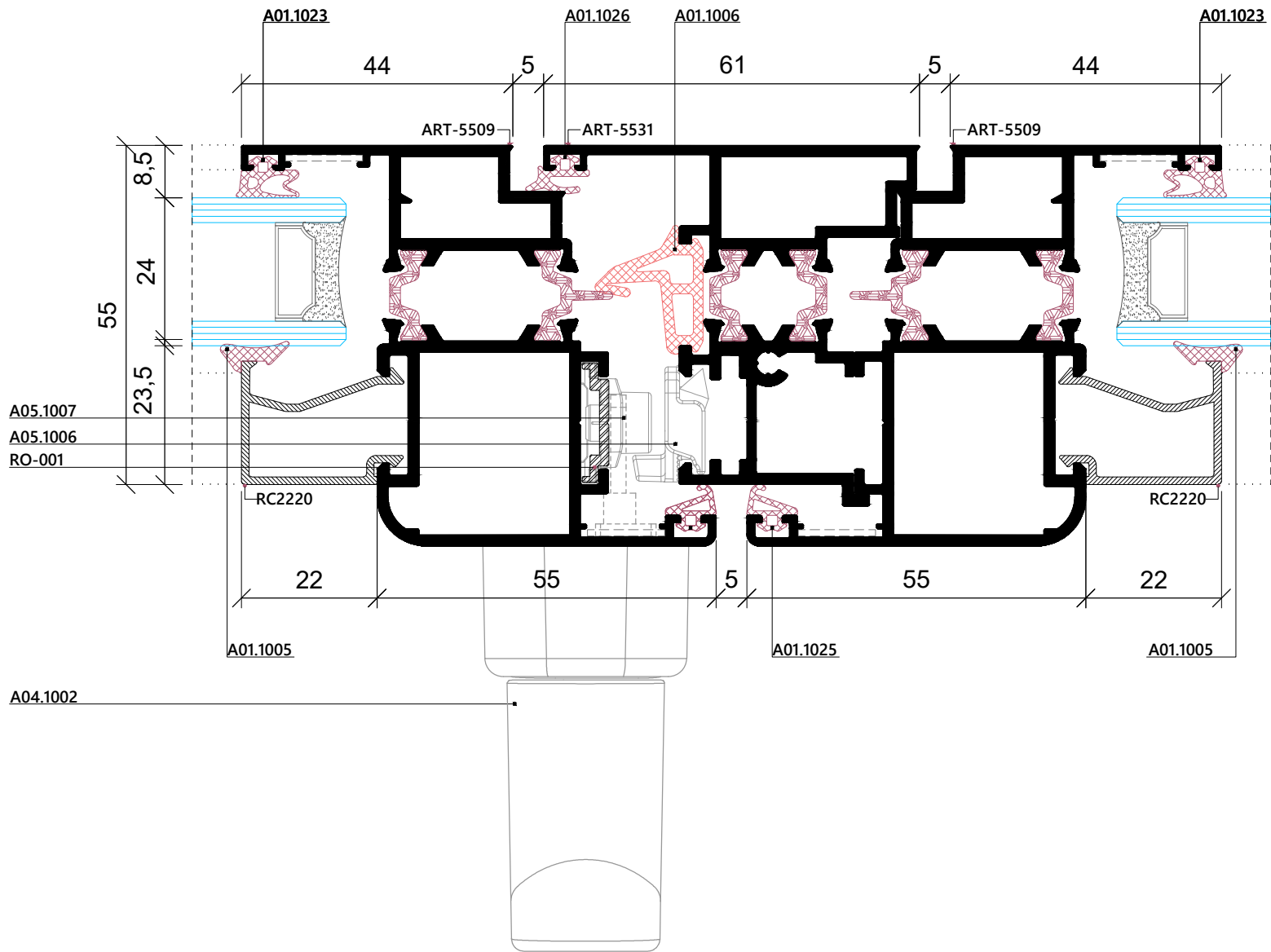
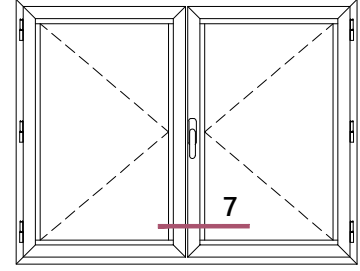


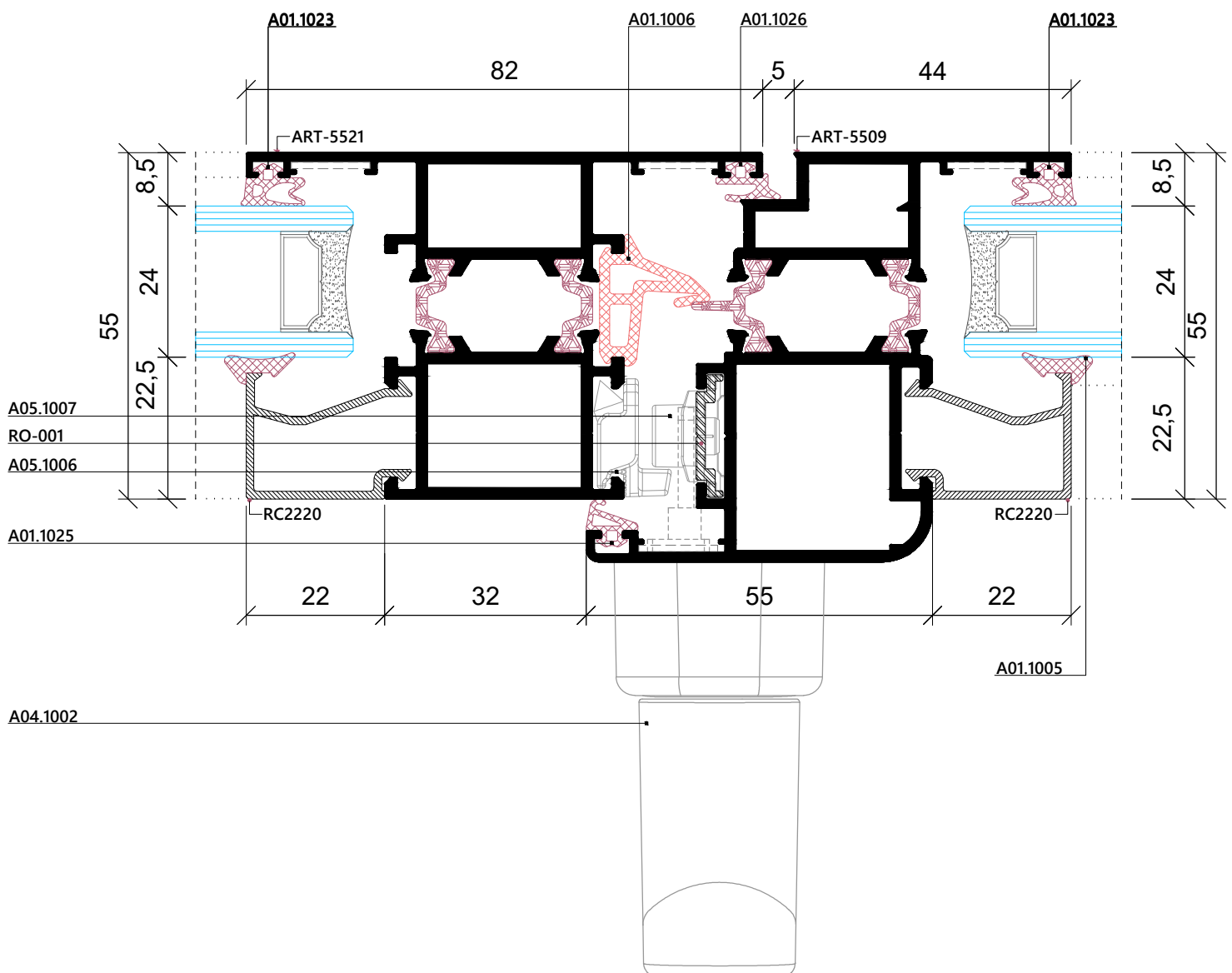
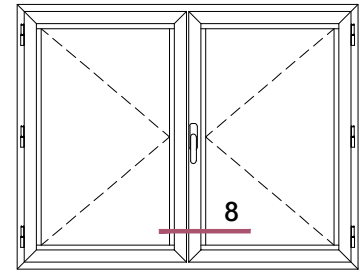






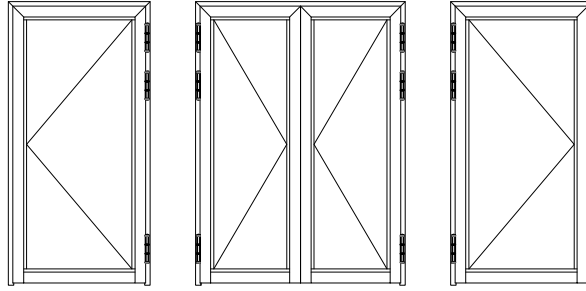


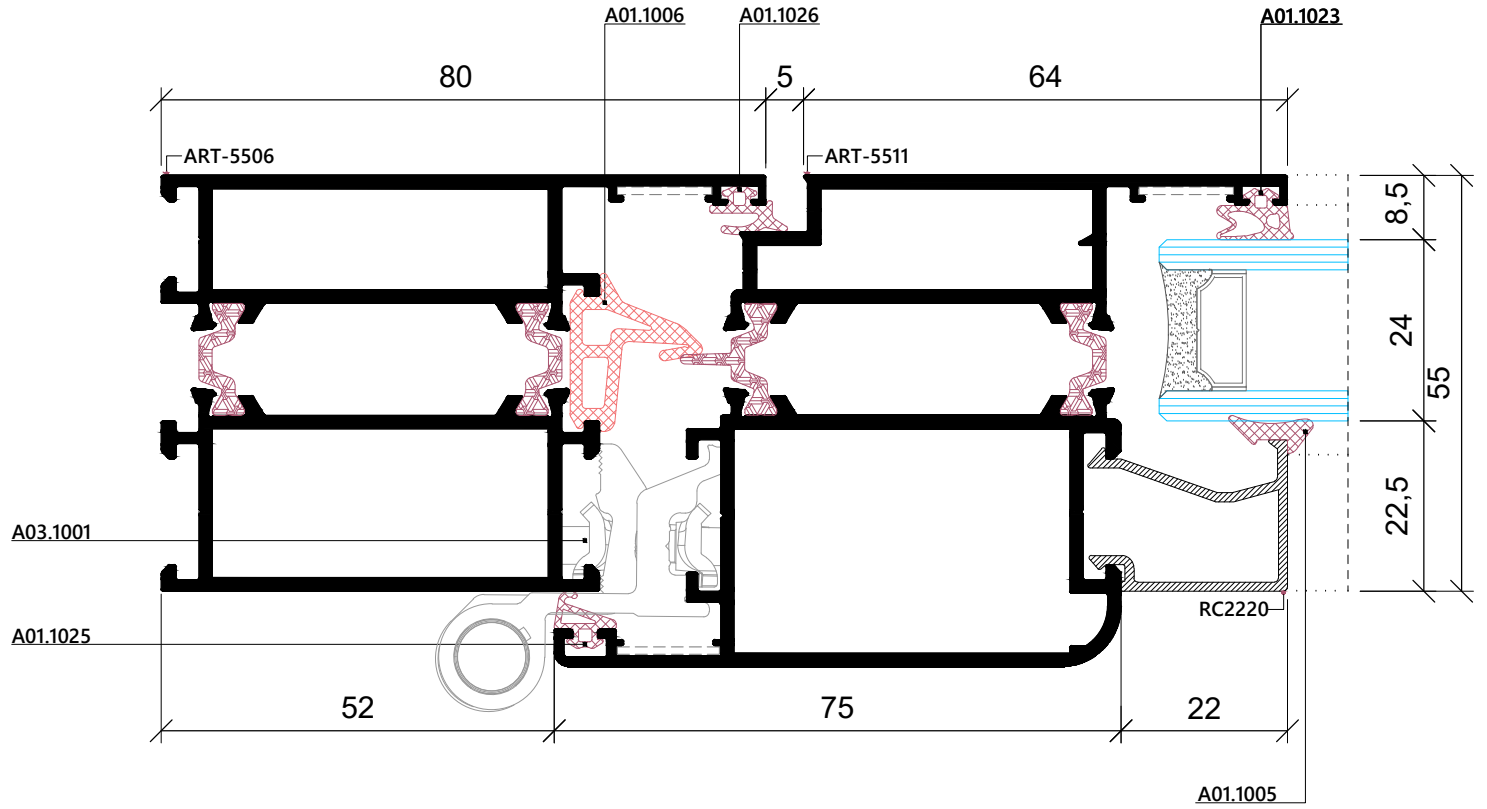
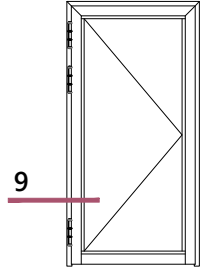


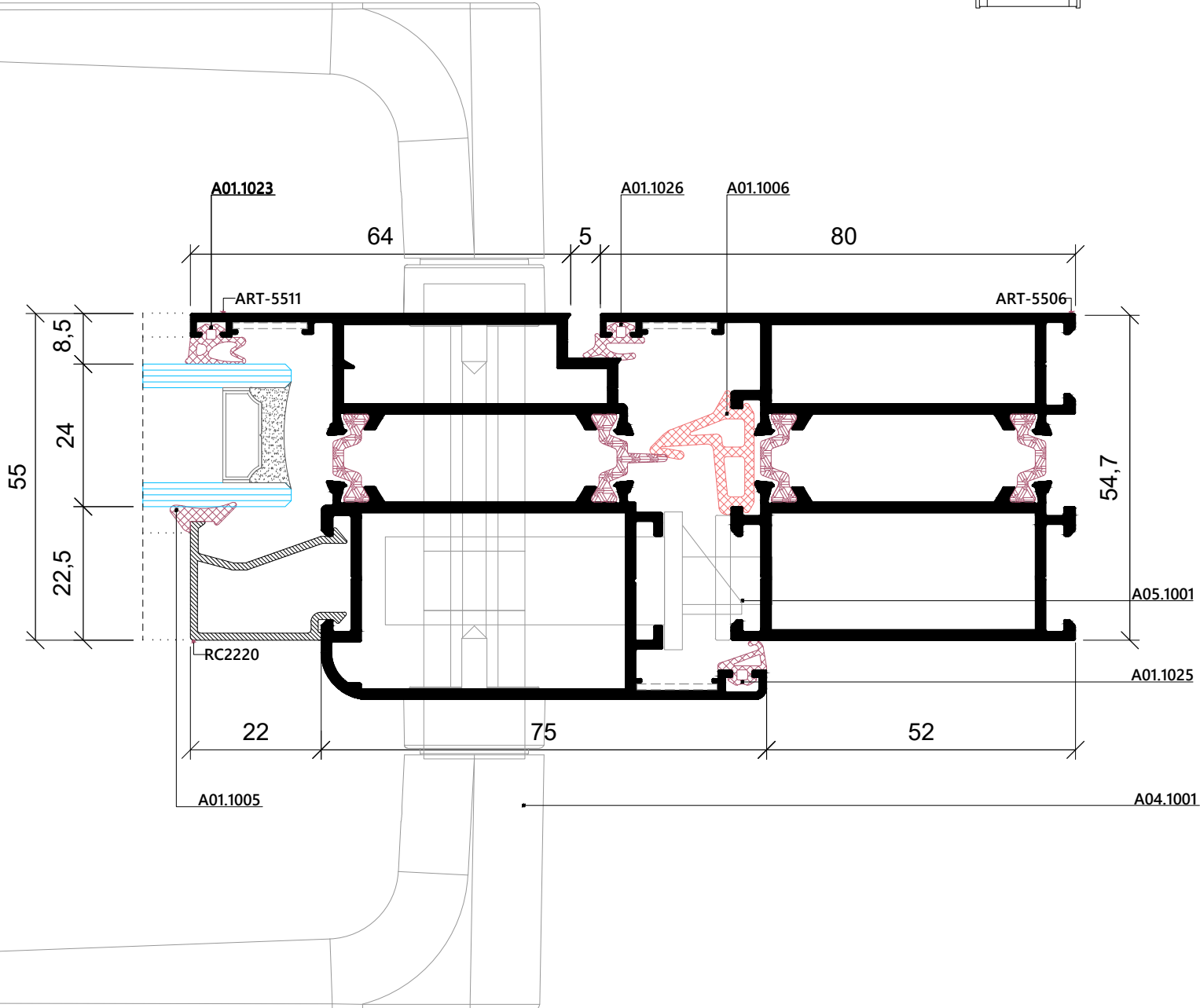
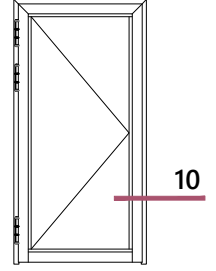


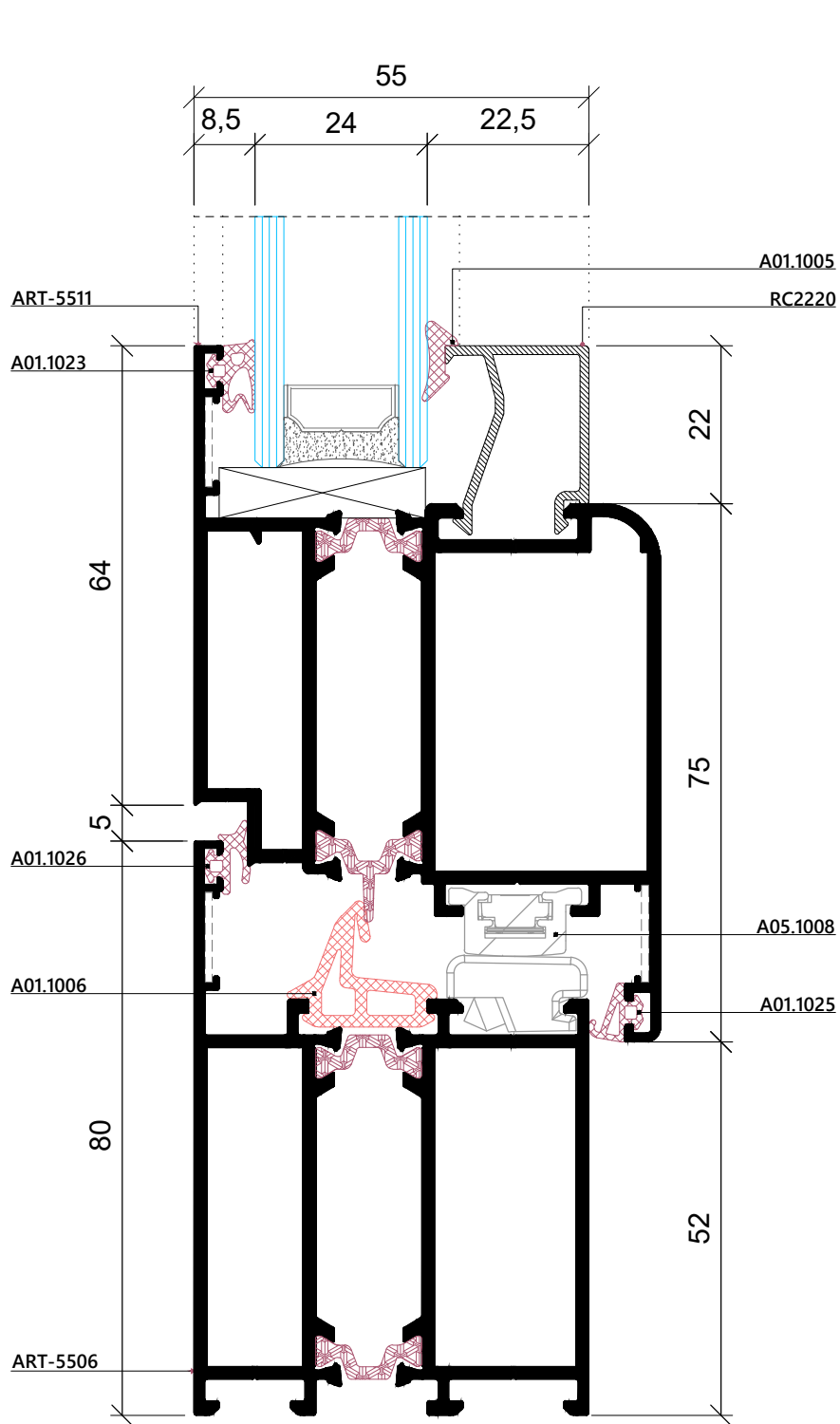


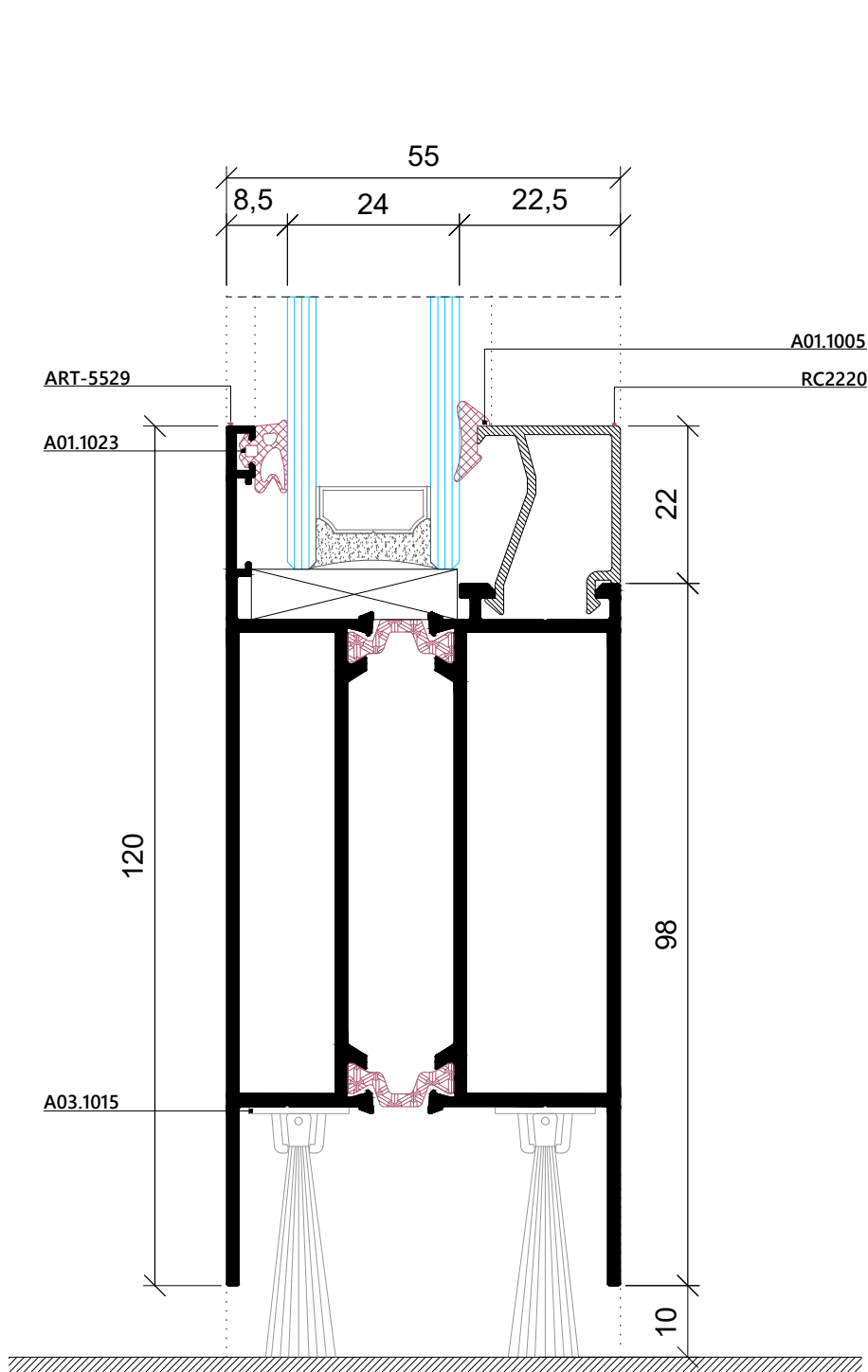
KAPI AÇILIM TİPLERİ/
DOOR OPENING TYPES

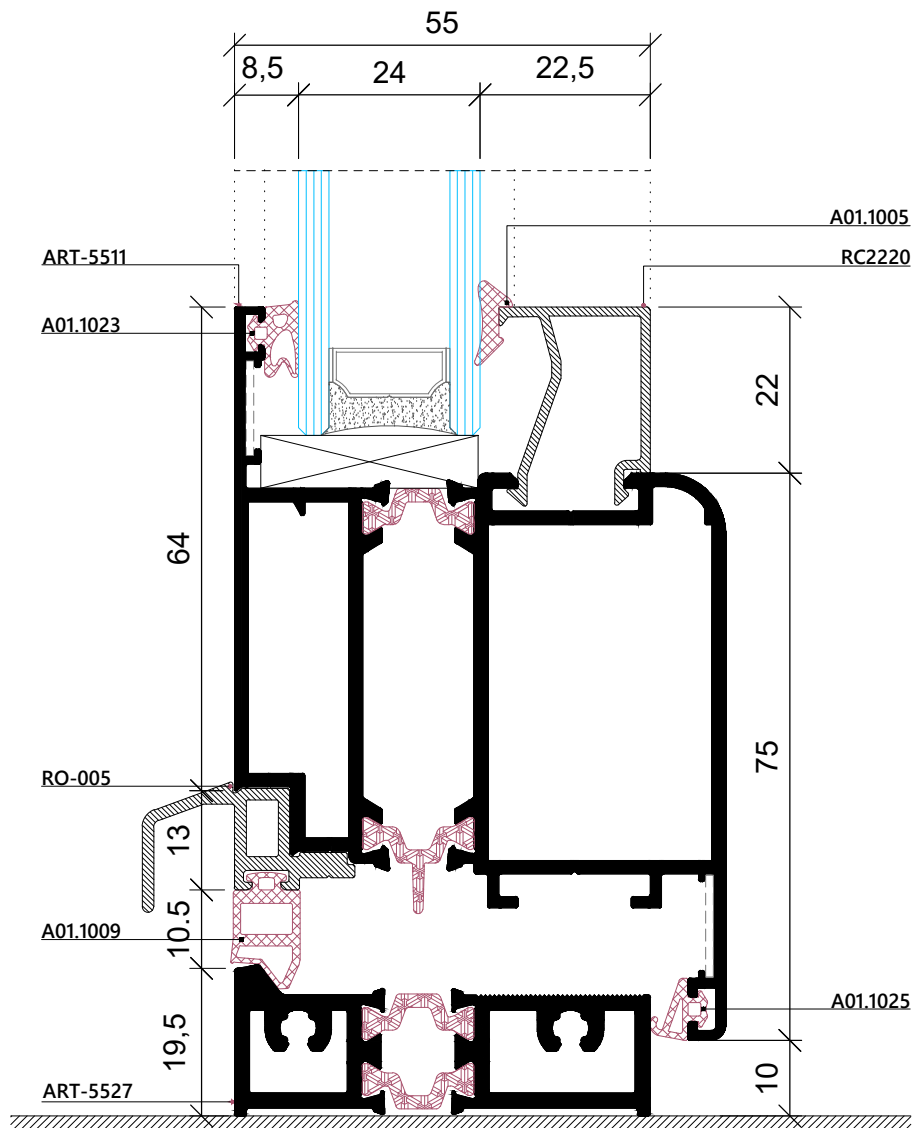
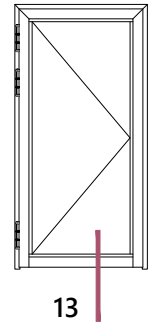










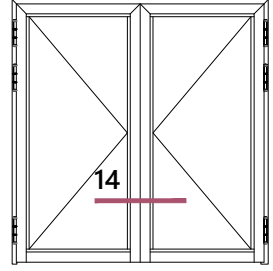
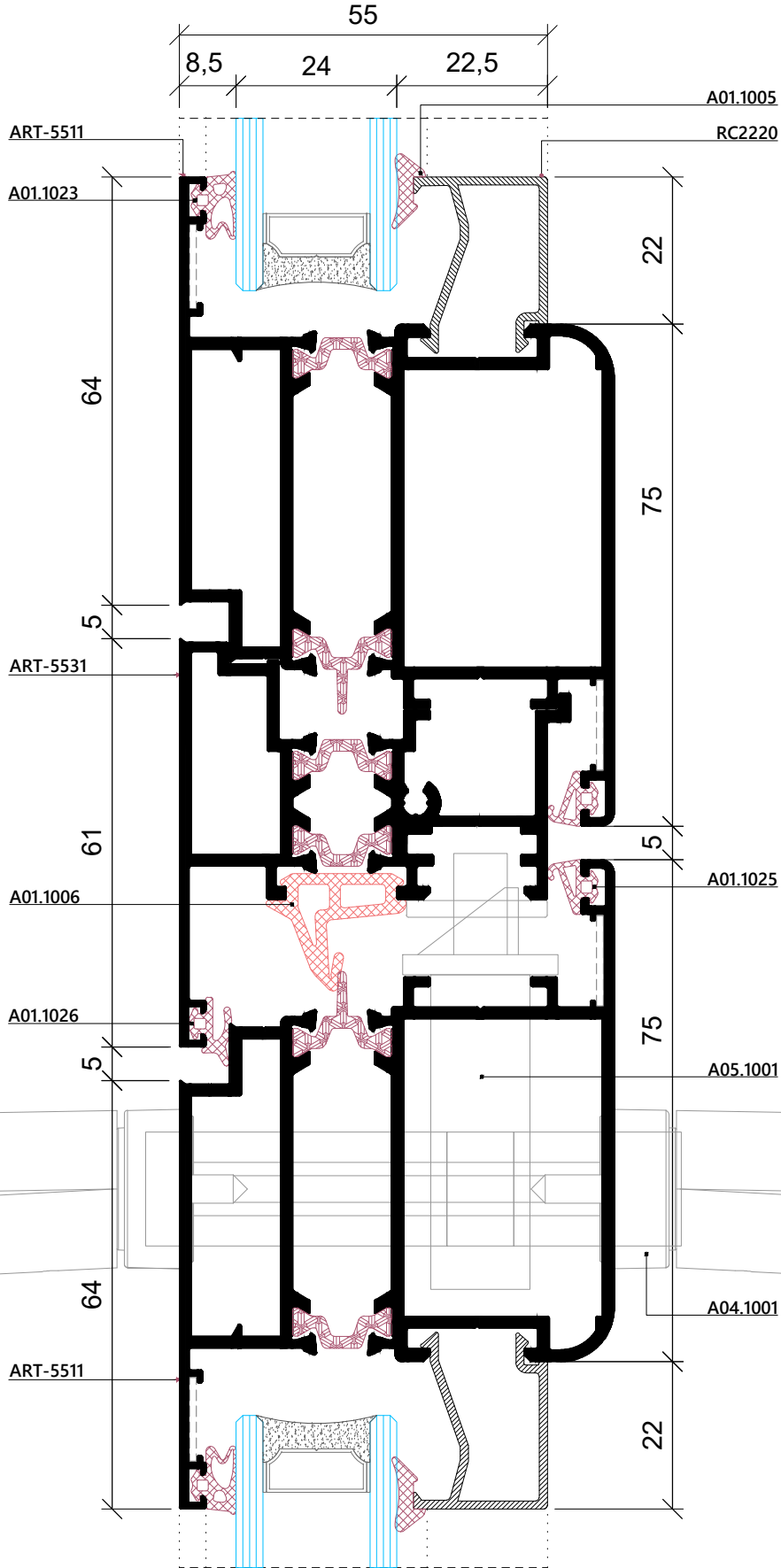




ROUTE
SYSTEMS

ART-55

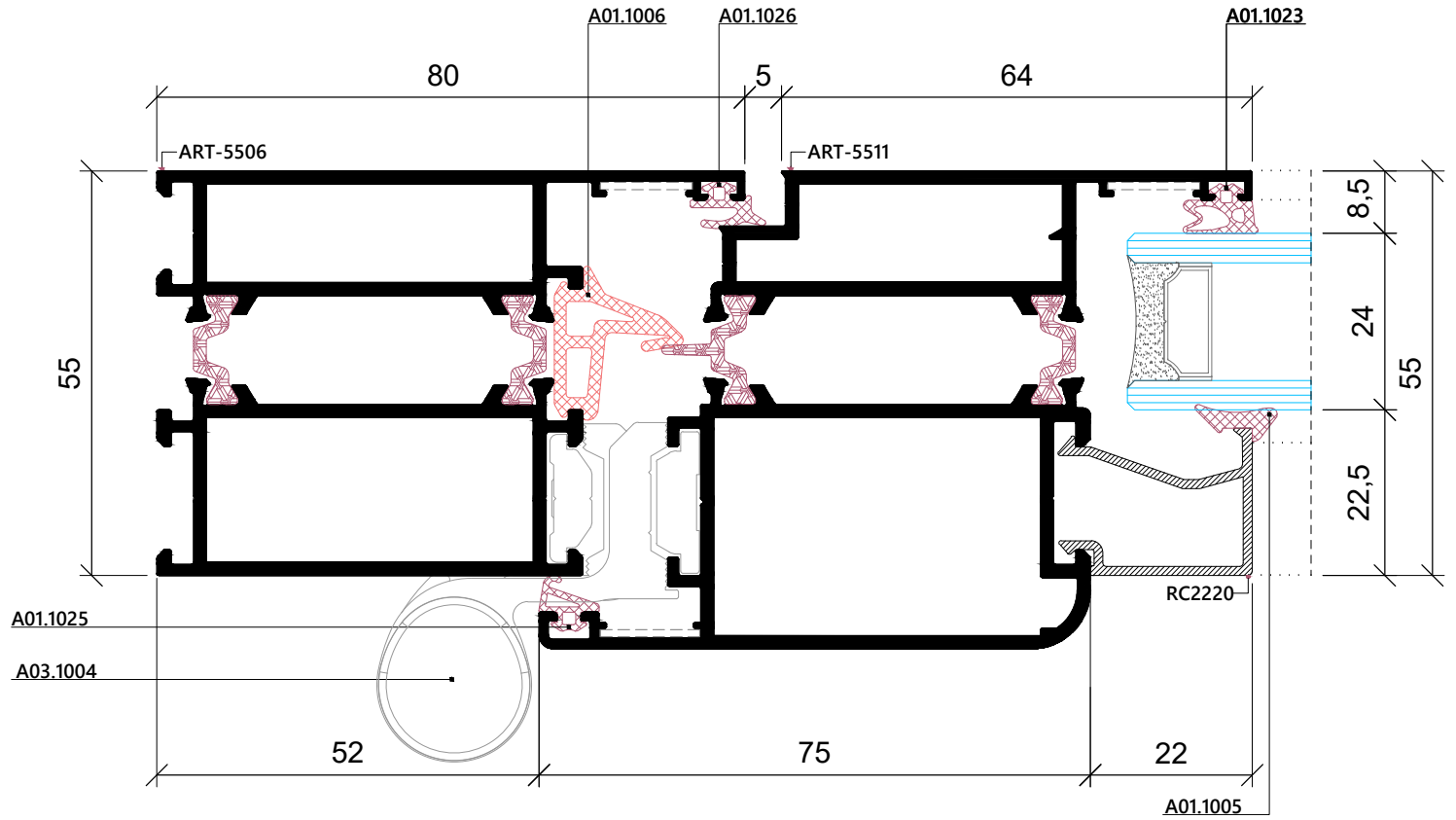
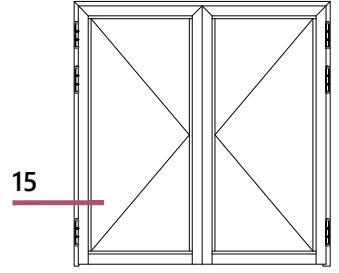
DOOR & WINDOW SYSTEMS

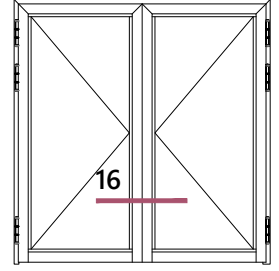
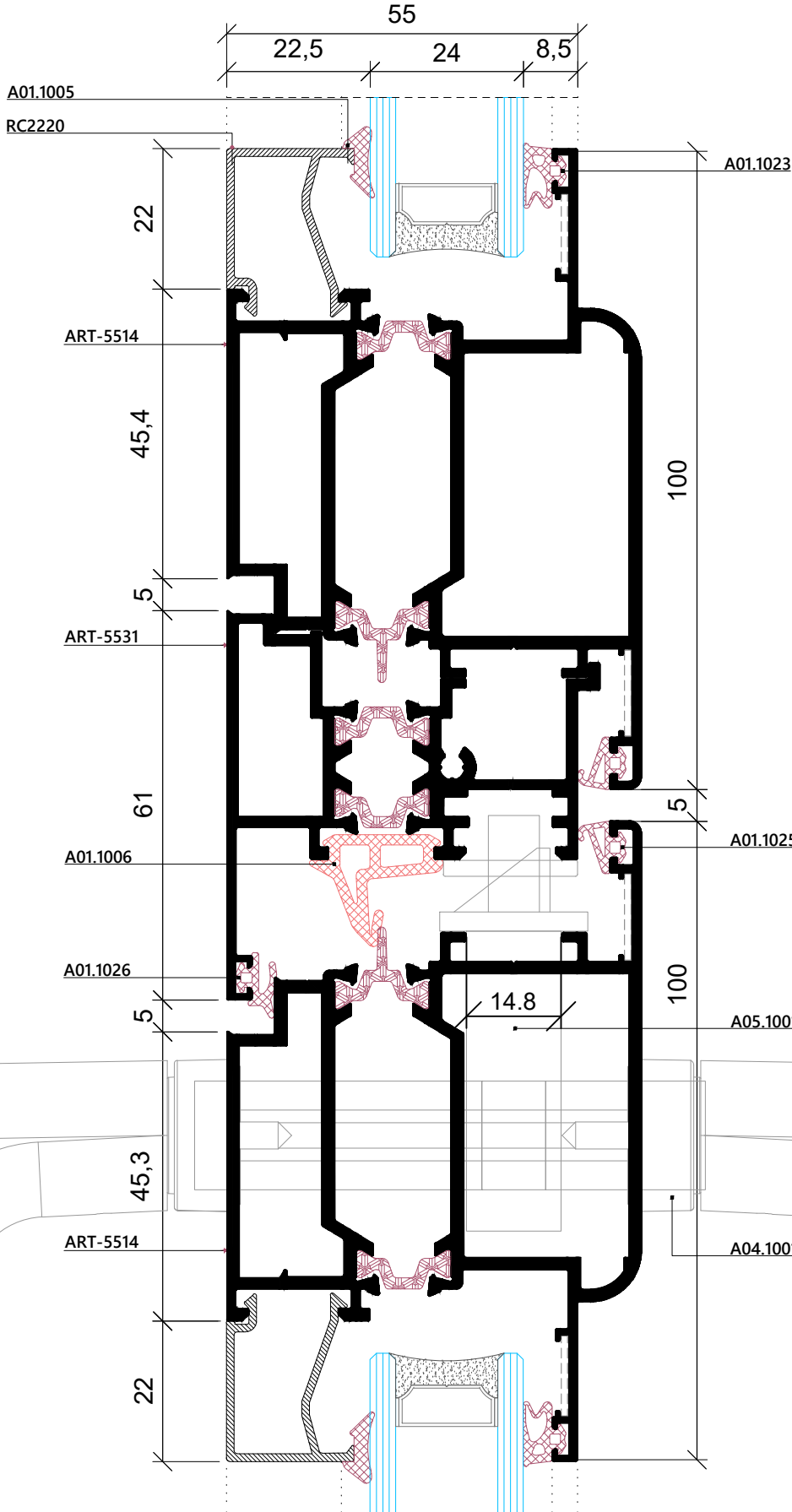


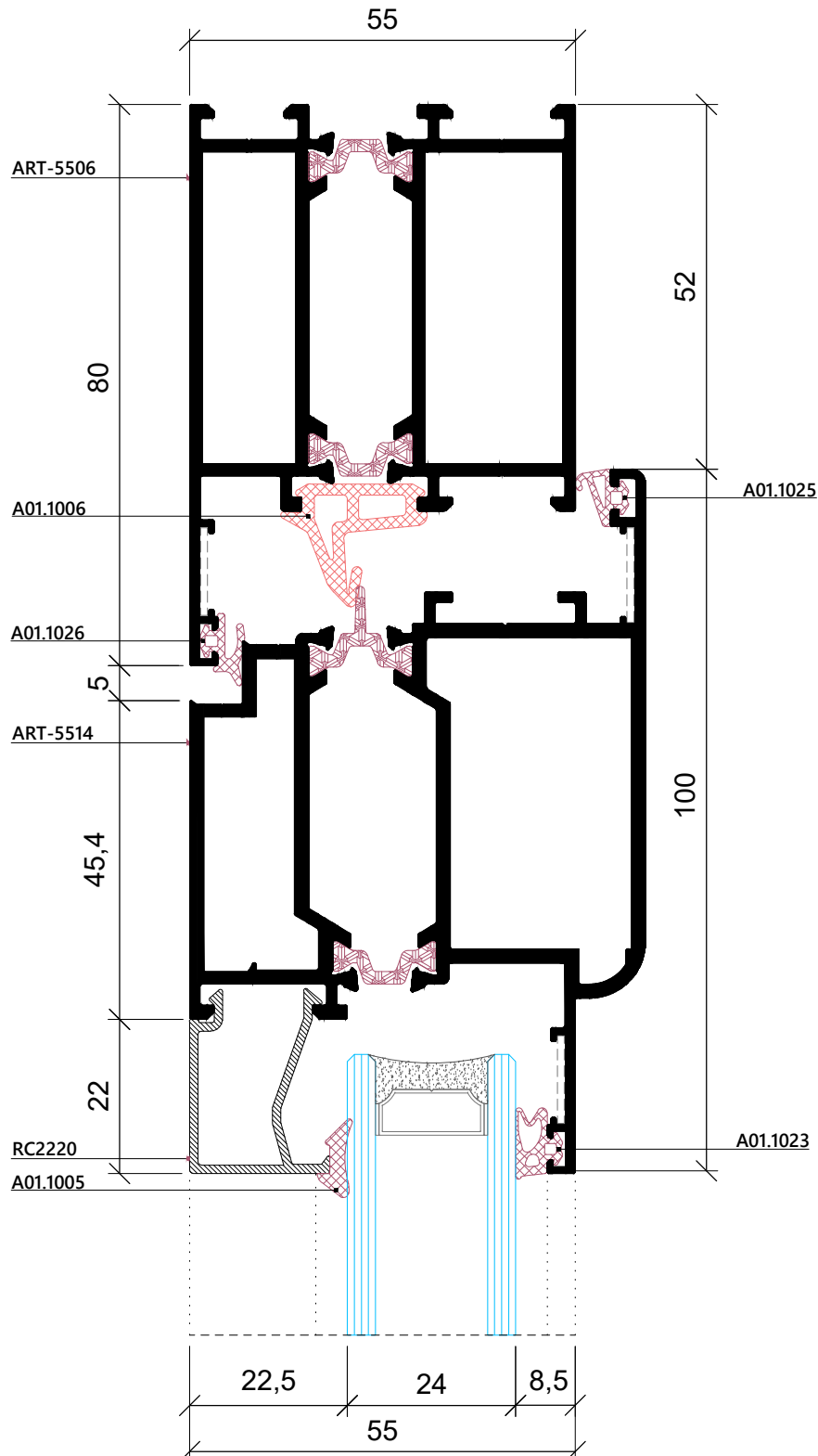
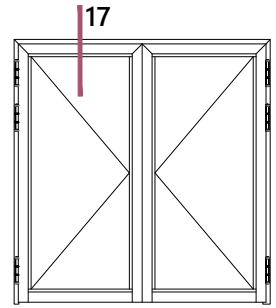
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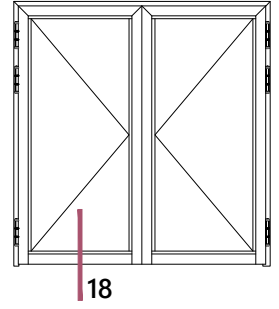
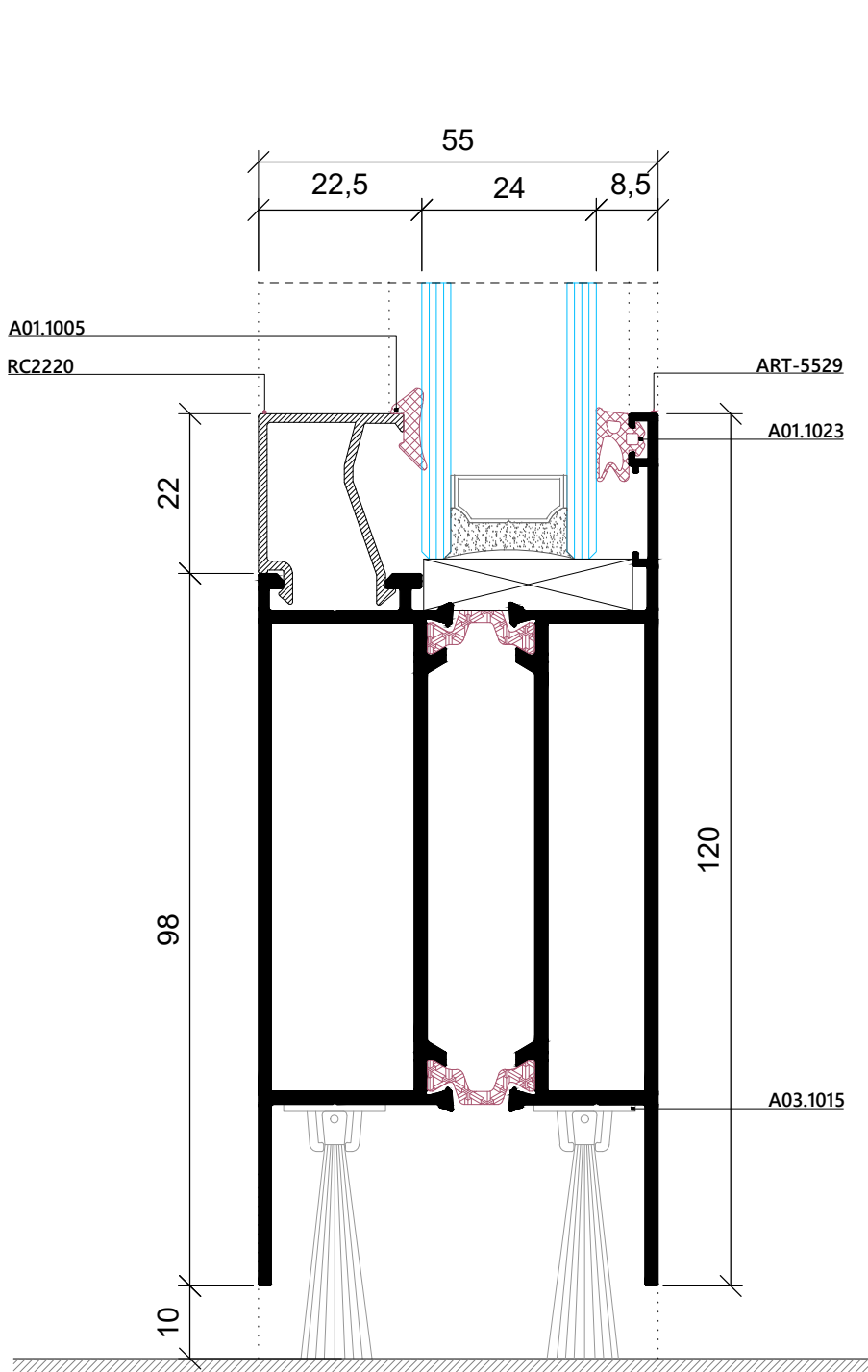
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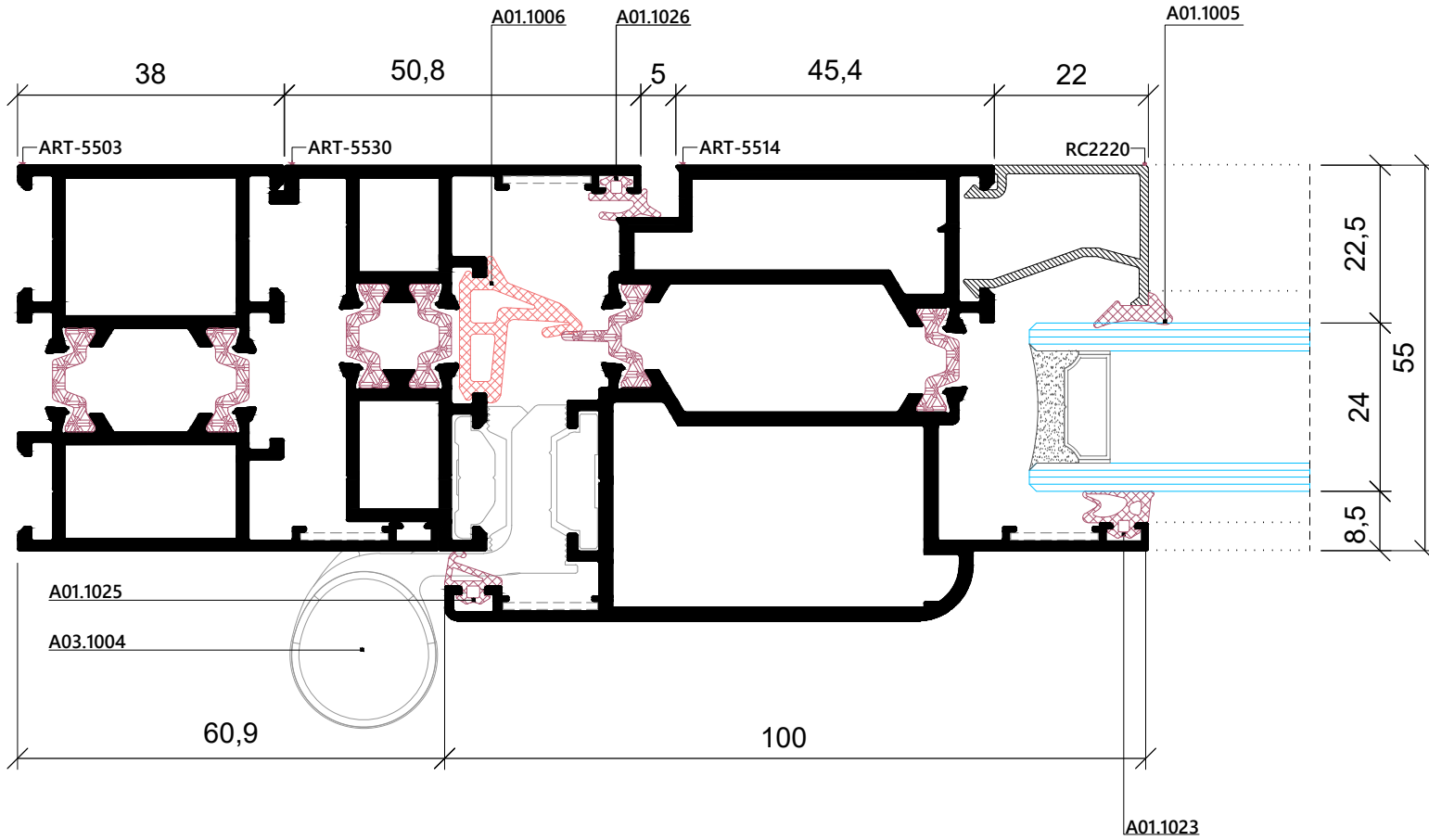
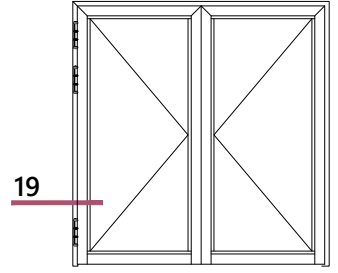
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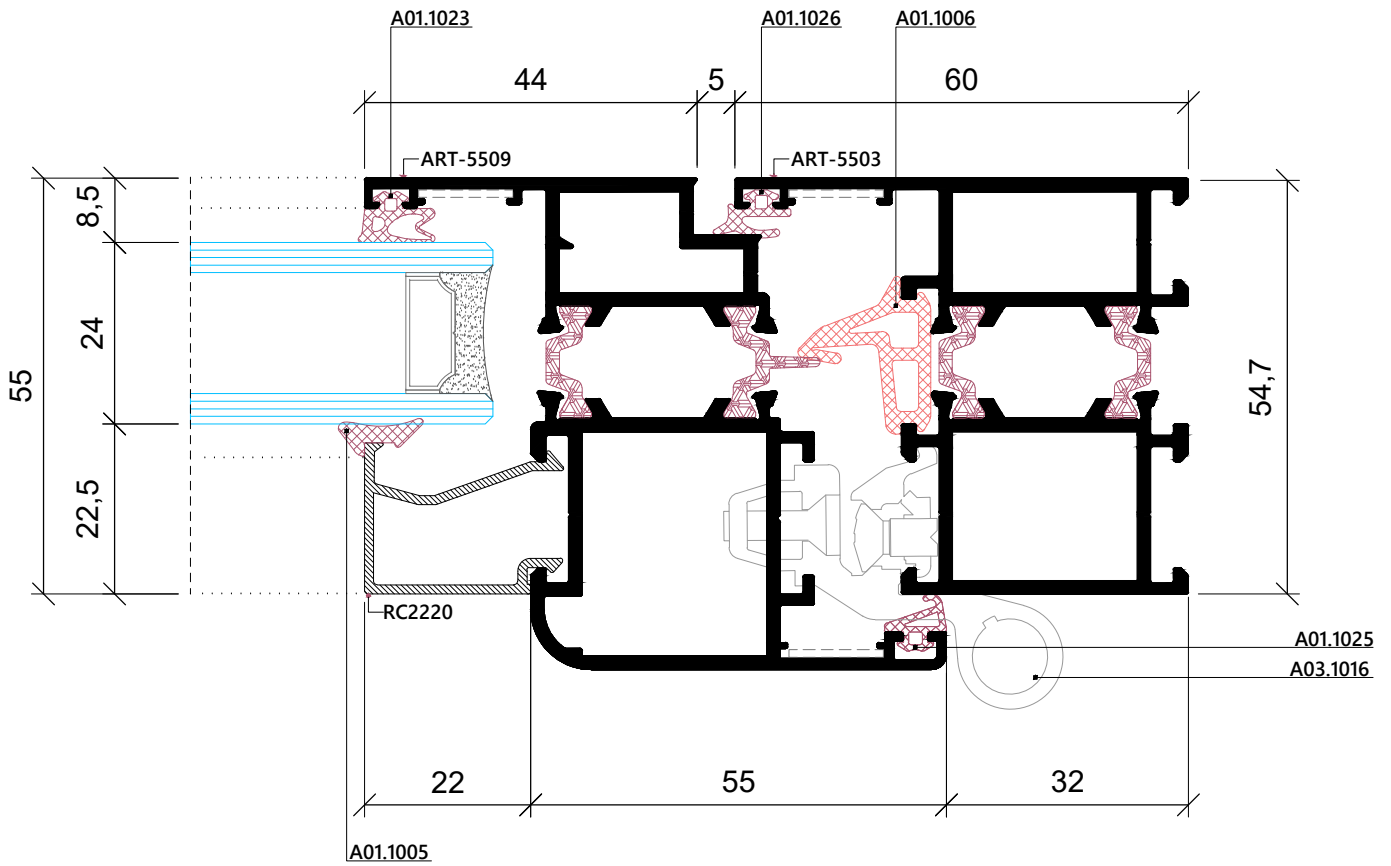
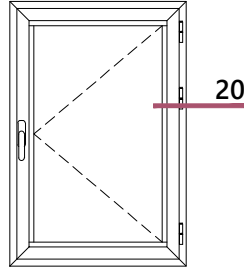


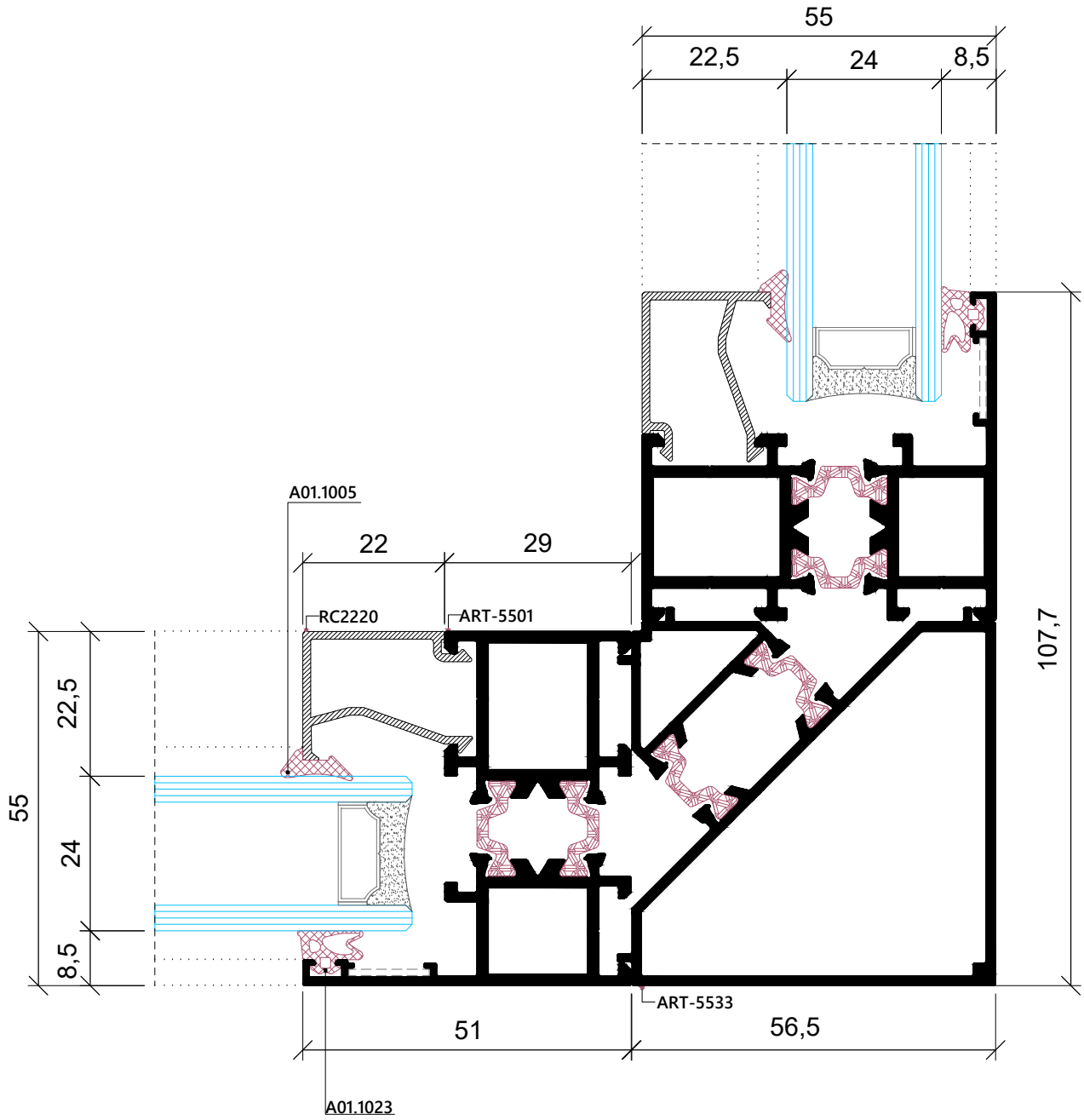
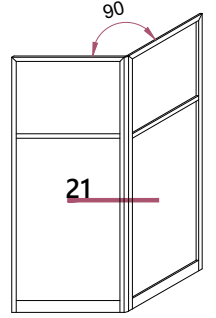


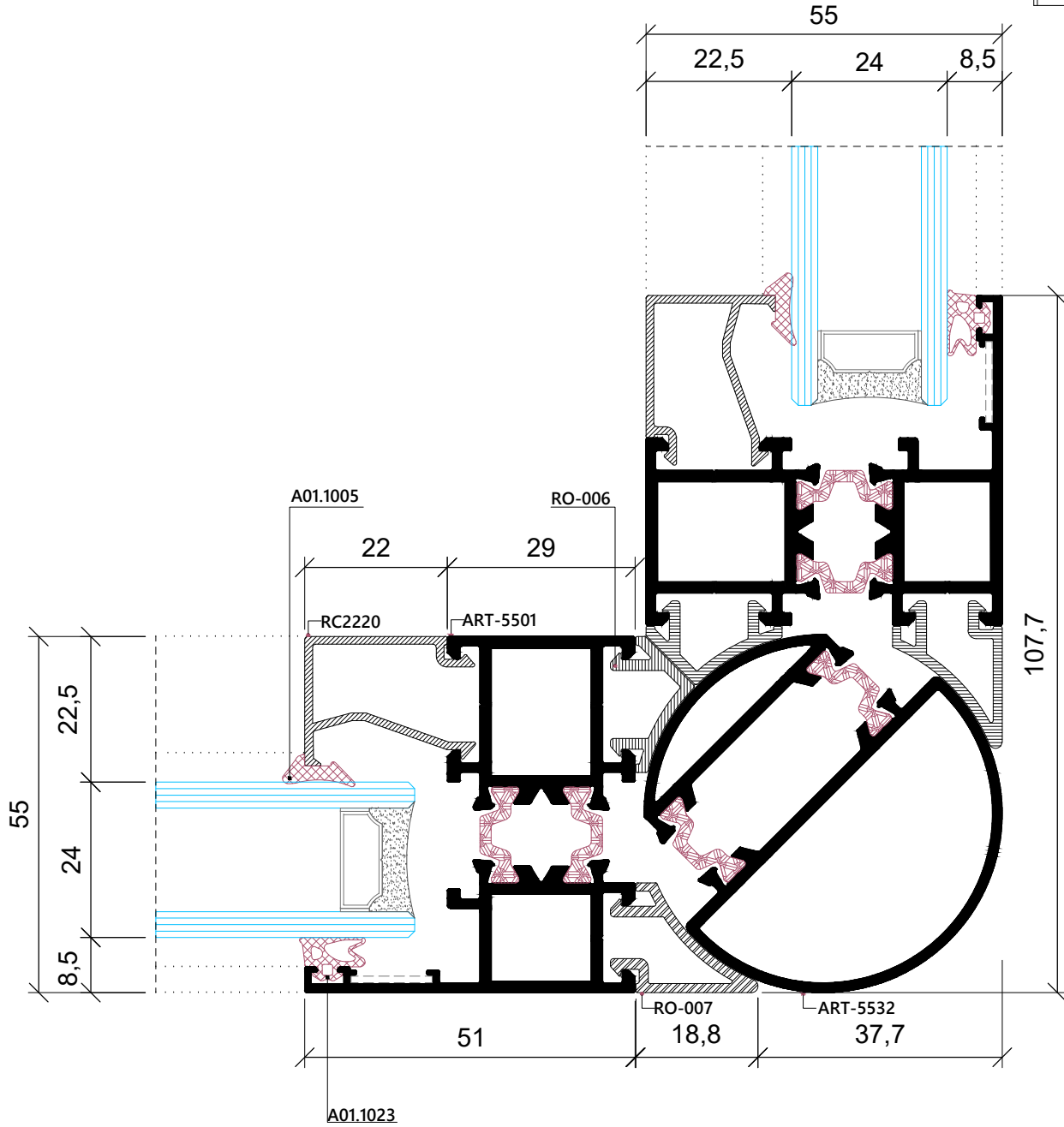
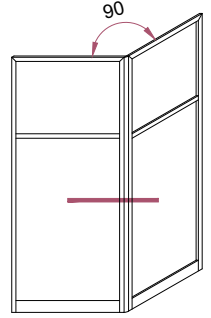










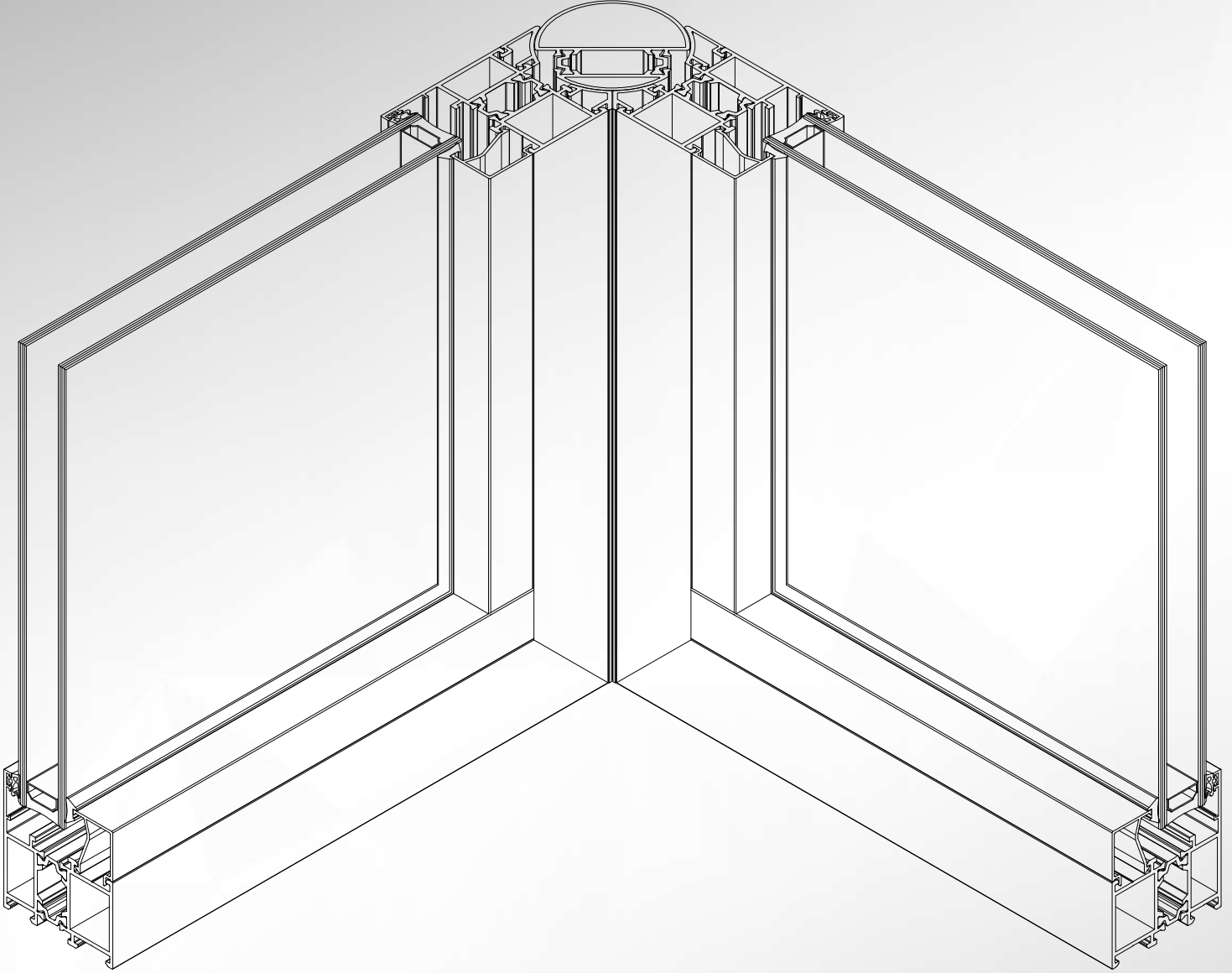




ROUTE
SYSTEMS

ART-55

DOOR & WINDOW SYSTEMS



KESİM ÖLÇÜLERİ/

CUTTING DIMENSIONS



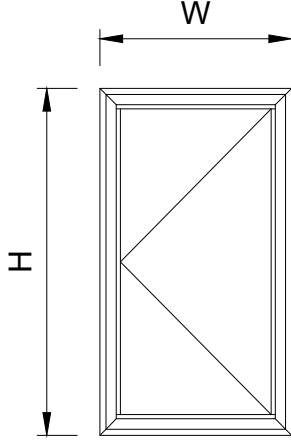
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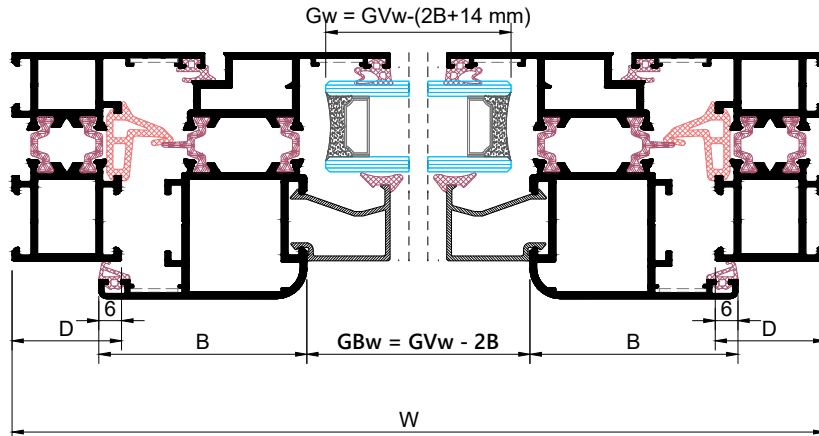
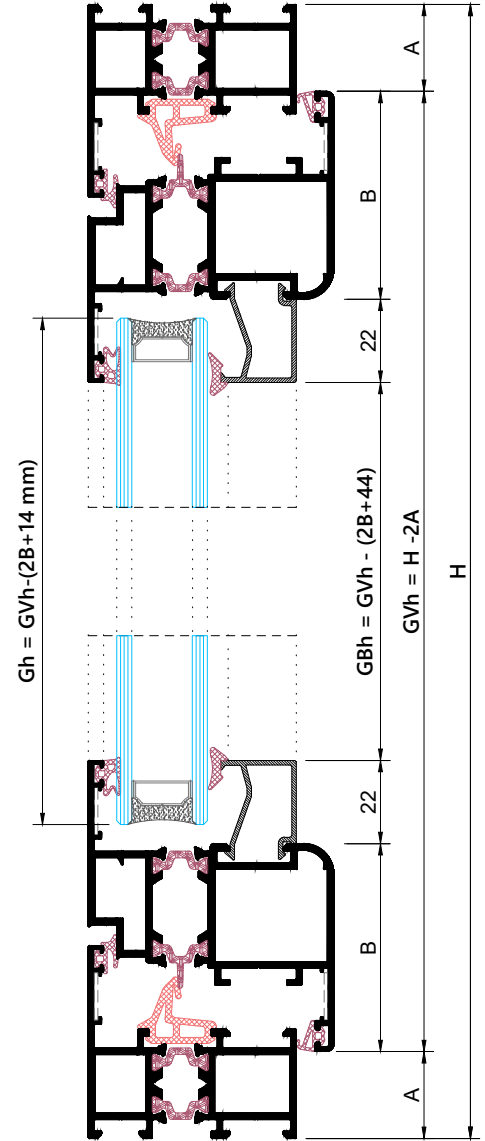


TEK KANAT PENCERE AÇILIM KESİM ÖLÇÜLERİ/ SINGLE SLASH WINDOW OPENING CUTTING DIMENSIONS



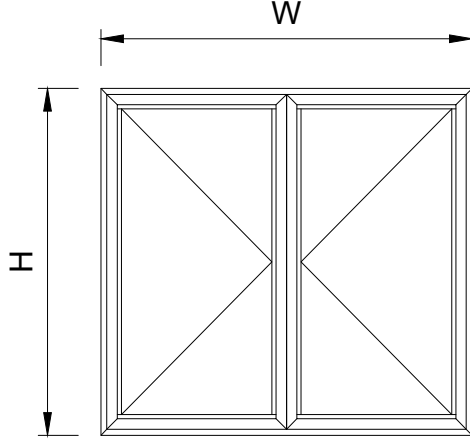
PROFİLLER PROFILES	MİKTAR AMOUNT	KESİM SHAPE	KESİM ÖLÇÜLERİ SHAPE DIMENSIONS
KASA FRAME	2 Ad. / Pcs	45° - 45°	W
	2 Ad. / Pcs	45° - 45°	H
KANAT VENT	2 Ad. / Pcs	45° - 45°	GVw = W - 2A
	2 Ad. / Pcs	45° - 45°	GVh = H - 2A
CAM ÇİTASI GLEASING BEAD	2 Ad. / Pcs	90° - 90°	GBw = GVw - 2B
	2 Ad. / Pcs	90° - 90°	GBh = GVh - (2B+44)

A = Kasa Görünür Yüksekliği D = Kanat Yüksekliği	B = Kasa Yüksekliği W = Pencere/ Kapı Genişliği	H = Pencere/Kapı Yüksekliği
GVw = 45° Kanat Yatay Profil Kesim Ölçüsü GVh = 45° Kanat Düşey Profil Kesim Ölçüsü GBw = Çita Yatay Profil Kesim Ölçüsü	GBh = Çita Düşey Profil Kesim Ölçüsü 22 = Çita Yüksekliği (Sabit Değer)	



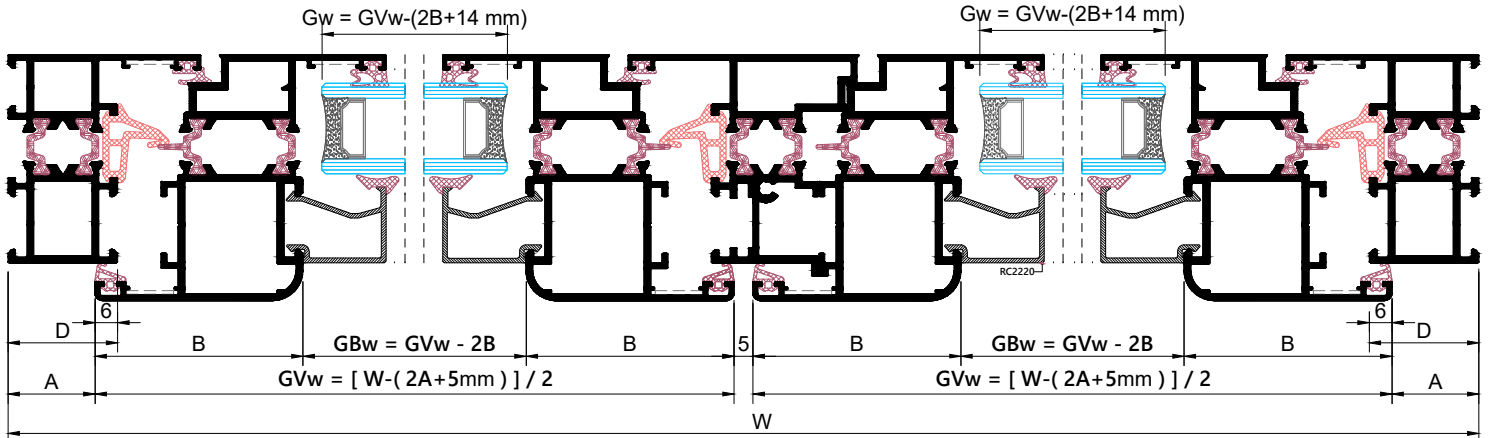
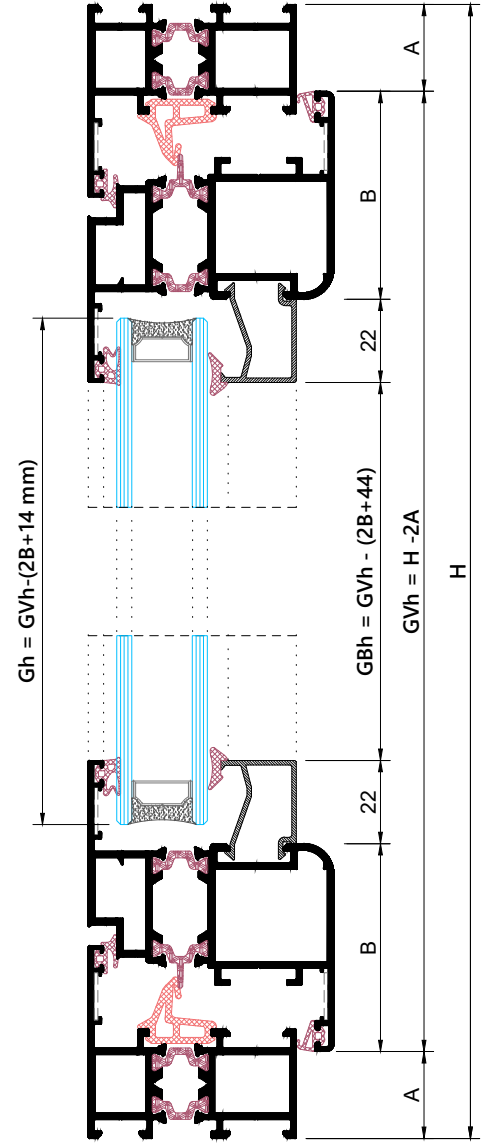


ÇİFT KANAT PENCERE AÇILIM KESİM ÖLÇÜLERİ/ DOUBLE SASH WINDOW OPENING CUTTING DIMENSIONS



PROFİLLER PROFILES	MİKTAR AMOUNT	KESİM SHAPE	KESİM ÖLÇÜLERİ SHAPE DIMENSIONS
KASA FRAME	2 Ad. / Pcs	45° - 45°	W
	2 Ad. / Pcs	45° - 45°	H
KANAT VENT	4 Ad. / Pcs	45° - 45°	$GVw [W - (2A + 5mm)] / 2$
	4 Ad. / Pcs	45° - 45°	$GVh = H - 2A$
KANAT ADAPTÖR DOUBLE SASH ADAPTER	1 Ad. / Pcs	90° - 90°	$GVh = XXX \text{ mm}$
CAM ÇITASI GLEASING BEAD	4 Ad. / Pcs	90° - 90°	$GBw = GVw - 2B$
	4 Ad. / Pcs	90° - 90°	$GBh = GVh - (2B + 44)$

$A = \text{Kasa Görünür Yüksekliği}$ $D = \text{Kanat Yüksekliği}$	$B = \text{Kasa Yüksekliği}$ $W = \text{Pencere/ Kapı Genişliği}$	$H = \text{Pencere/Kapı Yüksekliği}$
$GVw = 45^\circ \text{ Kanat Yatay Profil Kesim Ölçüsü}$ $GVh = 45^\circ \text{ Kanat Düşey Profil Kesim Ölçüsü}$ $GBw = \text{Çıta Yatay Profil Kesim Ölçüsü}$	$GBh = \text{Çıta Düşey Profil Kesim Ölçüsü}$ $22 = \text{Çıta Yüksekliği (Sabit Değer)}$	

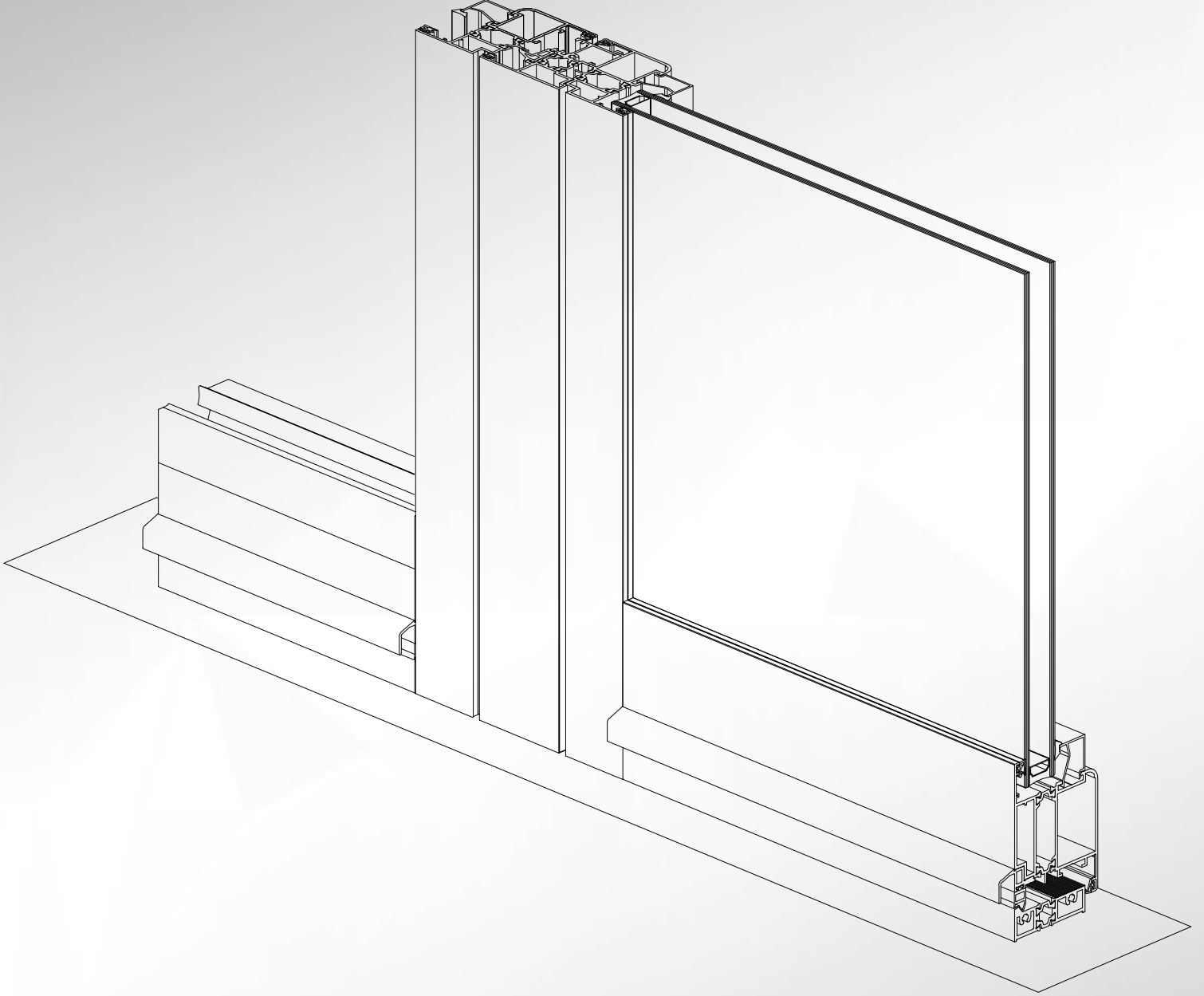




ROUTE
SYSTEMS

ART-55

DOOR & WINDOW SYSTEMS



ATÖLYE MONTAJ DETAYLARI/

WORKSHOP ASSEMBLY DETAILS



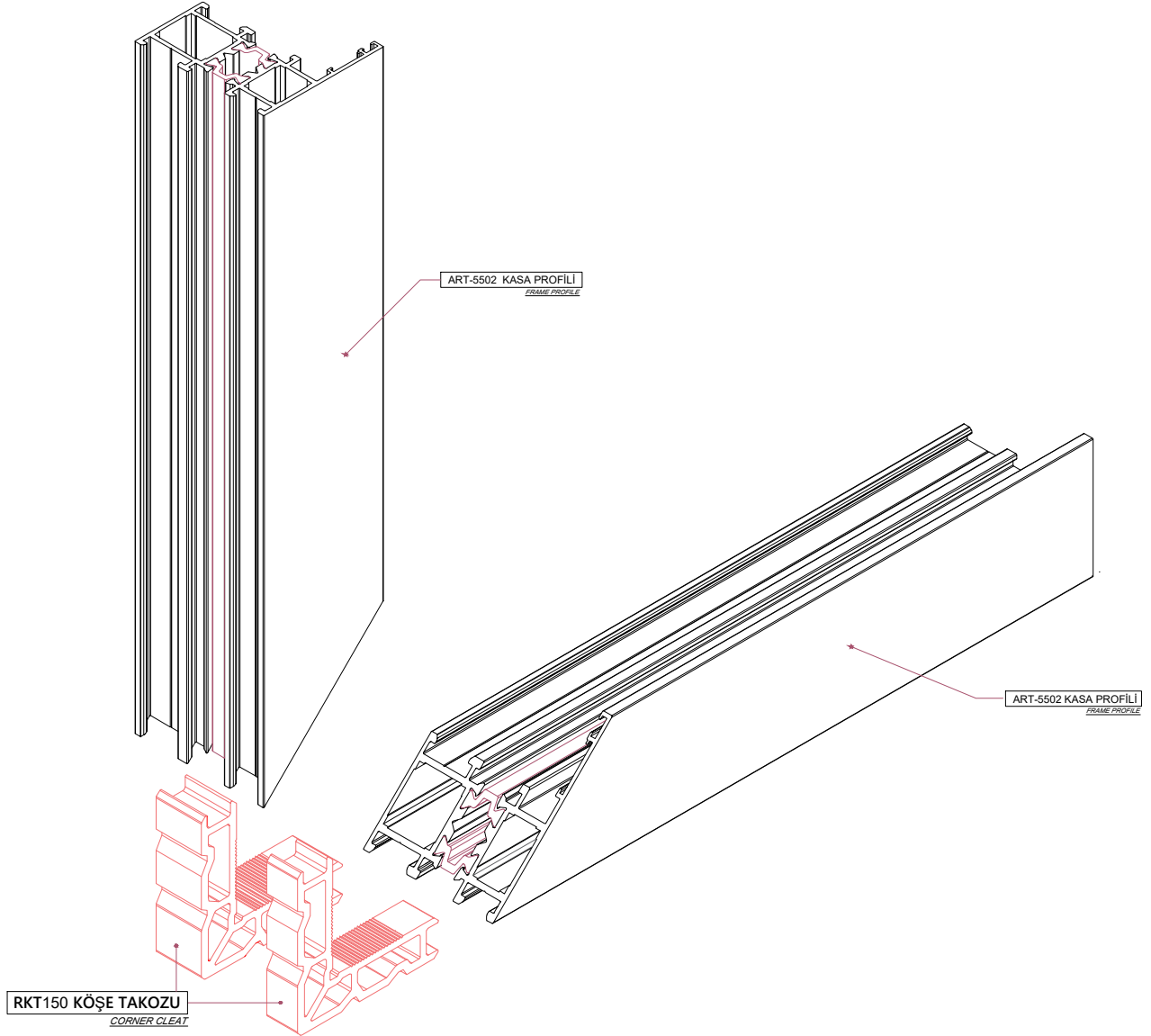
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KÖŞE TAKOZU KASA PROFİLİ BİRLEŞİM DETAYI/ CORNER CLEAT FRAME PROFILE JOINING DETAIL



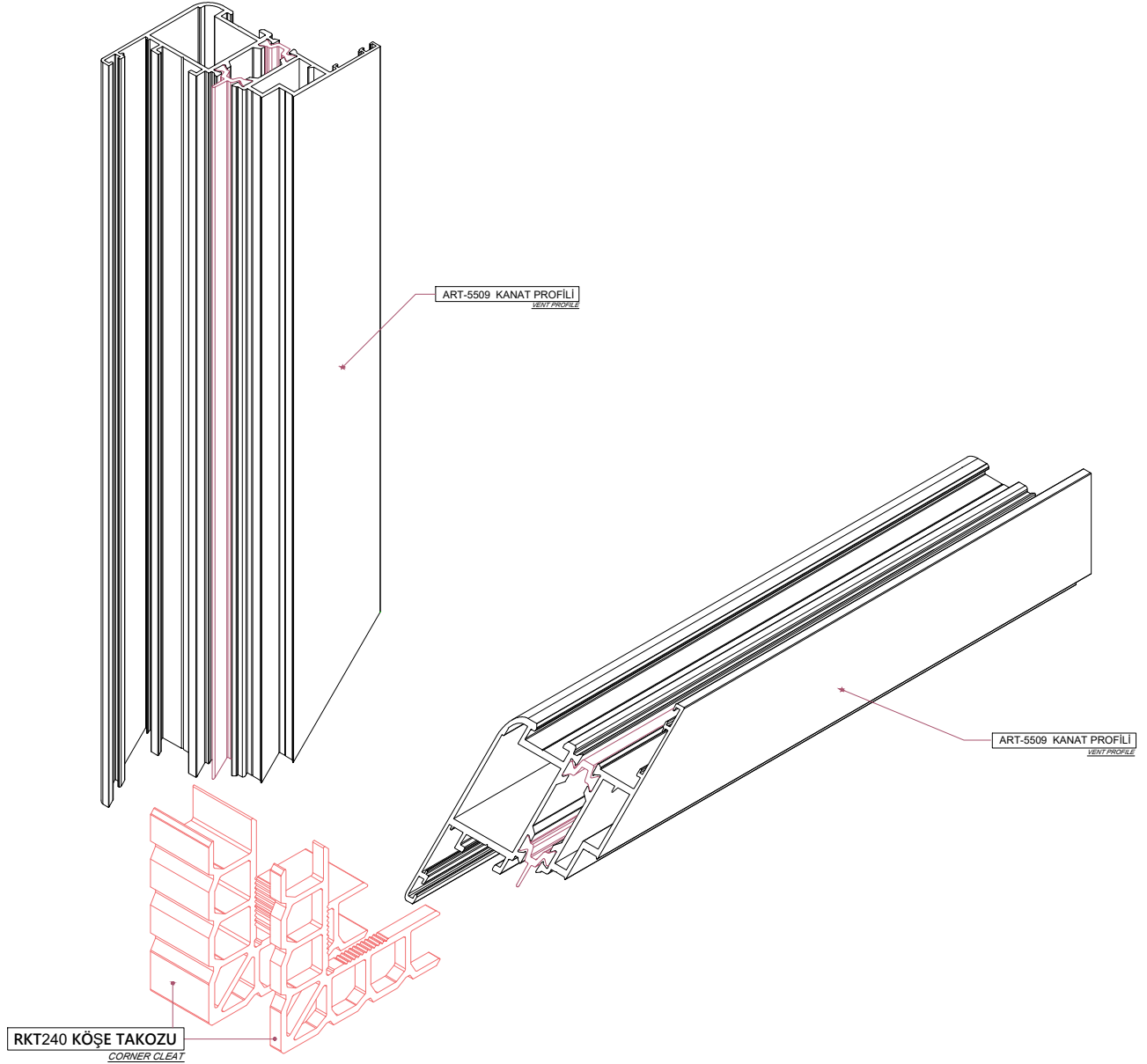
Birleşim öncesinde profil yüzeylerinin temiz olması, takozun profil içerisine doğru şekilde oturtulması ve gerekirse vida veya presleme yöntemiyle sabitlenmesi önerilir. Köşe yapıştırma silikonları tavsiye edilir. Bu uygulama, sistemin bütünlüğünü ve uzun vadeli performansını doğrudan etkiler.

Before assembly, it is recommended to ensure that the profile surfaces are clean, and that the cleat is properly inserted into the profile. If necessary, it should be secured using screws or a pressing method. The use of corner bonding silicones is also recommended. This application directly affects the overall integrity and long-term performance of the system.





KÖŞE TAKOZU KANAT PROFİLİ BİRLEŞİM DETAYI/ CORNER CLEAT VENT PROFILE JOINING DETAIL



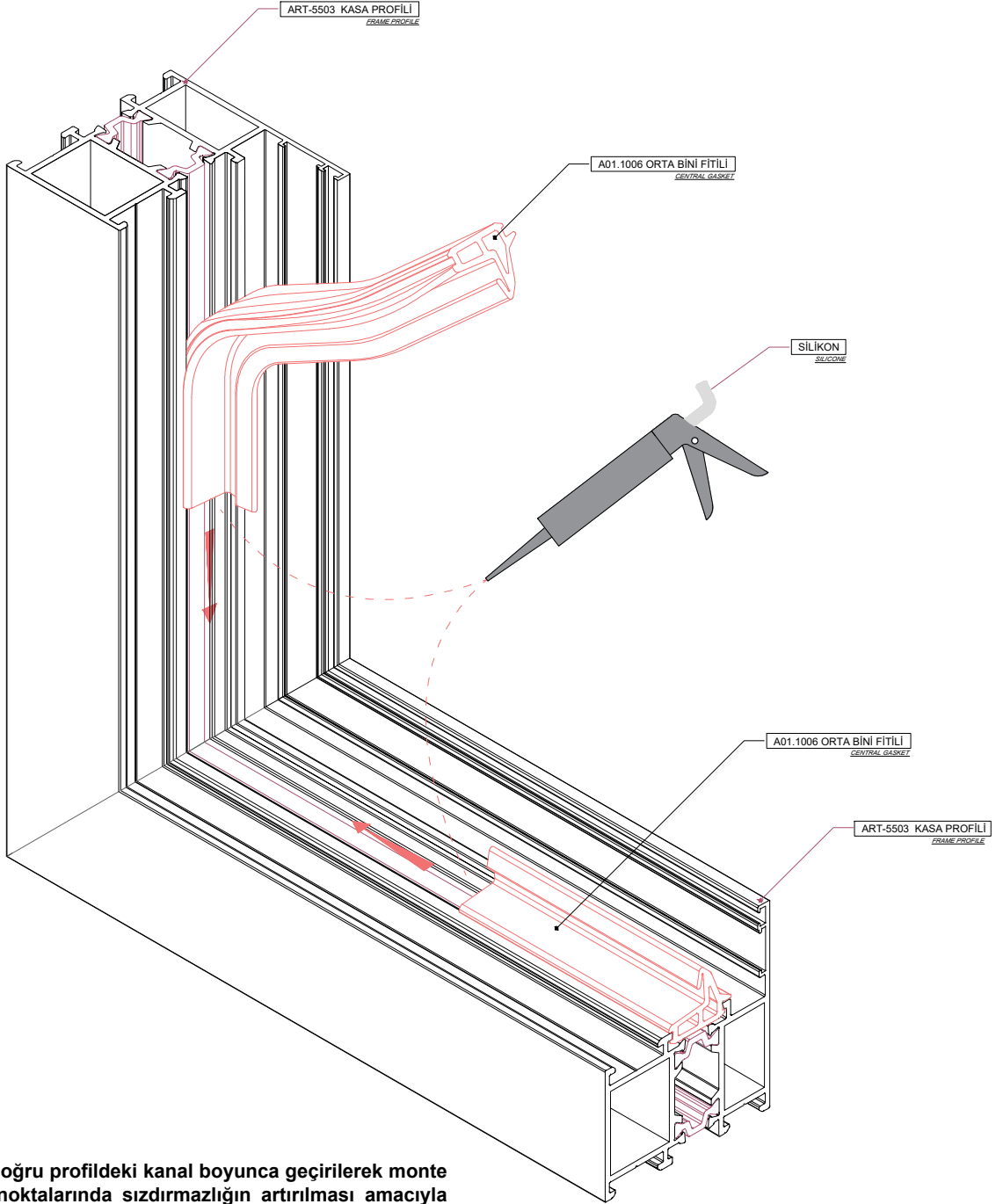
Birleşim öncesinde profil yüzeylerinin temiz olması, takozun profil içerisine doğru şekilde oturtulması ve gerekirse vida veya presleme yöntemiyle sabitlenmesi önerilir. Köşe yapıştırma silikonları tavsiye edilir. Bu uygulama, sistemin bütünlüğünü ve uzun vadeli performansını doğrudan etkiler.

Before assembly, it is recommended to ensure that the profile surfaces are clean, and that the cleat is properly inserted into the profile. If necessary, it should be secured using screws or a pressing method. The use of corner bonding silicones is also recommended. This application directly affects the overall integrity and long-term performance of the system.





ORTA BİNİ FİTİLİ BİRLEŞİM DETAYI/ CENTRAL GASKET JOINING DETAIL



Fitil, üstten aşağıya doğru profildeki kanal boyunca geçirilerek monte edilir. Köşe birleşim noktalarında sızdırmazlığın artırılması amacıyla uygun bir silikon ile desteklenmesi önerilir.

□ Uygulama Notu: Fitilin profile doğru konumlandırılması, düzgün çalışması ve sistemin genel yalıtım performansı açısından büyük önem taşır

The gasket is inserted from top to bottom along the profile channel. At corner joints, silicone application is advised for better sealing.

□ Application Note: Correct placement of the gasket within the profile is crucial for proper functionality and the overall insulation performance of the system.



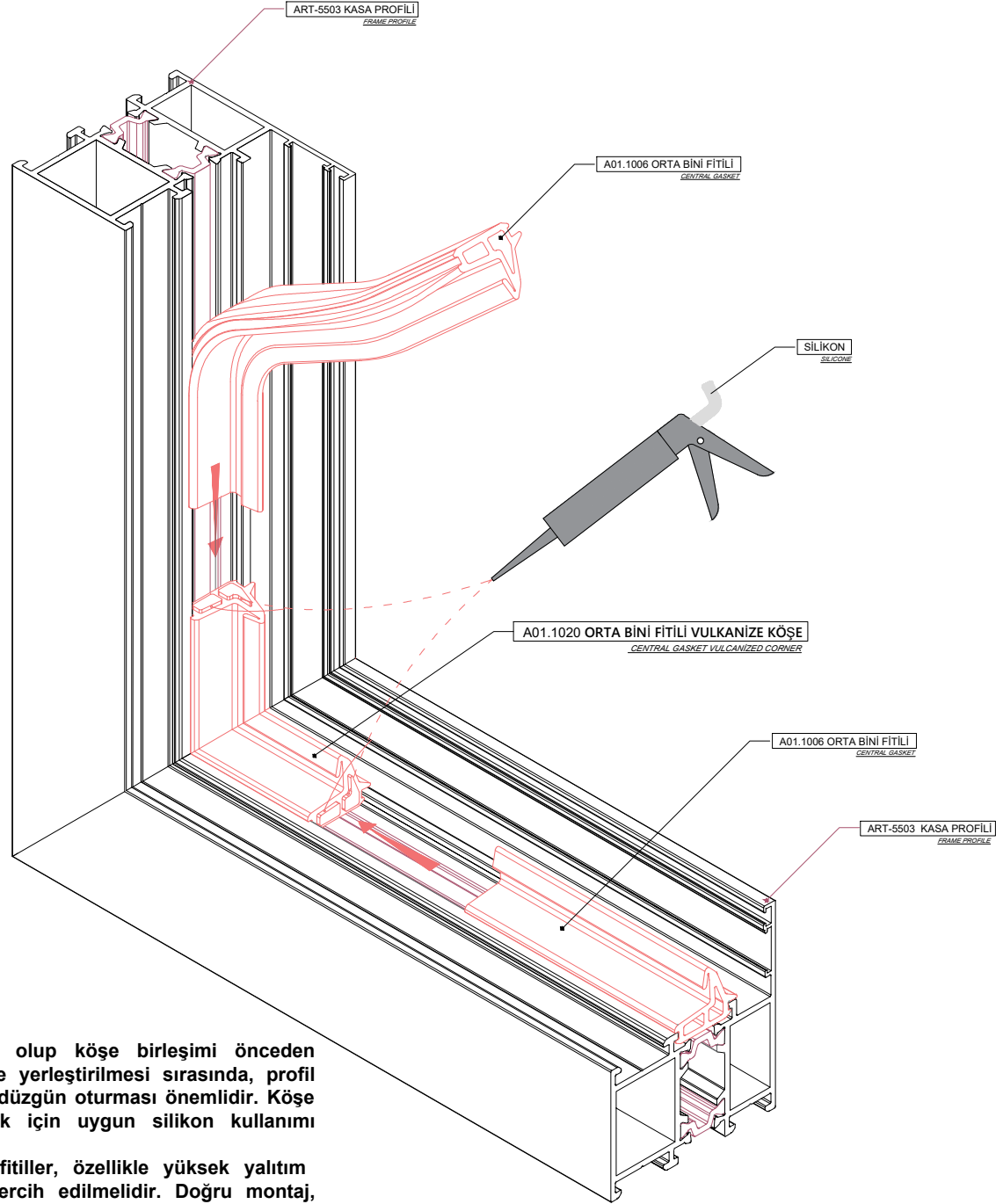
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VULKALİZE KÖŞE BİRLEŞİM DETAYI/ VULCANIZED CORNER JOINING DETAIL



Fitil, tek parça olarak üretilmiş olup köşe birleşimi önceden birleştirilmiştir. Fitilin kasa profiline yerleştirilmesi sırasında, profil kanallarının temiz olması ve fitilin düzgün oturması önemlidir. Köşe bölgelerinde sızdırmazlığı artırmak için uygun silikon kullanımı önerilir.

□□ Uygulama Notu: Vulkanize fitiller, özellikle yüksek yalıtım performansı beklenen alanlarda tercih edilmelidir. Doğru montaj, sistemin hem estetik hem de fonksiyonel başarısı açısından kritik öneme sahiptir.

The gasket is produced as a single piece with pre-joined corners. During installation, profile channels must be clean, and the gasket must be properly seated. For enhanced corner sealing, suitable silicone application is recommended.

□□ Application Note: Vulcanized gaskets are ideal for applications requiring high insulation performance. Proper installation is crucial for both the aesthetic and functional success of the system.



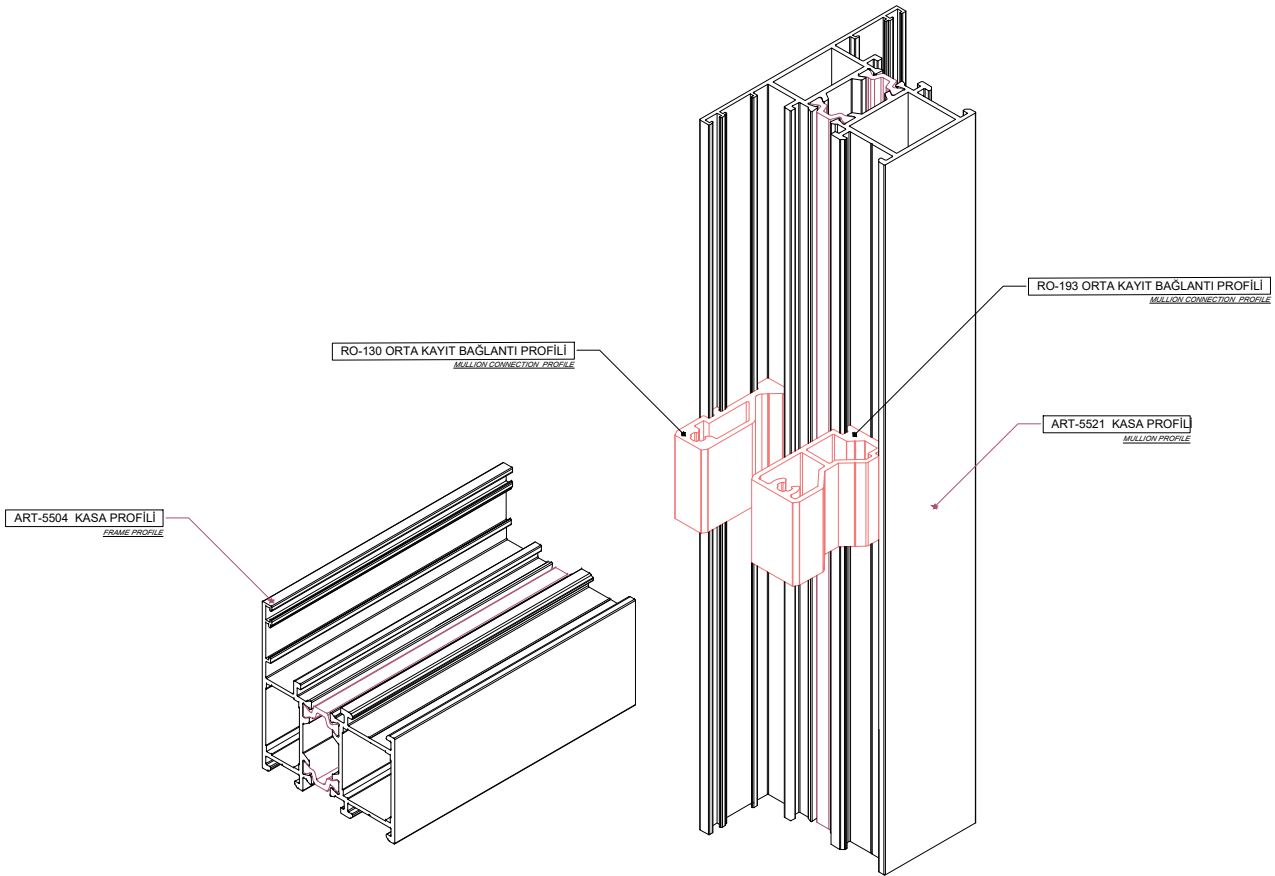
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ORTA KAYIT BAĞLANTI PROFİLİ BİRLEŞİM DETAYI/ MULLION JOINT PROFILE CONNECTION DETAIL



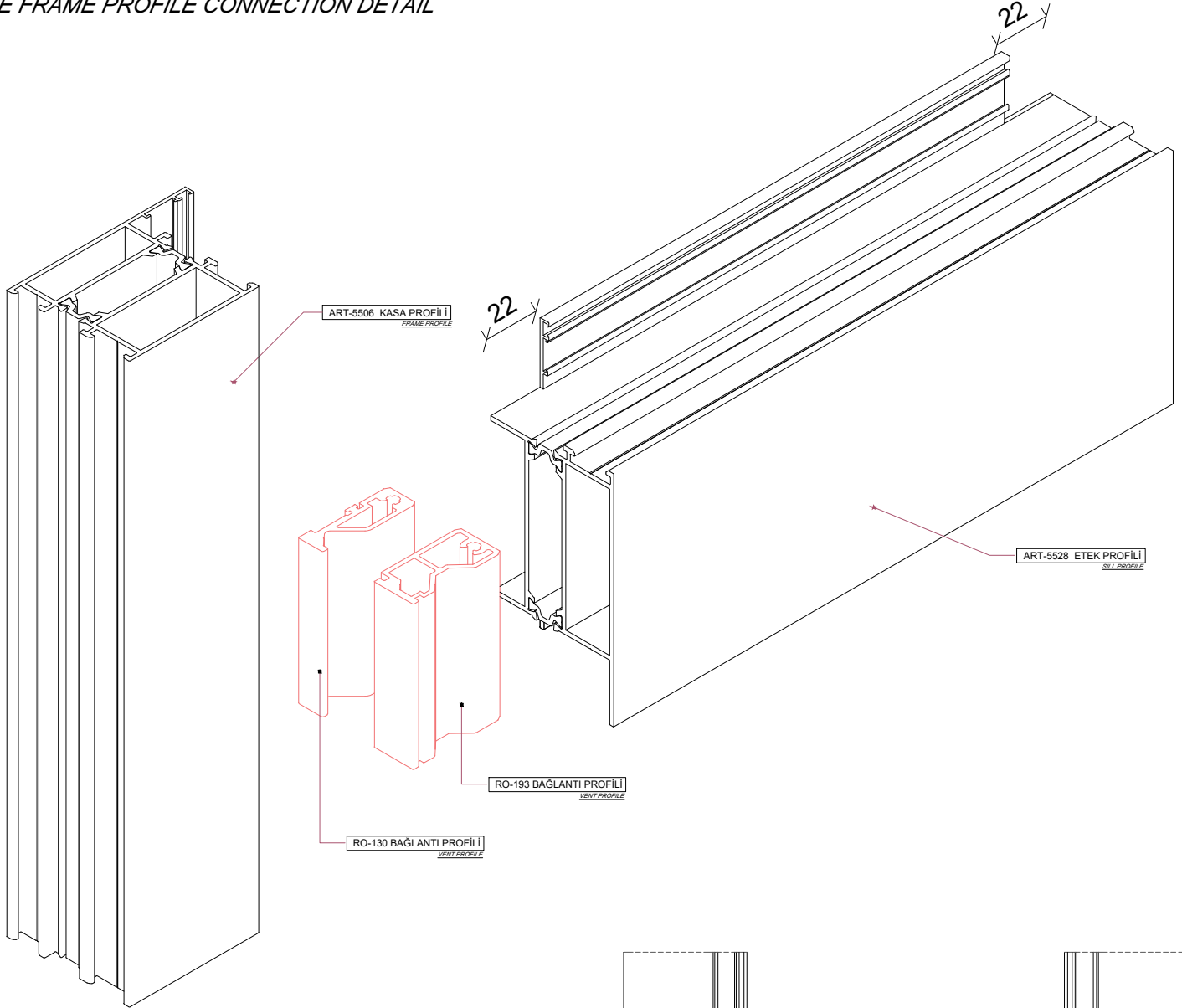
□□ **Uygulama Notu:** Bağlantı öncesinde profil uçlarının temiz ve düzgün kesilmiş olması önemlidir. Bağlantı profili, ilgili kanallara sıkı geçme ile yerleştirilmeli ve gerekirse vida ile sabitlenmelidir. Uygulama, sistemin rijitliğini ve montaj bütünlüğünü doğrudan etkiler.

□□ **Application Note:** Ensure that the profile ends are clean and properly cut before assembly. The joint profile must be tightly inserted into the profile channels and, if necessary, secured with screws. Proper assembly directly contributes to the rigidity and structural integrity of the system.



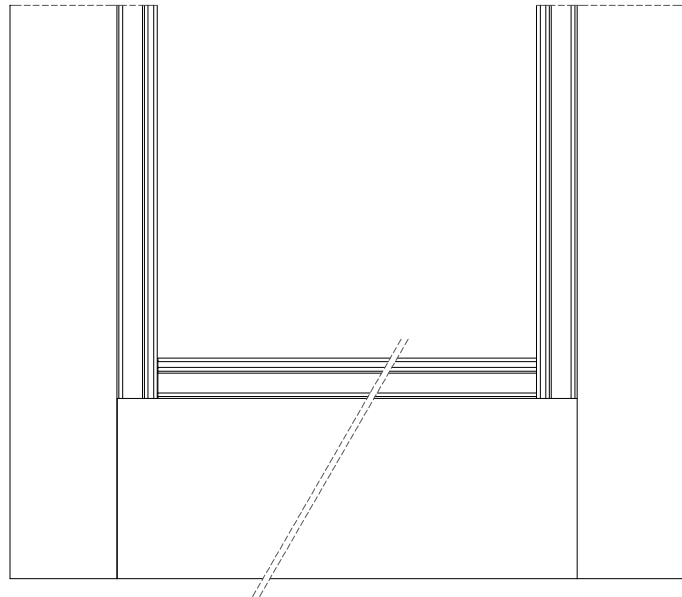


ETEK PROFİL VE KASA PROFİL BİRLEŞİM DETAYI/ SILL VE FRAME PROFILE CONNECTION DETAIL



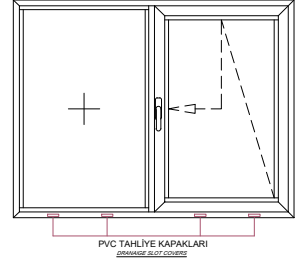
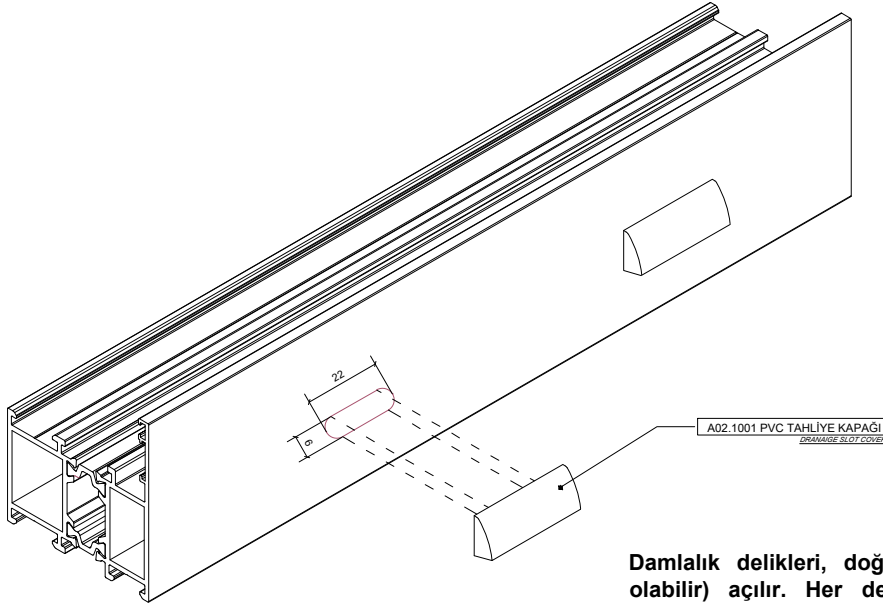
□□ **Uygulama Notu:** Etek profilinin kasa profiline doğru şekilde oturabilmesi için, profilin baş ve son noktalarından 22 mm (2,2 cm) kertilmesi gerekmektedir. Bu kertme işlemi, profilin montaj kanalına hizalı biçimde geçmesini sağlayarak birleşim bölgesindeki rijitlik ve sızdırmazlık performansını doğrudan artırır. Kesim işlemi sırasında profil yüzeylerinin temiz, çapaksız ve ölçülere tam uyumlu olmasına dikkat edilmelidir.

□□ **Application Note:** To ensure proper seating of the sill profile onto the frame profile, the sill profile must be notched 22 mm from both the beginning and the end. This notching allows the profile to align correctly with the installation channel, directly enhancing the rigidity and sealing performance of the joint. During cutting, the profile surfaces must be kept clean, burr-free, and precisely machined to the required dimensions.



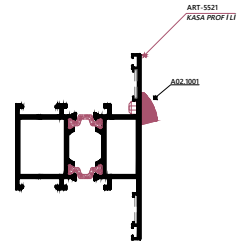
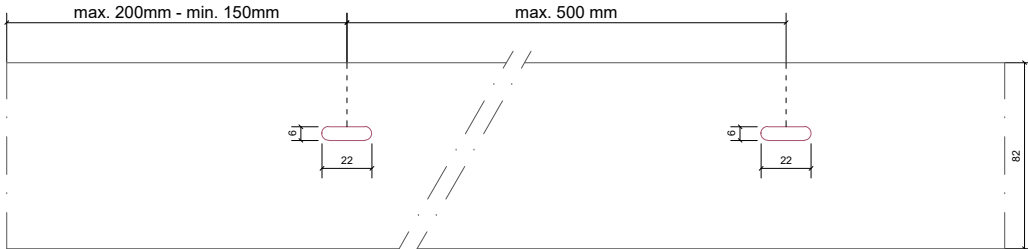
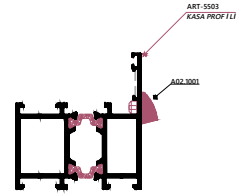
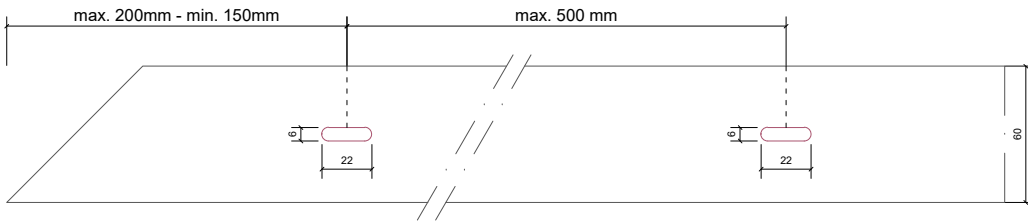


DAMLALIK DELİĞİ DETAYI/ DRIP HOLE DETAIL



Damlalık delikleri, doğramanın alt profilinde (kanat ya da kasa olabilir) açılır. Her deliğe uygun PVC kapak takılmalıdır. Doğru yerleştirme, suyun içeriye sızmasını engelleyerek sistemin dayanıklılığını artırır.

Drip holes are drilled on the lower part of the frame or sash profile. Each hole must be fitted with a PVC cap. Proper installation prevents water ingress and improves overall system performance.





ROUTE
SYSTEMS

ART-55

DOOR & WINDOW SYSTEMS

AKSESUAR LİSTESİ /

ACCESSORY LIST

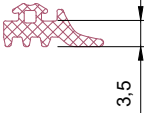
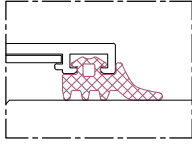
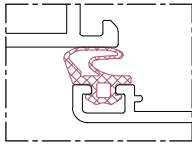
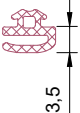
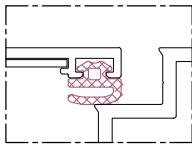
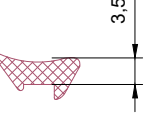
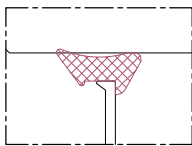
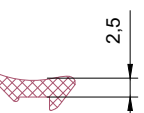
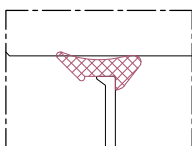
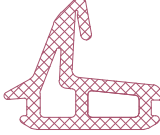
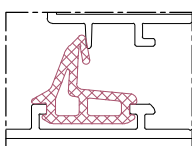
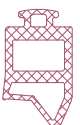
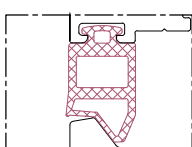


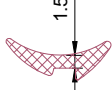
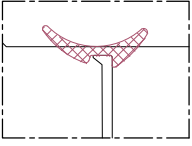
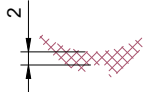
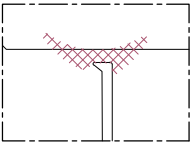
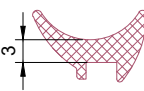
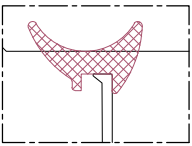
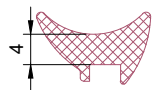
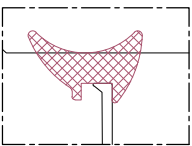
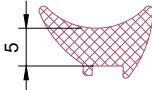
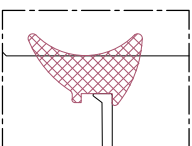
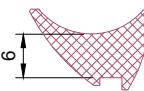
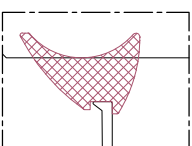
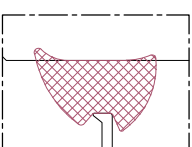
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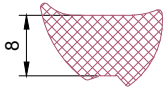
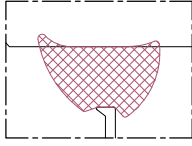
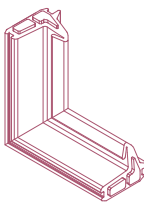
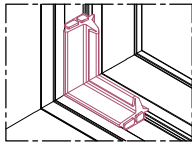
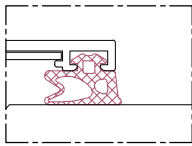
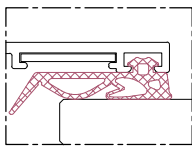
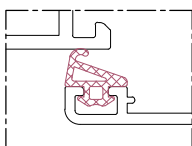
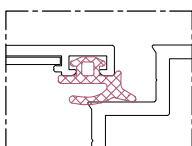


ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
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 Ölçek : 1/1	A01.1002 5mm İÇ BİNİ FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 30 gr/m	
 Ölçek : 1/1	A01.1003 3.5mm DIŞ BİNİ FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 26 gr/m	
 Ölçek : 1/1	A01.1004 3.5mm İÇ CAM FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 45 gr/m	
 Ölçek : 1/1	A01.1005 2.5mm İÇ CAM FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 32 gr/m	
 Ölçek : 1/1	A01.1006 ORTA BİNİ FİTİLİ ART55 VE AR 55 İÇİN Malzeme / Material : EPDM Ağırlık / Weight : 144 gr/m	
 Ölçek : 1/1	A01.1009 EŞİK KANAT BİNİ FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 55 gr/m	

ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
 Ölçek : 1/1	A01.1010 1.5 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1011 2 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1012 3 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1013 4 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1014 5 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1015 6 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1016 7 mm İÇ CAM FİTİLİ	

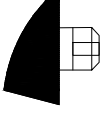
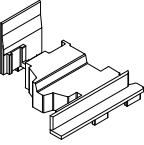
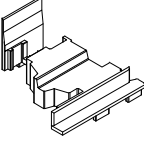




ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION	TAKILMA BÖLGESİ / APPLICATION AREA
 Ölçek : 1/1	A01.1017 8 mm İÇ CAM FİTİLİ	
 Ölçek : 1/1	A01.1020 VULKANİZE KÖŞE FİTİLİ (A01.1006 kodlu fitil içindir.)	
 Ölçek : 1/1	A01.1023 DIŞ CAM FİTİLİ (YENİ KISA) Malzeme / Material : EPDM Ağırlık / Weight : 32.6 gr/m	
 Ölçek : 1/1	A01.1024 DIŞ CAM FİTİLİ (YENİ UZUN) Malzeme / Material : EPDM Ağırlık / Weight : 60.78 gr/m	
 Ölçek : 1/1	A01.1025 5 MM İÇ BİNİ FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 29.1 gr/m	
 Ölçek : 1/1	A01.1026 3.5mm DIŞ BİNİ FİTİLİ Malzeme / Material : EPDM Ağırlık / Weight : 32.7 gr/m	





ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A02.1001 PVC TAHLİYE KAPAĞI
 	A02.1002 PVC ADAPTÖR KAPAĞI (ALT) AR- 55/ART55 İÇİN
 	A02.1003 PVC ADAPTÖR KAPAĞI (ÜST) AR- 55/ART55 İÇİN





ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A03.1001 PENCERE YERLİ SİSTEM MENTEŞE
	A03.1002 PENCERE İTHAL SİSTEM MENTEŞE
	A03.1003 KAPI YERLİ SİSTEM MENTEŞE
	A03.1004 KAPI İTHAL SİSTEM MENTEŞE
	A03.1005 KAPI YERLİ YÜZEYDEN MENTEŞE 2'Lİ
	A03.1006 KAPI YERLİ YÜZEYDEN MENTEŞE 3'Lİ
	A03.1007 KAPI İTHAL YÜZEYDEN MENTEŞE 2'Lİ

ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A03.1008 KAPI İTHAL YÜZEYDEN MENTEŞE 3'Lİ
	A03.1015 KAPI ALTI FIRÇASI
	A03.1016 PVC KAPI MENTEŞESİ





ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A04.1001 YAYLI BASMA KOL KAPI KOLU
	A04.1002 EKSENEL PENCERE KOLU
	A04.1003 ÇEKME AKBANK KOL 2300 MM
	A04.1004 ÇEKME YAY KOL
	A04.1005 AKBANK KOL APARATI
	A04.1006 HAVUZ TİPİ AKBANK KOL 2300 MM



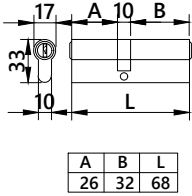
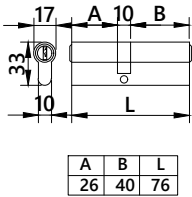
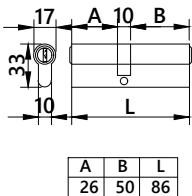
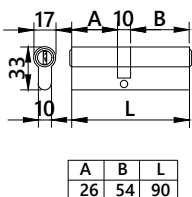
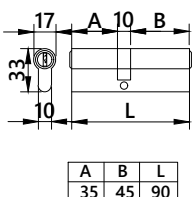
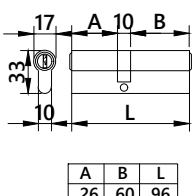
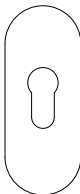


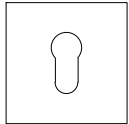
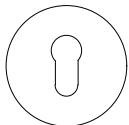
ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ / PRODUCT DESCRIPTION
	A05.1001 DİLLİ KİLİT
	A05.1002 SİLİNDİRLİ KİLİT
	A05.1003 VAŞİSTAS MANDAL KİLİT
	A05.1004 DİLLİ KİLİT KARŞILIĞI
	A05.1005 SİLİNDİRLİ KİLİT KARŞILIĞI
	A05.1006 PİM KARŞILIĞI
	A05.1007 PİM

ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ / PRODUCT DESCRIPTION
	A05.1008 KANAT KALDIRMA KİTİ
	A05.1009 SİSTEM KAPI SÜRGÜ





ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A06.1001 BAREL 68MM (26+10+32)
	A06.1002 BAREL 76MM (26+10+40)
	A06.1003 BAREL 86 MM (26+10+50)
	A06.1004 BAREL 90MM (26+10+54)
	A06.1005 BAREL 90MM (35+10+45)
	A06.1006 BAREL 90MM (26+10+60)
	A06.1007 BAREL AYNASI (OVAL)

ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A06.1008 BAREL AYNASI (KARE)
	A06.1009 BAREL AYNASI (DAİRESEL)





ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A07.1000 PVC KANALLI ÇİFT AÇILIM MEKANİZMA SETİ
	A07.1200 T1J KANALLI ÇİFT AÇILIM MEKANİZMA SETİ
	A07.1500 TBT ÇİFT AÇILIM MEKANİZMA SETİ
	A07.1700 TEK AÇILIM MEKANİZMA SETİ
	A07.1800 GİZLİ MENTEŞELİ ÇİFT AÇILIM MEKANİZMA SETİ
	A07.1900 GİZLİ MENTEŞELİ TEK AÇILIM MEKANİZMA SETİ





ÇİZİM / DRAWING	ÜRÜN BİLGİLERİ/ PRODUCT DESCRIPTION
	A08.1001 KAPI HİDROLİĞİ KALE NO:4 DİRSEK KOLLU
	A08.1002 KAPI HİDROLİĞİ DORMA TS89F EN3-6 KAYAR KOLLU
	A08.1003 KAPI HİDROLİĞİ DORMA TS89F EN3-6 DİRSEK KOLLU
	A08.1004 PANİK BAR TEK KANAT TEK NOKTA KİLİTLEME
	A08.1005 KAPI STOPER BASMALI





ROUTE

SYSTEMS

ART-55 YALITIMLI PENCERE& KAPI SERİSİ



ASO 1.Organize Sanayi Bölgesi Dağıstan Cd. No:9 Sincan
/ANKARA/TÜRKİYE



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