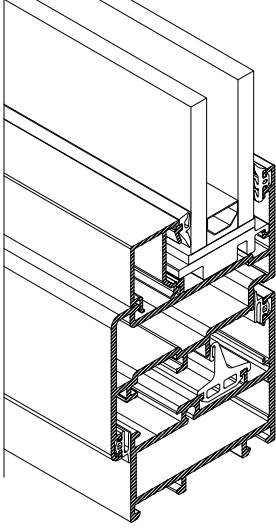
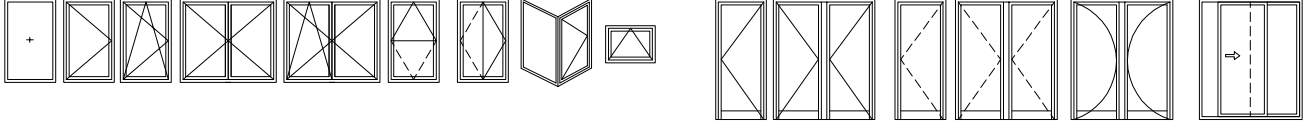
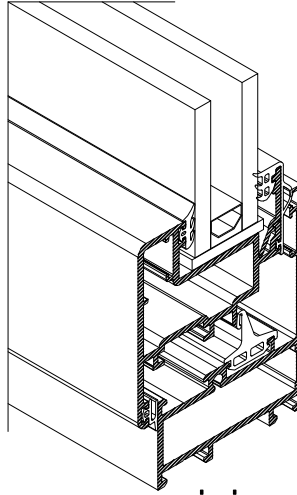


Yalıtımsız Pencere ve Kapı Serisi Açılım Varyasyonları

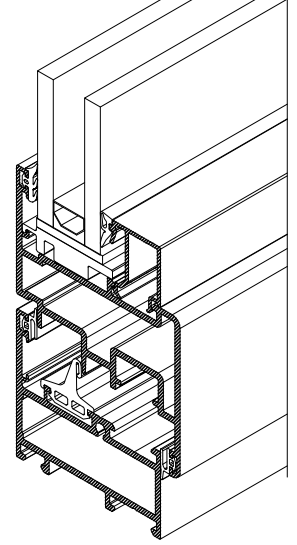
Noninsulated Window and Door Serie Opening Variations



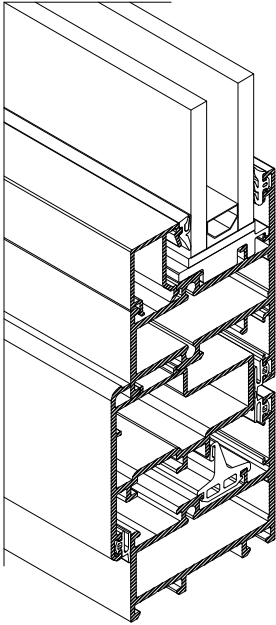
PENCERE SERİ
WINDOW SERIE



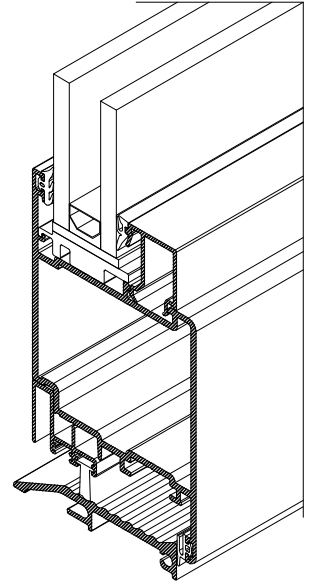
GİZLİ KANAT SERİ
HIDDEN CASEMENT SERIE



**PENCERE SERİ
(PVC AKSESUAR)**
WINDOW SERIE
(PVC ACCESSORIES)



PİVOT SERİ
PIVOT SERIE



KAPI SERİ
DOOR SERIE

W4

W 55 - 2 Yalıtımsız Pencere ve Kapı Serisi

W55-2 Noninsulated Window and Door Serie

Alaşım Özellikleri Alloy Properties

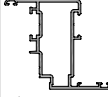
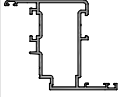
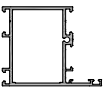
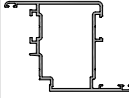
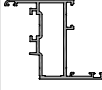
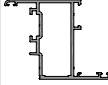
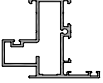
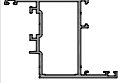
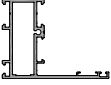
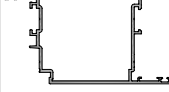
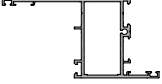
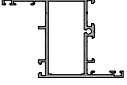
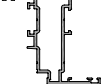
EN AW 6060 (AlMgSi0,5 F22) EN AW 6063(AlMg0,7Si F22)

Üretim ve Mekanik Standartları Production and Mecanical Standards

EN 12020-2 - EN 755-9 - EN 755-2

W4

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

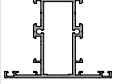
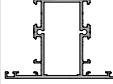
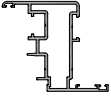
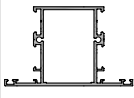
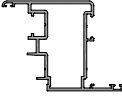
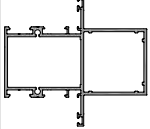
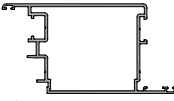
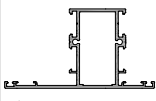
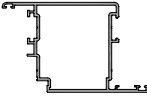
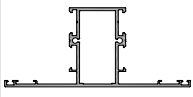
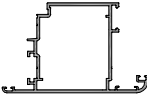
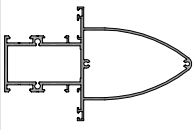
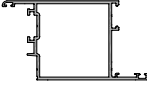
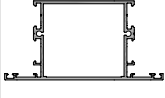
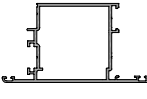
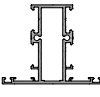
PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m	PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m
	W4-101 (49 - 29)	KASA PROFİLİ FRAME	1154	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-218 (42 - 53)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1365
	W4-102 (59 - 39)	KASA PROFİLİ FRAME	1263		W4-202 (47 - 58)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1419
	W4-103 (69 - 49)	KASA PROFİLİ FRAME	1371		W4-203 (57 - 68)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1527
	W4-104 (39 - 55)	TIRNAKSIZ KASA PROFİLİ FLAT FRAME PROFILE	1125	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-216 (44 - 48)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1211
 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-105 (49 - 55)	TIRNAKSIZ KASA PROFİLİ FLAT FRAME PROFILE	1233	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-219 (49 - 53)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1265
	W4-106 (49 - 29)	CEPHE-PENCERE ADAPTÖRÜ FACADE-WINDOW ADAPTER	1362	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-217 (54 - 58)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1319
	W4-107 (74 - 29)	KASA PROFİLİ FRAME	1291		W4-204 (84 - 95)	İÇE AÇILIR KAPI KANADI INDOOR CASEMENT PR. FOR DOOR	1820
 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-108 (59 - 84)	PERVAZLI KASA PROFİLİ FRAME	1545		W4-205 (91 - 95)	İÇE AÇILIR KAPI KANADI INDOOR CASEMENT PR. FOR DOOR	1715
 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-109 (59 - 64)	PERVAZLI KASA PROFİLİ FRAME	1409	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-206 (115 - 64)	DİŞA AÇILIR KAPI KANADI OUTDOOR CASEMENT PR. FOR DOOR	1877
	W4-201 (37 - 48)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1311		W4-206-a (117.8 - 65.5)	DİŞA AÇILIR KAPI KANADI OUTDOOR CASEMENT PR. FOR DOOR	1843

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

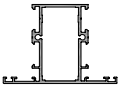
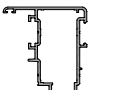
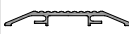
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	W4-207 (115 - 71)	DİŞA AÇILIR KAPI KANADI OUTDOOR CASEMENT PR. FOR DOOR	1731		W4-308 (74 - 34)	ORTA KAYIT PROFİLİ TRANSOM PROFILE	1366
	W4-208 (10.4 - 61)	GİZLİ KANAT PROFİLİ HIDDEN CASEMENT PROFILE	1233		W4-302 (79 - 39)	ORTA KAYIT PROFİLİ TRANSOM PROFILE	1419
	W4-209 (42.6 - 53.6)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1462		W4-303 (89 - 49)	ORTA KAYIT PROFİLİ TRANSOM PROFILE	1527
 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-210 (52.6 - 63.6)	PENCERE KANAT PROFİLİ CASEMENT PROFILE FOR WINDOW	1570		W4-304 (89 - 49)	TAKVİYELİ ORTA KAYIT REINFORCED TRANSOM PROFILE	2255
 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-211 (89.6 - 100.6)	İÇE AÇILIR KAPI KANADI INDOOR CASEMENT PR. FOR DOOR	1971	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-305 (104 - 39)	KASA PROFİLİ FRAME	1556
	W4-212 (70 - 81)	İÇE AÇILIR KAPI KANADI INDOOR CASEMENT PR. FOR DOOR	1668		W4-306 (129 - 39)	ORTA KAYIT PROFİLİ TRANSOM PROFILE	1691
	W4-213 (101 - 50)	DİŞA AÇILIR KAPI KANADI OUTDOOR CASEMENT PR. FOR DOOR	1724		W4-307 (79 - 39)	TAKVİYELİ ORTA KAYIT PROFİLİ REINFORCED OVAL TRANSOM	2142
	W4-214 (77 - 81)	İÇE AÇILIR KAPI KANADI INDOOR CASEMENT PR. FOR DOOR	1564		W4-401 (110 - 70)	ETEK-ORTA KAYIT PROFİLİ PLINTH-TRANSOM PROFILE	1755
	W4-215 (101 - 57)	DİŞA AÇILIR KAPI KANADI OUTDOOR CASEMENT PR. FOR DOOR	1573		W4-403 (140 - 120)	ETEK-ORTA KAYIT PROFİLİ PLINTH-TRANSOM PROFILE	2167
	W4-301 (69 - 29)	ORTA KAYIT PROFİLİ TRANSOM PROFILE	1311		W4-402 (170 - 150)	ETEK PROFİLİ PLINTH PROFILE	2492

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
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Moment değerleri EN 14024'e göre hesaplanmıştır.

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W4

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

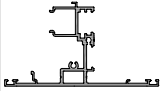
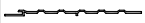
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	W4-110 (59 - 39)	KASA PROFİLİ 1.8 MM FRAME	1186	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-506 (30.5 - 55)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	698
	W4-309 (79 - 39)	ORTA KAYIT PROFİLİ 1.8 MM TRANSOM PROFILE	1329		W4-507 (47 - 55)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	952
	W4-220 (47 - 58)	PENCERE KANAT PROFİLİ 1.8 MM CASEMENT PROFILE FOR WINDOW	1344		W4-508 (17.3 - 55)	PERVAZ ADAPTÖRÜ FRAME ADAPTER	356
	W2-501 (57 - 57)	KÖŞE PROFİLİ CORNER PROFILE	930	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-513 (27 - 46.3)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	722
	W2-502 (57 - 38.6)	KÖŞE PROFİLİ CORNER PROFILE	634		W3-511 (17.8 - 61.2)	CEPHE BAĞLANTI PROFİLİ CONNECTION PROFILE FOR FACADE	496
	W-555 (17 - 47.5)	EŞİK PROFİLİ THRESHOLD PROFILE	PVC 771 POLYAMİD 761		W2-552 (55)	KÖŞE PROFİLİ CORNER PROFILE	894
	W4-501 (57 - 37)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	1024		W3-508 (26.2 - 31)	ETEK ADAPTÖRÜ PLINTH ADAPTER	330
 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-501-a (57 - 37)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	1002	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W-543 (20 - 22.1)	KASA ADAPTÖRÜ FRAME ADAPTER	213
	W4-502 (28.3 - 55)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	585		W-544 (88 - 10)	EŞİK PROFİLİ THRESHOLD PROFILE	728
	W4-503 (18.3 - 57)	PİVOT ADAPTÖR PROFİLİ PIVOT ADAPT. PROFILE	1013		W-545 (62.3 - 12)	EŞİK PROFİLİ THRESHOLD PROFILE	578

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
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Moment değerleri EN 14024'e göre hesaplanmıştır.

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W 4

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m	PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m
	W-546 (14.3 - 21)	KÖŞE ADAPTÖRÜ CORNER ADAPTER	152		W-505 (12.4 - 55)	ÇARPMA KAPI ADAPTÖRÜ IMPACT DOOR ADAPTER	271
	W-547 (54 - 9.7)	ÇARPMA MENTEŞE TAKOZU IMPACT DOOR ADAPTER	621	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W-506 (31.9 - 29)	PANJUR PROFİLİ SHUTTER PROFILE	363
	W-557 (24.5 - 20.5)	ETEK ADAPTÖRÜ PLINTH ADAPTER	260	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W-507 (44 - 55)	PANJUR DÜŞEY PROFİLİ SHUTTER VERTICAL PROFILE	834
	W-558 (37.6 - 20)	ETEK ADAPTÖRÜ PLINTH ADAPTER	173	 ⚠ İşaretti profil için satış temsilcinizden bilgi alınız.	W4-512 (107 - 31)	AÇILIM ADAPTÖRÜ OPENING ADAPTER	1469
	W-559 (37.6 - 20)	ETEK ADAPTÖRÜ PLINTH ADAPTER	216		W3-507 (8.2 - 26)	SAKLI KANAT CAM ÇITASI GLASS SKIRTING FOR HIDDEN CASEM.	155
	W4-504 (17.3 - 25)	ETEK ADAPTÖRÜ PLINTH ADAPTER	227		W-509 (95 - 4)	LAMBİRİ PROFİLİ WAINSCOT PROFILE	319
	W4-505 (12.8 - 25)	ETEK ADAPTÖRÜ PLINTH ADAPTER	184		W-510 (4.3 - 92.7)	LAMBİRİ PROFİLİ WAINSCOT PROFILE	342
	W1-508 (4.2 - 19)	TİJ PROFİLİ PUSHING ROD PROFILE	134		W-521 (124 - 10)	LAMBİRİ PROFİLİ WAINSCOT PROFILE	805
	W-503 (29.3 - 20.1)	DAMLALIK PROFİL WEATHERDIP PROFILE	211		W-522 (88 - 10)	LAMBİRİ PROFİLİ WAINSCOT PROFILE	519
	W-504 (19.6 - 55.1)	ÇARPMA KAPI ADAPTÖRÜ IMPACT DOOR ADAPTER	341		W-523 (45 - 75.8)	MENFEZ PROFİLİ CULVERT PROFILE	647

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

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and TS EN 755-9; moment values are calculated according to EN 14024.

W 4

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

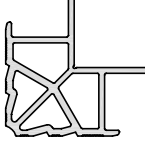
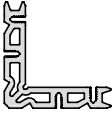
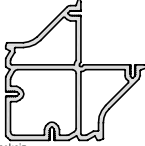
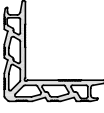
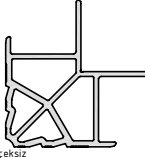
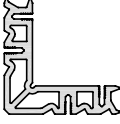
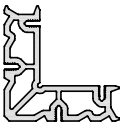
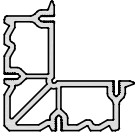
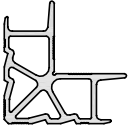
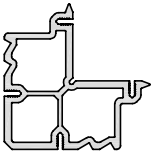
PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m	PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m
	W-524 (105 - 1.6)	DENİZLİK PROFİLİ CULVERT PROFILE	639		W-534 (40 - 26.5)	BİNİ PROFİLİ INTERLOCKING PROFILE	328
	W-525 (105 - 1.8)	DENİZLİK PROFİLİ CULVERT PROFILE	714		W-535 (40 - 26.5)	BİNİ PROFİLİ INTERLOCKING PROFILE	229
	W-526 (160.61 - 1.8)	DENİZLİK PROFİLİ CULVERT PROFILE	1066		W-536 (40 - 26)	BİNİ PROFİLİ INTERLOCKING PROFILE	292
	W-527 (160.61 - 2)	DENİZLİK PROFİLİ CULVERT PROFILE	1181		W-537 (25 - 26)	BİNİ PROFİLİ INTERLOCKING PROFILE	226
	W-528 (206.6 - 1.9)	DENİZLİK PROFİLİ CULVERT PROFILE	1367		W-538 (25 - 25)	BİNİ PROFİLİ INTERLOCKING PROFILE	249
	W-529 (206.6 - 2.2)	DENİZLİK PROFİLİ CULVERT PROFILE	1577		W-539 (45 - 35)	BİNİ PROFİLİ INTERLOCKING PROFILE	460
	W-530 (150 - 2)	DENİZLİK PROFİLİ CULVERT PROFILE	1209		W-540 (20.6 - 40.4)	BİNİ PROFİLİ INTERLOCKING PROFILE	208
	W-531 (170 - 2)	DENİZLİK PROFİLİ CULVERT PROFILE	1322		W-541 (28 - 26.7)	BİNİ PROFİLİ INTERLOCKING PROFILE	219
	W-532 (190 - 2.2)	DENİZLİK PROFİLİ CULVERT PROFILE	1573		W-542 (48.5 - 26.3)	BİNİ PROFİLİ INTERLOCKING PROFILE	306
	W-533 (210 - 2.2)	DENİZLİK PROFİLİ CULVERT PROFILE	1696		W-548 (52.6 - 41.4)	BİNİ PROFİLİ INTERLOCKING PROFILE	424

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W 4

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

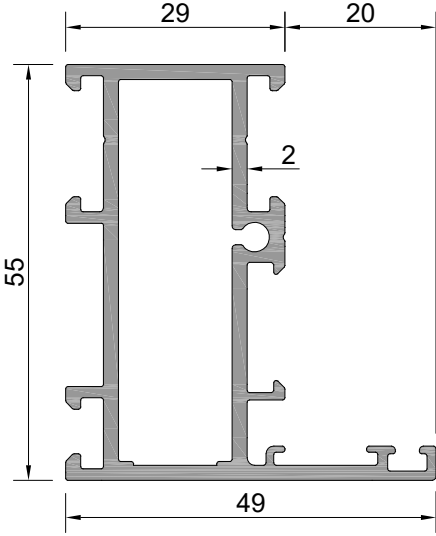
PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m	PROFİL KESİTİ PROFILE VIEW	PROFİL NO PROFILE NO	PROFİL AÇIKLAMASI PROFILE DESCRIPTION	gr/m
	SC0309 (55 - 55)	KÖŞE BİRLEŞTİRME CORNER CLEATS	1636		W-614 (100 - 100)	KÖŞE BİRLEŞTİRME CORNER CLEATS	5318
	W-601 (74 - 74)	KÖŞE BİRLEŞTİRMELİ CORNER CLEATS	3428		W-605 (116 - 616)	KÖŞE BİRLEŞTİRME CORNER CLEATS	6063
	W-611 (70 - 70)	KÖŞE BİRLEŞTİRME CORNER CLEATS	2520		W-615 (120,2 - 120,2)	KÖŞE BİRLEŞTİRME CORNER CLEATS	6313
	W-601\2 (80 - 80)	KÖŞE BİRLEŞTİRME CORNER CLEATS	4285		W-609 (50.6 - 39.3)	ORTA KAYIT BİRLEŞTİRME CORNER CLEATS FOR TRANSOM	867
	W-611\2 (70 - 70)	KÖŞE BİRLEŞTİRME CORNER CLEATS	2749		W-609\2 (47.9 - 47.9)	ORTA KAYIT BİRLEŞTİRME CORNER CLEATS FOR TRANSOM	1306
	W-602 (80 - 80)	KÖŞE BİRLEŞTİRME CORNER CLEATS	4380		W-610 (50.1 - 39.1)	ORTA KAYIT BİRLEŞTİRME CORNER CLEATS FOR TRANSOM	938
	W-612 (67 - 67)	KÖŞE BİRLEŞTİRME CORNER CLEATS	3524				
	W-603 (90 - 90)	KÖŞE BİRLEŞTİRME CORNER CLEATS	4871				
	W-613 (85 - 85)	KÖŞE BİRLEŞTİRME CORNER CLEATS	3945				
	W-604 (101 - 47.6)	KÖŞE BİRLEŞTİRME CORNER CLEATS	5539				

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

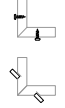


Profil No : W4-101

Ağırlık : 1154 gr/m

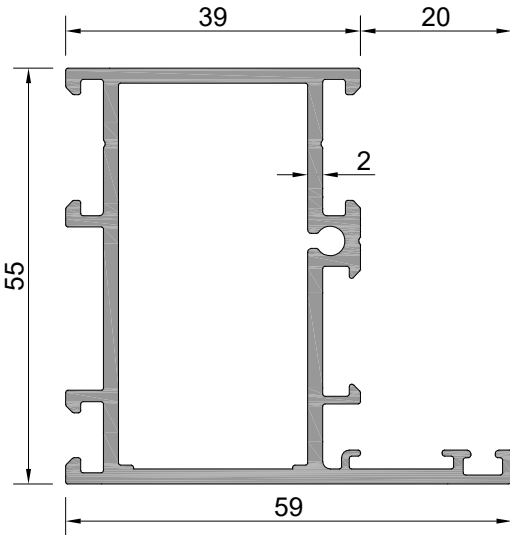
I_x : 16,29 cm⁴

I_y : 5,89 cm⁴



W-601-e

W-611-e

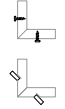


Profil No : W4-102

Ağırlık : 1263 gr/m

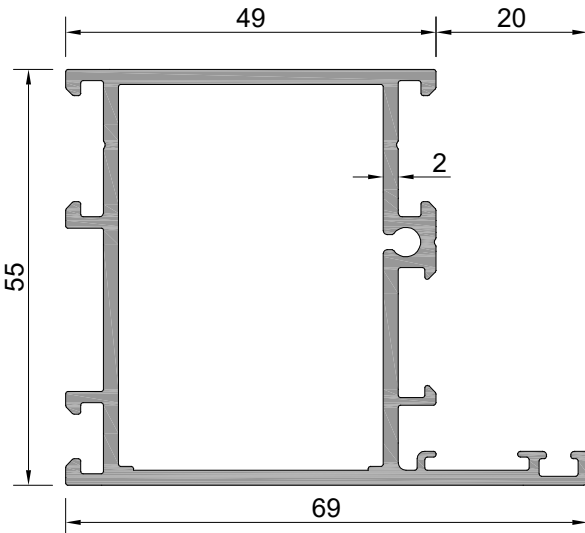
I_x : 19,14 cm⁴

I_y : 11,33 cm⁴



W-602-e

W-612-e

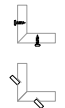


Profil No : W4-103

Ağırlık : 1371 gr/m

I_x : 21,98 cm⁴

I_y : 19,09 cm⁴

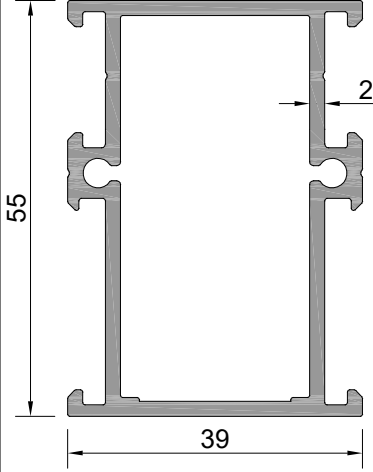


W-603-e

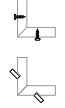
W-613-e

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

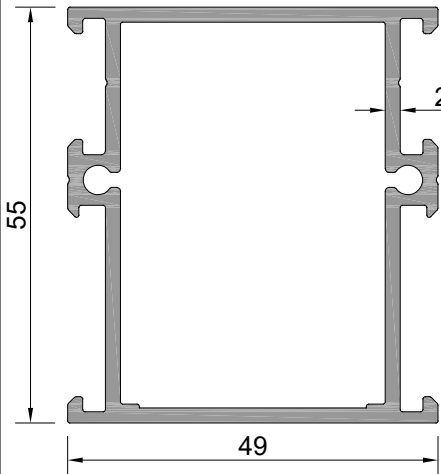


Profil No : **W4-104**
Ağırlık : 1125 gr/m
Ix : 15,91 cm⁴
Iy : 7,56 cm⁴

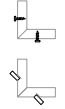


W-602-e

W-612-e



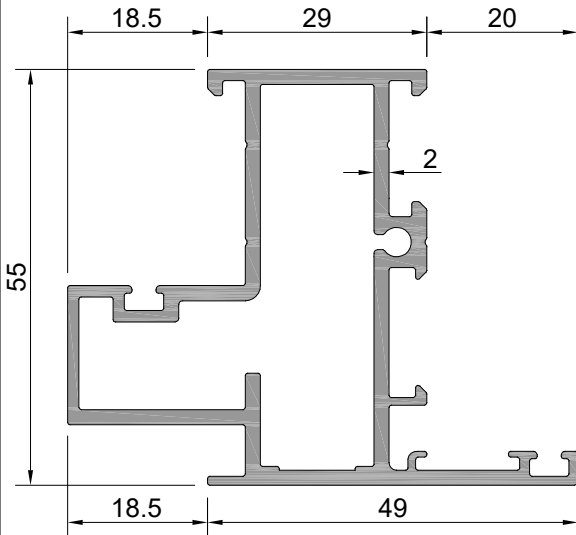
Profil No : **W4-105** ⚠
Ağırlık : 1233 gr/m
Ix : 18,72 cm⁴
Iy : 13,91 cm⁴



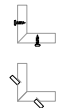
W-603-e

W-613-e

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



Profil No : **W4-106**
Ağırlık : 1362 gr/m
Ix : 16,88 cm⁴
Iy : 12,73 cm⁴

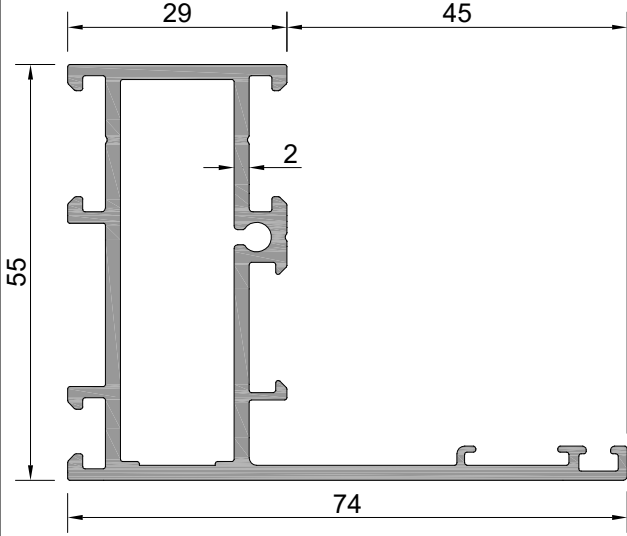


W-601-e

W-611-e

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

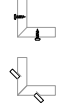


Profil No : W4-107

Ağırlık : 1291 gr/m

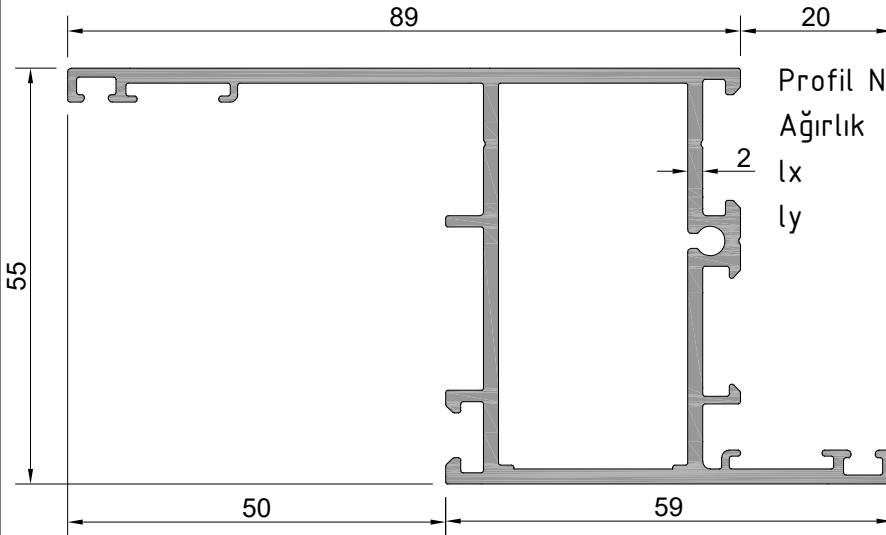
I_x : 18,74 cm⁴

I_y : 15,93 cm⁴



W-601-e

W-611-e

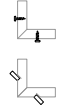


Profil No : W4-108 ⚠

Ağırlık : 1545 gr/m

I_x : 26,58 cm⁴

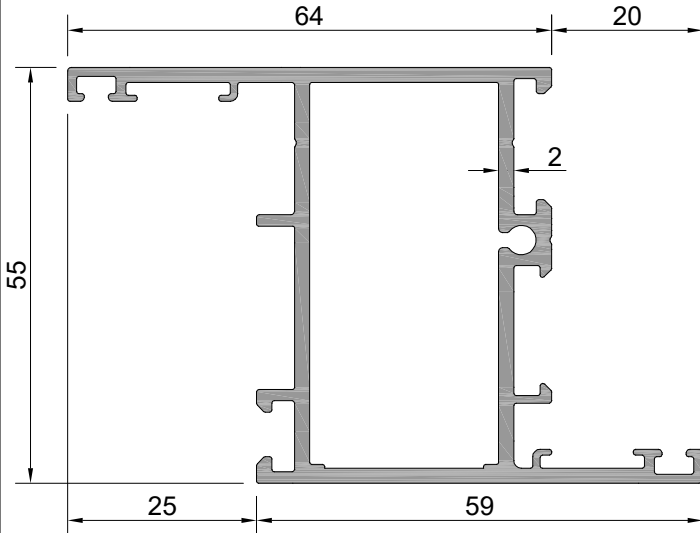
I_y : 34,69 cm⁴



W-602-e

W-612-e

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

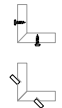


Profil No : W4-109 ⚠

Ağırlık : 1409 gr/m

I_x : 23,43 cm⁴

I_y : 18,08 cm⁴



W-602-e

W-612-e

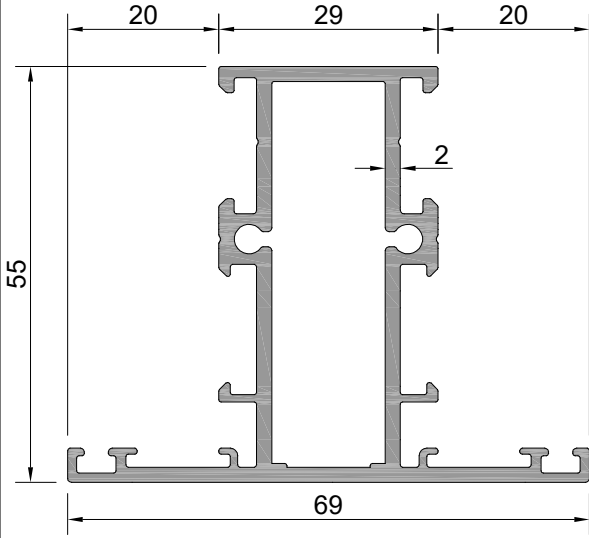
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

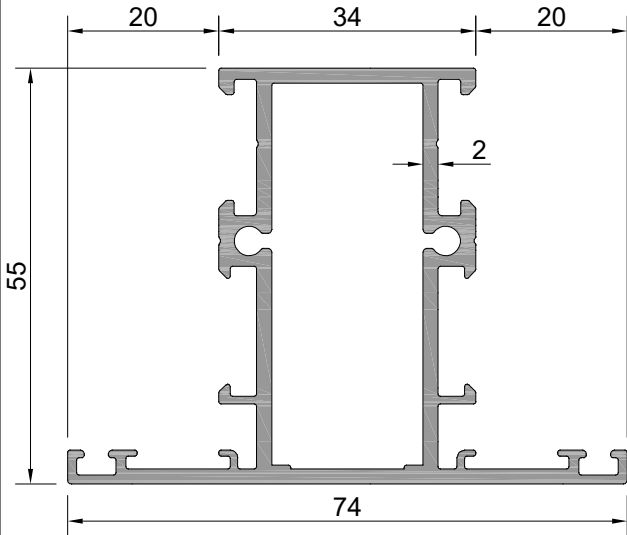
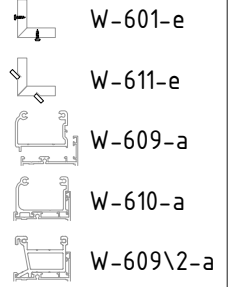
Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

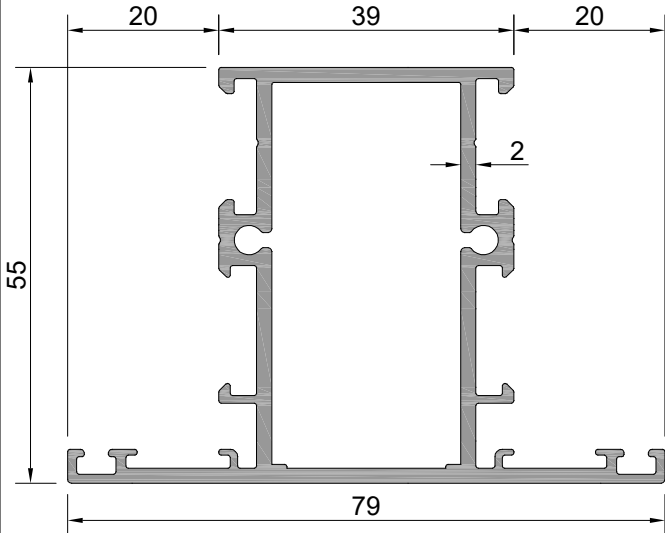
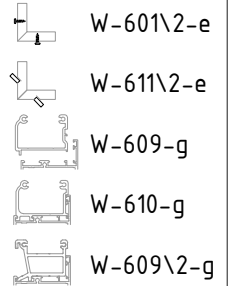
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



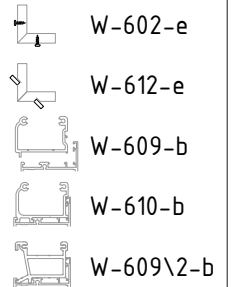
Profil No : W4-301
Ağırlık : 1311 gr/m
Ix : 18,56 cm⁴
ly : 9,53 cm⁴



Profil No : W4-308
Ağırlık : 1366 gr/m
Ix : 20,04 cm⁴
ly : 12,74 cm⁴

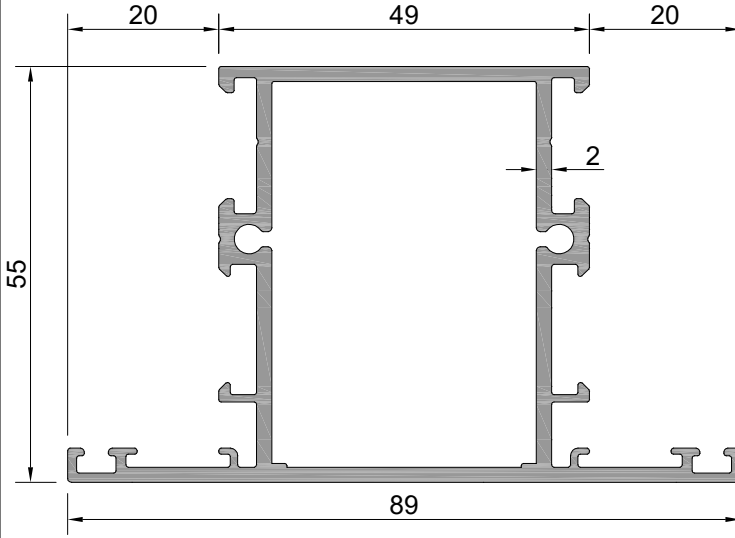


Profil No : W4-302
Ağırlık : 1419 gr/m
Ix : 21,47 cm⁴
ly : 16,57 cm⁴



W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

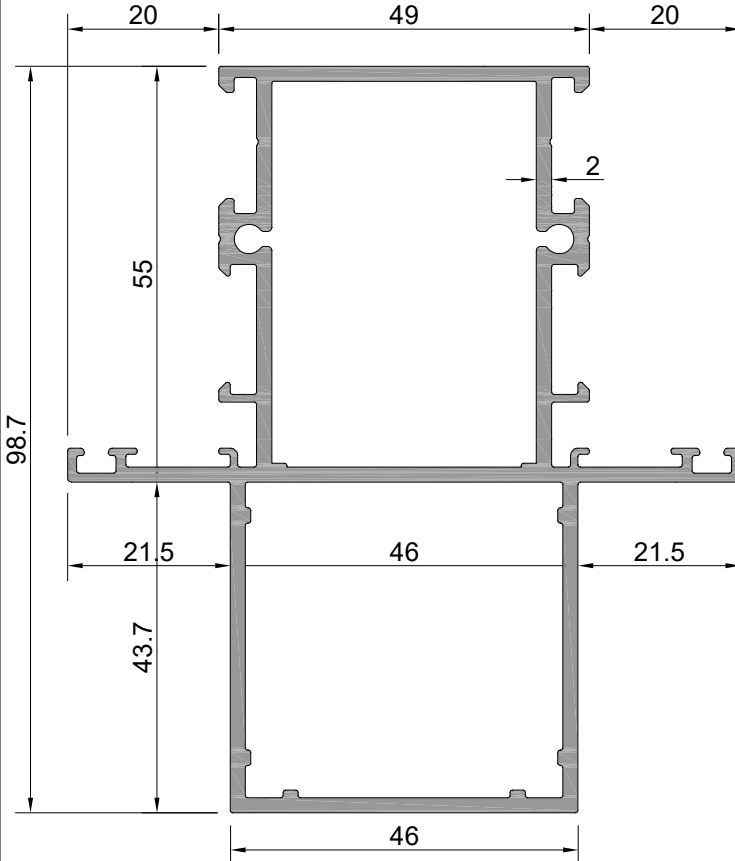
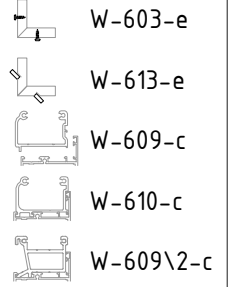


Profil No : W4-303

Ağırlık : 1527 gr/m

I_x : 24,37 cm⁴

I_y : 26,23 cm⁴

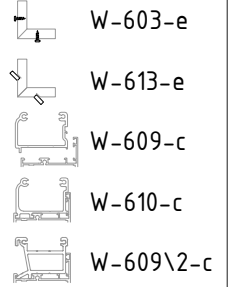


Profil No : W4-304

Ağırlık : 2255 gr/m

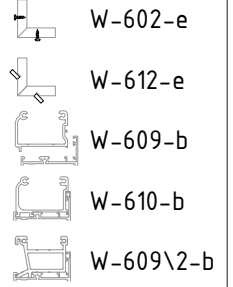
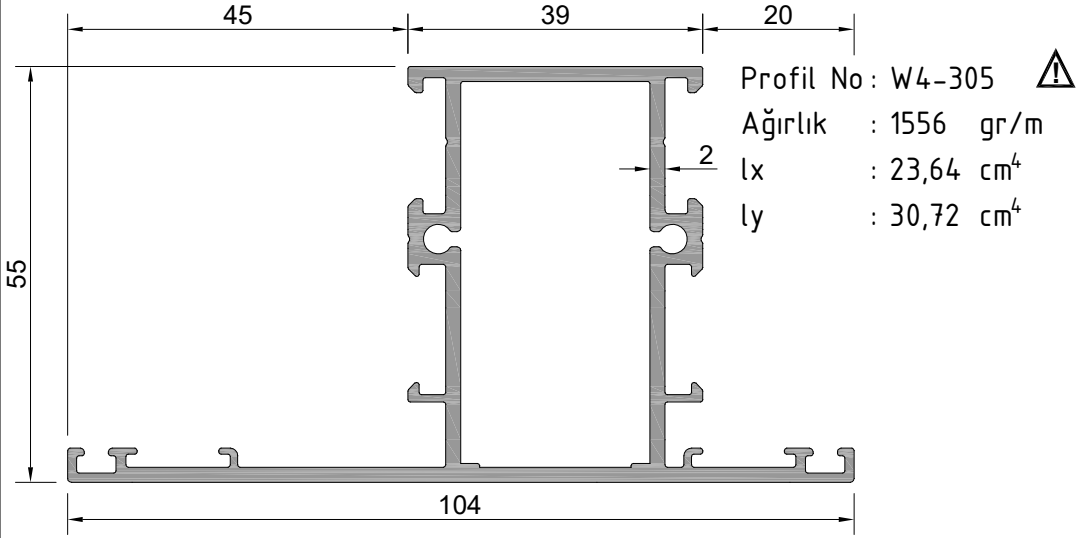
I_x : 78,48 cm⁴

I_y : 36,27 cm⁴

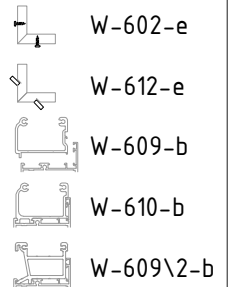
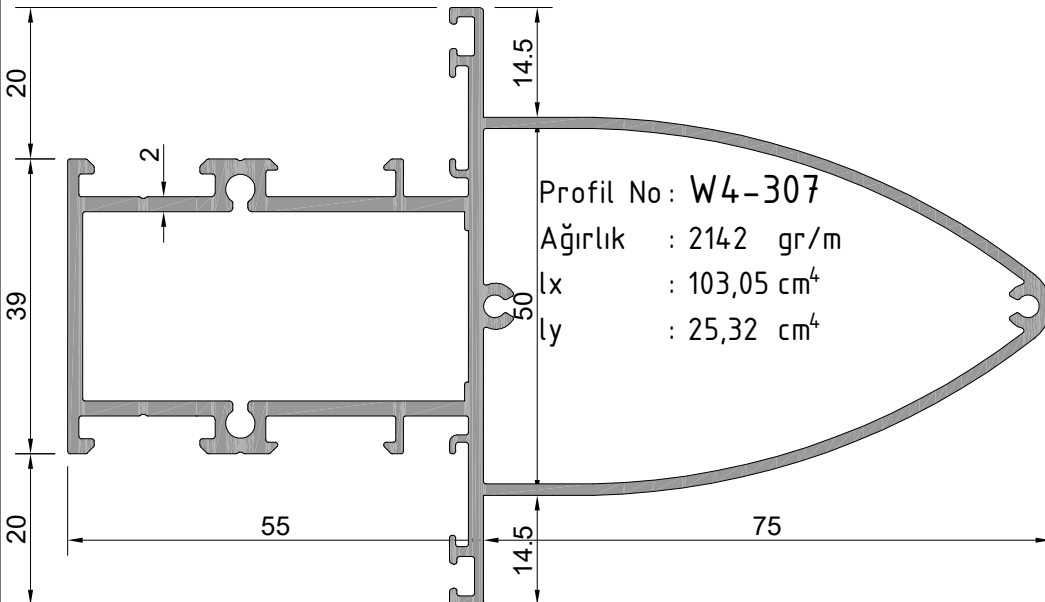
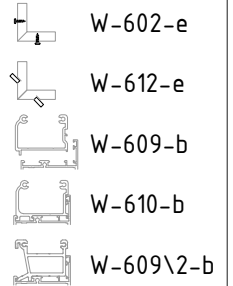
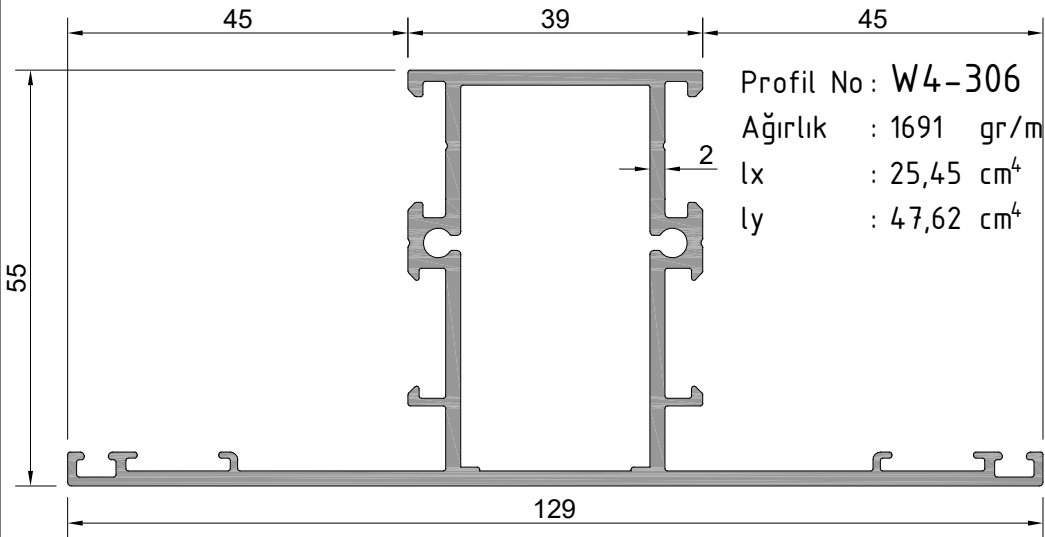


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

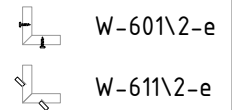
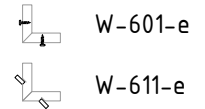


Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

ÜRÜN TEKNİK ÖZELLİKLERİ

PRODUCT'S TECHNICAL FEATURES



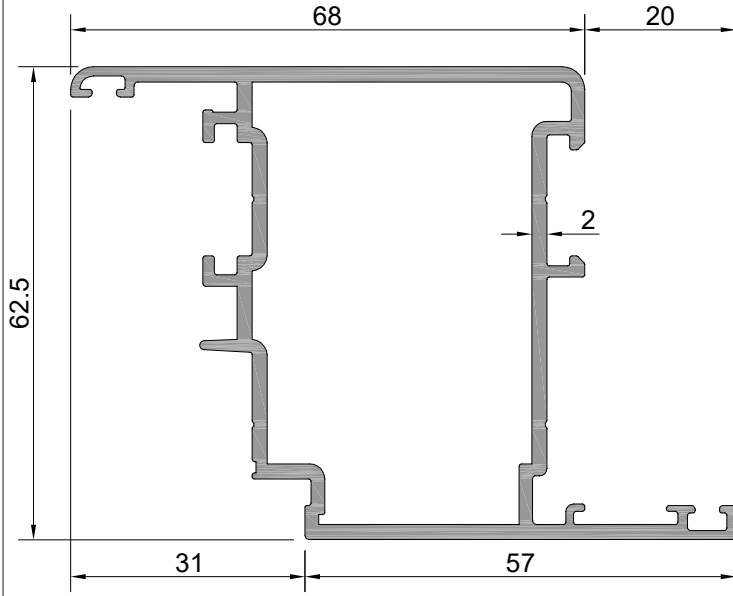

 W-602-e


 W-612-e

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

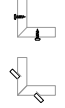


Profil No: **W4-203**

Ağırlık : 1527 gr/m

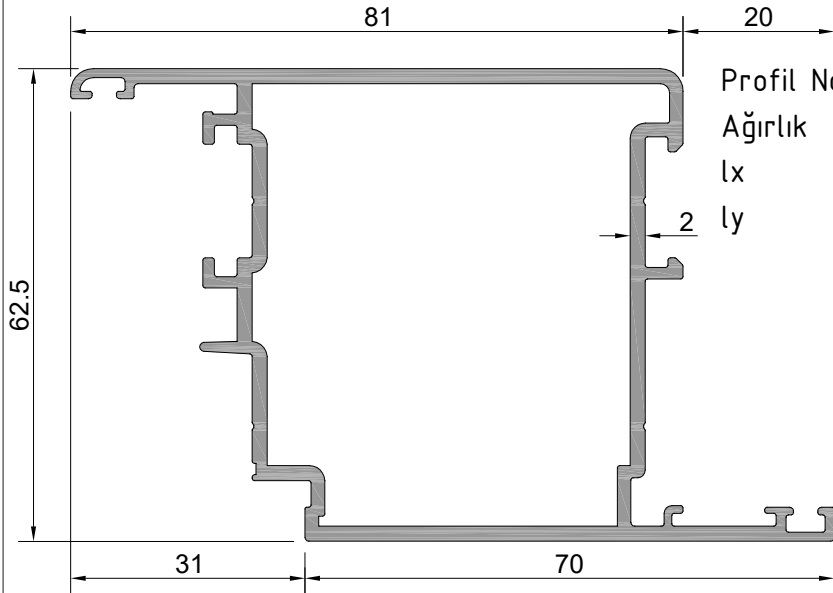
I_x : 32,08 cm⁴

I_y : 25,03 cm⁴



W-603-e

W-613-e

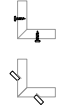


Profil No: **W4-212**

Ağırlık : 1668 gr/m

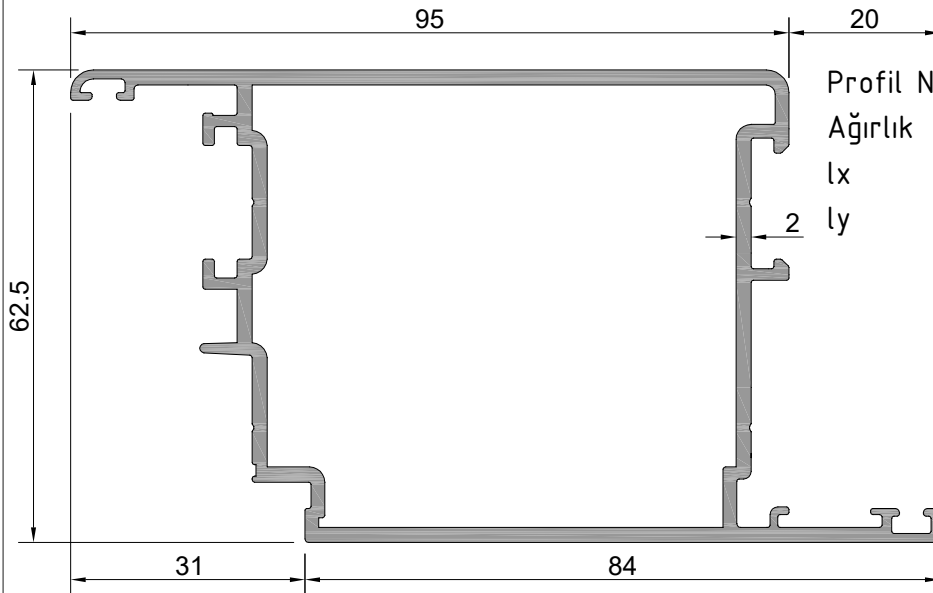
I_x : 36,85 cm⁴

I_y : 41,48 cm⁴



W-604-e

W-614-e

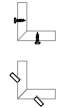


Profil No: **W4-204**

Ağırlık : 1820 gr/m

I_x : 41,98 cm⁴

I_y : 65,03 cm⁴



W-605-e

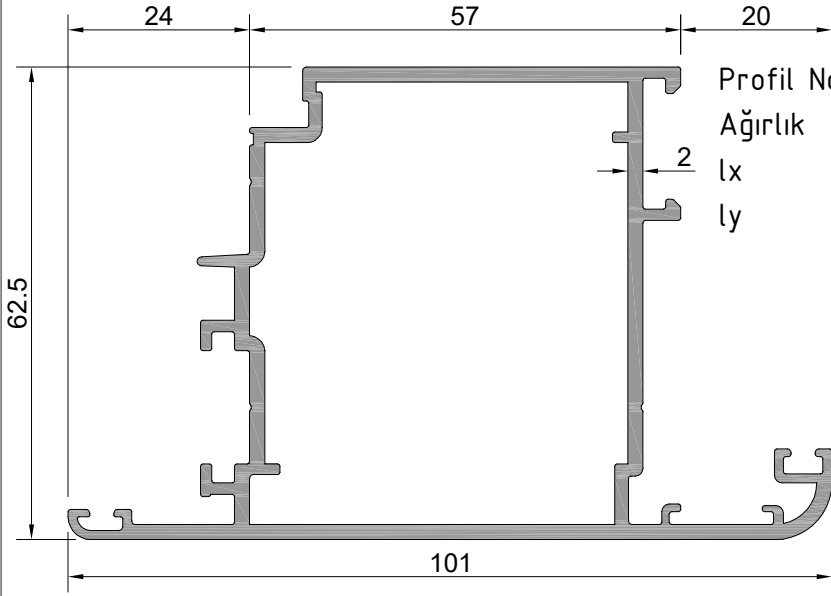
W-615-e

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

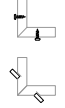


Profil No: W4-213

Ağırlık : 1724 gr/m

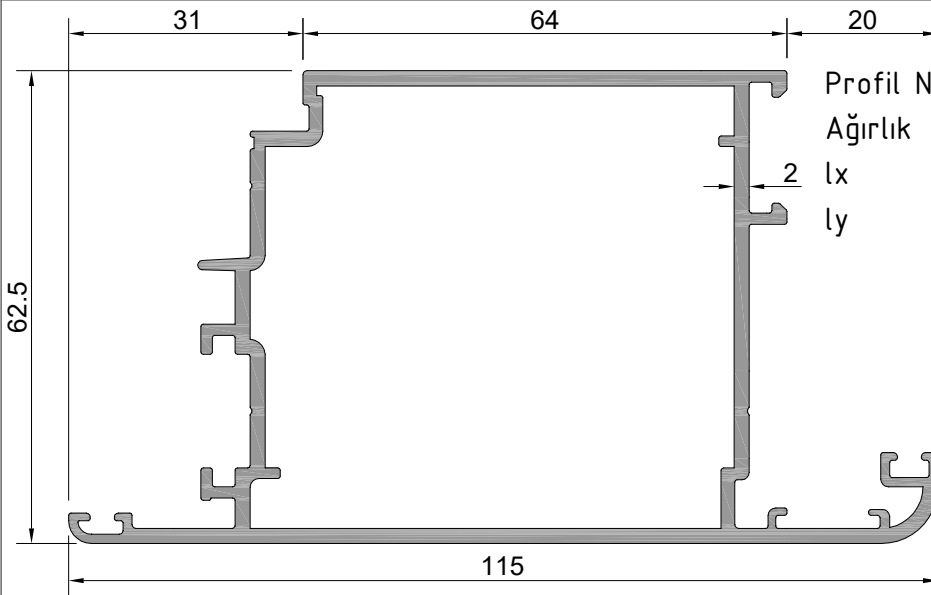
Ix : 35,86 cm⁴

Iy : 45,85 cm⁴



W-604-g

W-614-g

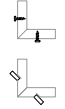


Profil No: W4-206 ⚠

Ağırlık : 1877 gr/m

Ix : 41,18 cm⁴

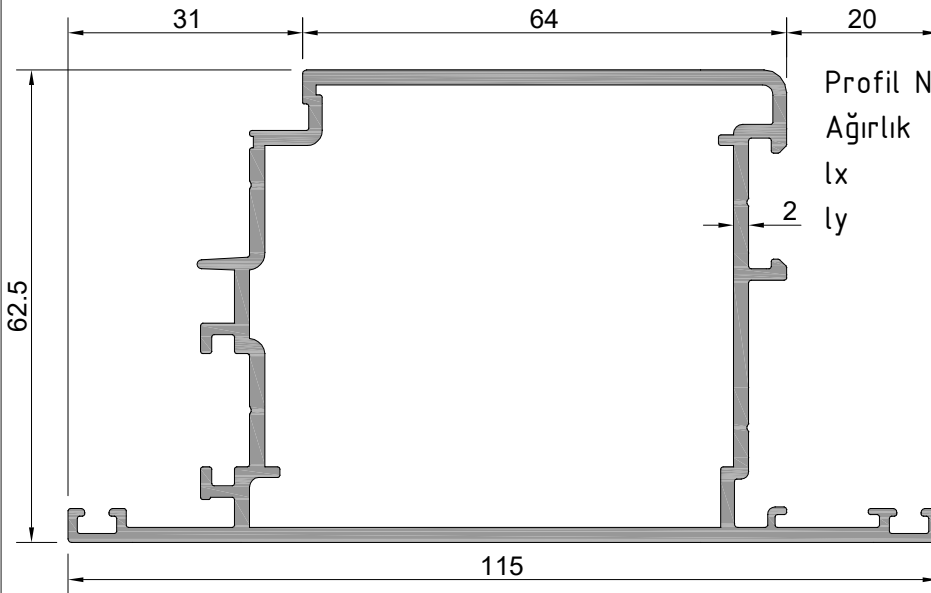
Iy : 70,83 cm⁴



W-605-g

W-615-g

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

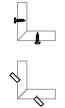


Profil No: W4-206-a

Ağırlık : 1843 gr/m

Ix : 41,01 cm⁴

Iy : 66,34 cm⁴



W-605-g

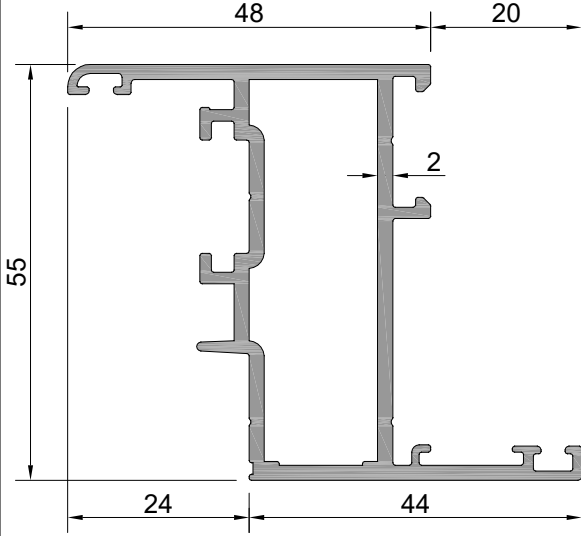
W-615-g

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

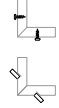


Profil No : W4-216 ⚠

Ağırlık : 1211 gr/m

I_x : 18,69 cm⁴

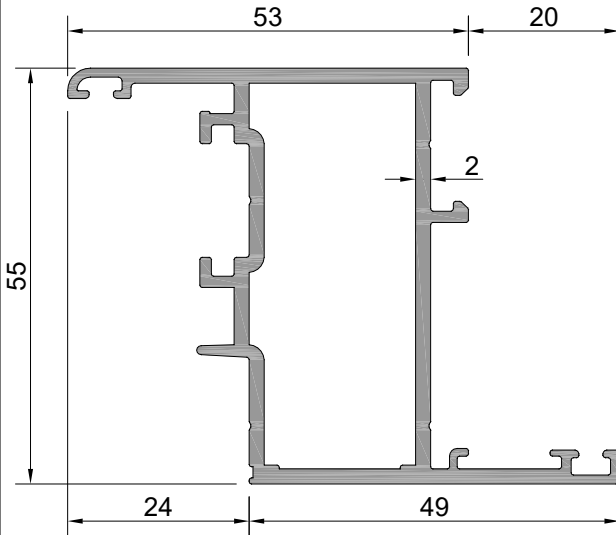
I_y : 8,58 cm⁴



W-601-e

W-611-e

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

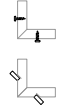


Profil No : W4-219 ⚠

Ağırlık : 1265 gr/m

I_x : 20,09 cm⁴

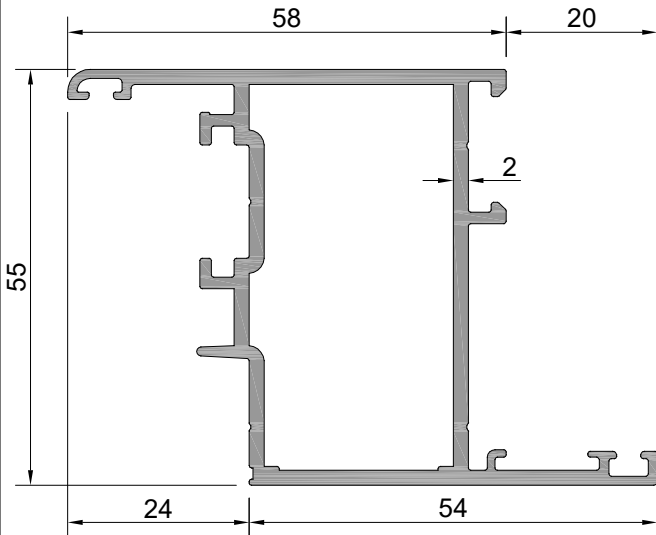
I_y : 11,51 cm⁴



W-601\2-e

W-611\2-e

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

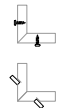


Profil No : W4-217 ⚠

Ağırlık : 1319 gr/m

I_x : 21,50 cm⁴

I_y : 15,02 cm⁴



W-602-e

W-612-e

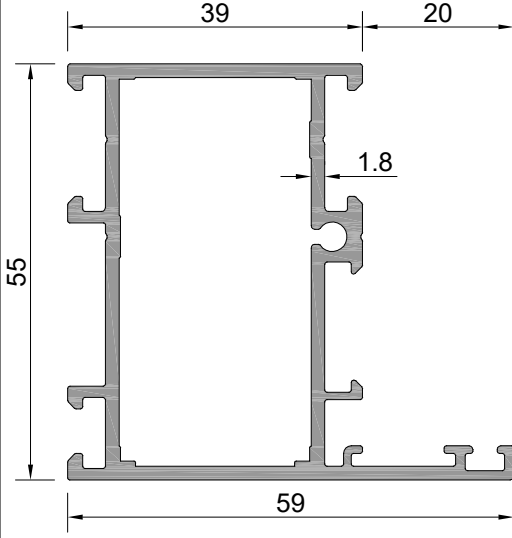
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

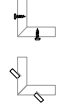


Profil No: **W4-110**

Ağırlık : 1186 gr/m

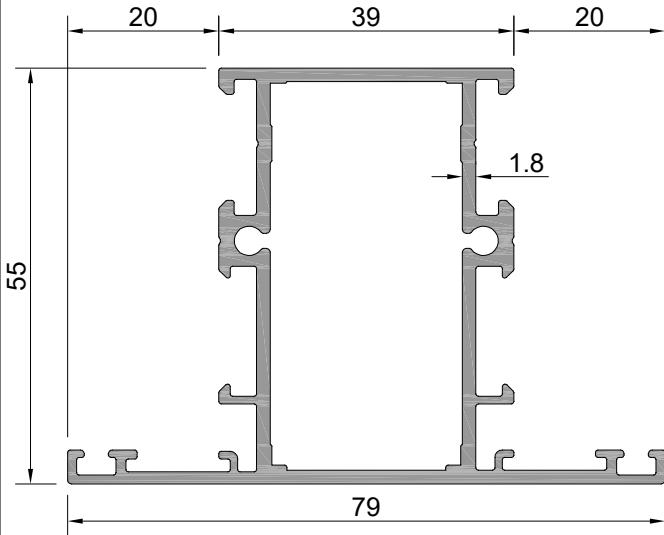
I_x : 18,06 cm^4

I_y : 10,88 cm^4



W-602-e

W-612-e

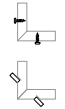


Profil No: **W4-309**

Ağırlık : 1329 gr/m

I_x : 20,31 cm^4

I_y : 15,98 cm^4



W-602-e

W-612-e



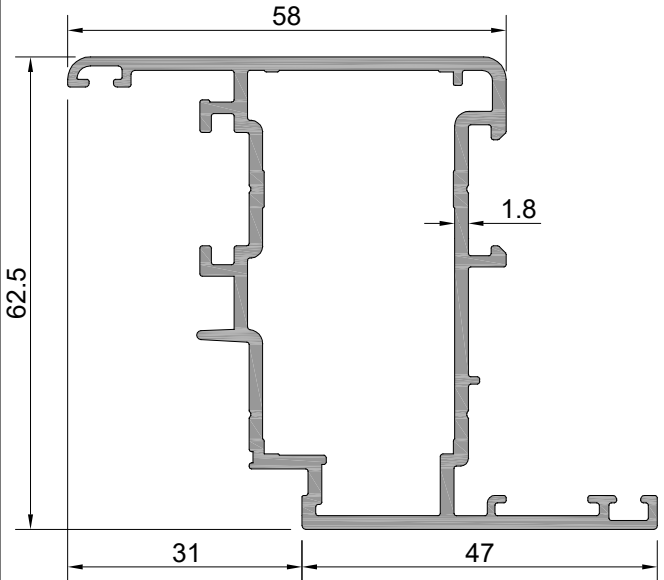
W-609-b



W-610-b



W-609\2-b

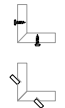


Profil No :

Ağırlık : 1344 gr/m

I_x : 27,02 cm^4

I_y : 15,03 cm^4

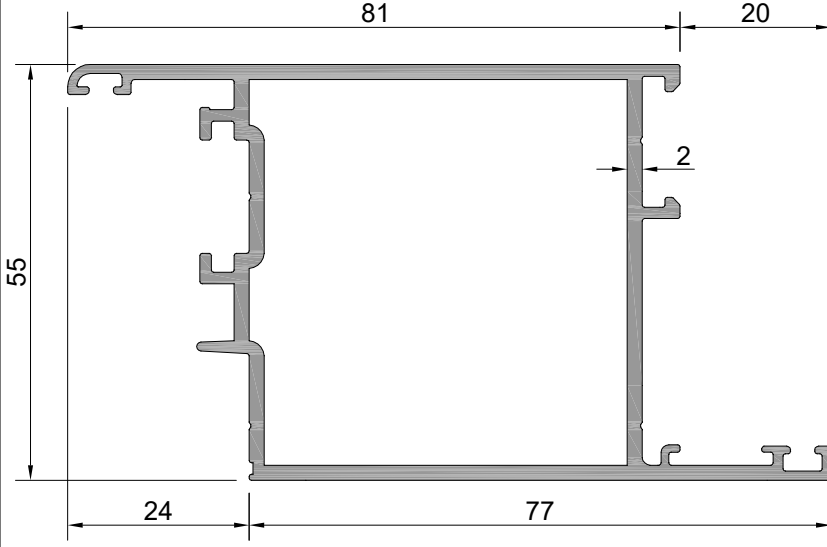


W-602-e

W-612-e

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

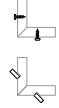


Profil No : W4-214

Ağırlık : 1564 gr/m

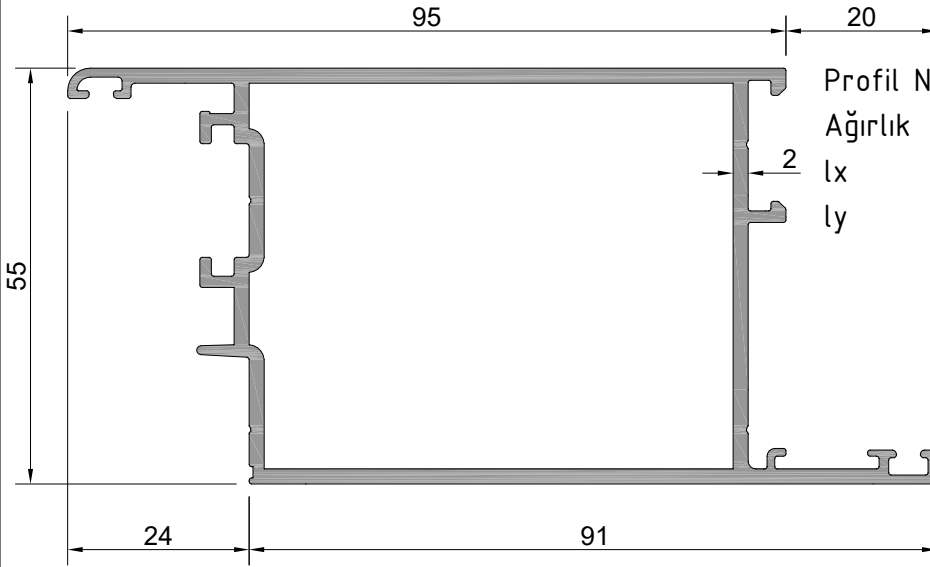
I_x : 27,85 cm⁴

I_y : 39,29 cm⁴



W-604-f

W-614-f

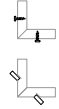


Profil No : W4-205

Ağırlık : 1715 gr/m

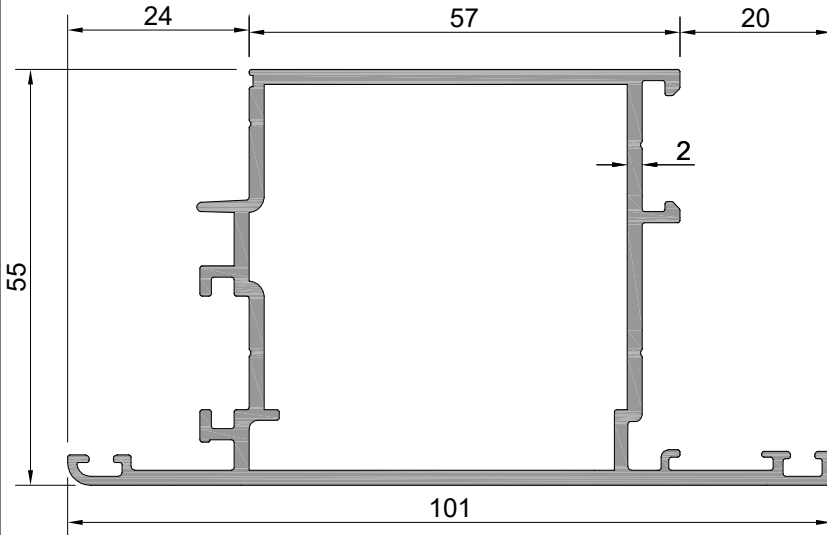
I_x : 31,79 cm⁴

I_y : 61,40 cm⁴



W-605-f

W-615-f

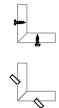


Profil No : W4-215

Ağırlık : 1573 gr/m

I_x : 26,63 cm⁴

I_y : 39,32 cm⁴

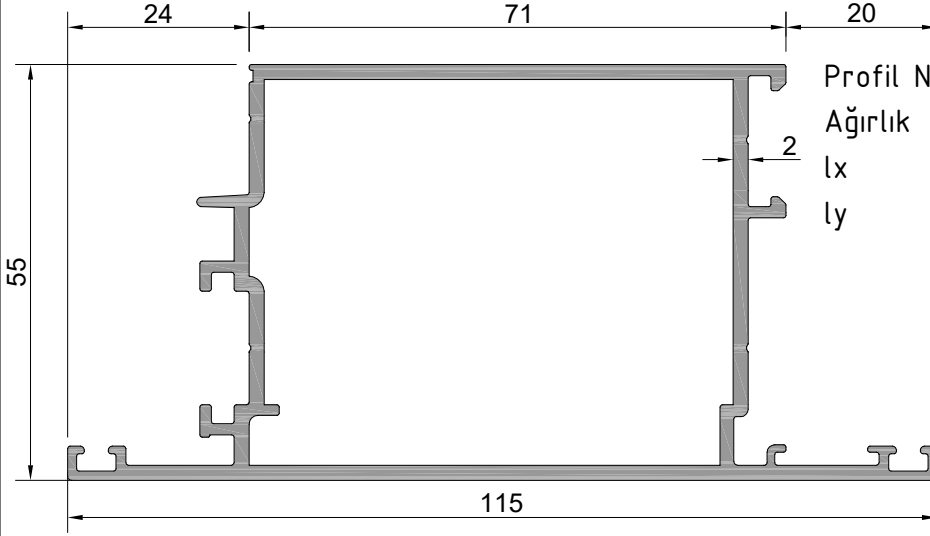


W-604-g

W-614-g

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

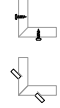


Profil No: **W4-207**

Ağırlık : 1731 gr/m

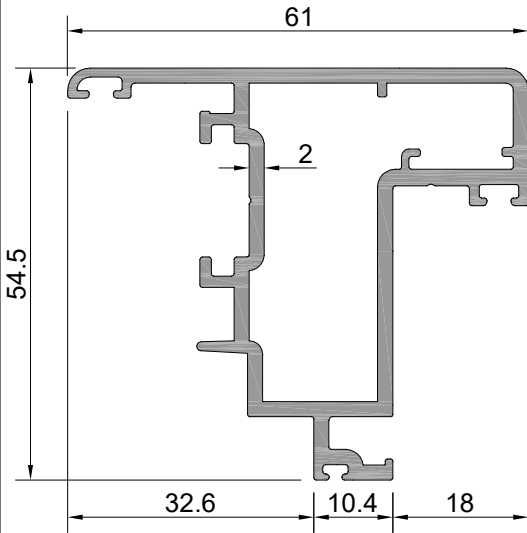
I_x : 30,79 cm⁴

I_y : 62,23 cm⁴



W-605-f

W-615-f

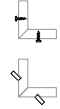


Profil No: **W4-208**

Ağırlık : 1233 gr/m

I_x : 13,88 cm⁴

I_y : 9,49 cm⁴

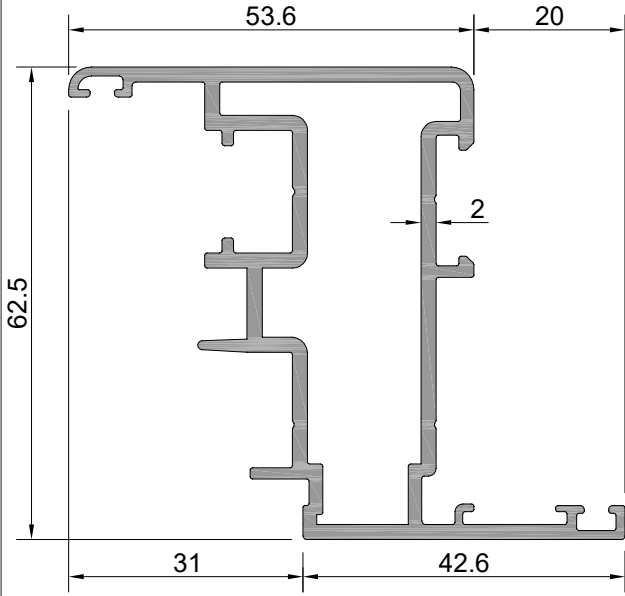


W-601-g

W-611-g

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

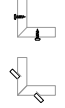


Profil No : W4-209

Ağırlık : 1462 gr/m

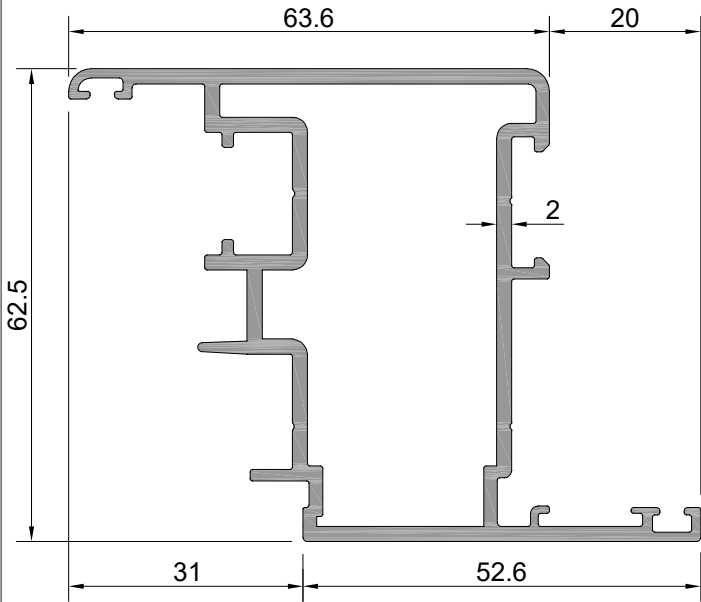
I_x : 27,39 cm⁴

I_y : 11,92 cm⁴



W-601-e

W-611-e

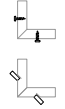


Profil No : W4-210 ⚠

Ağırlık : 1570 gr/m

I_x : 31,06 cm⁴

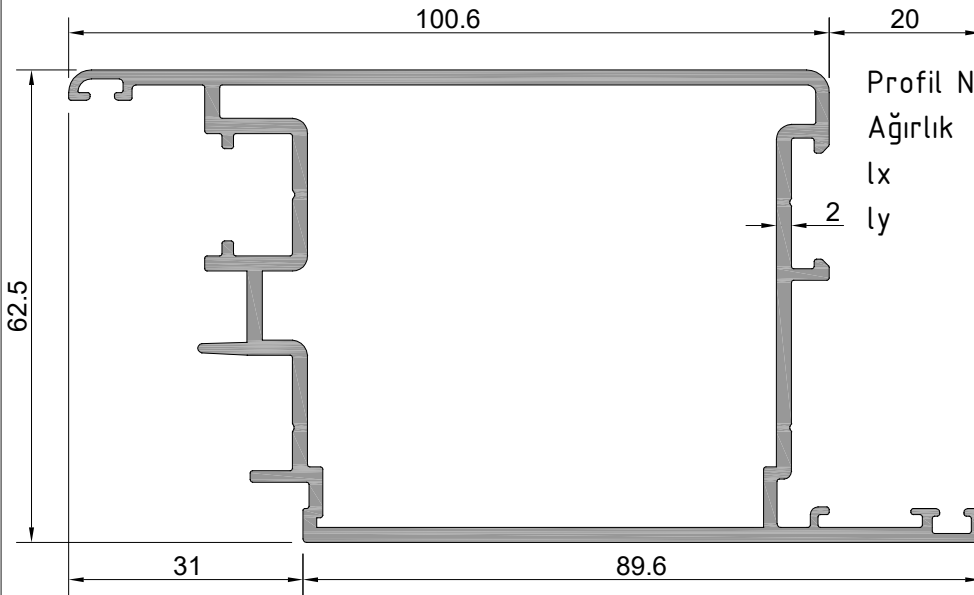
I_y : 20,13 cm⁴



W-602-e

W-612-e

⚠ İşaretli profil için satış temsilcinizden bilgi alınız.

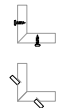


Profil No : W4-211 ⚠

Ağırlık : 1971 gr/m

I_x : 44,65 cm⁴

I_y : 77,20 cm⁴



W-605-e

W-615-e

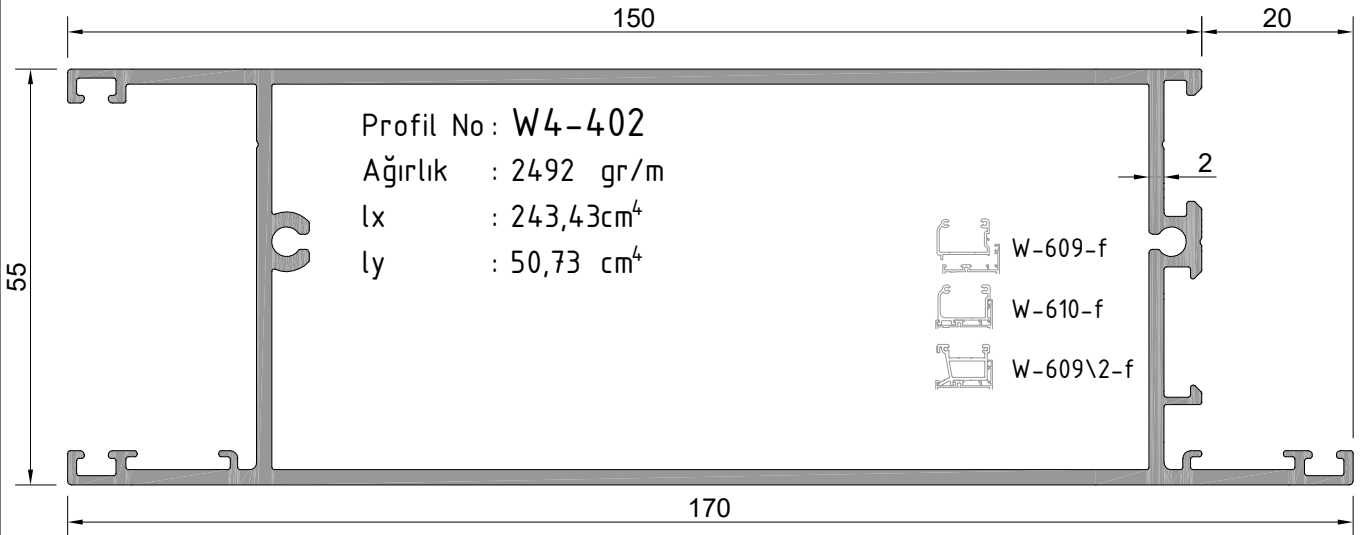
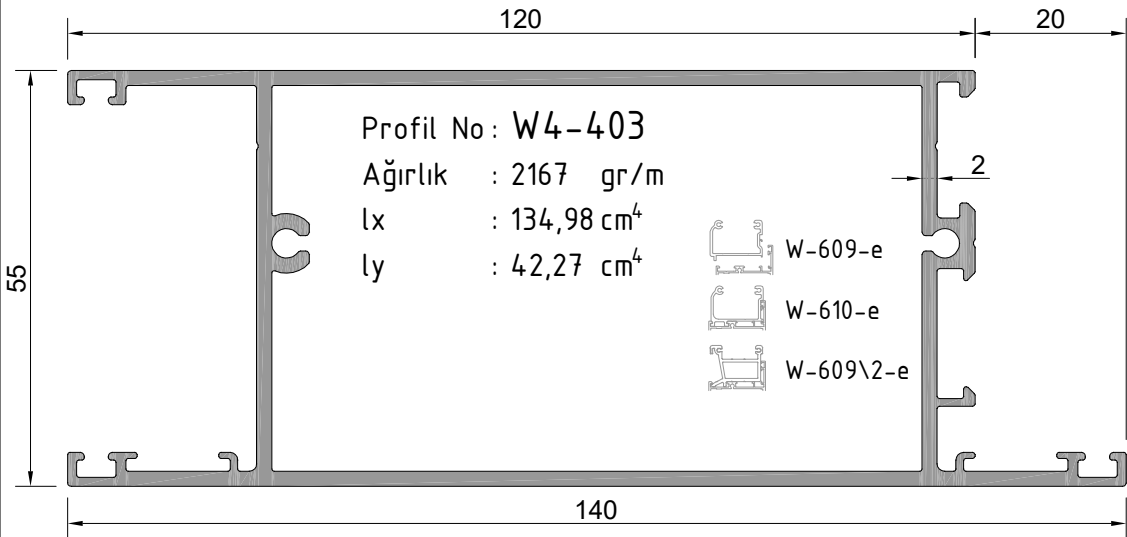
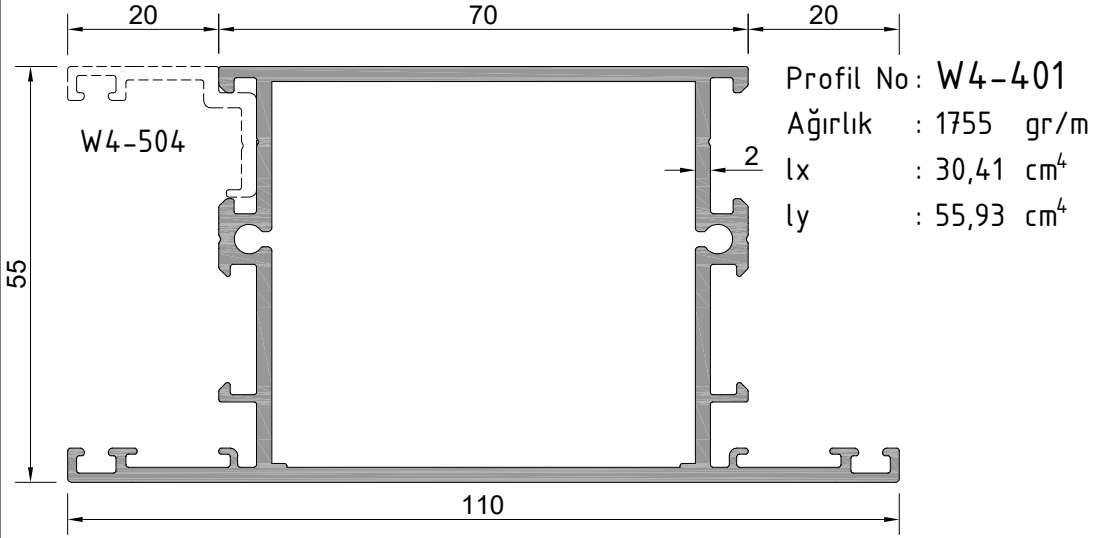
⚠ İşaretli profil için satış temsilcinizden bilgi alınız.

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

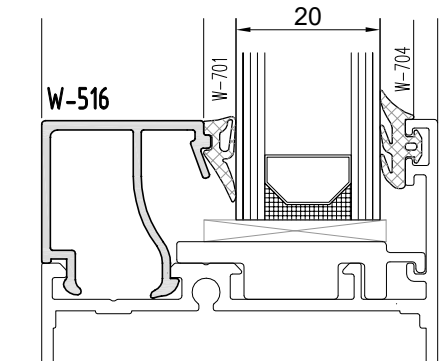
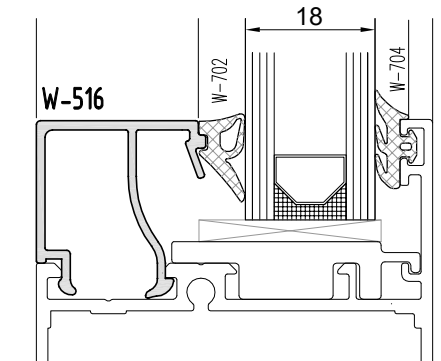
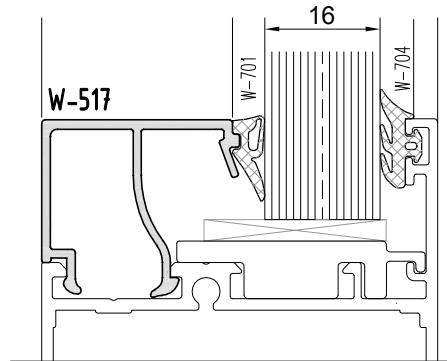
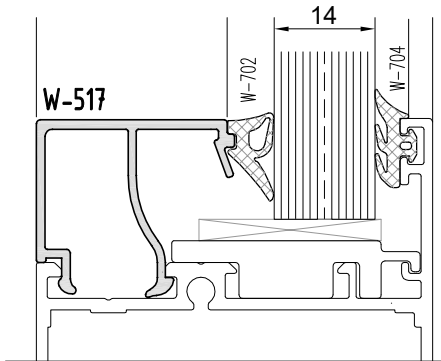
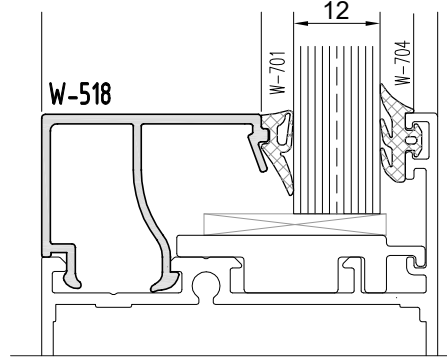
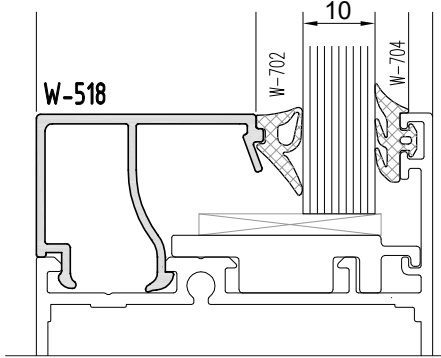
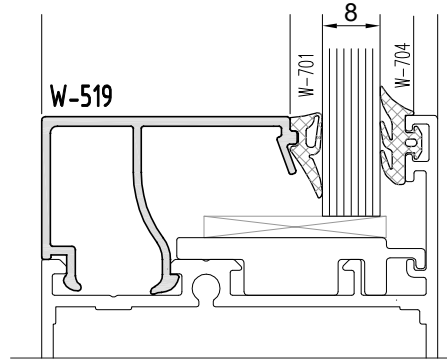
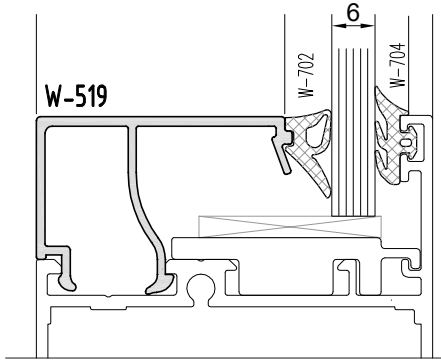
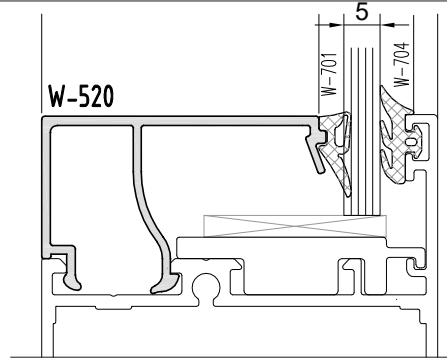
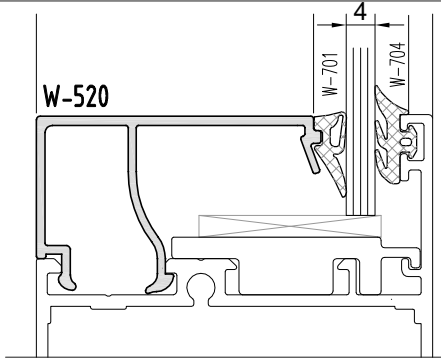


Profil değerleri teoriktir. Ağırlık olarak testimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

CAM - FİTİL - CAM ÇİTASI
GLAZING-GASKET-GLAZING BELT

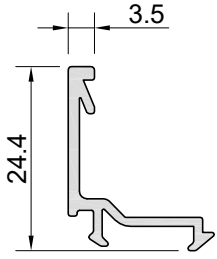


Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

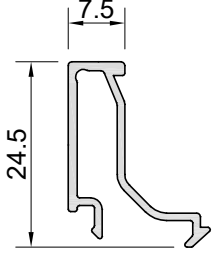
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



Profil No : W-511-a ⚠

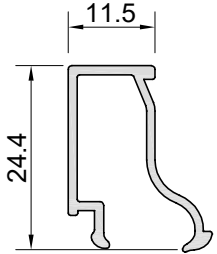
Ağırlık : 193 gr/m

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



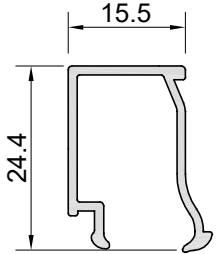
Profil No : W-512-a

Ağırlık : 194 gr/m



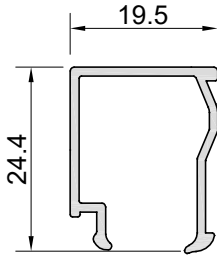
Profil No : W-513-a

Ağırlık : 219 gr/m



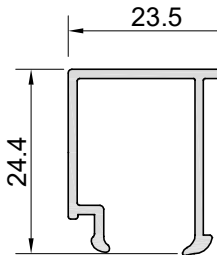
Profil No : W-514-a

Ağırlık : 225 gr/m



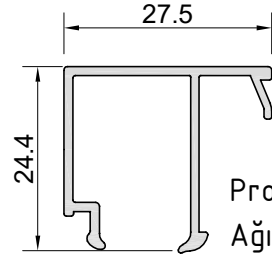
Profil No : W-515-a

Ağırlık : 238 gr/m



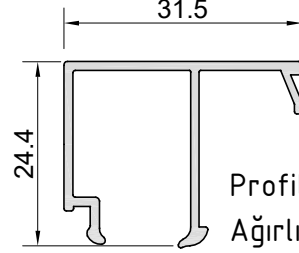
Profil No : W-516-a

Ağırlık : 265 gr/m



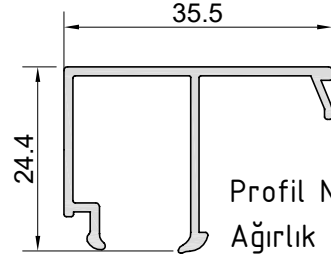
Profil No : W-517-a

Ağırlık : 278 gr/m



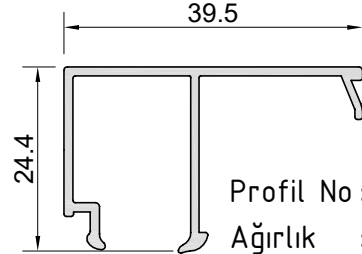
Profil No : W-518-a

Ağırlık : 291 gr/m



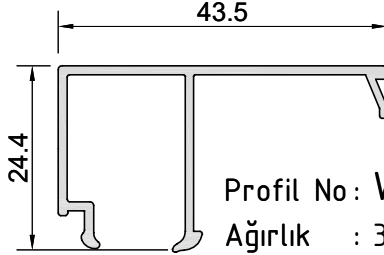
Profil No : W-519-a

Ağırlık : 304 gr/m



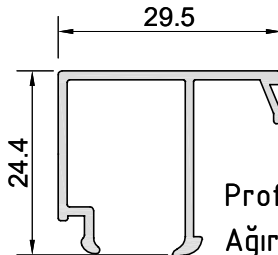
Profil No : W-520-a

Ağırlık : 317 gr/m



Profil No : W-521-a

Ağırlık : 330 gr/m



Profil No : W-522-a

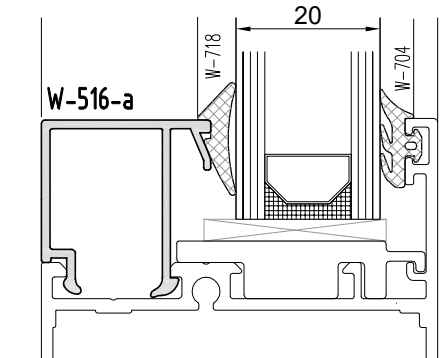
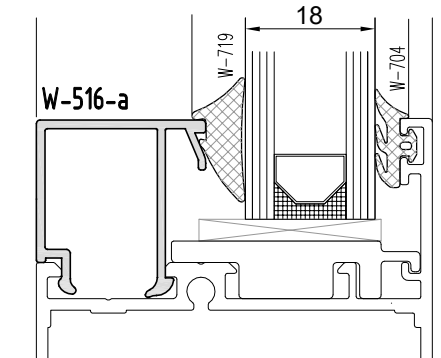
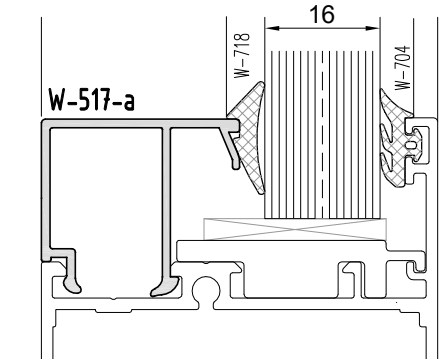
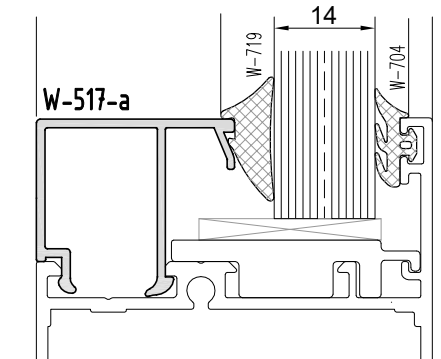
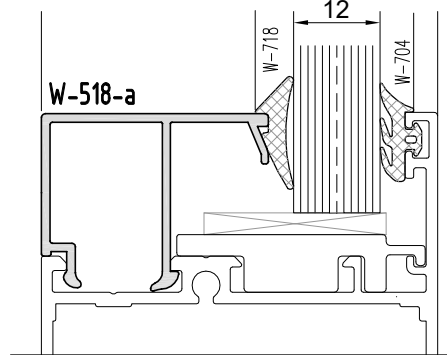
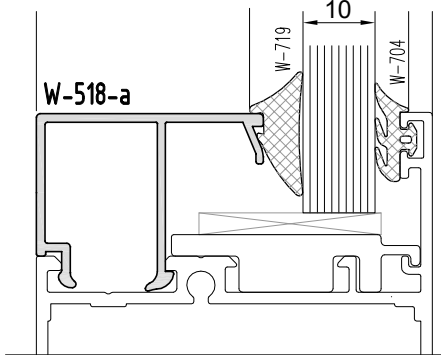
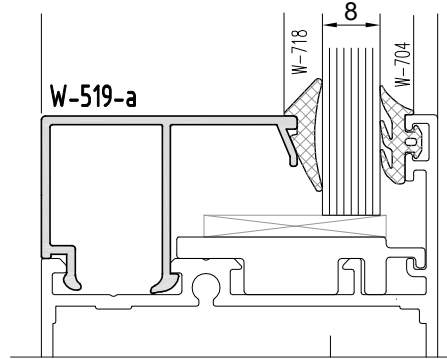
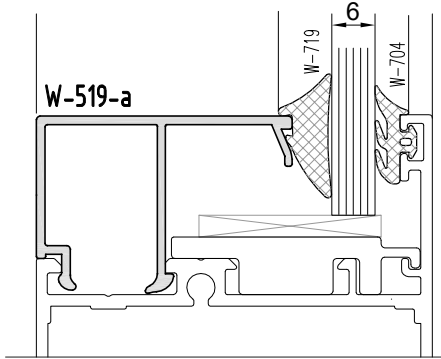
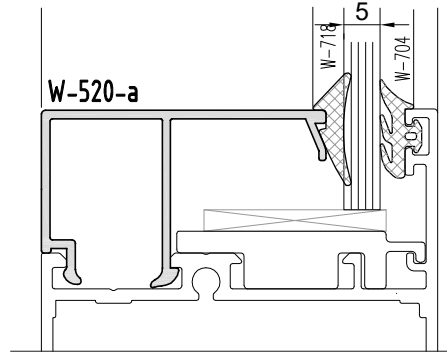
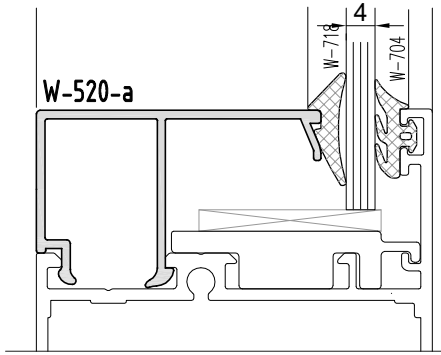
Ağırlık : 284 gr/m

W4

W 55-2 YALITIMSIZ SERİ PROFİLLERİ

W55-2 NONINSULATED SERIES

CAM - FİTİL - CAM ÇİTASI
GLAZING - GASKET - GLAZING BELT

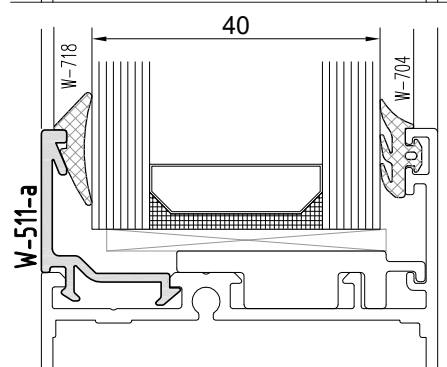
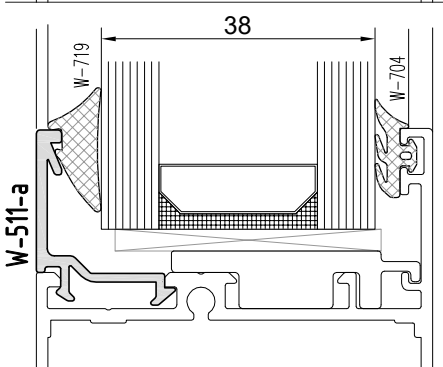
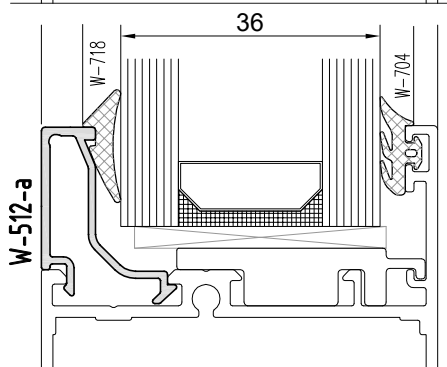
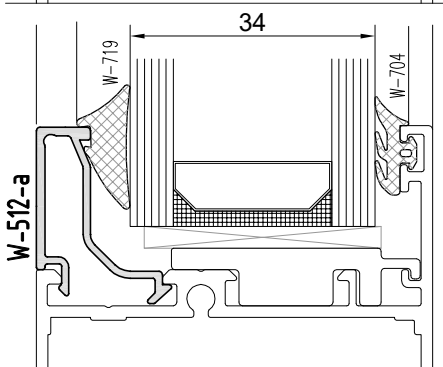
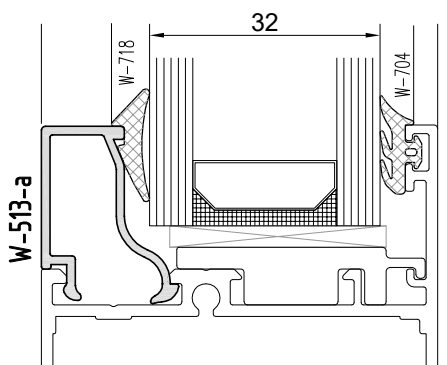
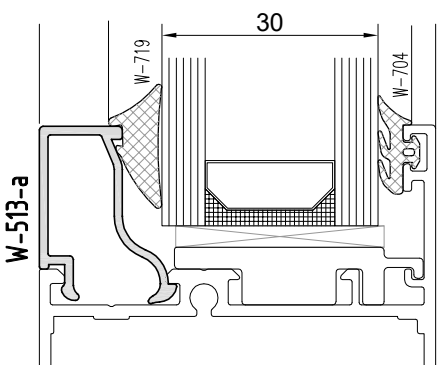
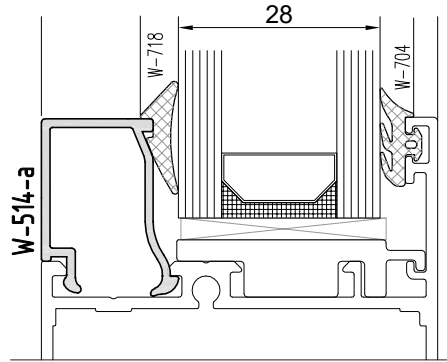
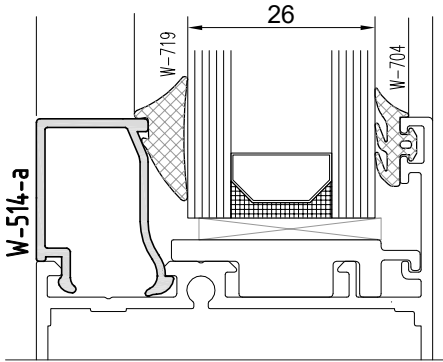
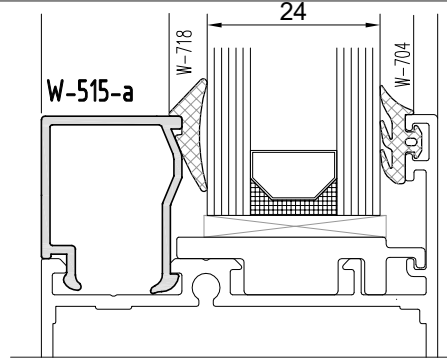
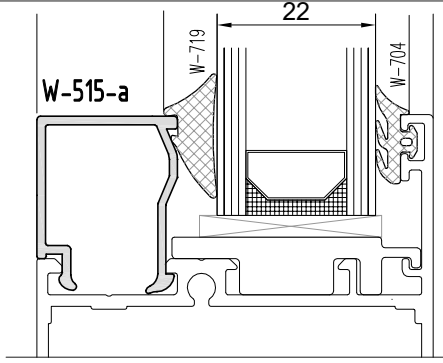


Profil değerleri teoriktir. Ağırlık olarak testimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

CAM - FİTİL - CAM ÇİTASI
GLAZING - GASKET - GLAZING BELT

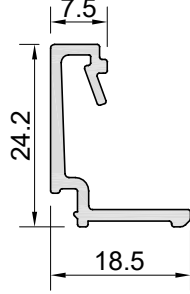


Profil değerleri teoriktir. Ağırlık olarak testimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

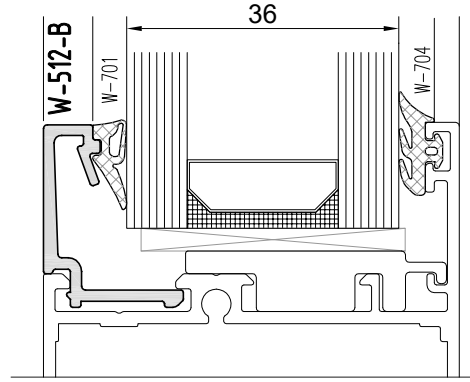
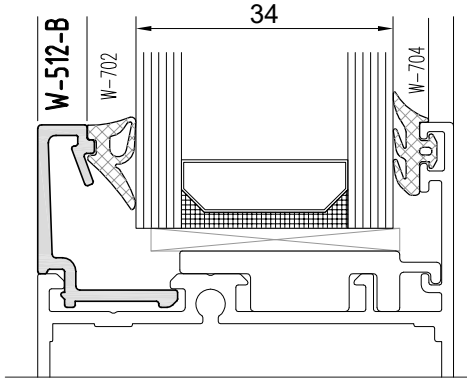
Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

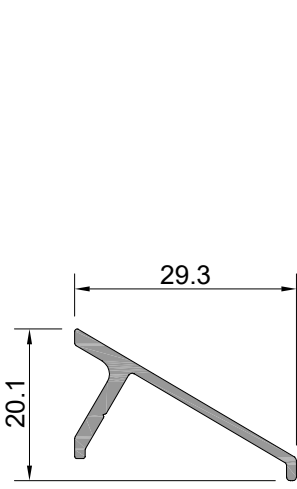


Profil No : W-512-B
Ağırlık : 227 gr/m

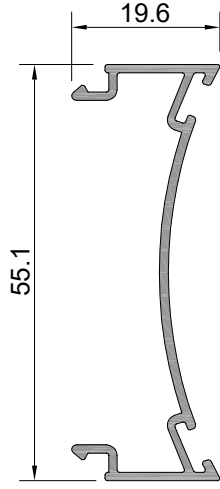


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

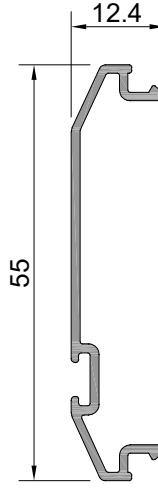
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



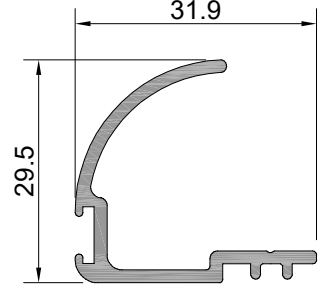
Profil No: **W-503**
Ağırlık : 211 gr/m



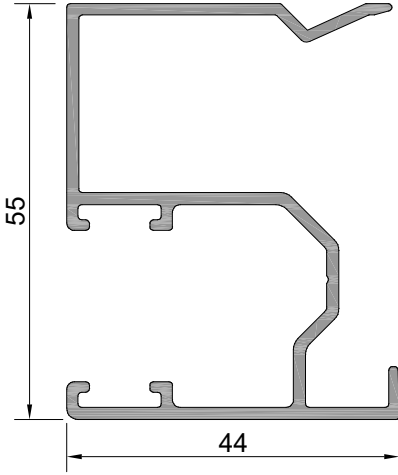
Profil No: **W-504**
Ağırlık : 341 gr/m



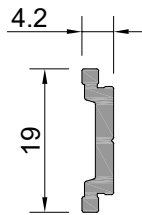
Profil No: **W-505**
Ağırlık : 271 gr/m



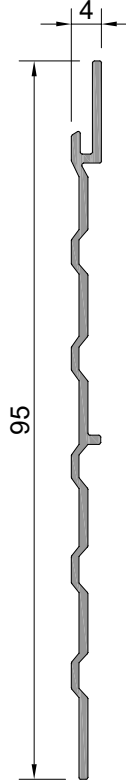
Profil No: **W-506** ⚠
Ağırlık : 363 gr/m
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



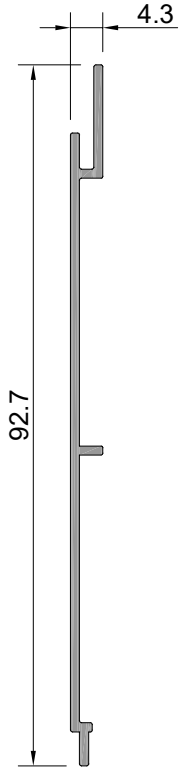
Profil No: **W-507** ⚠
Ağırlık : 834 gr/m
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



Profil No: **W1-508**
Ağırlık : 134 gr/m



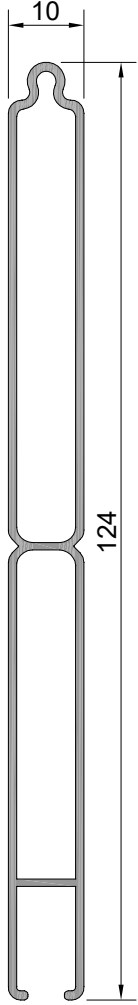
Profil No: **W-509**
Ağırlık : 319 gr/m



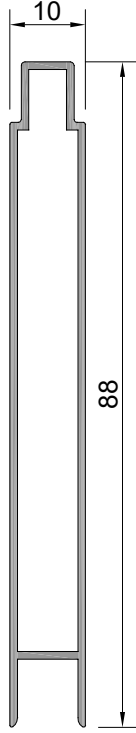
Profil No: **W-510**
Ağırlık : 342 gr/m

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

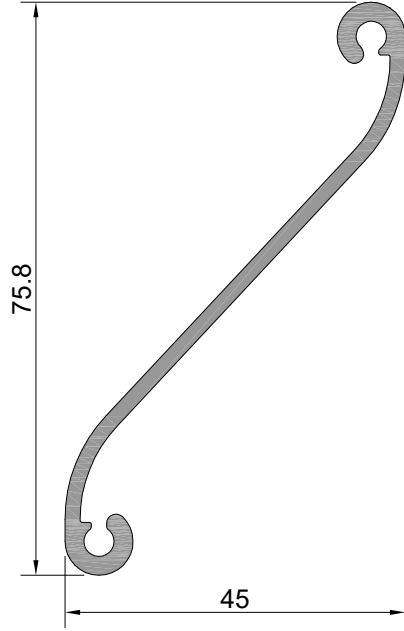
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



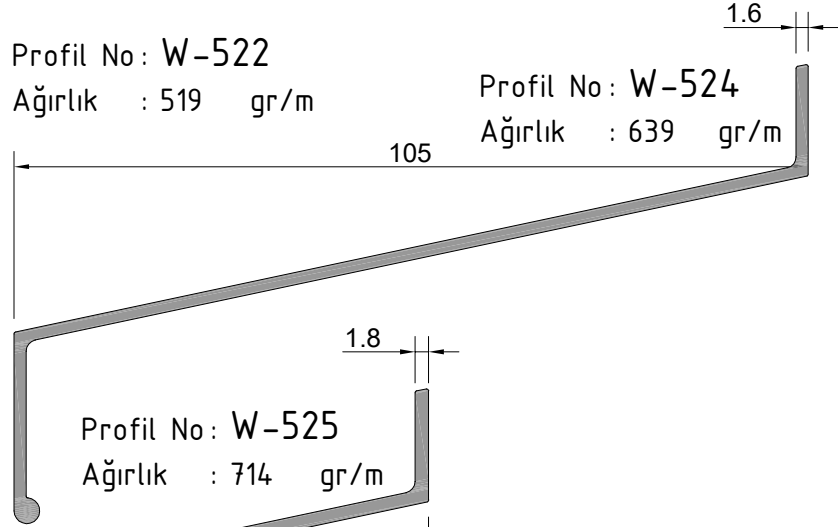
Profil No : W-521
Ağırlık : 805 gr/m



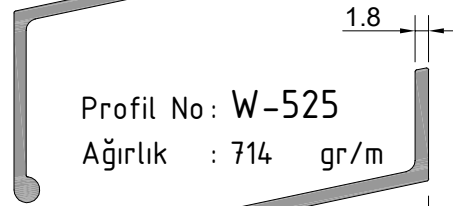
Profil No : W-522
Ağırlık : 519 gr/m



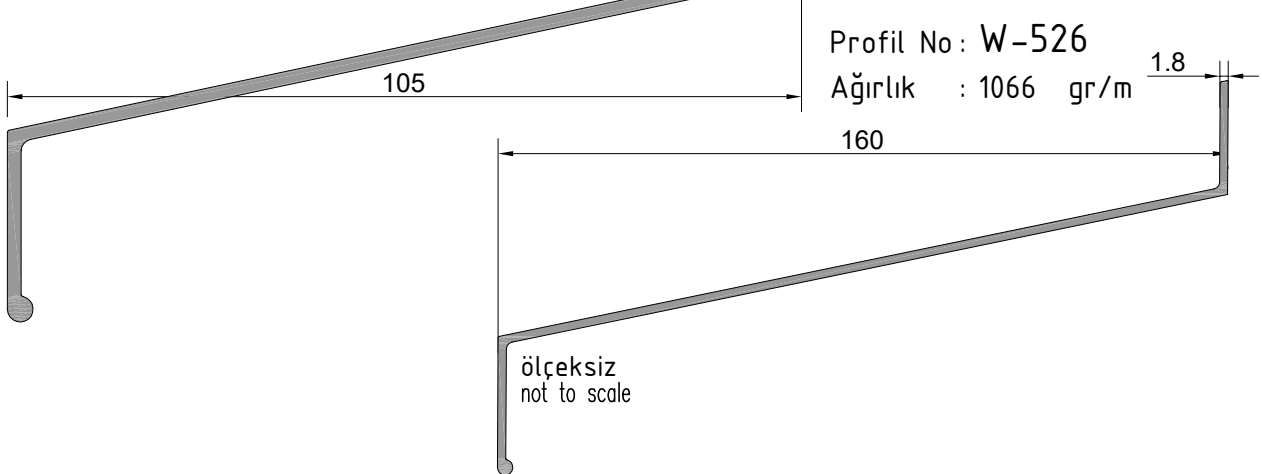
Profil No : W-523
Ağırlık : 647 gr/m



Profil No : W-524
Ağırlık : 639 gr/m



Profil No : W-525
Ağırlık : 714 gr/m



Profil No : W-526
Ağırlık : 1066 gr/m

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

Profil No : W-527

Ağırlık : 1181 gr/m

2.2

160

ölçeksiz
not to scale

2.2

190

Profil No : W-532

Ağırlık : 1573 gr/m

Profil No : W-528

Ağırlık : 1367 gr/m

1,9

206.6

ölçeksiz
not to scale

ölçeksiz
not to scale

Profil No : W-531

Ağırlık : 1322 gr/m

2

170

Profil No : W-529

Ağırlık : 1577 gr/m

2.2

206.6

ölçeksiz
not to scale

ölçeksiz
not to scale

Profil No : W-530

Ağırlık : 1209 gr/m

2.2

150

Profil No : W-533

Ağırlık : 1696 gr/m

2.2

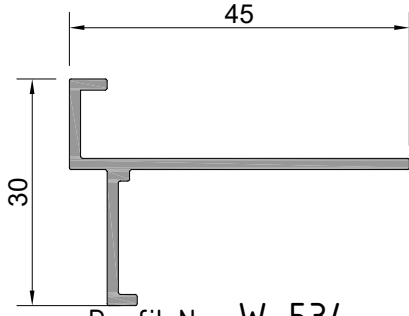
210

ölçeksiz
not to scale

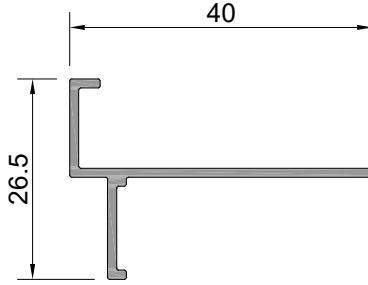
ölçeksiz
not to scale

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

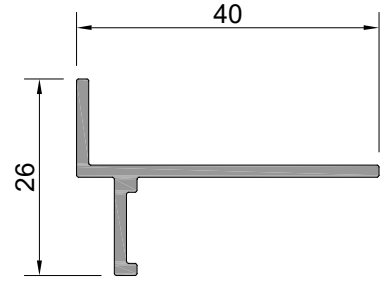
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



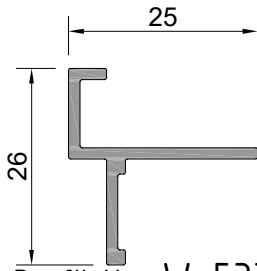
Profil No: **W-534**
Ağırlık : 328 gr/m



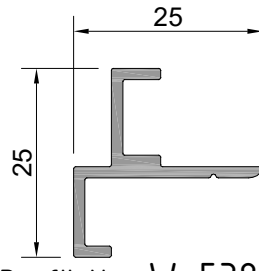
Profil No: **W-535**
Ağırlık : 229 gr/m



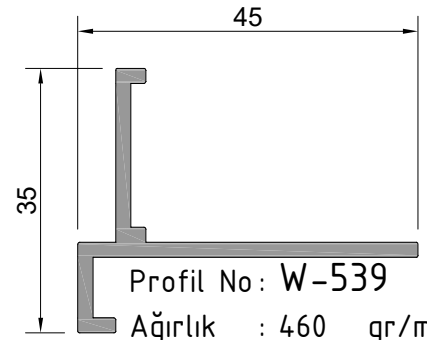
Profil No: **W-536**
Ağırlık : 292 gr/m



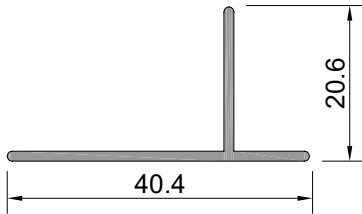
Profil No: **W-537**
Ağırlık : 226 gr/m



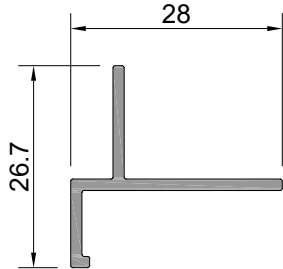
Profil No: **W-538**
Ağırlık : 249 gr/m



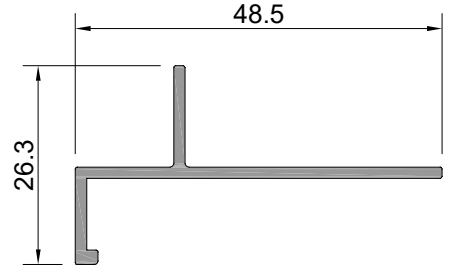
Profil No: **W-539**
Ağırlık : 460 gr/m



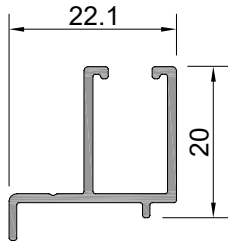
Profil No: **W-540**
Ağırlık : 208 gr/m



Profil No: **W-541**
Ağırlık : 219 gr/m

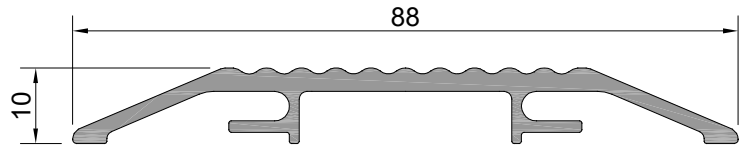


Profil No: **W-542**
Ağırlık : 306 gr/m

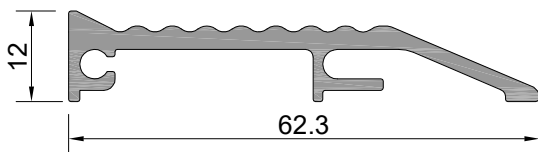


Profil No: **W-543** ⚠
Ağırlık : 213 gr/m

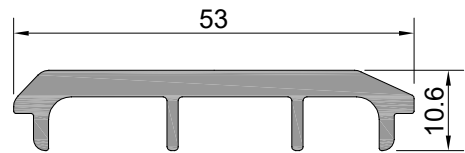
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



Profil No: **W-544**
Ağırlık : 728 gr/m



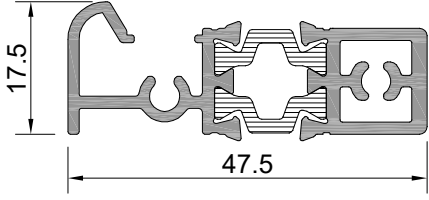
Profil No: **W-545**
Ağırlık : 578 gr/m



Profil No: **W-547**
Ağırlık : 621 gr/m

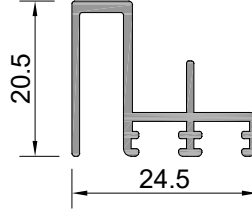
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



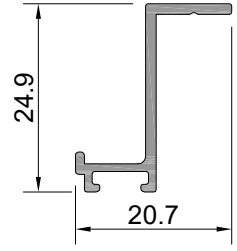
Profil No: W-555

Ağırlık PVC : 771	gr/m
Ağırlık POLY: 761	gr/m



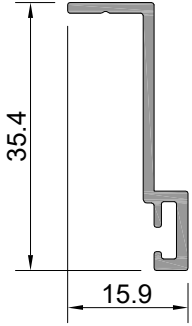
Profil No: W-557

Ağırlık : 260 gr/m



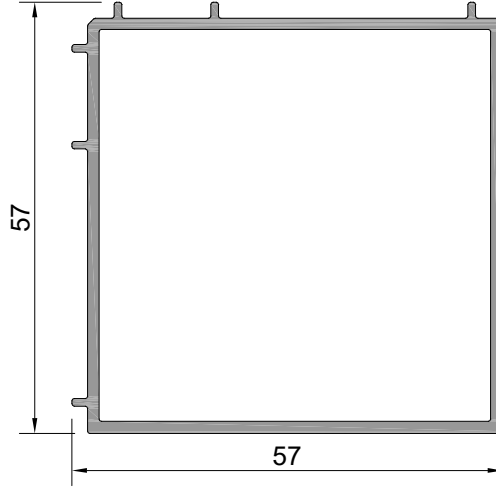
Profil No: W-558

Ağırlık : 173 gr/m



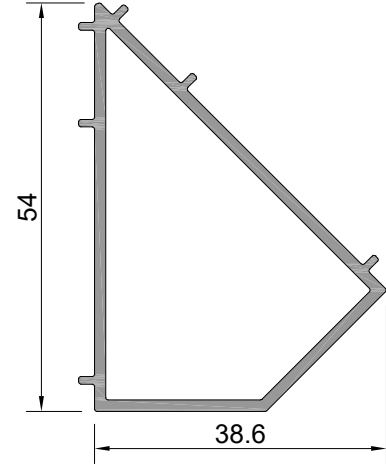
Profil No: W-559

Ağırlık : 216 gr/m



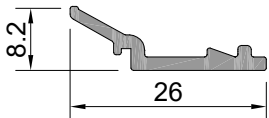
Profil No: W2-501

Ağırlık : 930 gr/m



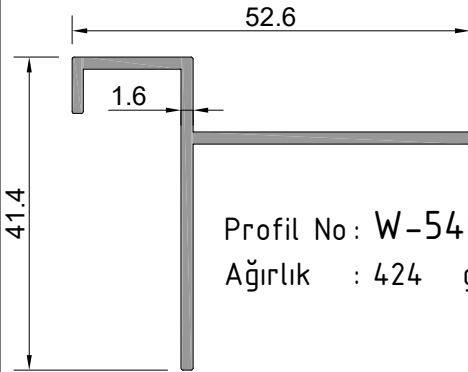
Profil No: W2-502

Ağırlık : 634 gr/m



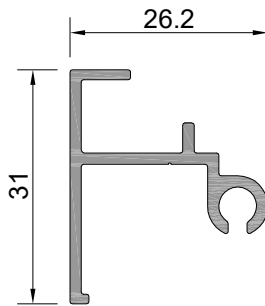
Profil No: W3-507

Ağırlık : 155 gr/m



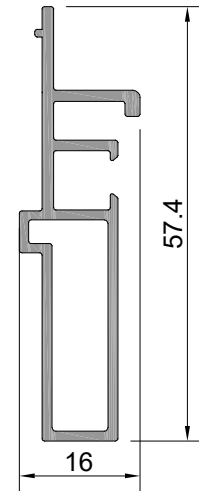
Profil No: W-548

Ağırlık : 424 gr/m



Profil No: W3-508

Ağırlık : 330 gr/m

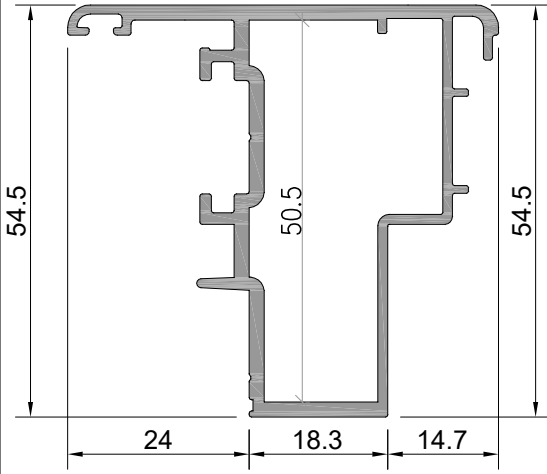


Profil No: W3-511

Ağırlık : 496 gr/m

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



Profil No : W4-503

Ağırlık : 1013 gr/m

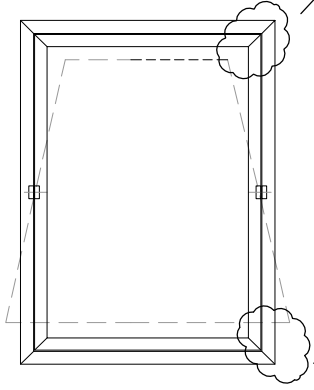
W-612-e



W-612-e



SC0309-e

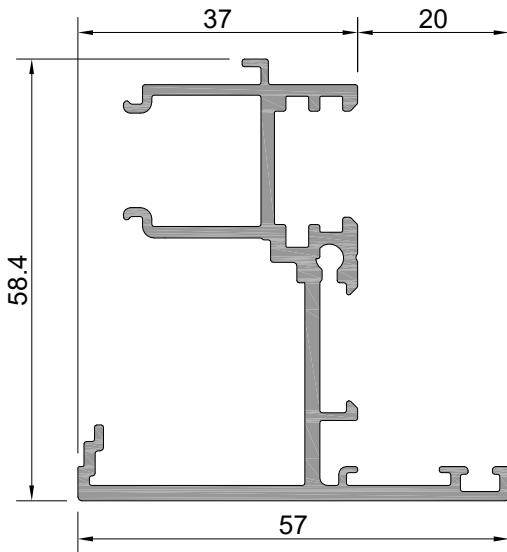


SC0307-g

ALTERNATIVE 1

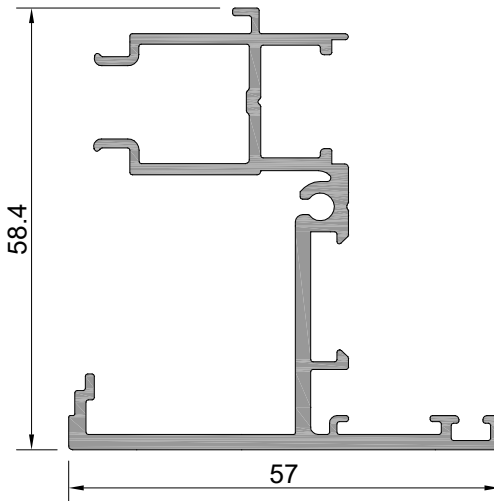


ALTERNATIVE 2



Profil No : W4-501

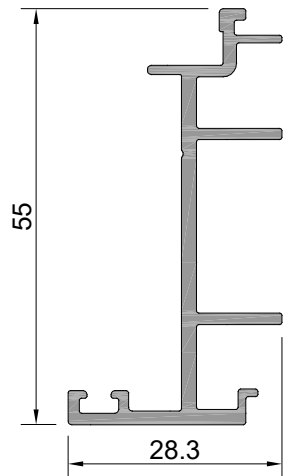
Ağırlık : 1024 gr/m



Profil No : W4-501-a

Ağırlık : 1002 gr/m

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

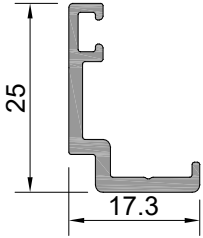


Profil No : W4-502

Ağırlık : 585 gr/m

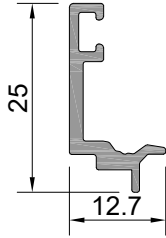
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



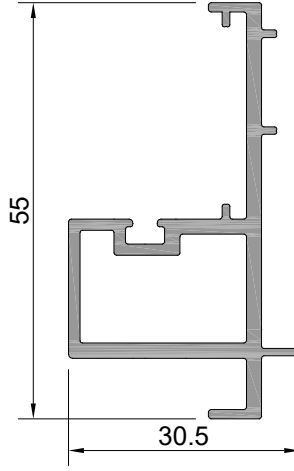
Profil No: W4-504

Ağırlık : 227 gr/m



Profil No: W4-505

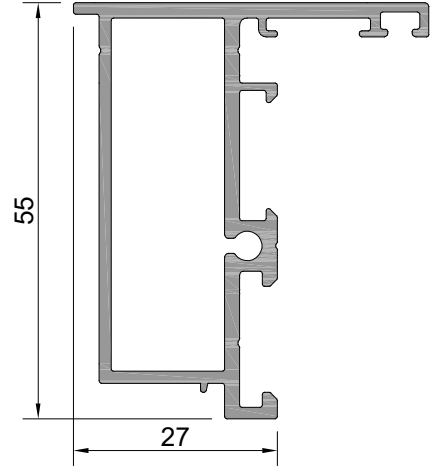
Ağırlık : 184 gr/m



Profil No: W4-506

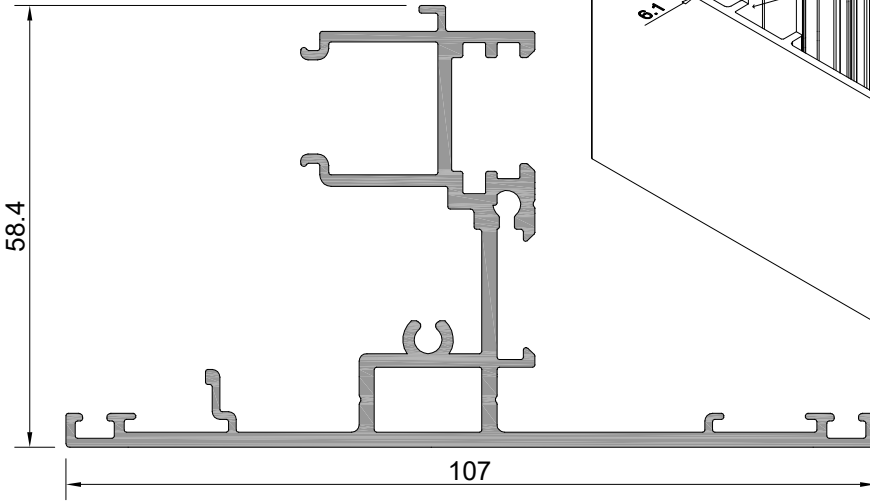
Ağırlık : 698 gr/m

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



Profil No: W4-507

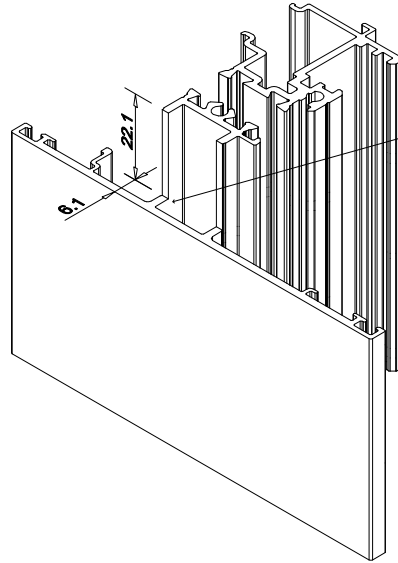
Ağırlık : 952 gr/m



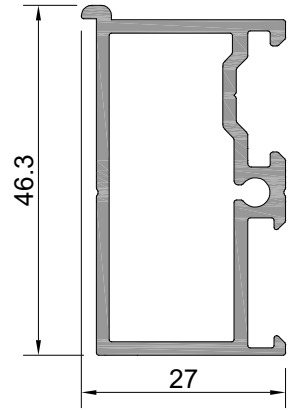
Profil No: W4-512

Ağırlık : 1469 gr/m

⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



W3
W4
W6
W8



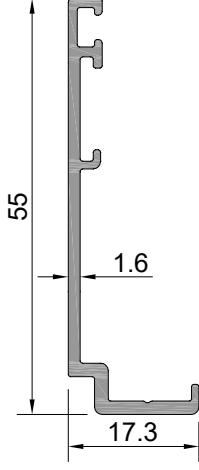
Profil No: W4-513

Ağırlık : 722 gr/m

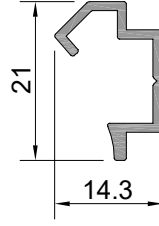
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

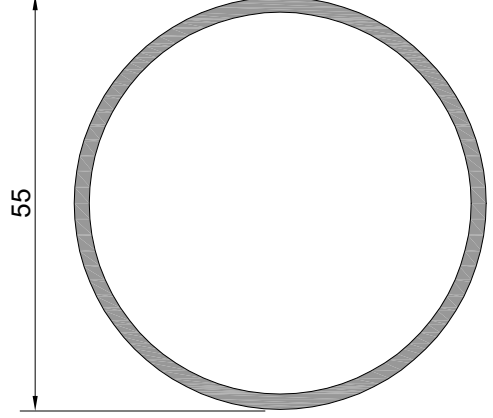
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



Profil No: W4-508
Ağırlık : 356 gr/m



Profil No: W-546
Ağırlık : 152 gr/m



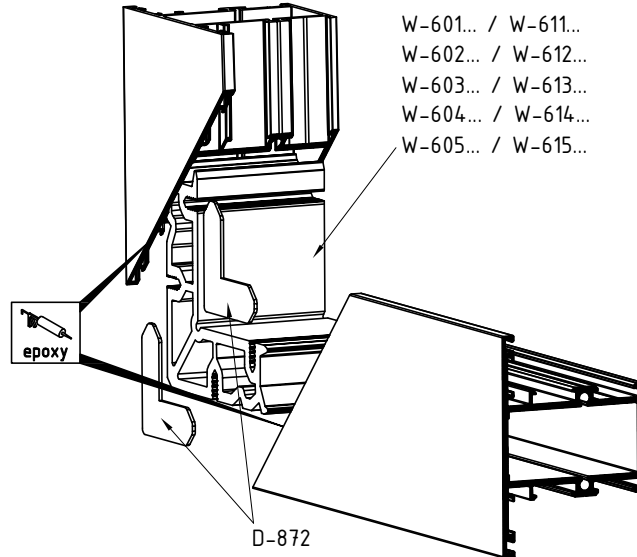
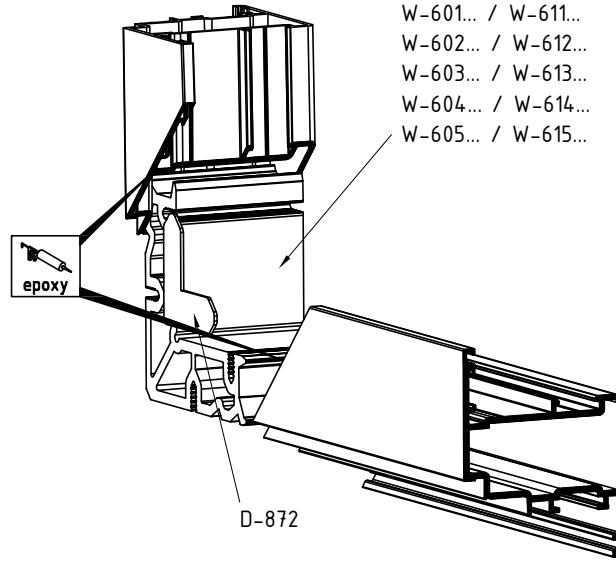
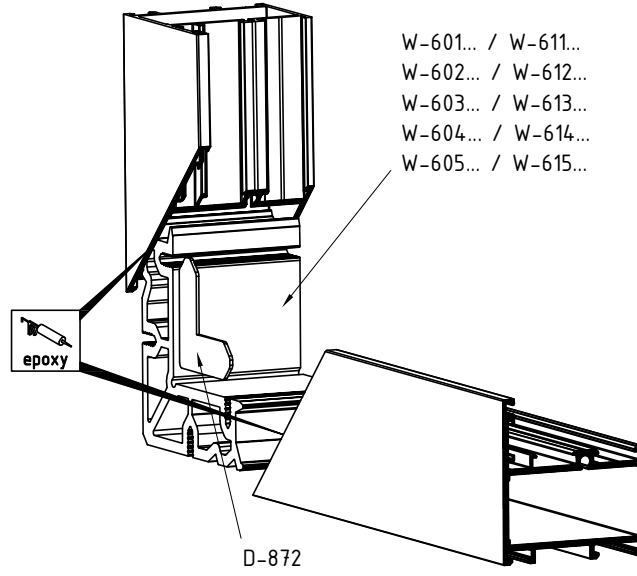
Profil No: W2-552
Ağırlık : 894 gr/m

W4

W 55-2 YALITIMSIZ SERİ PROFİLLERİ

W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



W4

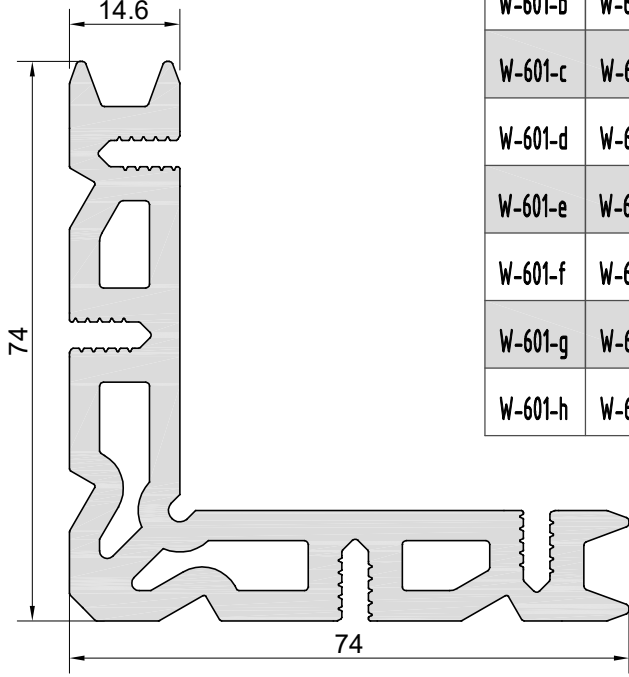
W 55-2 YALITIMSIZ SERİ PROFİLLERİ

W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

Profil No : W-601

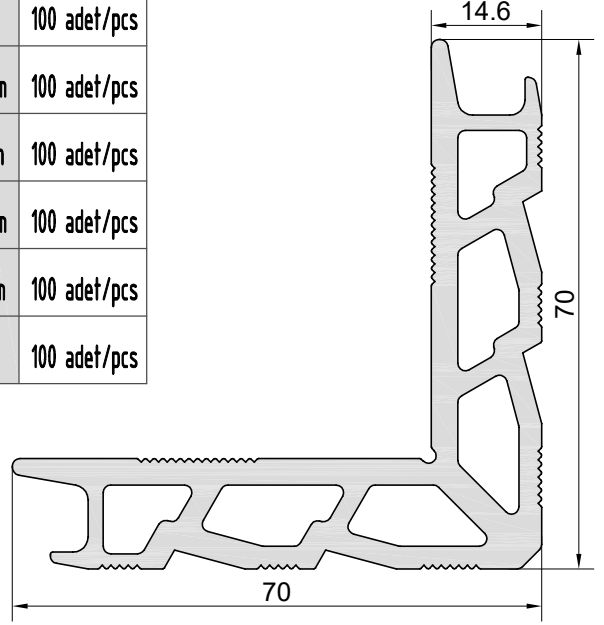
Ağırlık : 3428 gr/m



W-601-a	W-611-a	8.2mm	100 adet/pcs
W-601-b	W-611-b	23.6mm	100 adet/pcs
W-601-c	W-611-c	6mm	100 adet/pcs
W-601-d	W-611-d	25.3mm	100 adet/pcs
W-601-e	W-611-e	50.1mm	100 adet/pcs
W-601-f	W-611-f	50.6mm	100 adet/pcs
W-601-g	W-611-g	41.7mm	100 adet/pcs
W-601-h	W-611-h	4.7mm	100 adet/pcs

Profil No : W-611

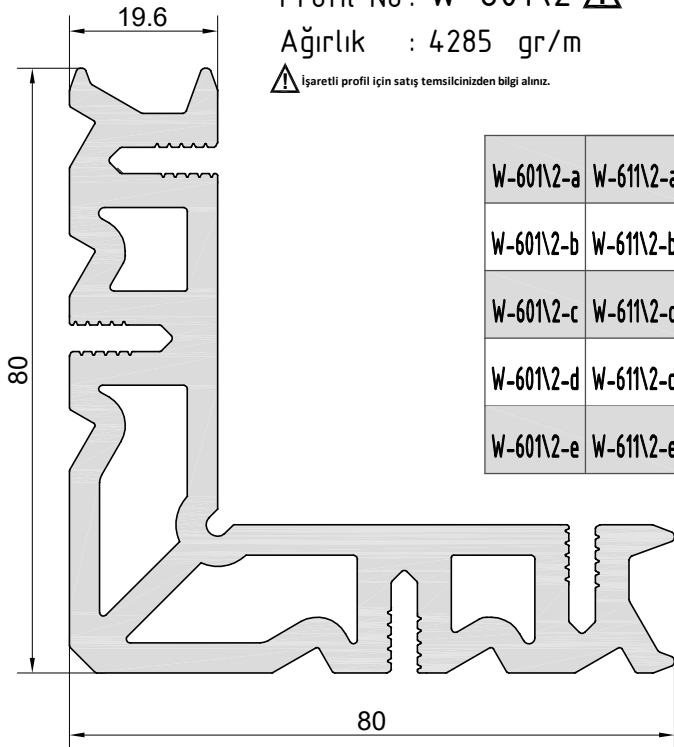
Ağırlık : 2520 gr/m



Profil No : W-601\2 ⚠

Ağırlık : 4285 gr/m

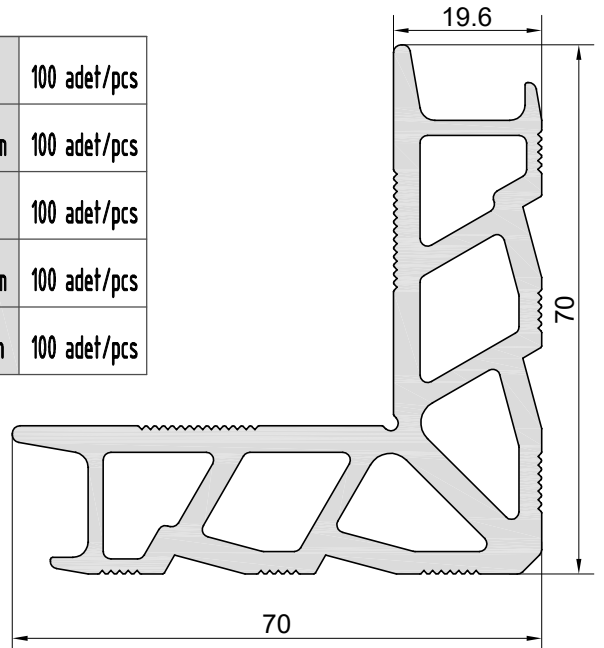
⚠ İşaretili profil için satış temsilcinizden bilgi alınız.



W-601\2-a	W-611\2-a	6mm	100 adet/pcs
W-601\2-b	W-611\2-b	25.3mm	100 adet/pcs
W-601\2-c	W-611\2-c	8.2mm	100 adet/pcs
W-601\2-d	W-611\2-d	23.6mm	100 adet/pcs
W-601\2-e	W-611\2-e	50.1mm	100 adet/pcs

Profil No : W-611\2

Ağırlık : 2749 gr/m



W4

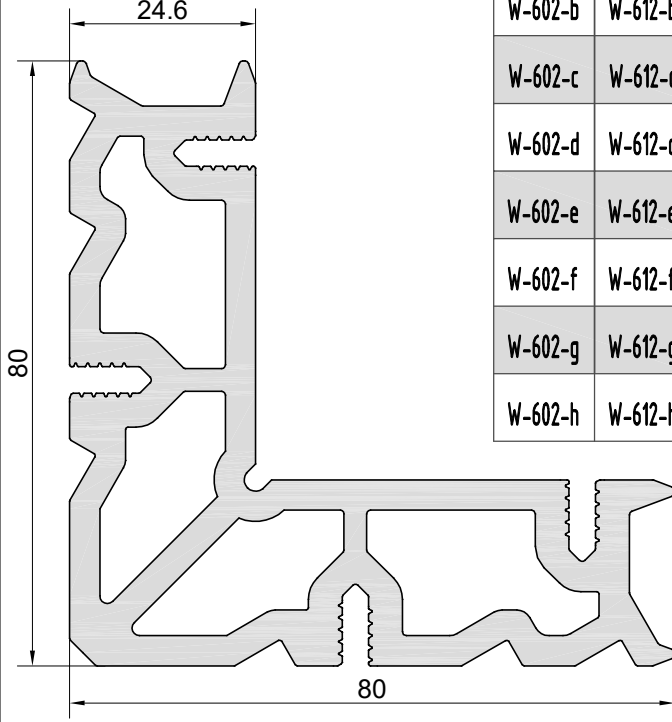
W 55-2 YALITIMSIZ SERİ PROFİLLERİ

W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

Profil No: W-602

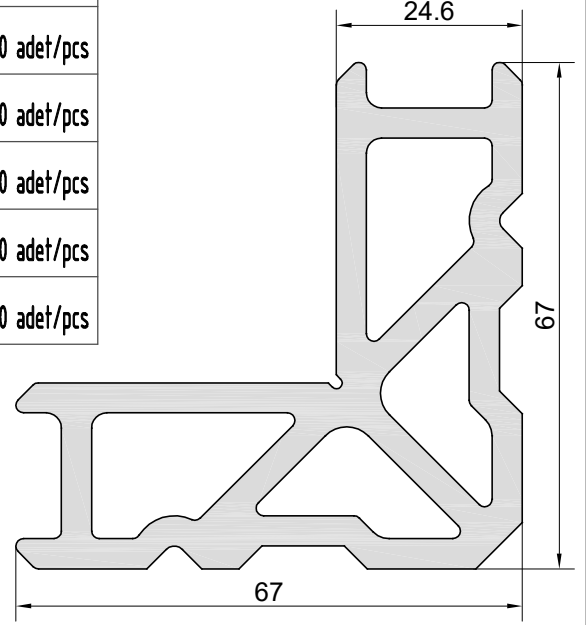
Ağırlık : 4380 gr/m



W-602-a	W-612-a	8.2mm	100 adet/pcs
W-602-b	W-612-b	23.6mm	100 adet/pcs
W-602-c	W-612-c	6mm	100 adet/pcs
W-602-d	W-612-d	25.3mm	100 adet/pcs
W-602-e	W-612-e	50.1mm	100 adet/pcs
W-602-f	W-612-f	50.6mm	100 adet/pcs
W-602-g	W-612-g	4.7mm	100 adet/pcs
W-602-h	W-612-h	41.8mm	100 adet/pcs

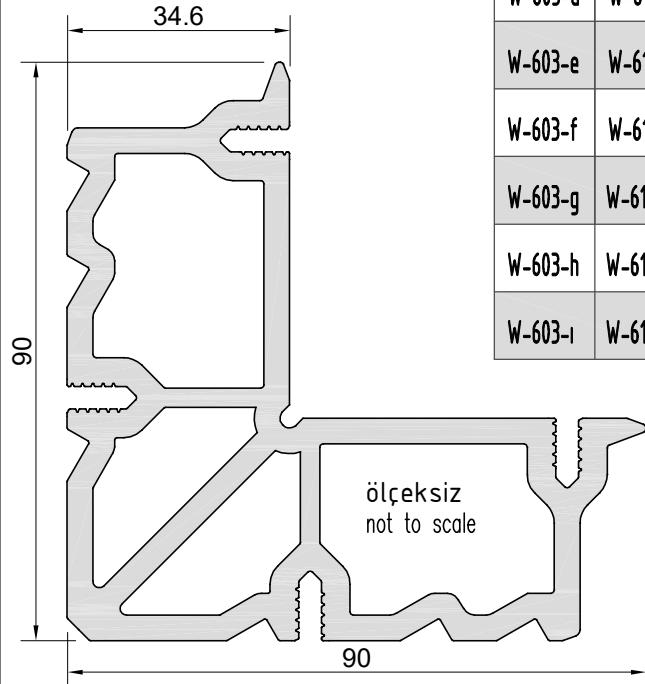
Profil No: W-612

Ağırlık : 3524 gr/m



Profil No: W-603

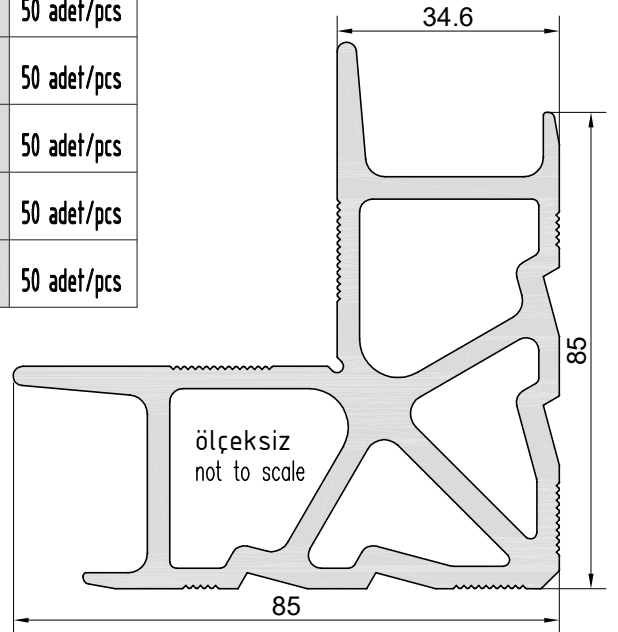
Ağırlık : 4871 gr/m



W-603-a	W-613-a	8.2mm	50 adet/pcs
W-603-b	W-613-b	23.6mm	50 adet/pcs
W-603-c	W-613-c	6mm	50 adet/pcs
W-603-d	W-613-d	25.3mm	50 adet/pcs
W-603-e	W-613-e	50.1mm	50 adet/pcs
W-603-f	W-613-f	5.3mm	50 adet/pcs
W-603-g	W-613-g	4.7mm	50 adet/pcs
W-603-h	W-613-h	7.5mm	50 adet/pcs
W-603-i	W-613-i	41.8mm	50 adet/pcs

Profil No: W-613

Ağırlık : 3945 gr/m



Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

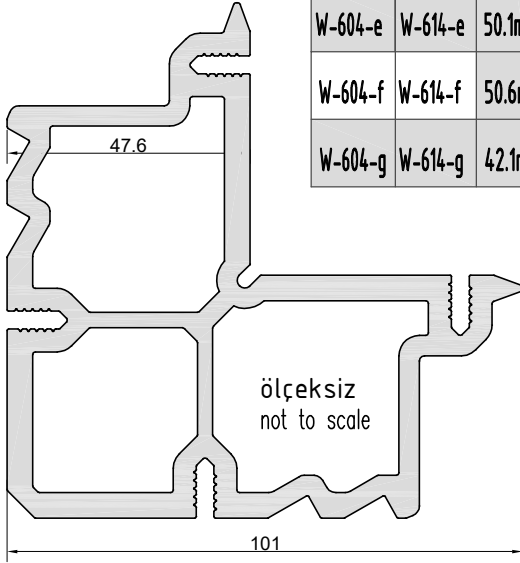
Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

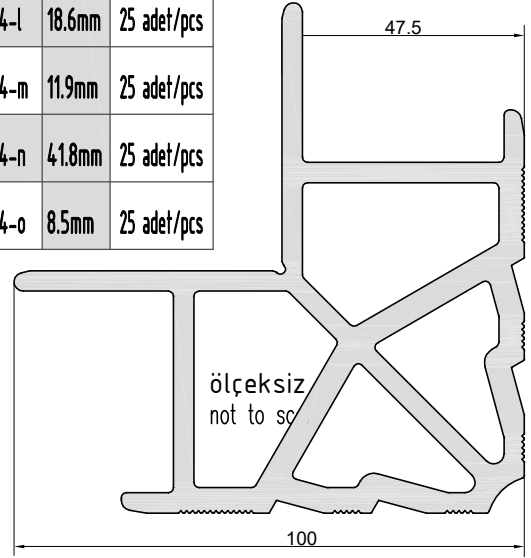
Profil No : W-604
Ağırlık : 5539 gr/m

W-604-a	W-614-a	6mm	25 adet/pcs
W-604-b	W-614-b	25.3mm	25 adet/pcs
W-604-c	W-614-c	23.4mm	25 adet/pcs
W-604-d	W-614-d	14mm	25 adet/pcs
W-604-e	W-614-e	50.1mm	25 adet/pcs
W-604-f	W-614-f	50.6mm	25 adet/pcs
W-604-g	W-614-g	42.1mm	25 adet/pcs



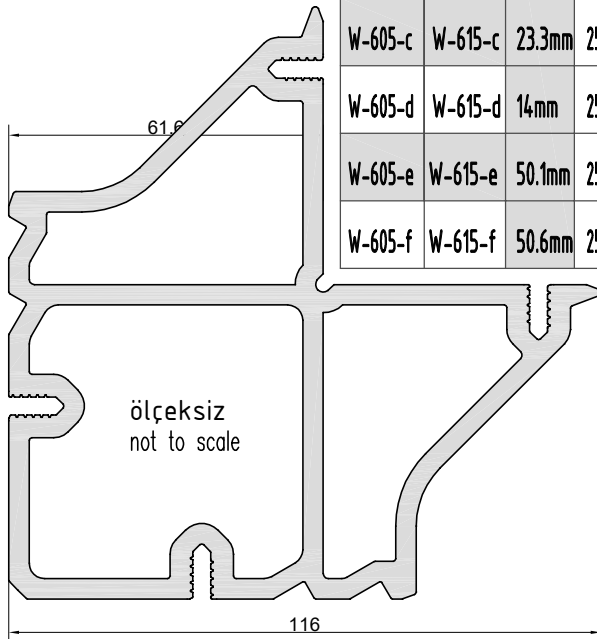
W-604-h	W-614-h	20mm	25 adet/pcs
W-604-ı	W-614-ı	5.3mm	25 adet/pcs
W-604-j	W-614-j	43.3mm	25 adet/pcs
W-604-k	W-614-k	7.5mm	25 adet/pcs
W-604-l	W-614-l	18.6mm	25 adet/pcs
W-604-m	W-614-m	11.9mm	25 adet/pcs
W-604-n	W-614-n	41.8mm	25 adet/pcs
W-604-o	W-614-o	8.5mm	25 adet/pcs

Profil No : W-614
Ağırlık : 5318 gr/m



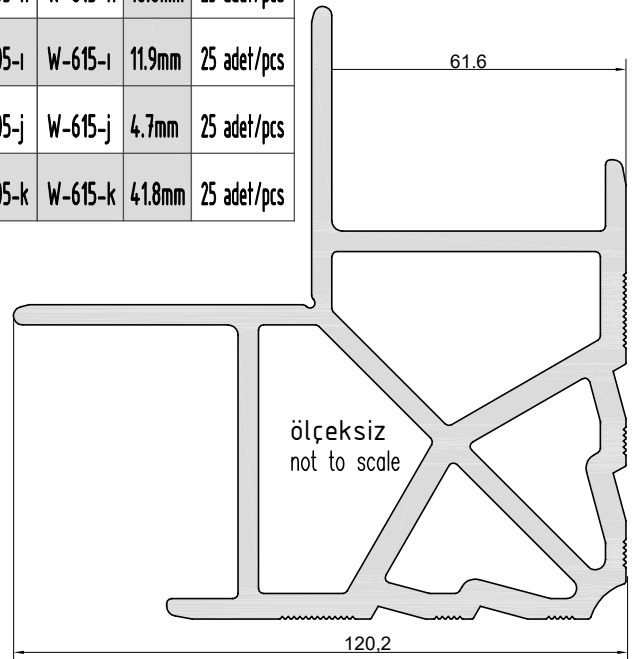
Profil No : W-605
Ağırlık : 6063 gr/m

W-605-a	W-615-a	6mm	25 adet/pcs
W-605-b	W-615-b	25.3mm	25 adet/pcs
W-605-c	W-615-c	23.3mm	25 adet/pcs
W-605-d	W-615-d	14mm	25 adet/pcs
W-605-e	W-615-e	50.1mm	25 adet/pcs
W-605-f	W-615-f	50.6mm	25 adet/pcs



W-605-g	W-615-g	42.1mm	25 adet/pcs
W-605-h	W-615-h	18.6mm	25 adet/pcs
W-605-ı	W-615-ı	11.9mm	25 adet/pcs
W-605-j	W-615-j	4.7mm	25 adet/pcs
W-605-k	W-615-k	41.8mm	25 adet/pcs

Profil No : W-615
Ağırlık : 6313 gr/m



W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

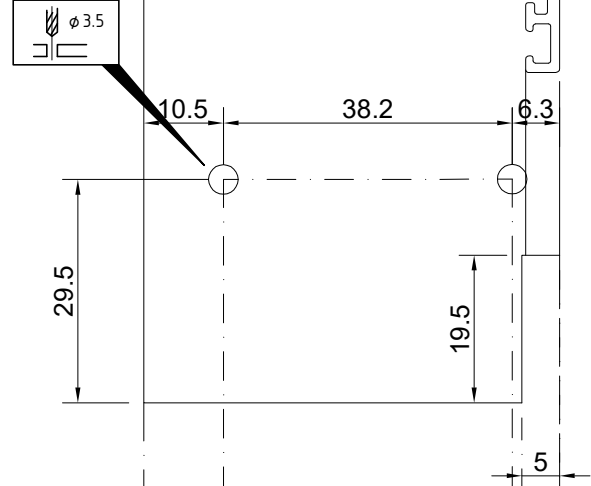
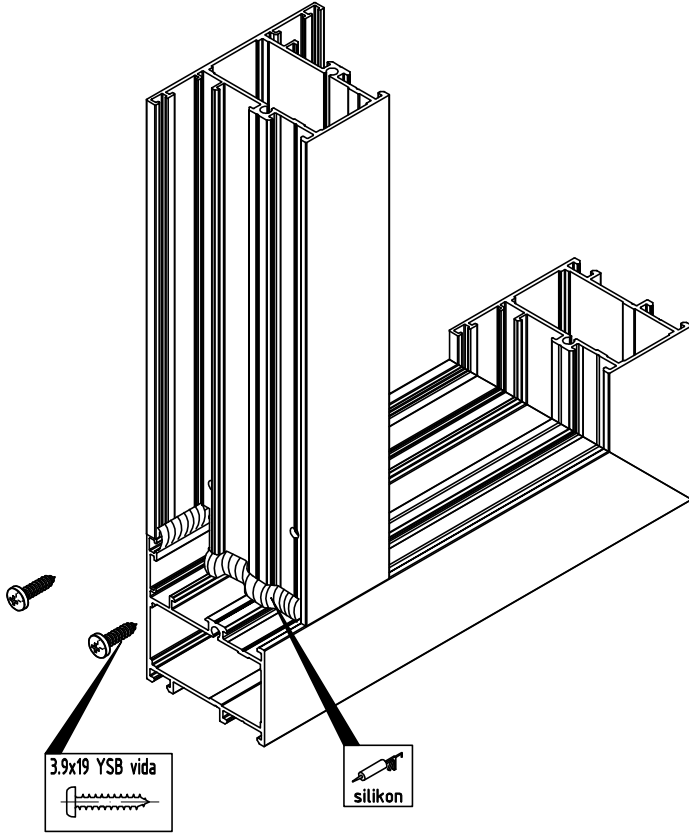


SC0309-a	6.5mm	100 adet/pcs
SC0309-b	8.5mm	100 adet/pcs
SC0309-c	18.9mm	100 adet/pcs
SC0309-d	20mm	100 adet/pcs
SC0309-e	25.3mm	100 adet/pcs

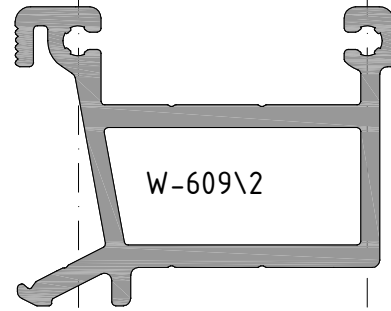
SC0309-f	4.7mm	100 adet/pcs
SC0309-g	54.2mm	100 adet/pcs
SC0309-h	23.8mm	100 adet/pcs
SC0309-i	48.2mm	100 adet/pcs

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

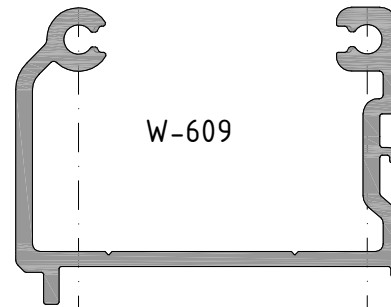
ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES



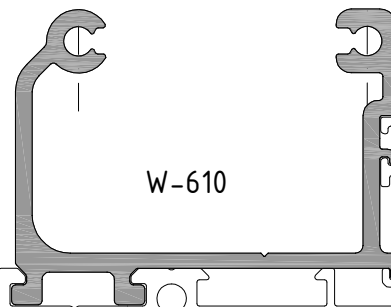
ALTERNATİF 3
ALTERNATIVE 3



ALTERNATİF 1
ALTERNATIVE 1

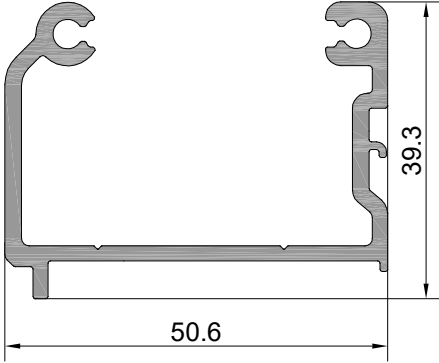


ALTERNATİF 2
ALTERNATIVE 2

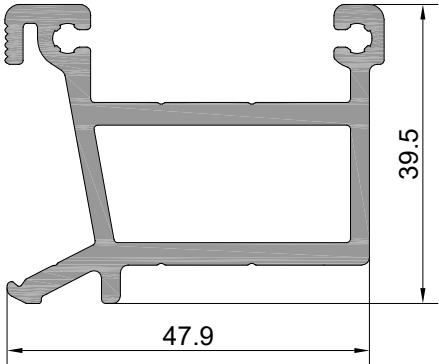


W2
W 55-1.6 YALITIMSIZ SERİ PROFİLLERİ
W55-1.6 NONINSULATED SERIES

ÜRÜN TEKNİK ÖZELLİKLERİ
PRODUCT'S TECHNICAL FEATURES

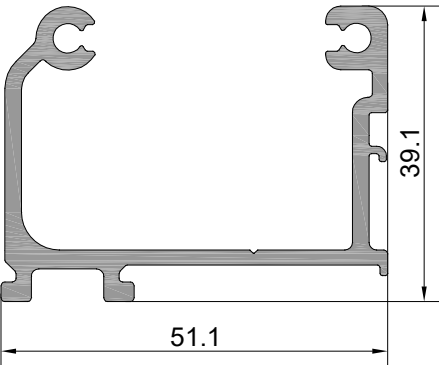


Profil No : W-609
Ağırlık : 867 gr/m



Profil No : W-609\2
Ağırlık : 1306

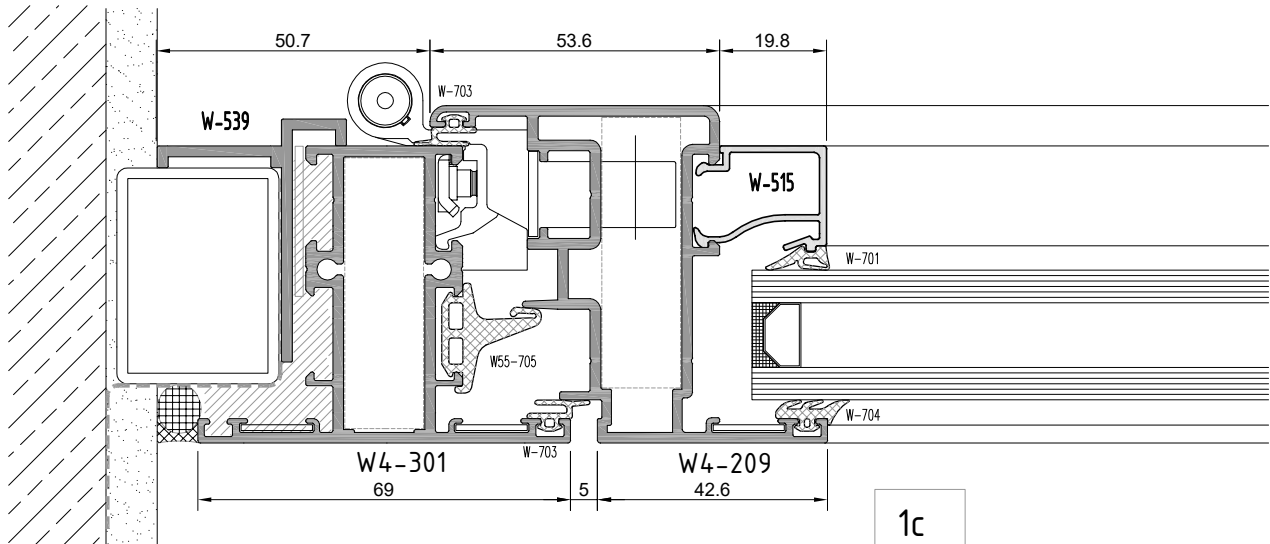
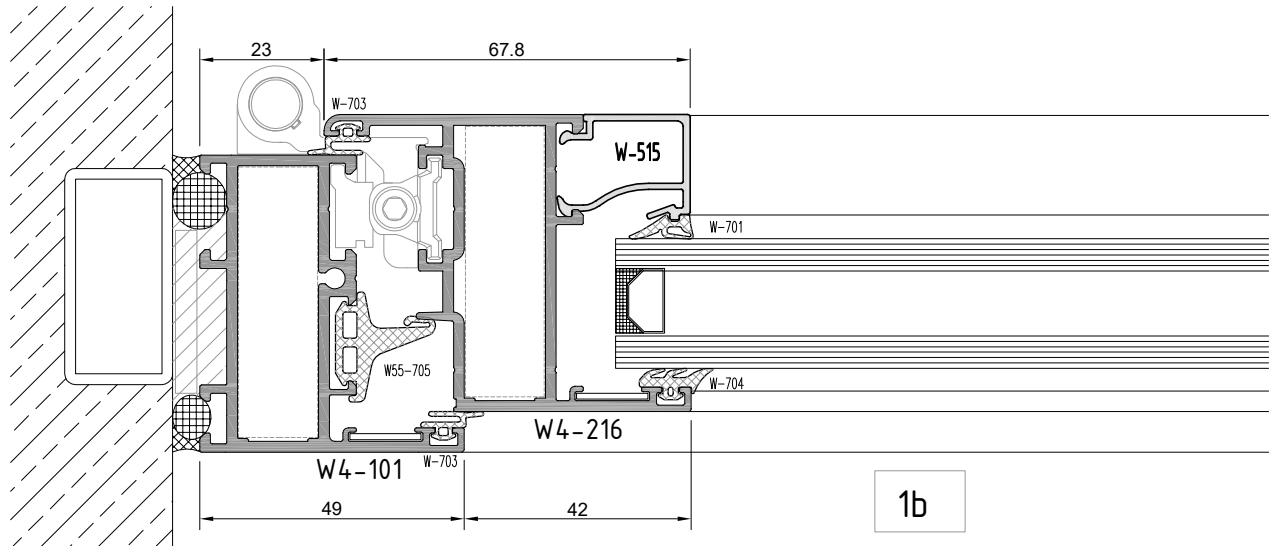
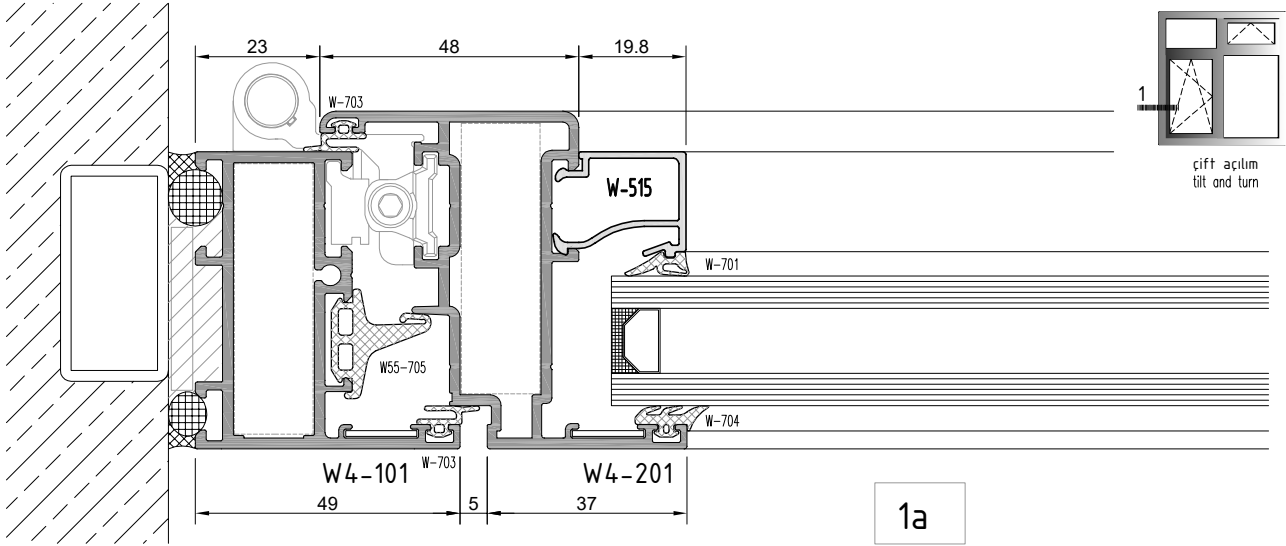
W-609-a	W-609\2-a	W-610-a	14.6mm	100 adet/pcs
W-609-b	W-609\2-b	W-610-b	24.6mm	100 adet/pcs
W-609-c	W-609\2-c	W-610-c	34.6mm	100 adet/pcs
W-609-d	W-609\2-d	W-610-d	55.6mm	100 adet/pcs
W-609-e	W-609\2-e	W-610-e	80.3mm	100 adet/pcs
W-609-f	W-609\2-f	W-610-f	110.6mm	100 adet/pcs
W-609-g	W-609\2-g	W-610-g	19.6mm	100 adet/pcs



Profil No : W-610
Ağırlık : 938 gr/m

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

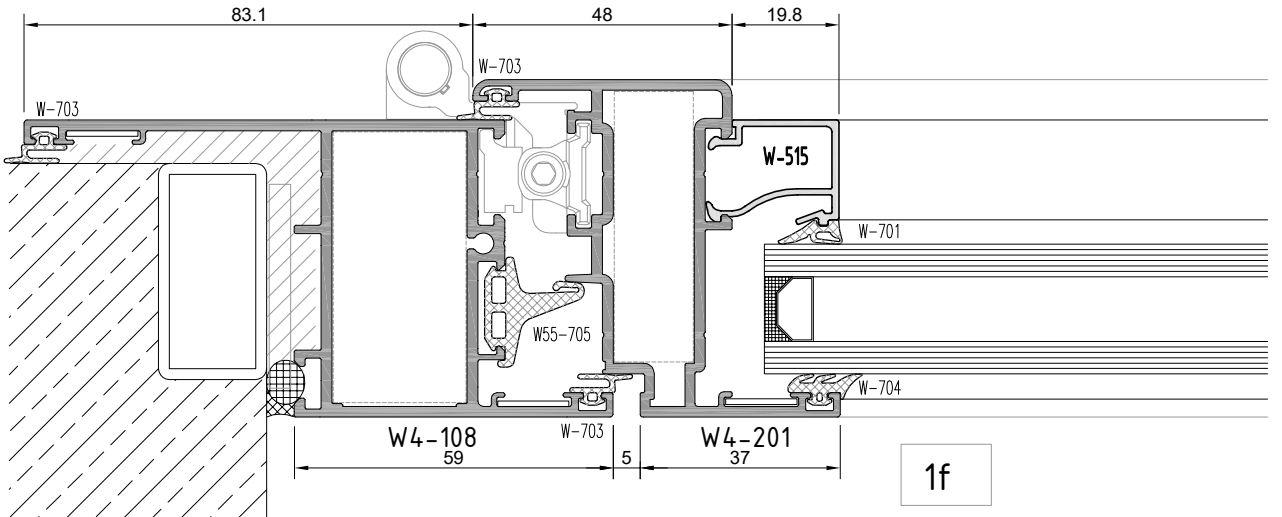
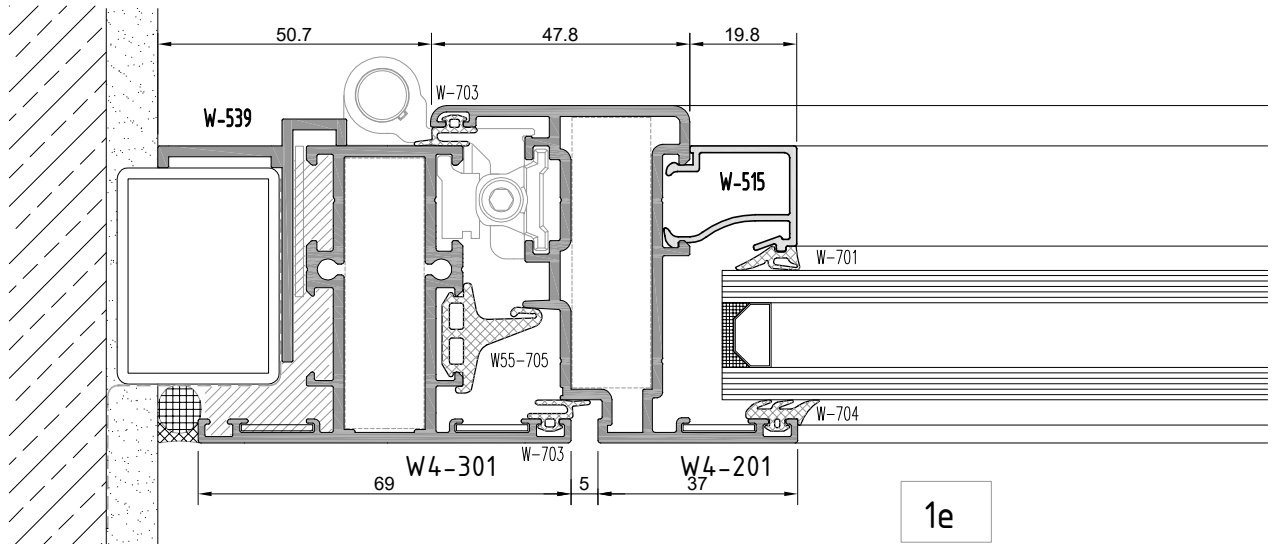
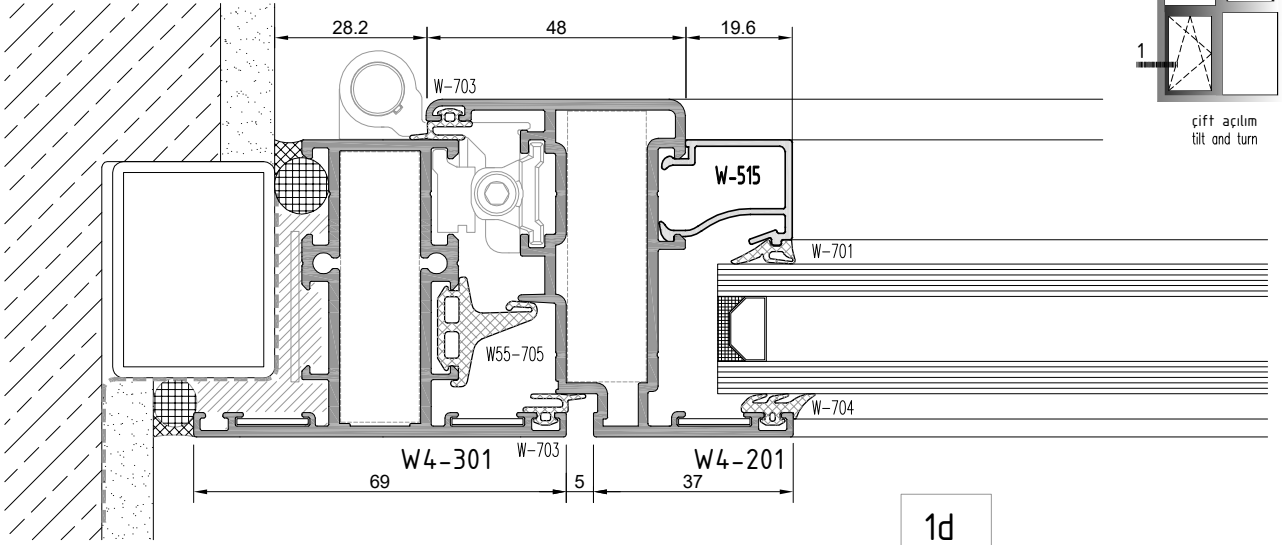
YAN BİTİM DETAYI
WALL CONNECTION DETAIL



not to scale

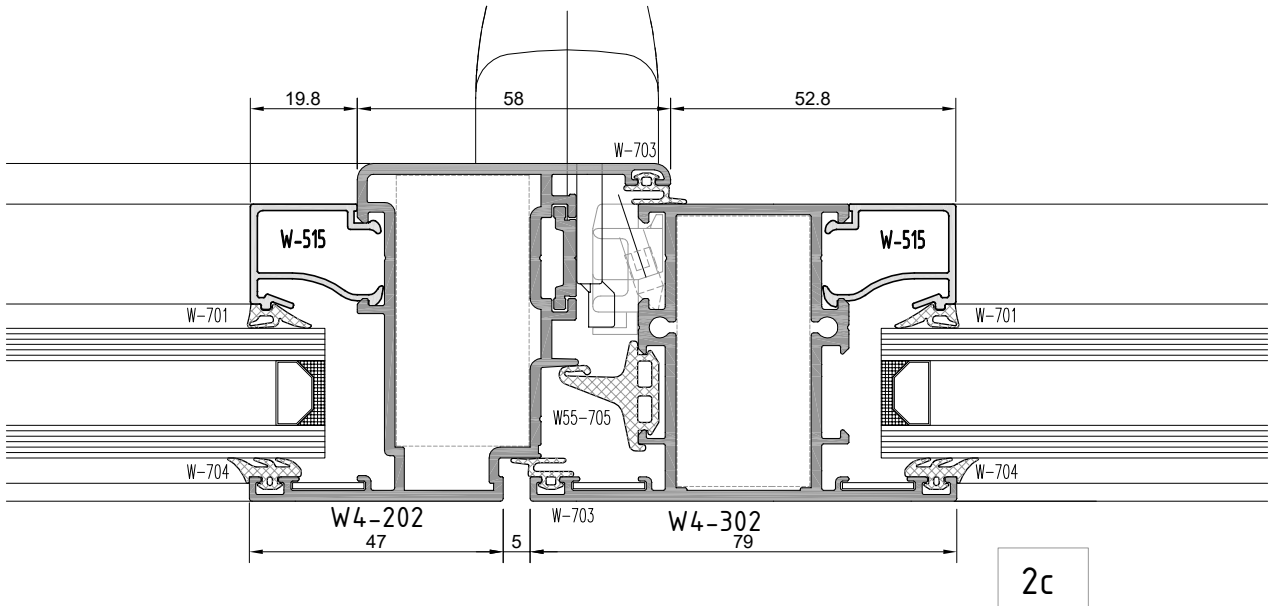
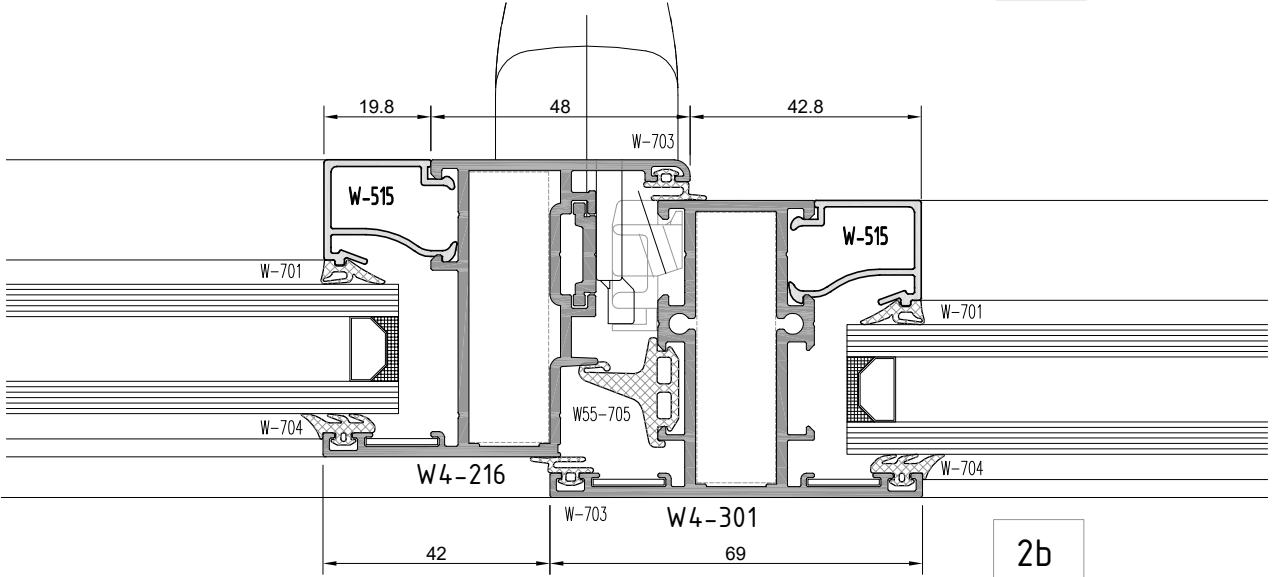
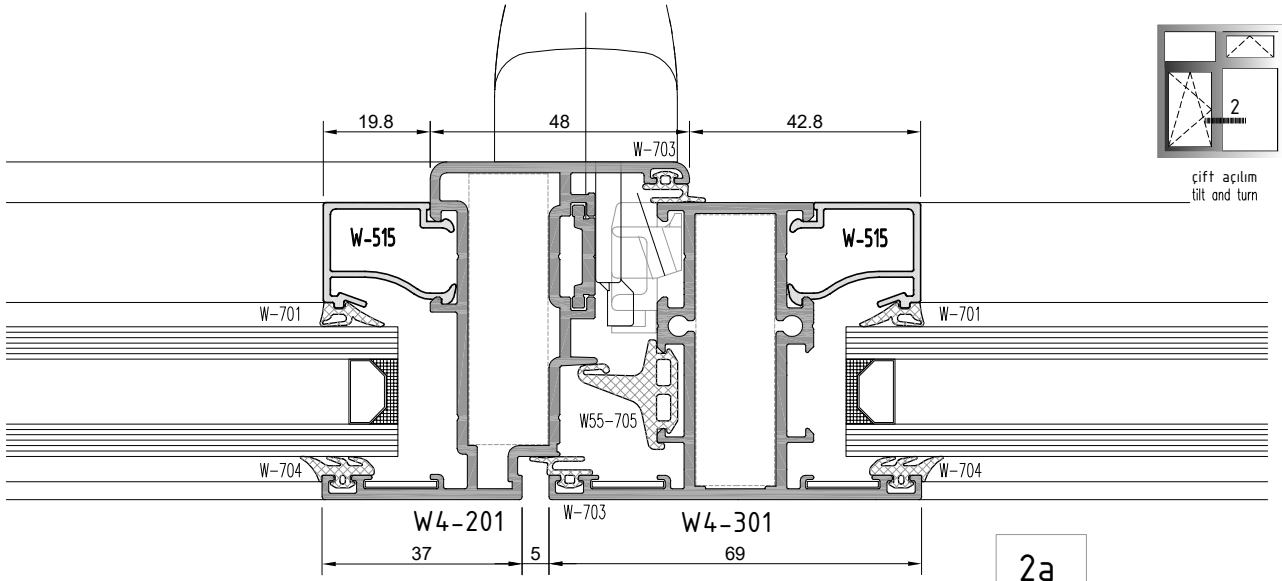
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM DETAYI
WALL CONNECTION DETAIL



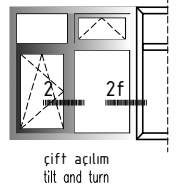
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ORTA KAYIT DETAYI
MULLION DETAIL



not to scale

ORTA KAYIT DETAYI
MULLION DETAIL



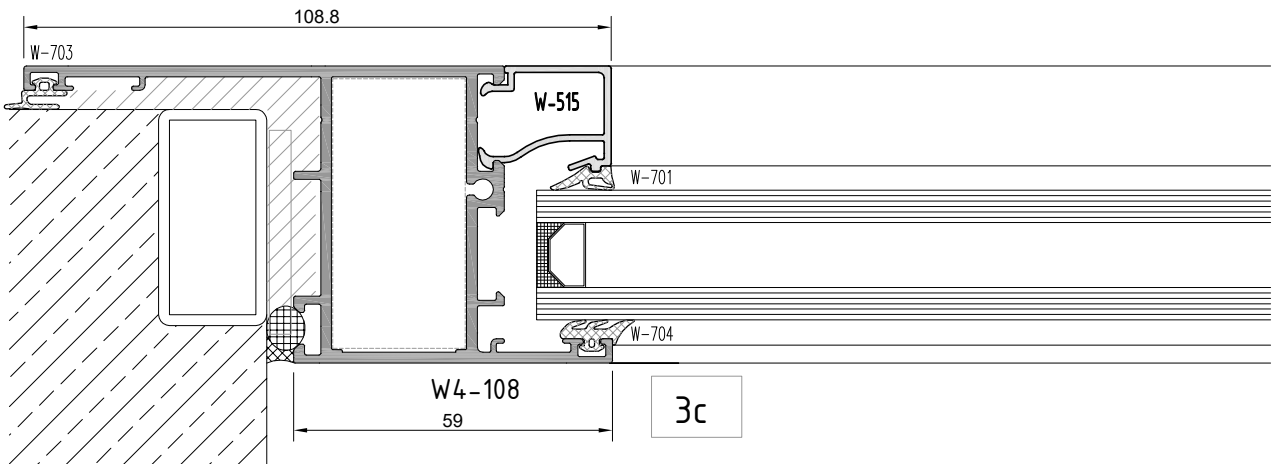
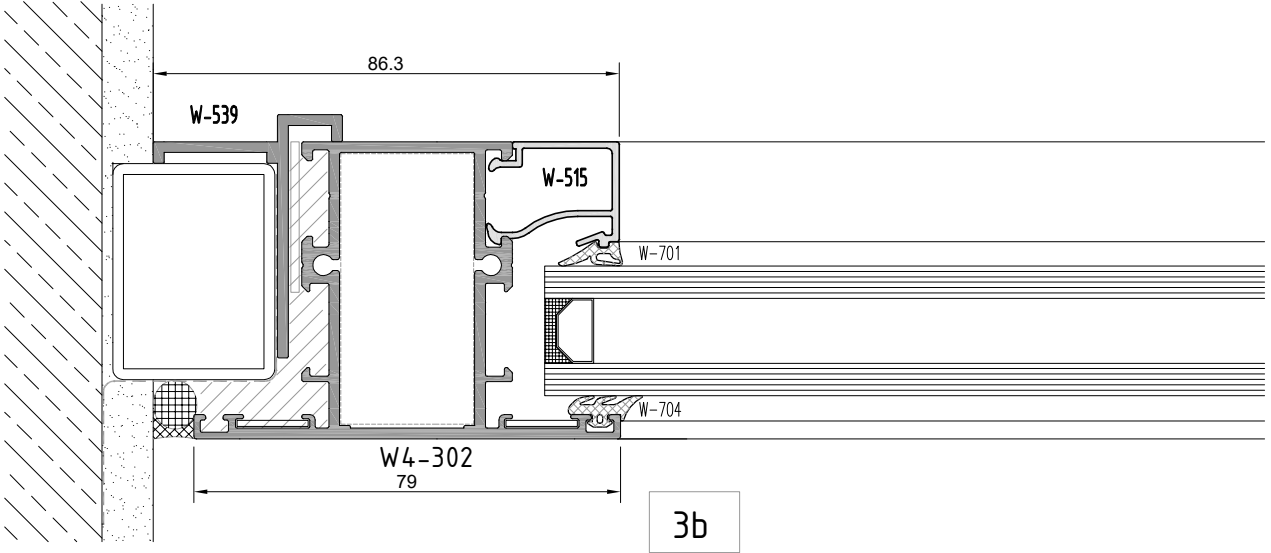
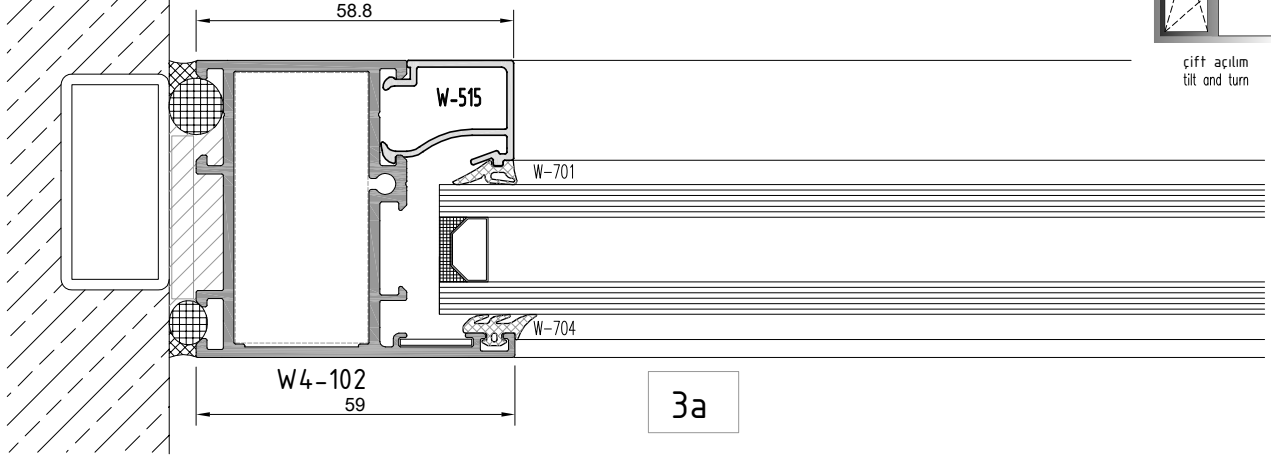
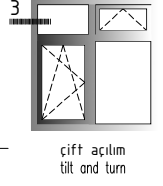
2d



not to scale

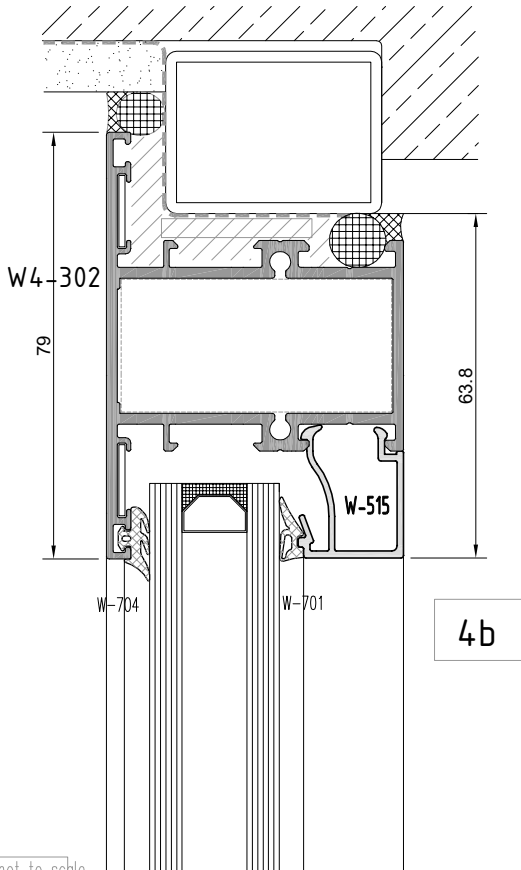
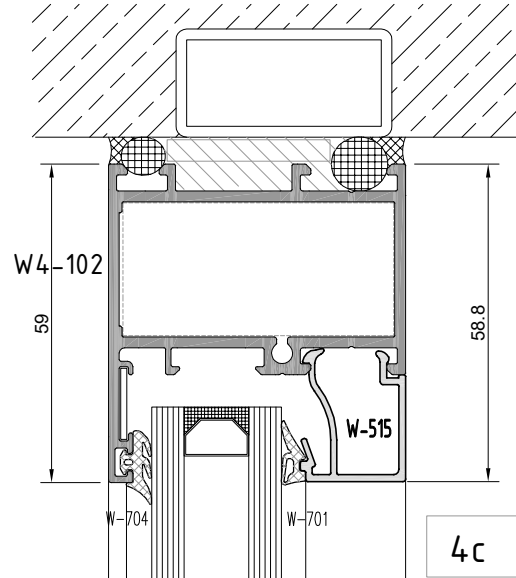
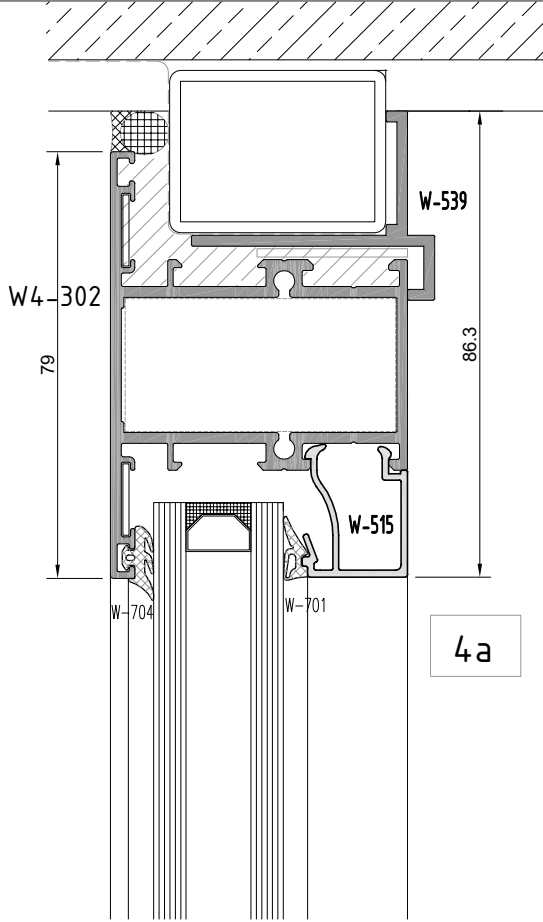
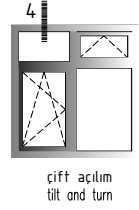
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM DETAYI
WALL CONNECTION DETAIL



W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ÜST BİTİM DETAYI
TOP EDGE - DETAIL



not to scale

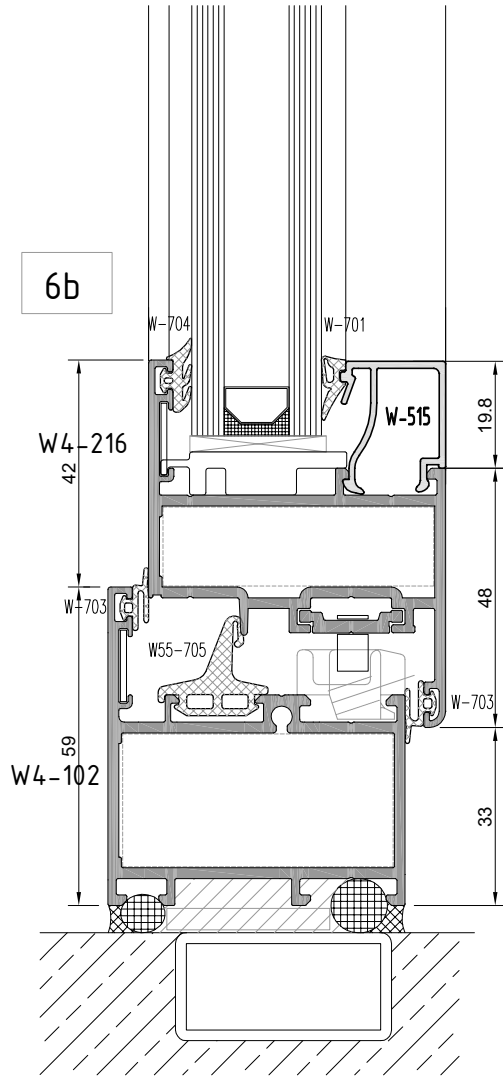
ORTA KAYIT DETAYI
MULLION DETAIL



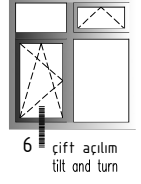
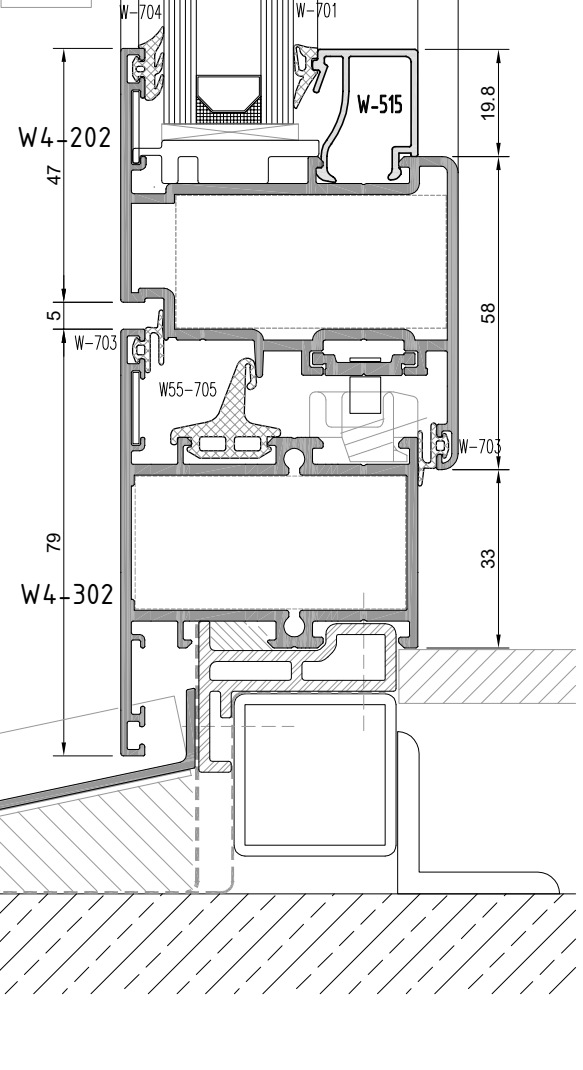
not to scale

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

ALT BİTİM DETAYI
BOTTOM EDGE - DETAIL

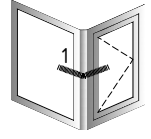


6a

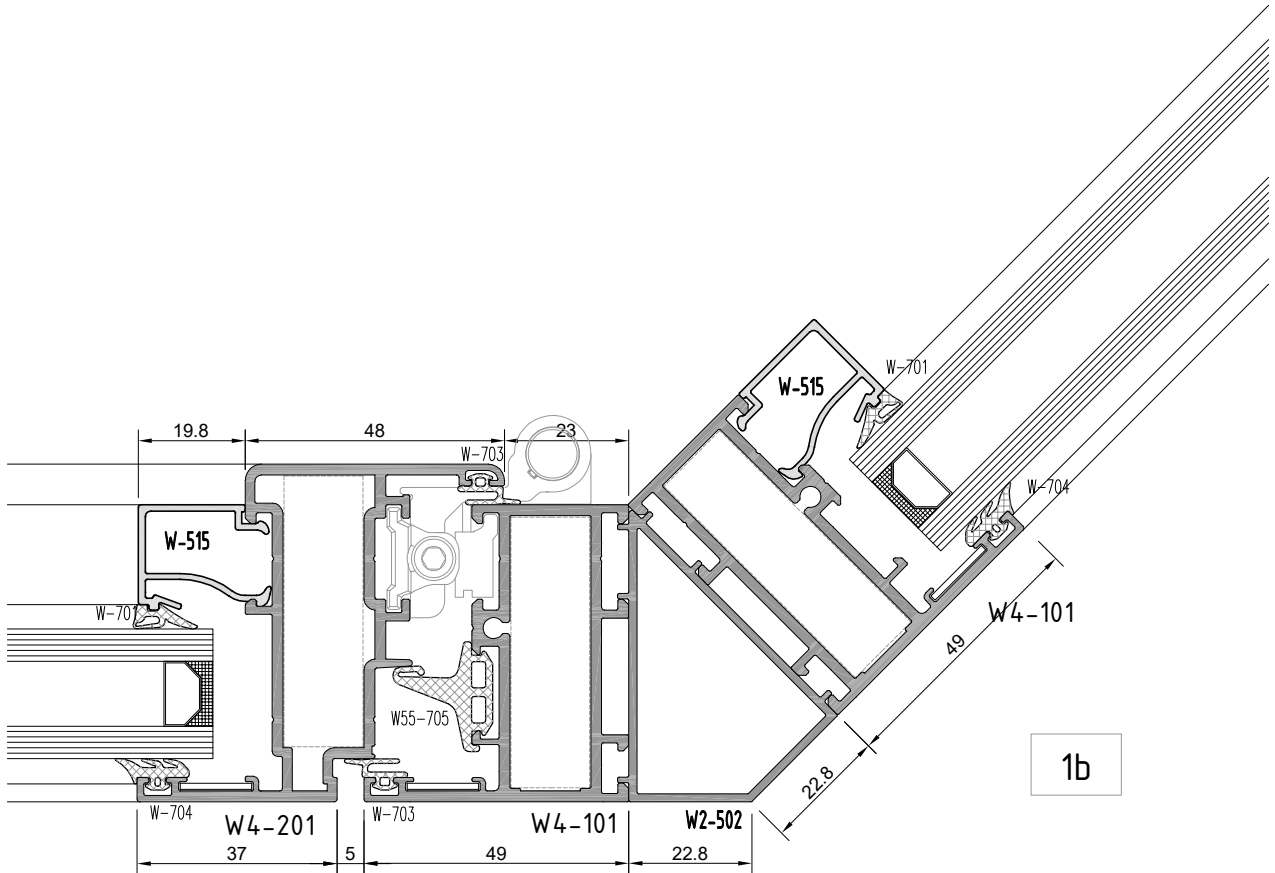
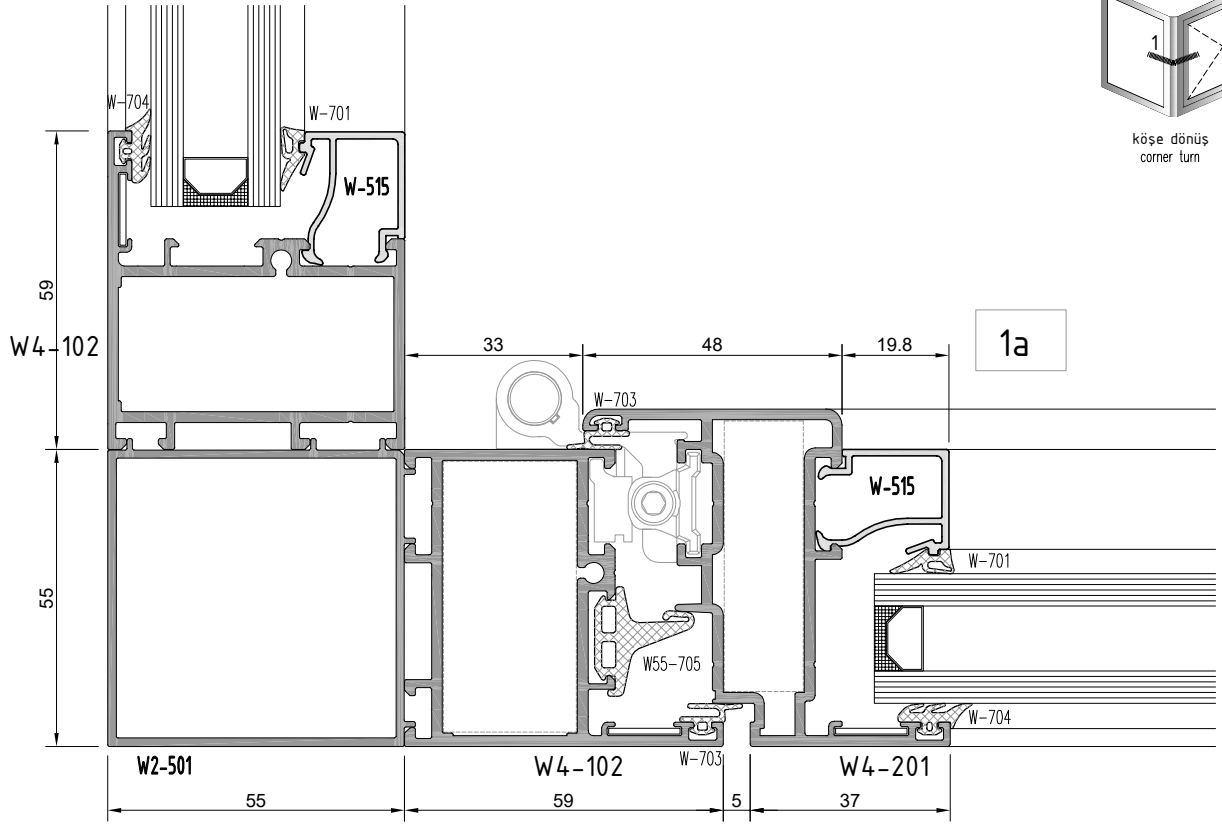


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

KÖŞE DETAYI
CORNER DETAIL



köşe dönüş
corner turn



KÖŞE DETAYI
CORNER DETAIL



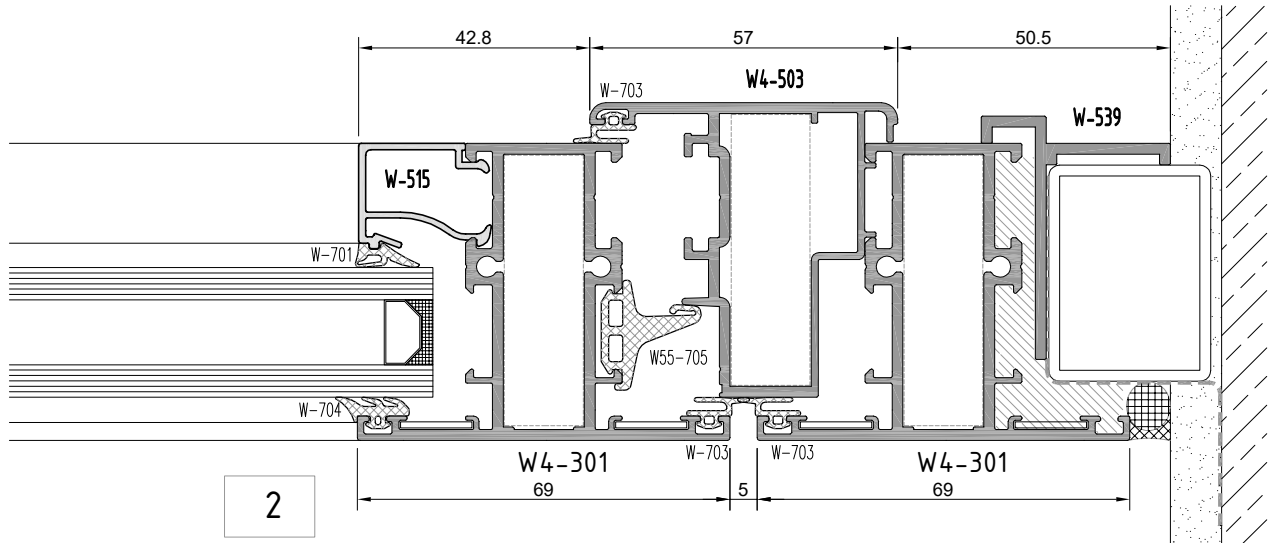
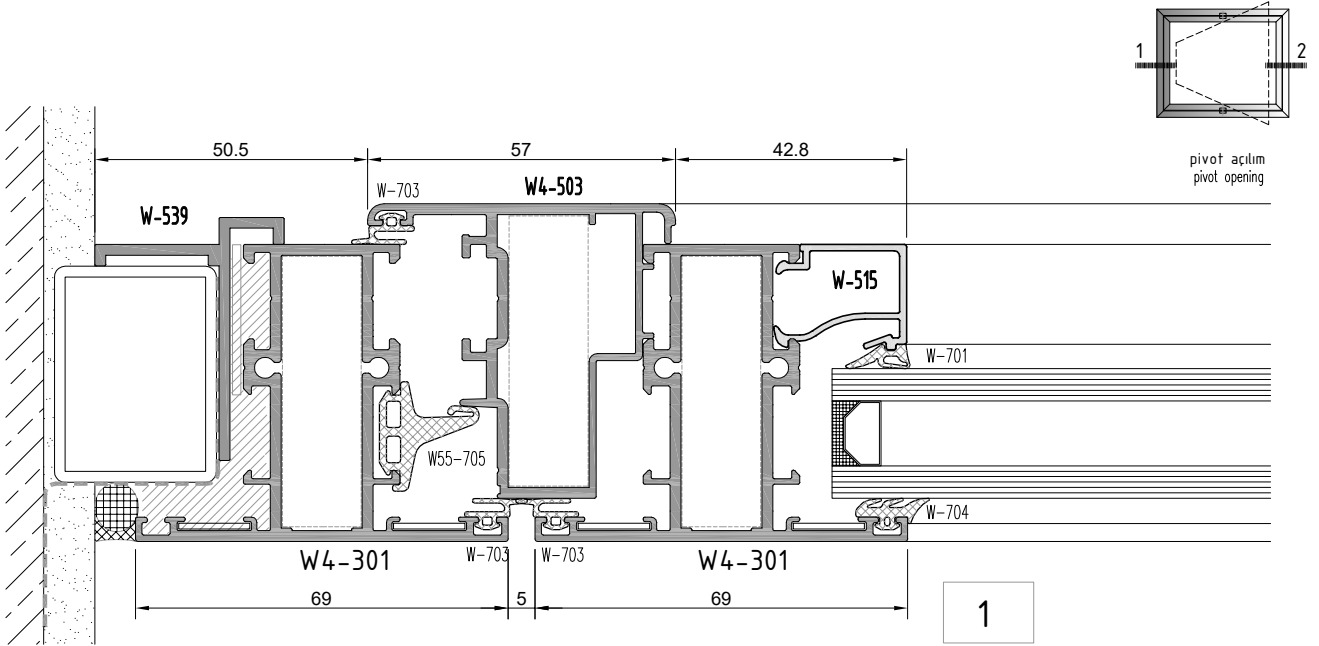
W2-552

KÖŞE DETAYI
CORNER DETAIL



W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM DETAYI
WALL CONNECTION DETAIL



ÜST-ALT BİTİM DETAYI
TOP EDGE-BOTTOM EDGE DETAIL



Technical drawing of a window frame cross-section, showing various components and dimensions. The drawing includes a detailed view of the frame profile with multiple panes and a central opening mechanism.

Key components and dimensions labeled:

- W-704**: Top left corner component.
- W-701**: Top right corner component.
- W-515**: Central opening mechanism.
- W-703**: Bottom left corner component.
- W-55-705**: Bottom center component.
- W-539**: Bottom right corner component.

Dimensions (mm):

- 79 (height of the top section)
- 52.8 (height of the middle section)
- 57 (height of the bottom section)
- 60.5 (height of the bottom section)
- 5 (height of the bottom section)

Additional labels:

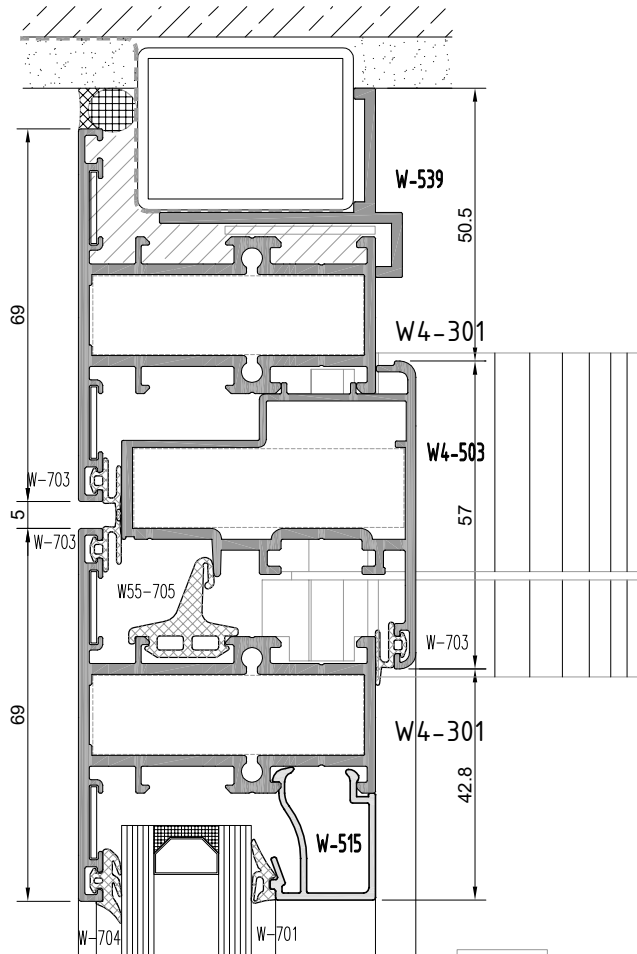
- 4**: A box containing the number 4, likely indicating a page or section number.
- 3**: A label at the top right corner.
- 4**: A label at the bottom right corner.
- 3**: A label at the bottom right corner.
- 4**: A label at the bottom right corner.

Text at the bottom right:

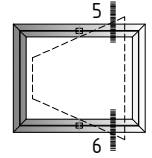
pivot açılım
pivot opening

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

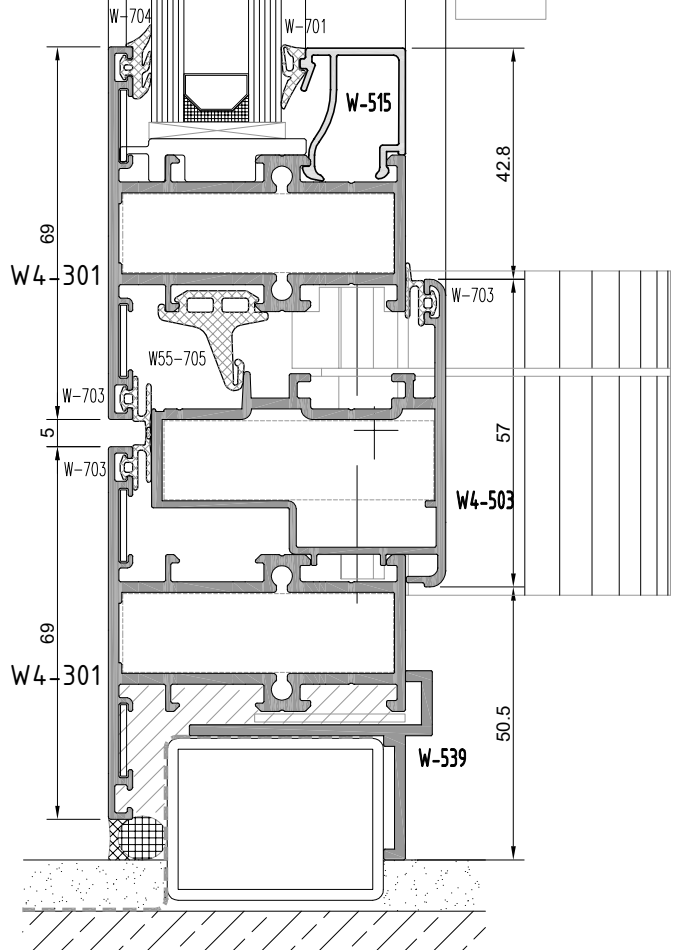
ÜST-ALT BİTİM DETAYI
TOP EDGE-BOTTOM EDGE DETAIL



5



pivot açılım
pivot opening

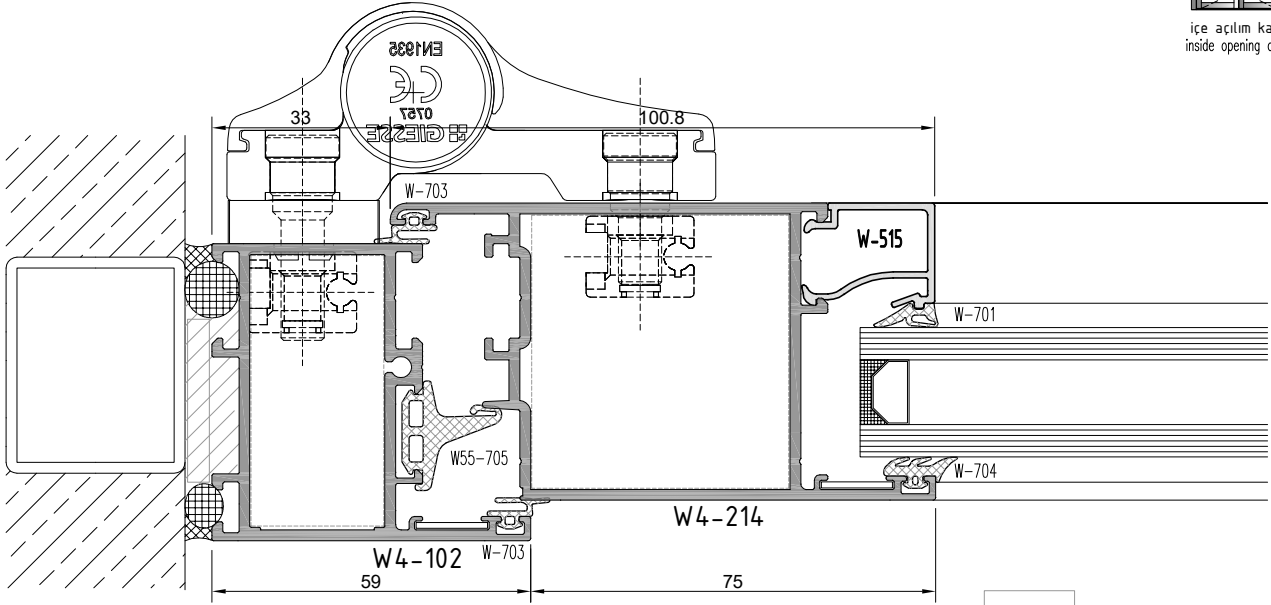
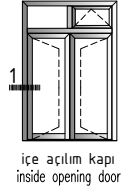


6

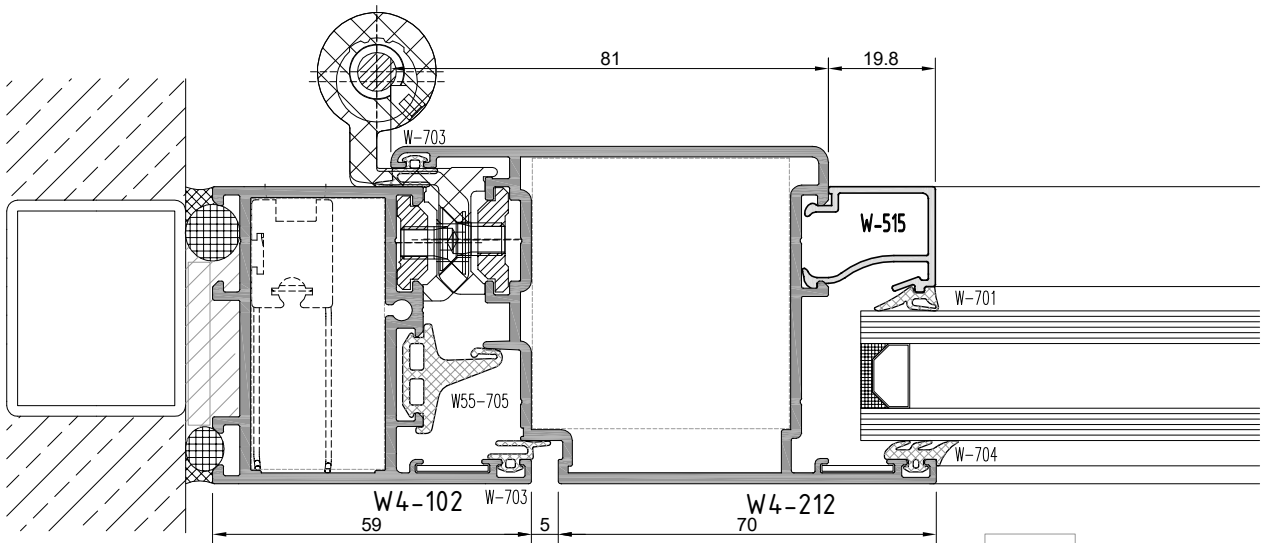
not to scale

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM DETAYI
WALL CONNECTION DETAIL



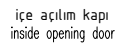
1a



1b

KANAT BİRLEŞİM DETAYI

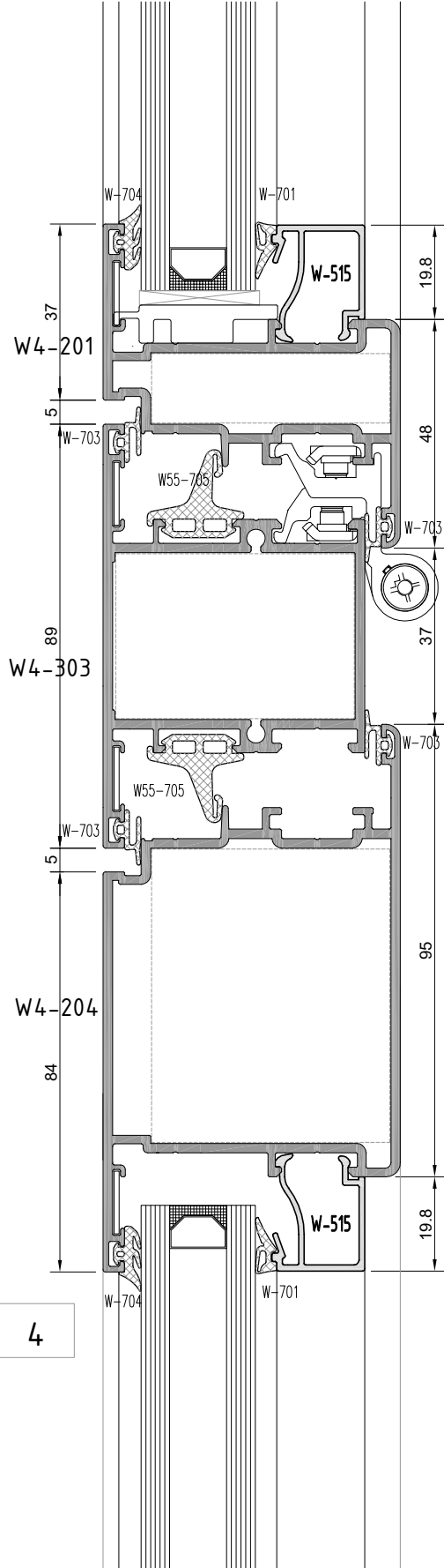
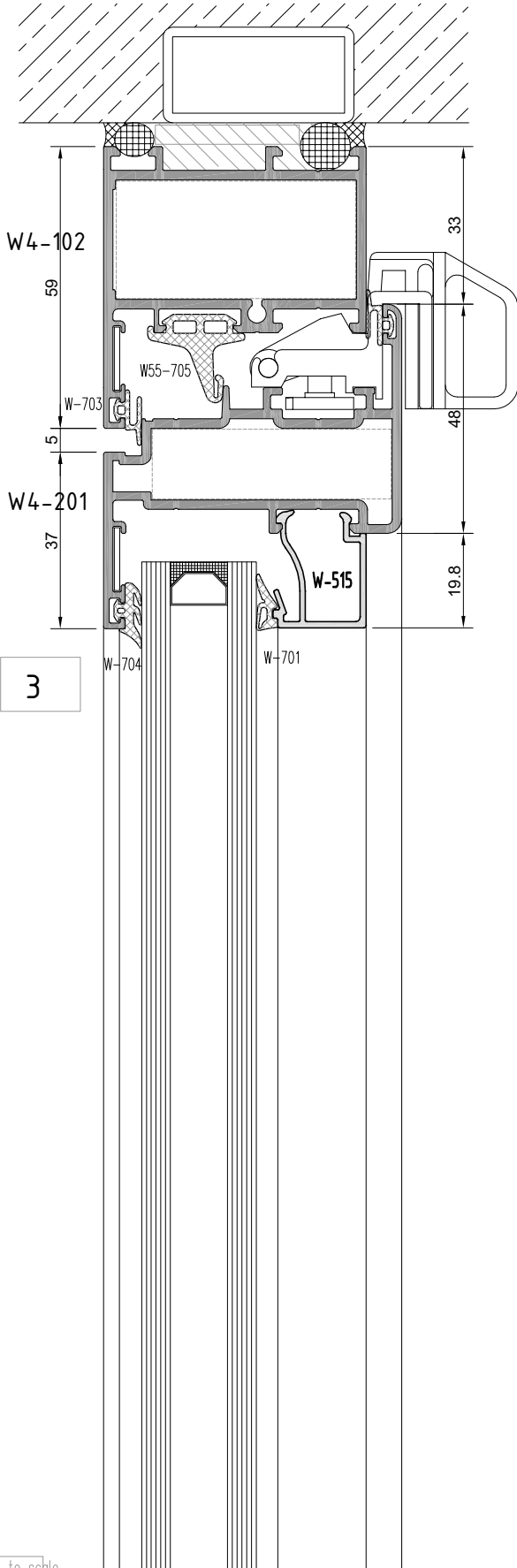
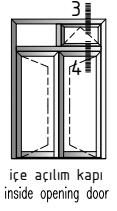
CASEMENT JOINING DETAIL



not to scale

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

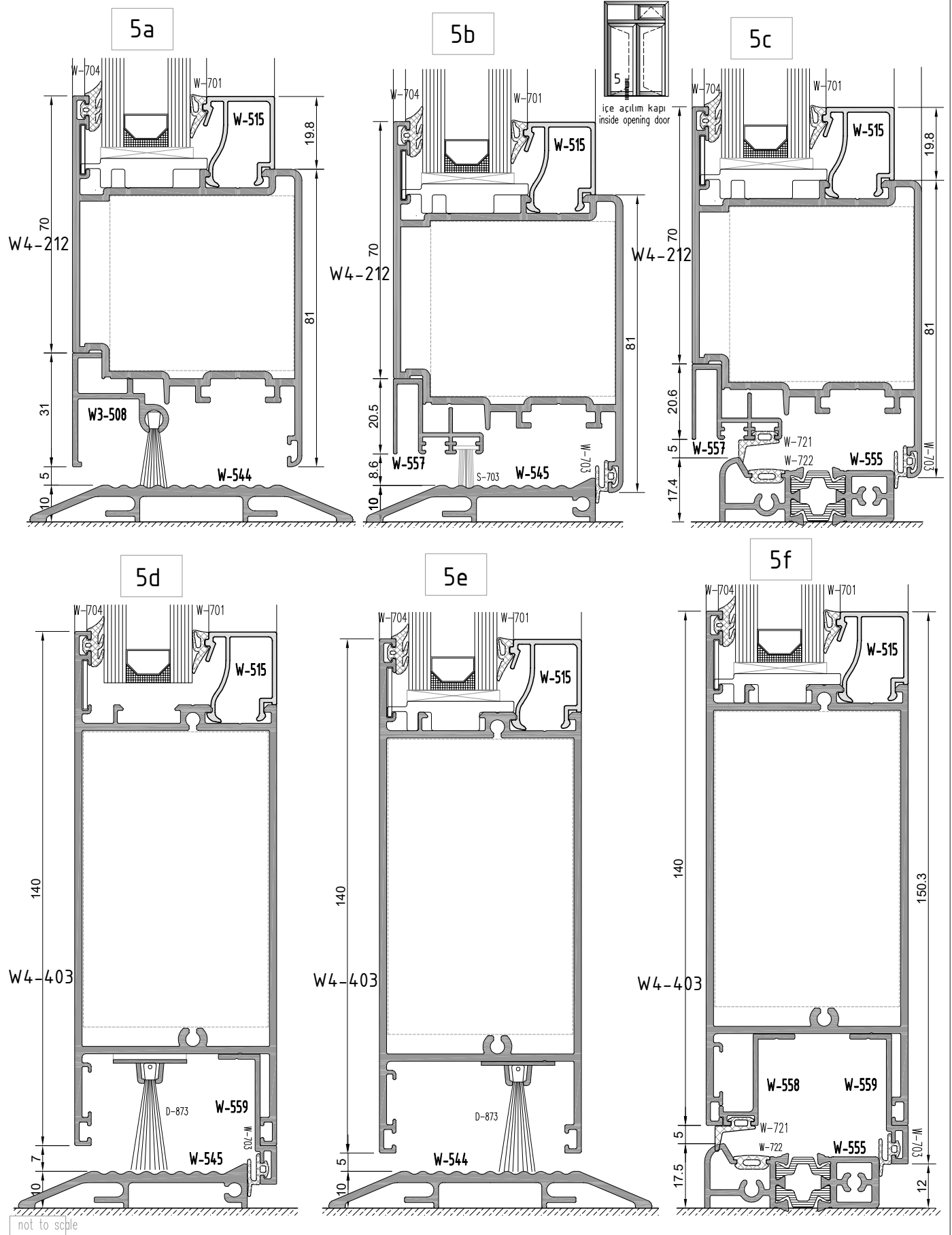
ÜST BİTİM-ORTA KAYIT DETAYI
TOP EDGE-MULLION DETAIL



not to scale

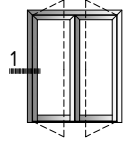
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
 W55-2 NONINSULATED SERIES

ALT BİTİM DETAYI
 BOTTOM EDGE - DETAIL

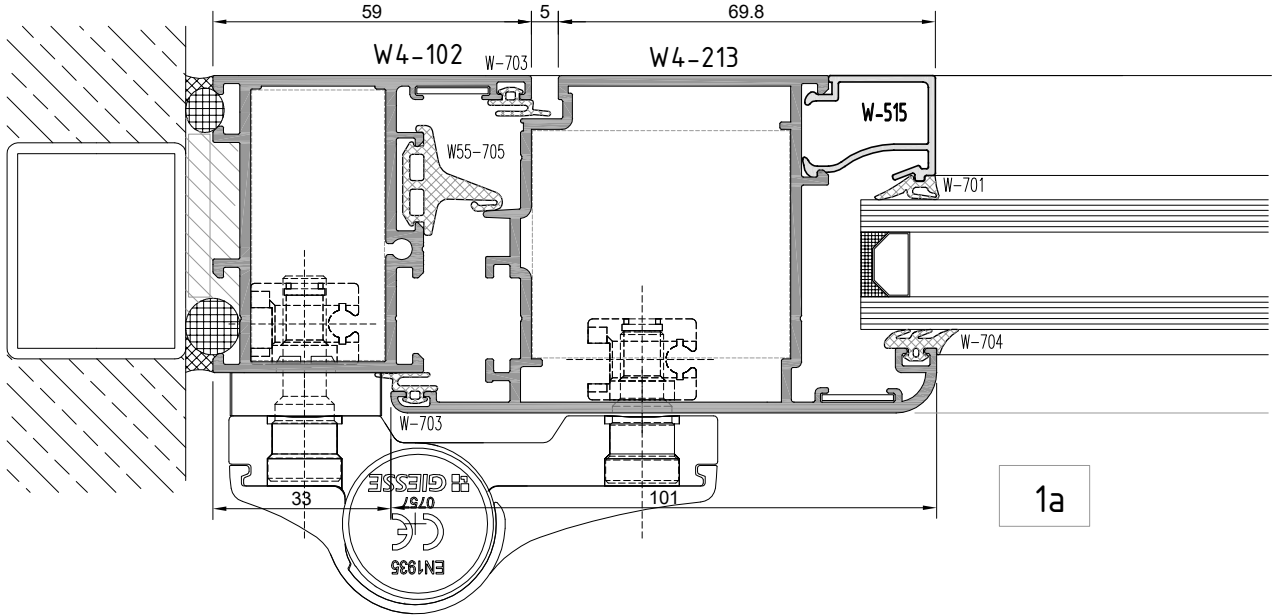


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

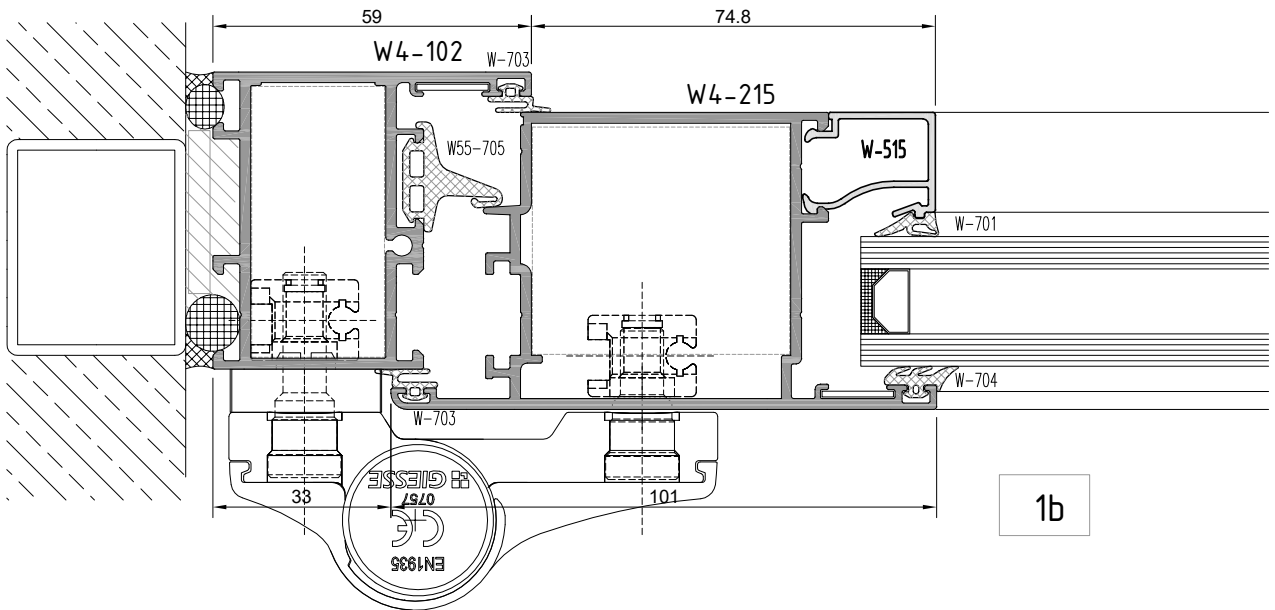
YAN BİTİM DETAYI
WALL CONNECTION DETAIL



dışa açılım kapı
outside opening door



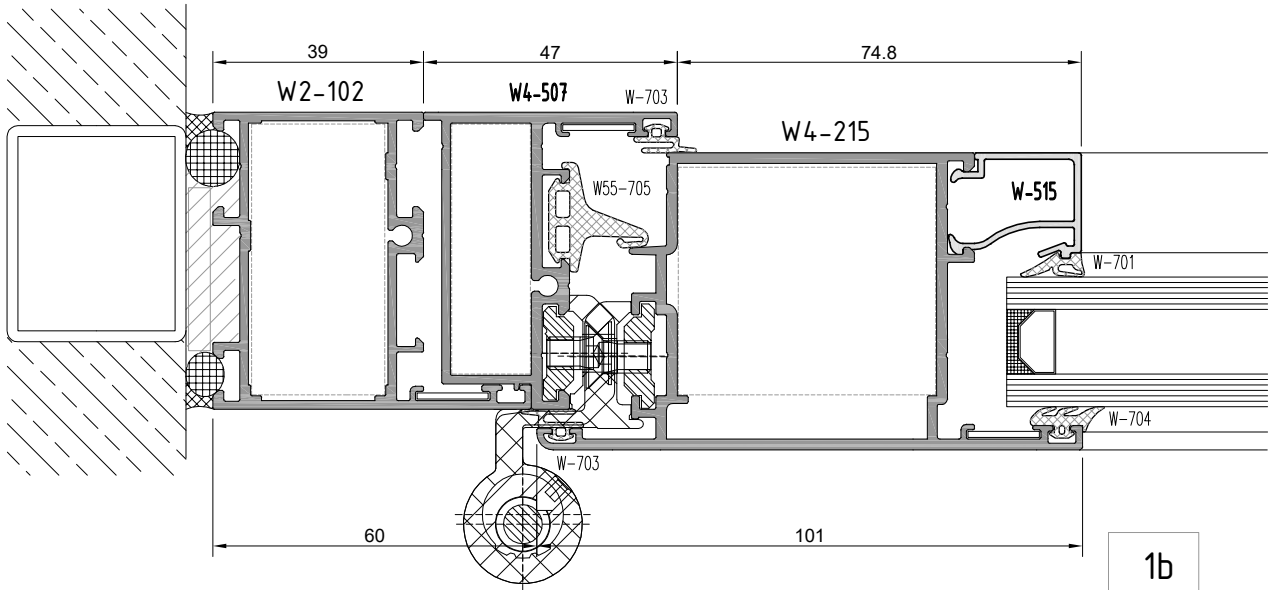
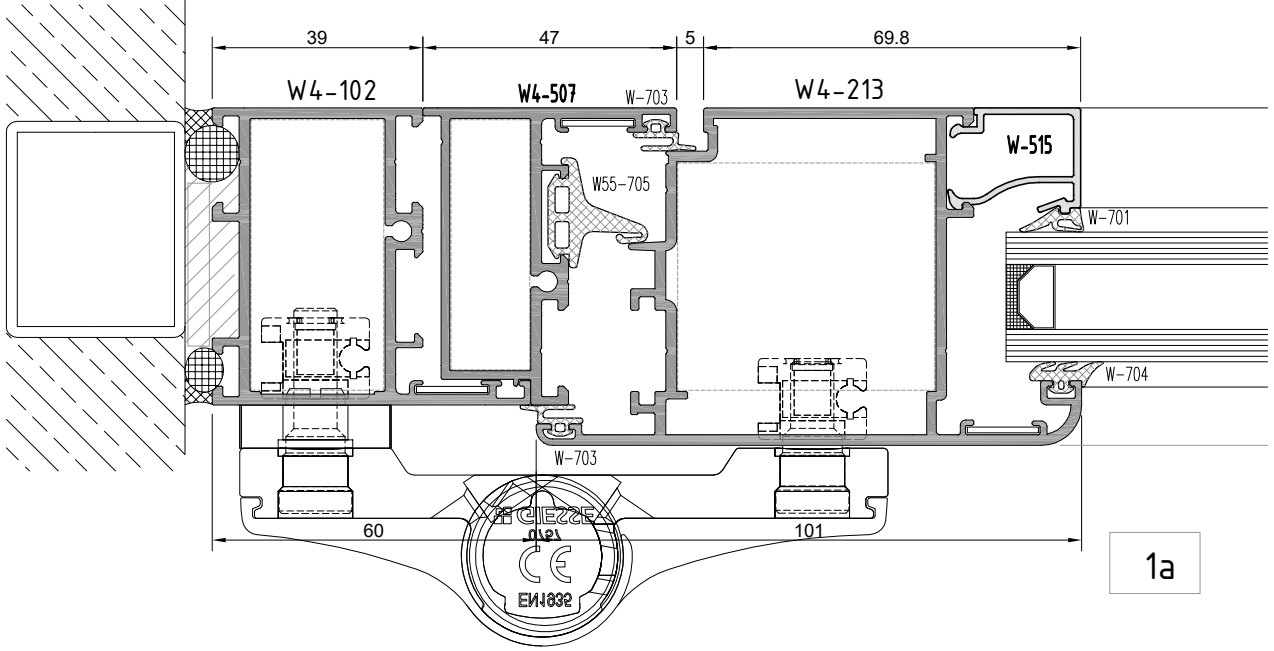
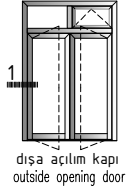
1a



1b

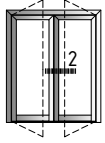
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM DETAYI
WALL CONNECTION DETAIL

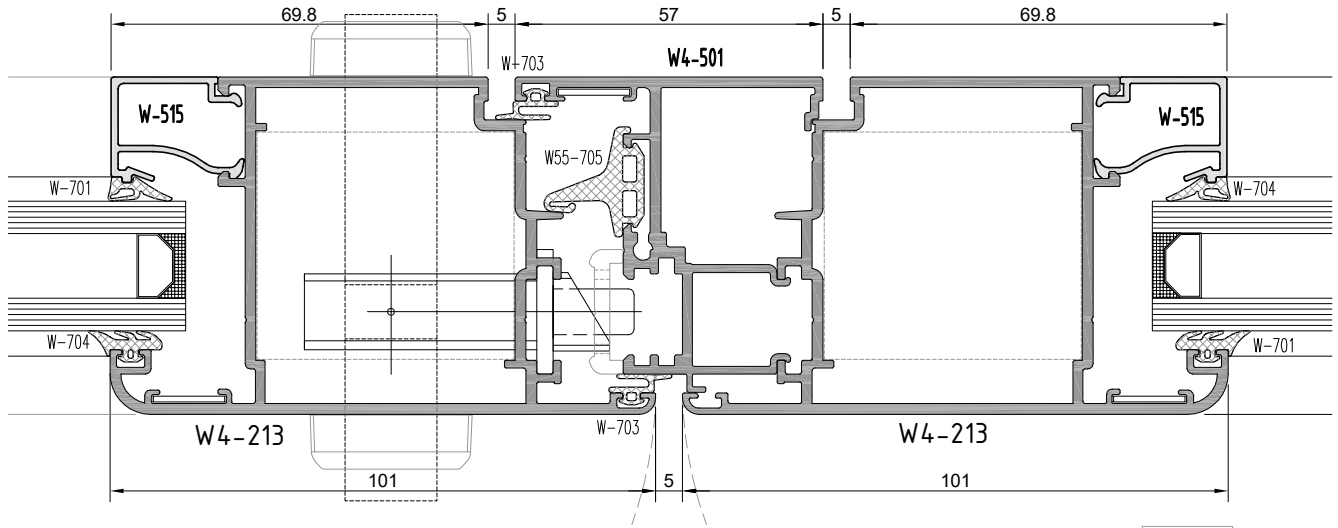


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

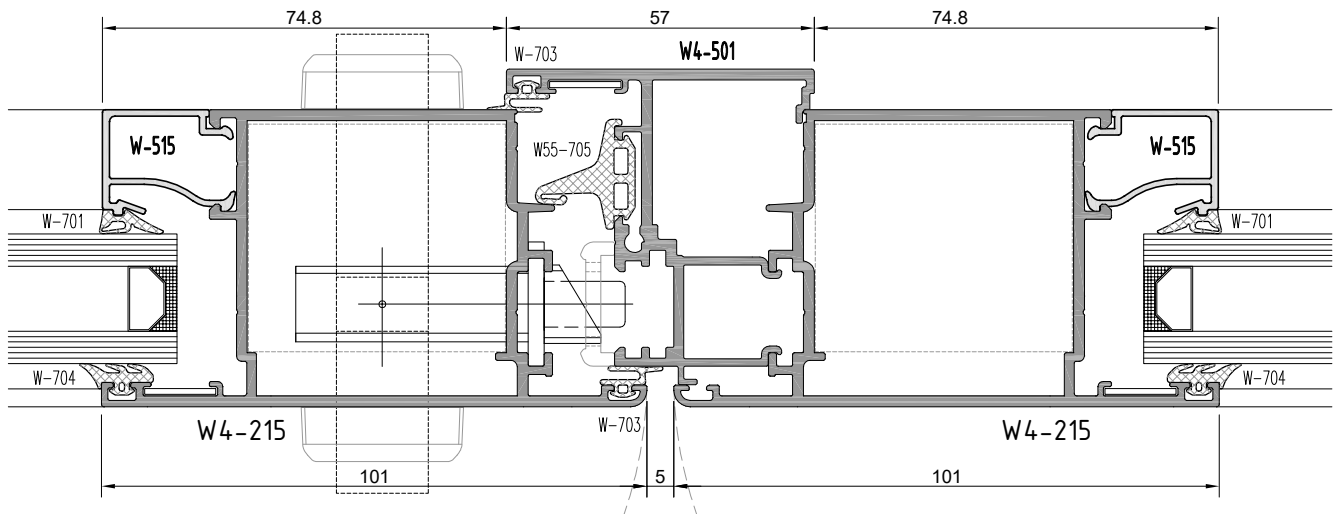
KANAT BİRLEŞİM DETAYI
CASEMENT JOINING DETAIL



dışa açılım kapı
outside opening door



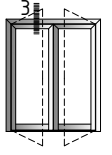
2a



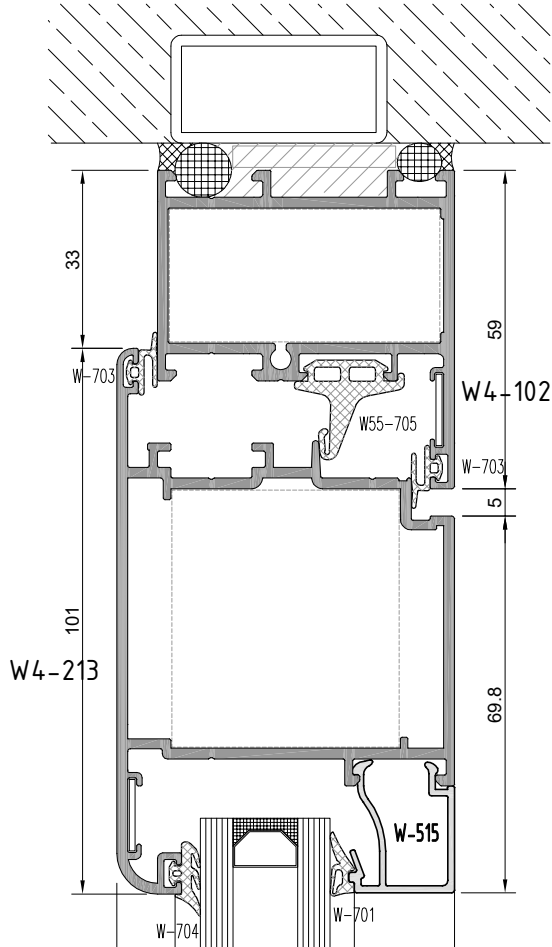
2b

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

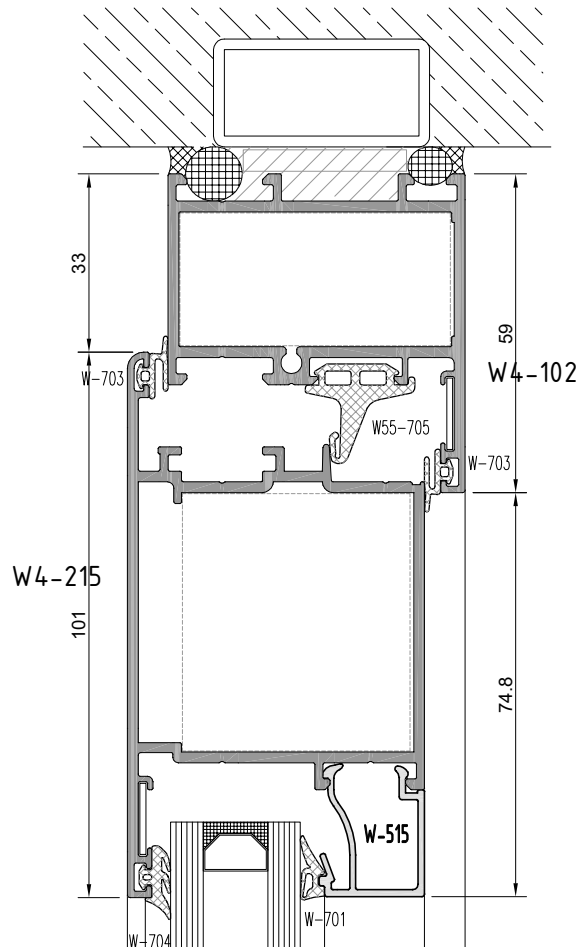
ÜST BİTİM DETAYI
TOP EDGE - DETAIL



dışa açılım kapı
outside opening door



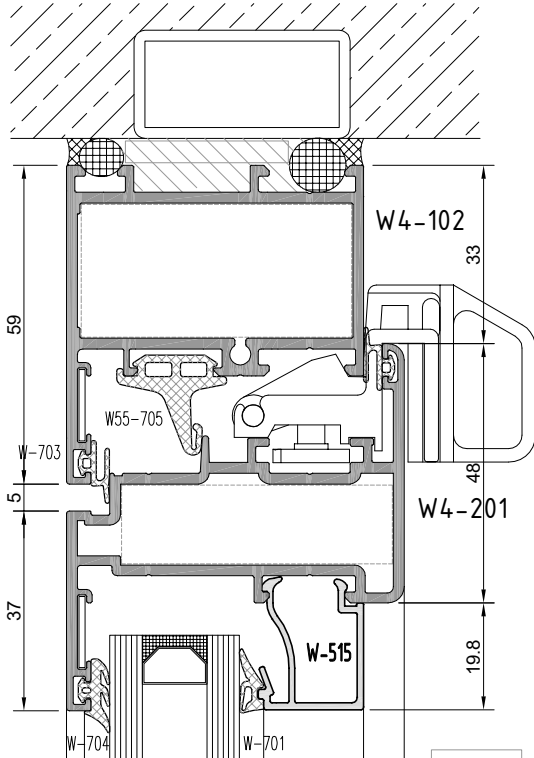
3a



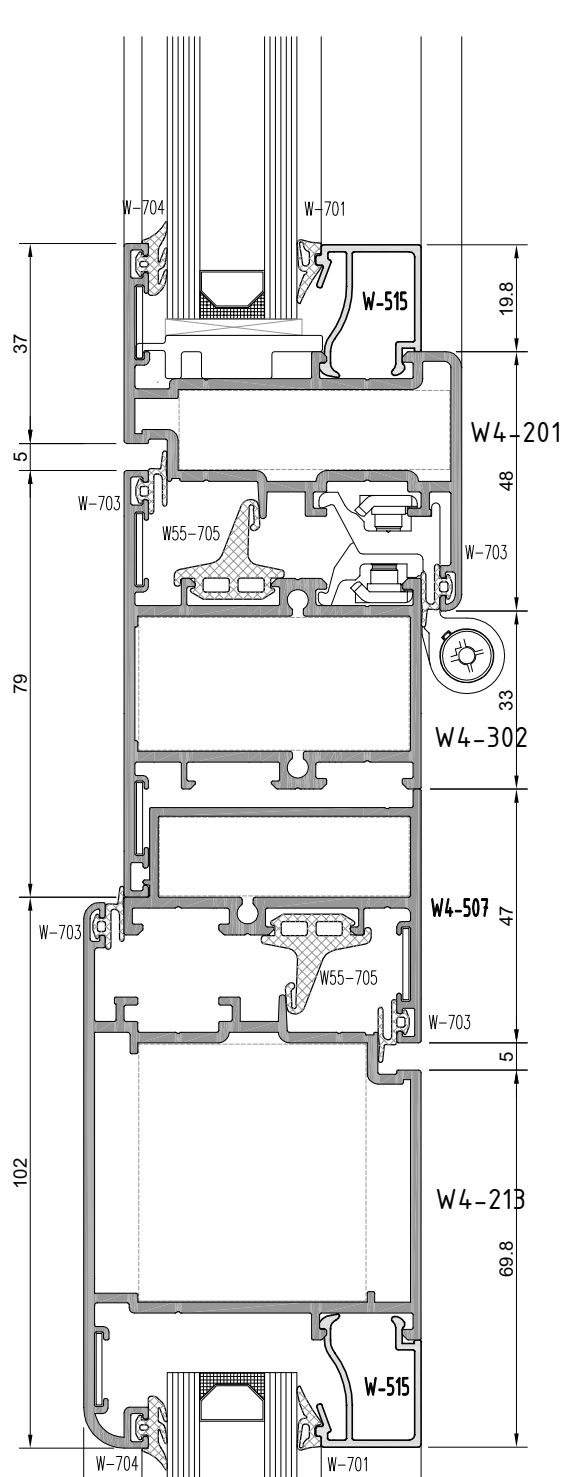
3b

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

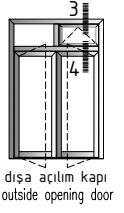
ÜST BİTİM-ORTA KAYIT DETAYI
TOP EDGE-MULLION DETAIL



3

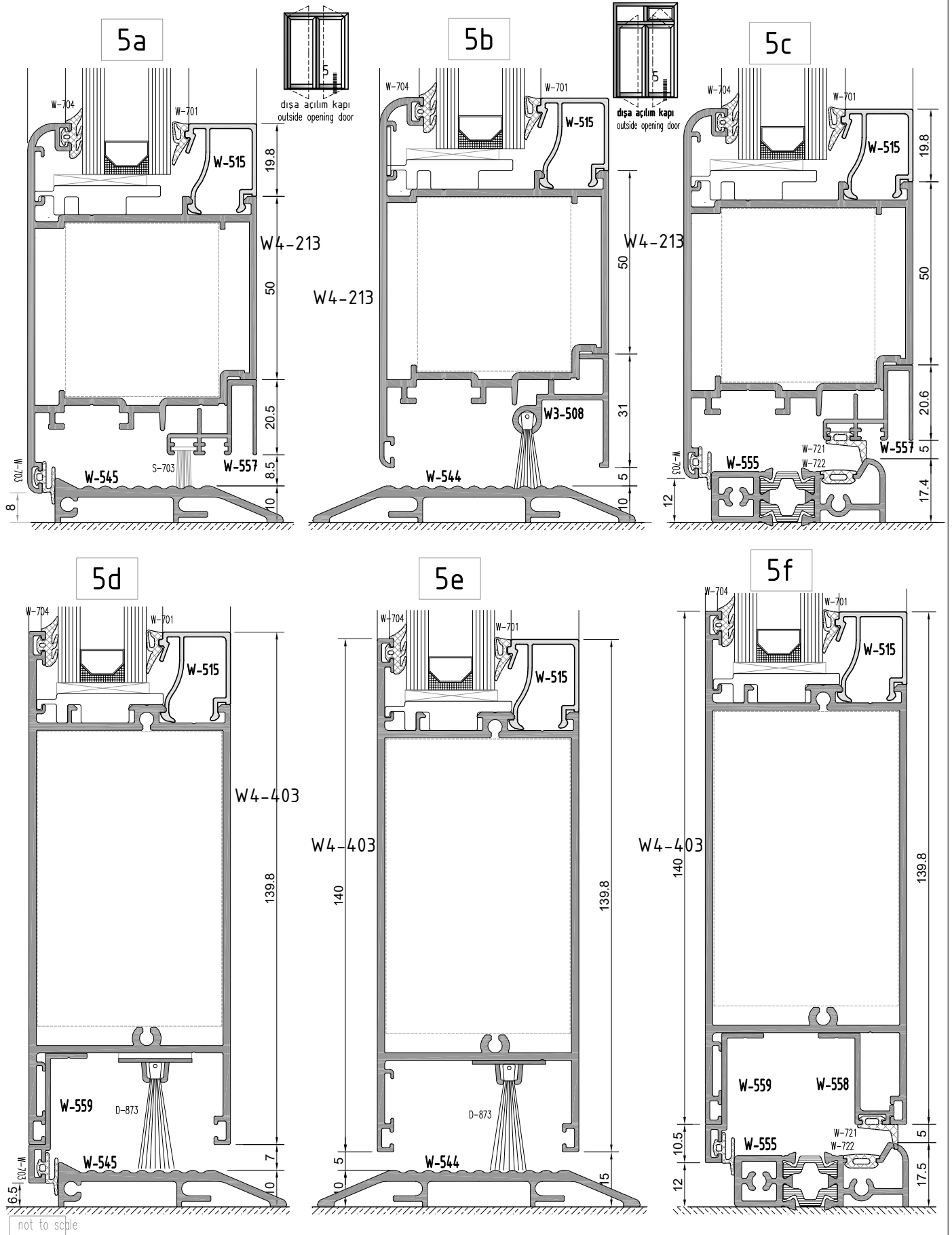


4



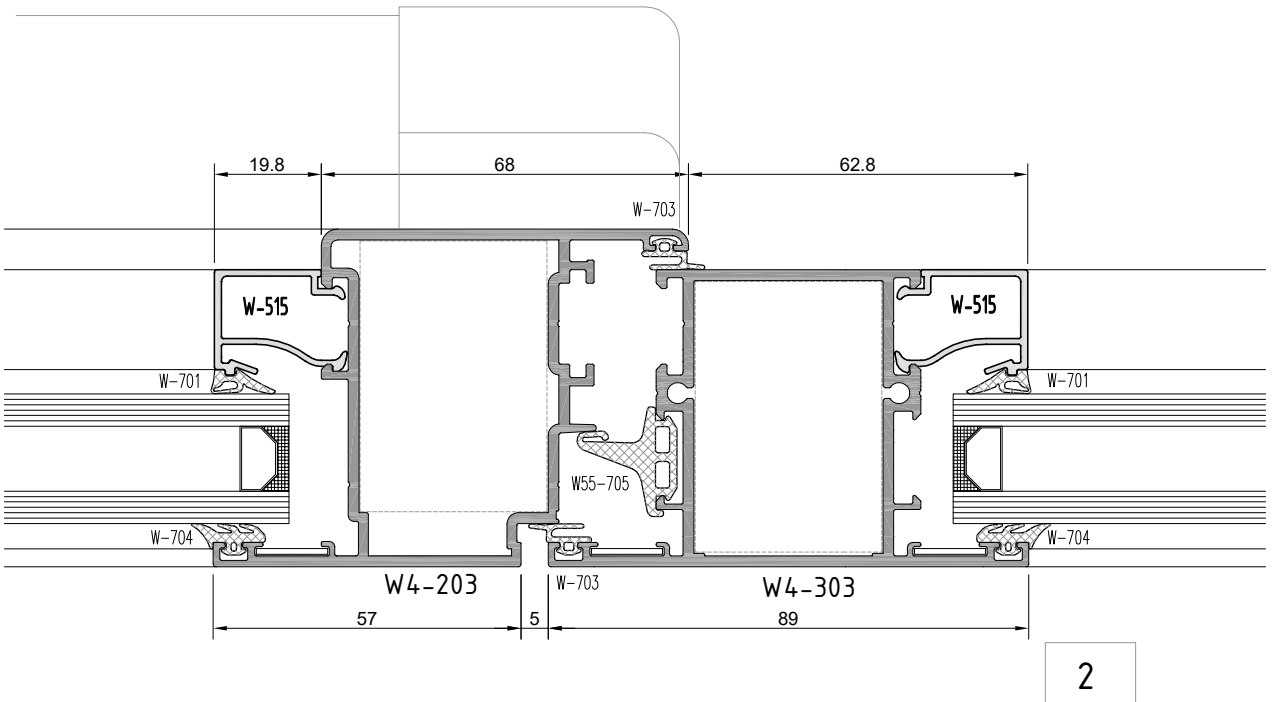
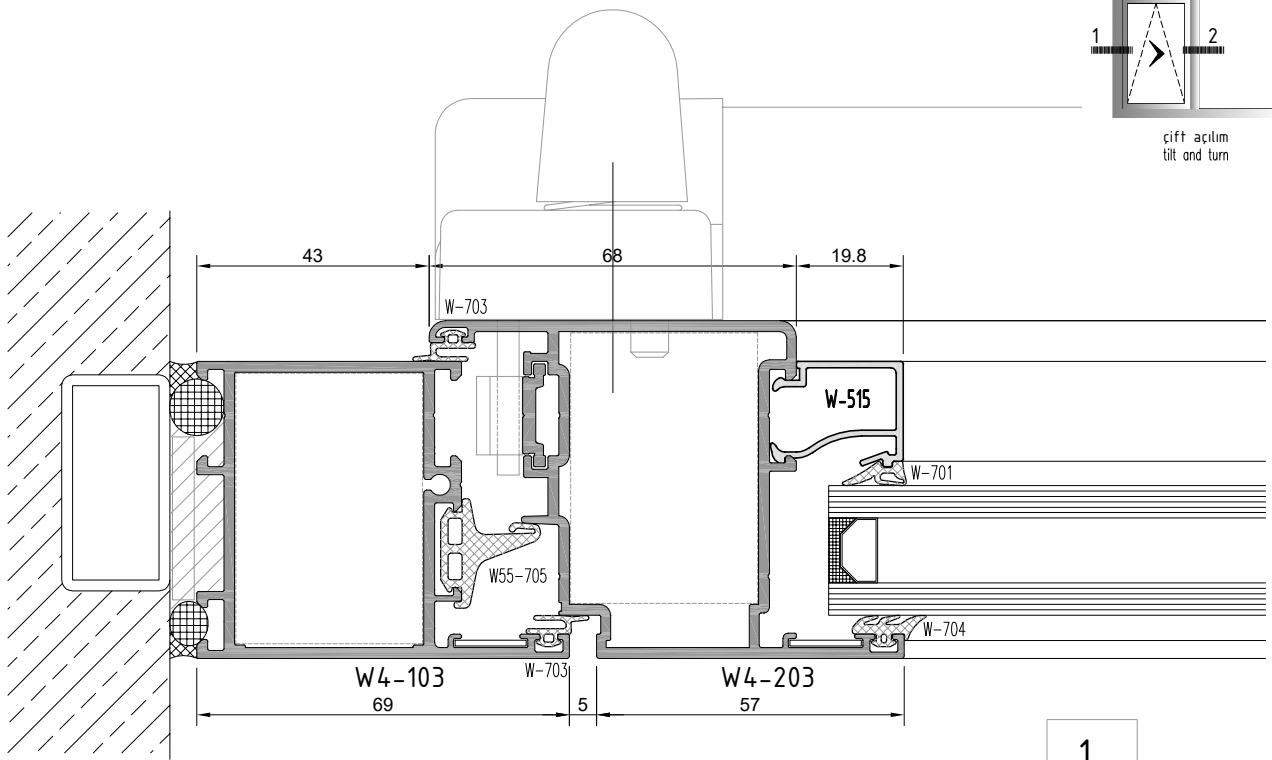
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
 W55-2 NONINSULATED SERIES

ALT BİTİM DETAYI
 BOTTOM EDGE - DETAIL



W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM-ORTA KAYIT DETAYI
WALL CONNECTION-MULLION DETAIL



W55-2 NONINSULATED SERIES

TOP EDGE-BOTTOM EDGE DETAIL



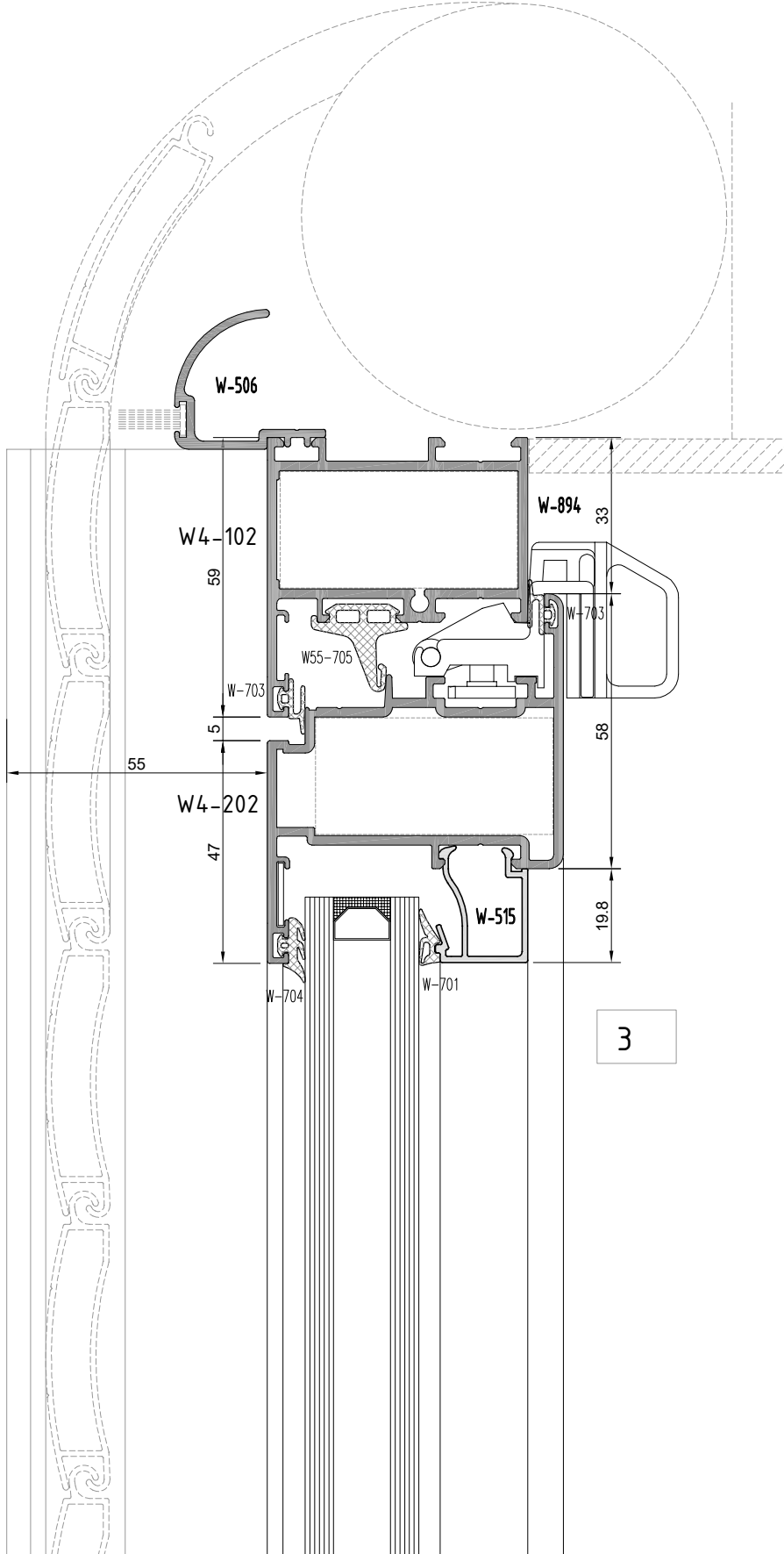
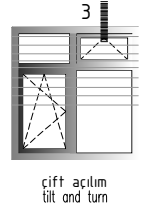
not to scale

YAN BİTİM-ORTA KAYIT DETAYI
WALL CONNECTION-MULLION DETAIL



W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

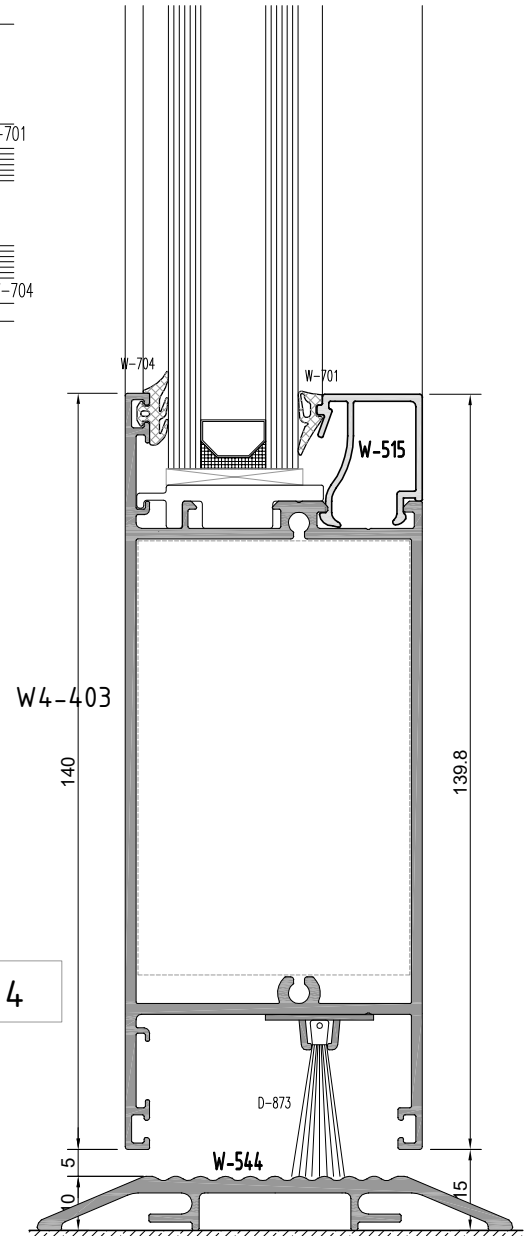
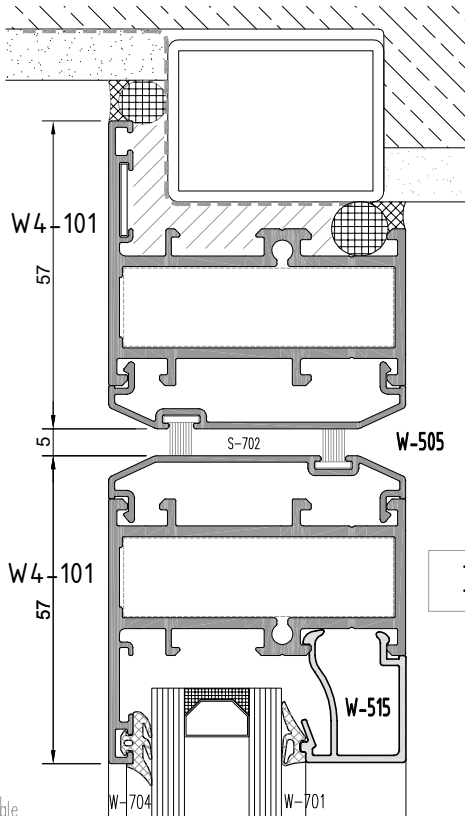
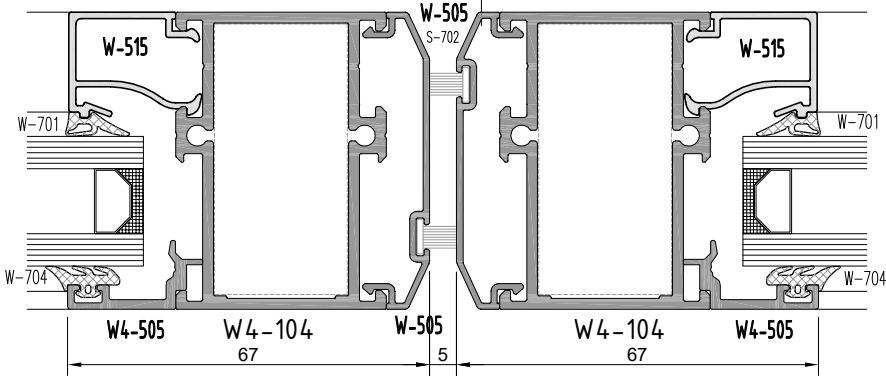
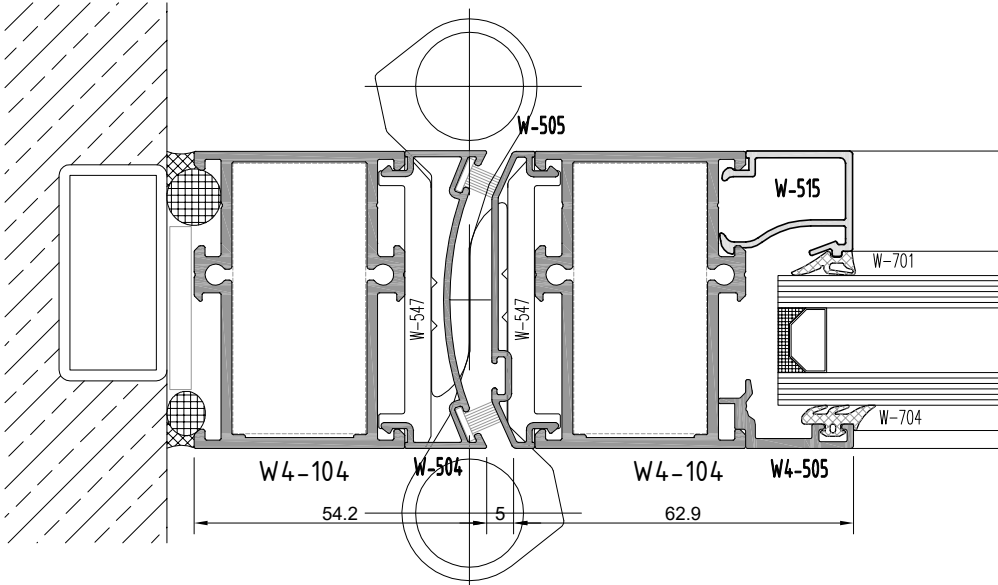
ÜST BİTİM DETAYI
TOP EDGE - DETAIL



not to scale

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

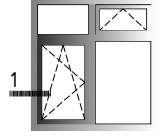
YAN BİTİM-KANAT BİRLEŞİM DETAYI
WALL CONNECTION-CASEMENT JOINING DETAIL



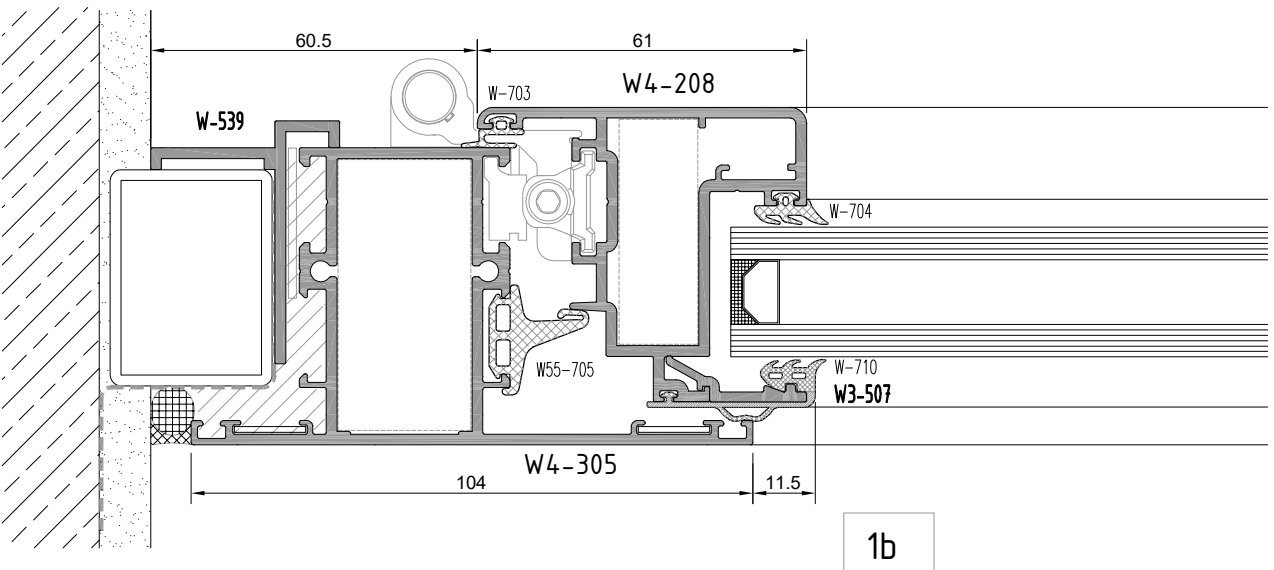
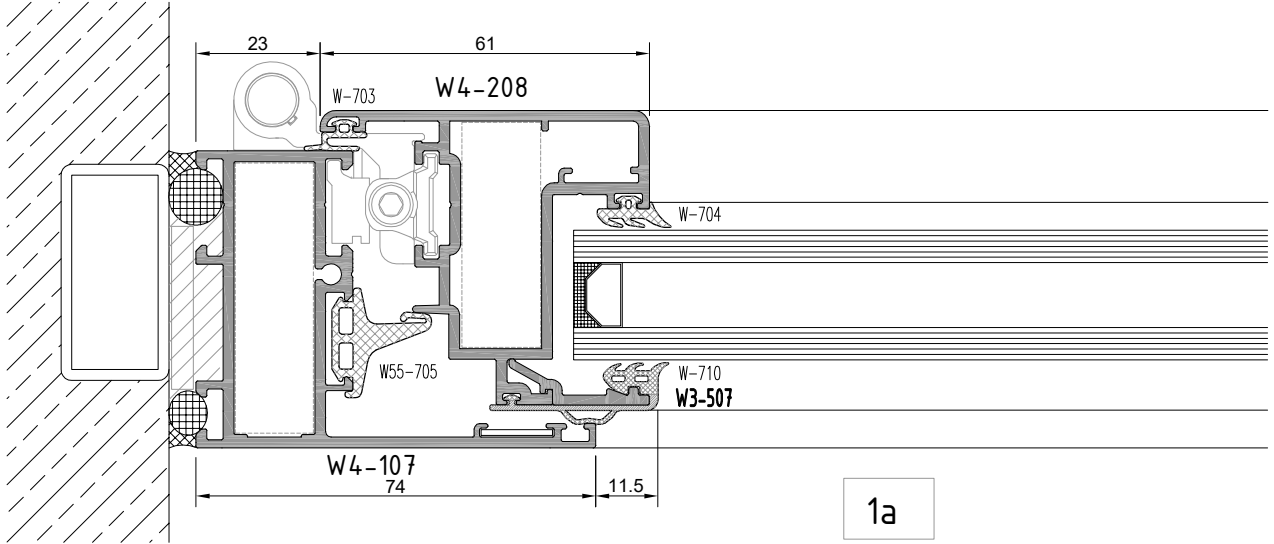
not to scale

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM DETAYI
WALL CONNECTION DETAIL

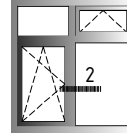


saklı kanat pencere
invisible casement window

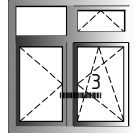


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

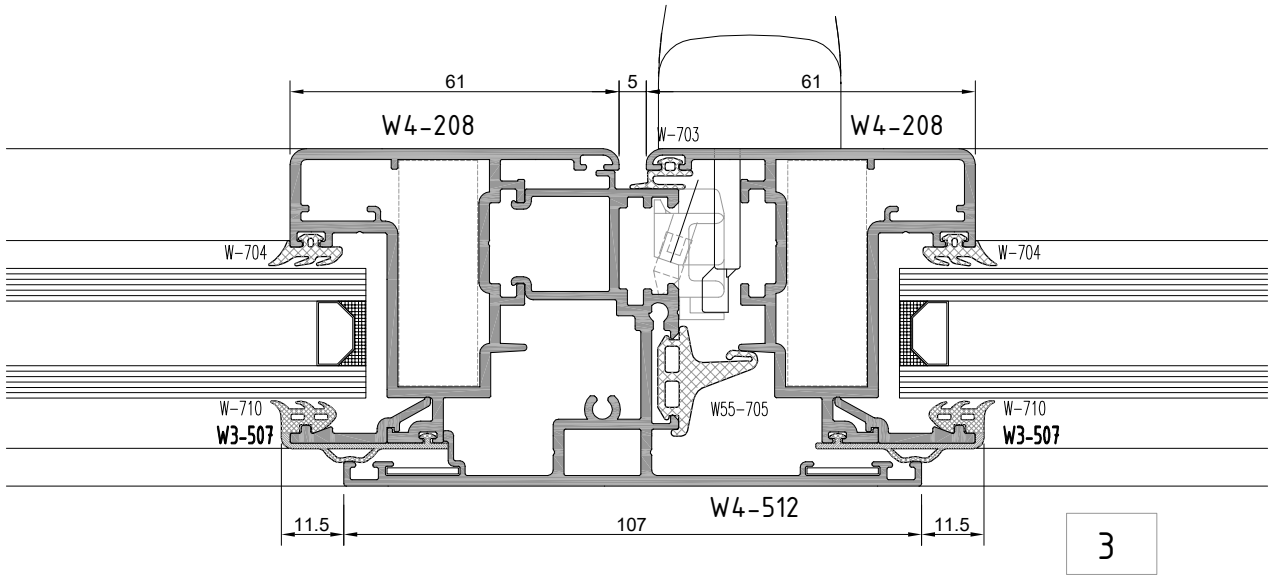
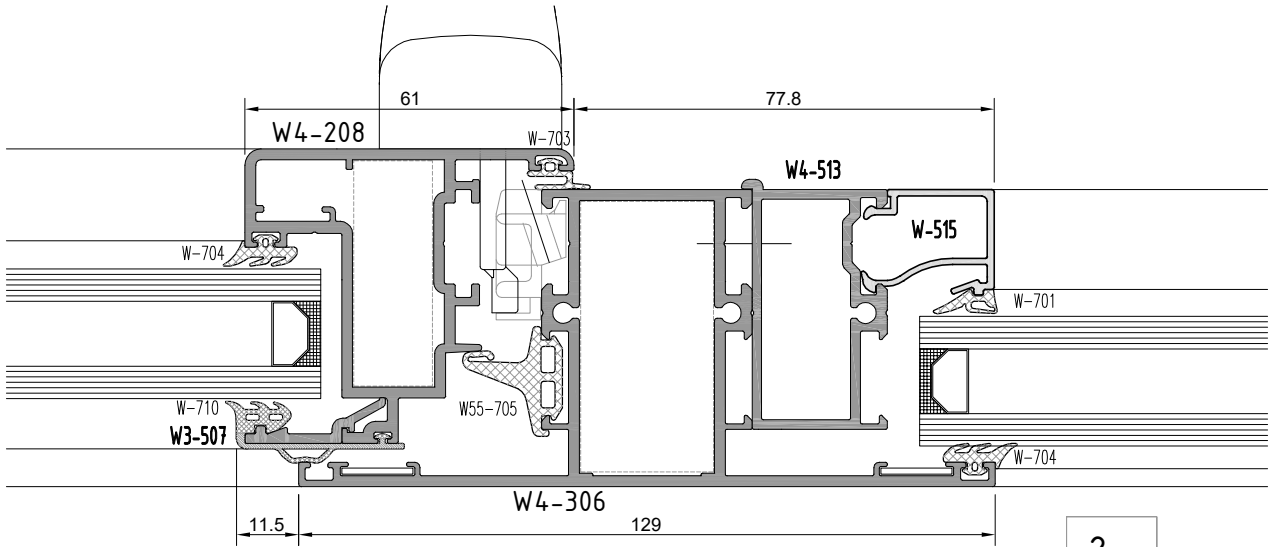
ORTA KAYIT DETAYI
MULLION DETAIL



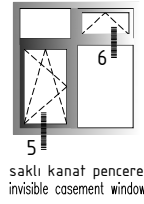
saklı kanat pencere
invisible casement window



saklı kanat pencere
invisible casement window



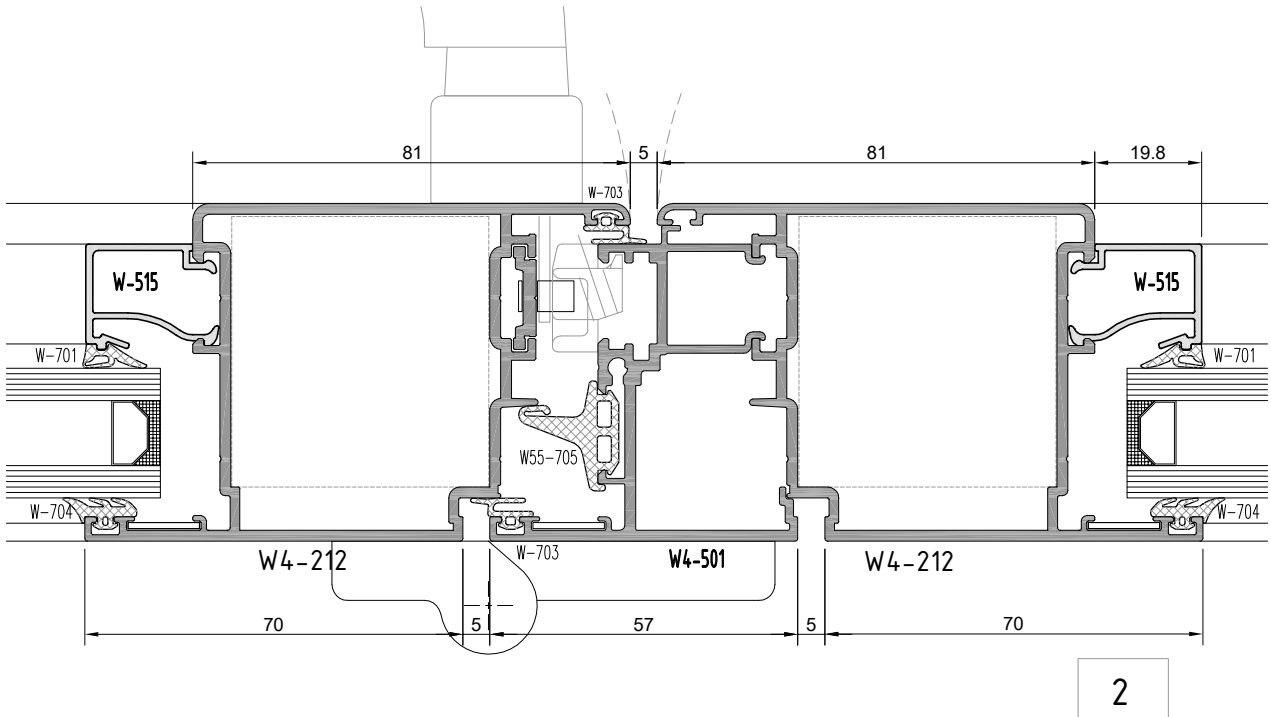
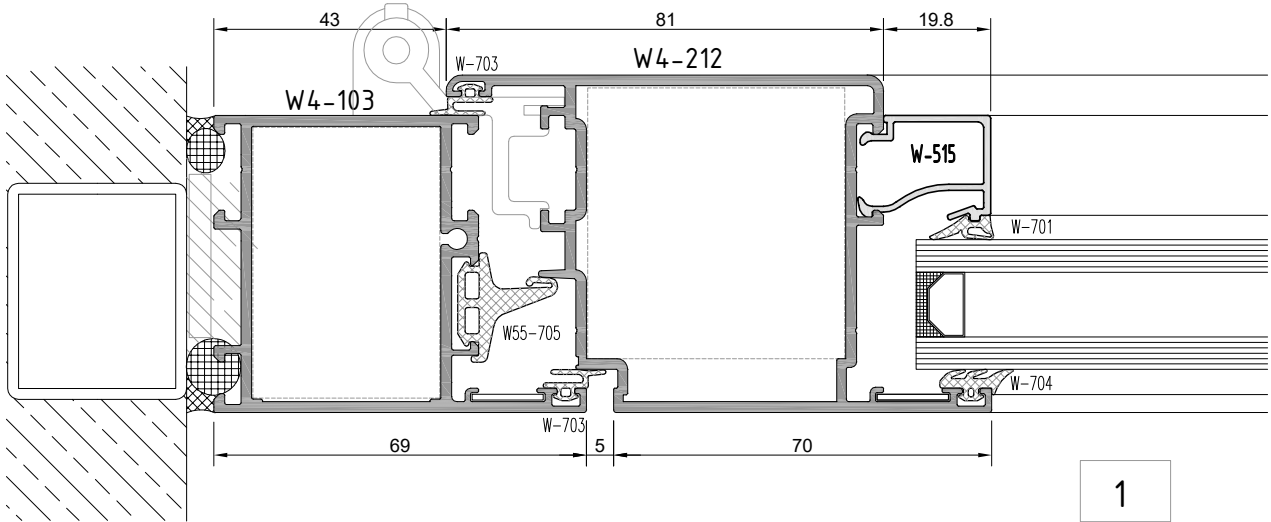
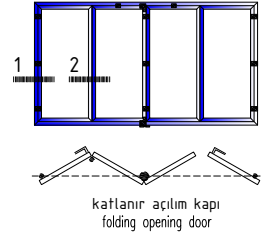
ALT BİTİM-ORTA KAYIT DETAYI
BOTTOM EDGE-MULLION DETAIL



not to scale

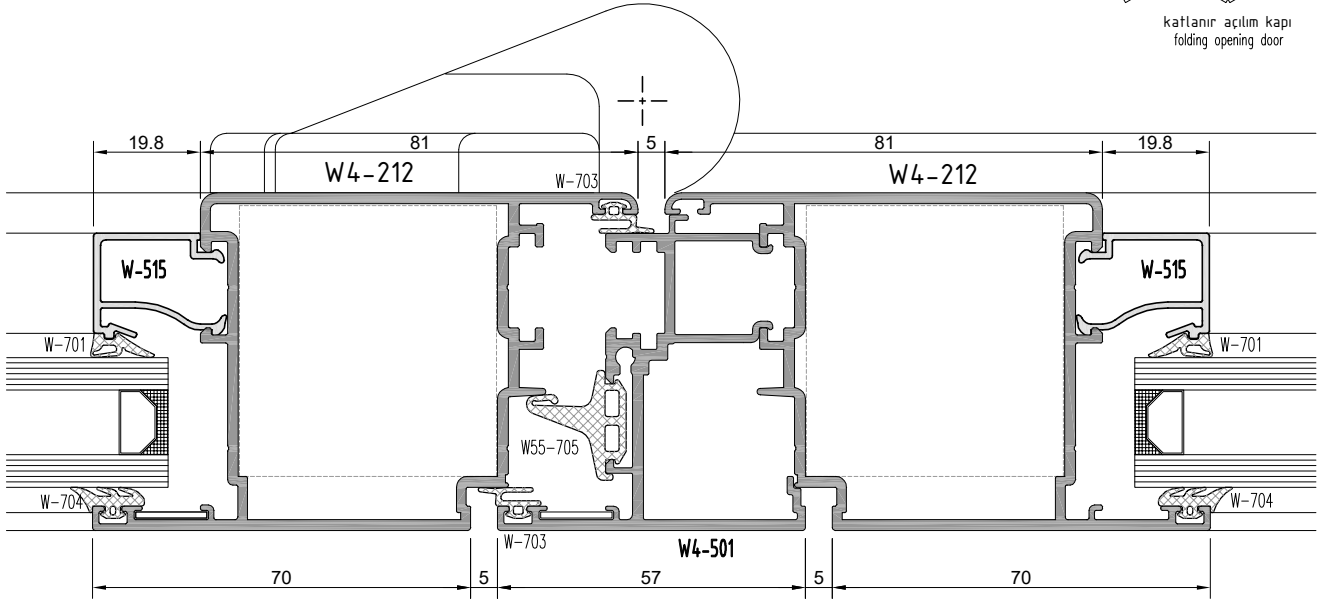
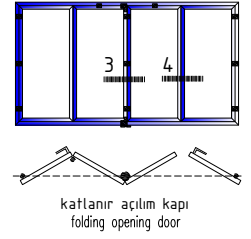
W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

YAN BİTİM-KANAT BİRLEŞİM DETAYI
WALL CONNECTION-CASEMENT JOINING DETAIL

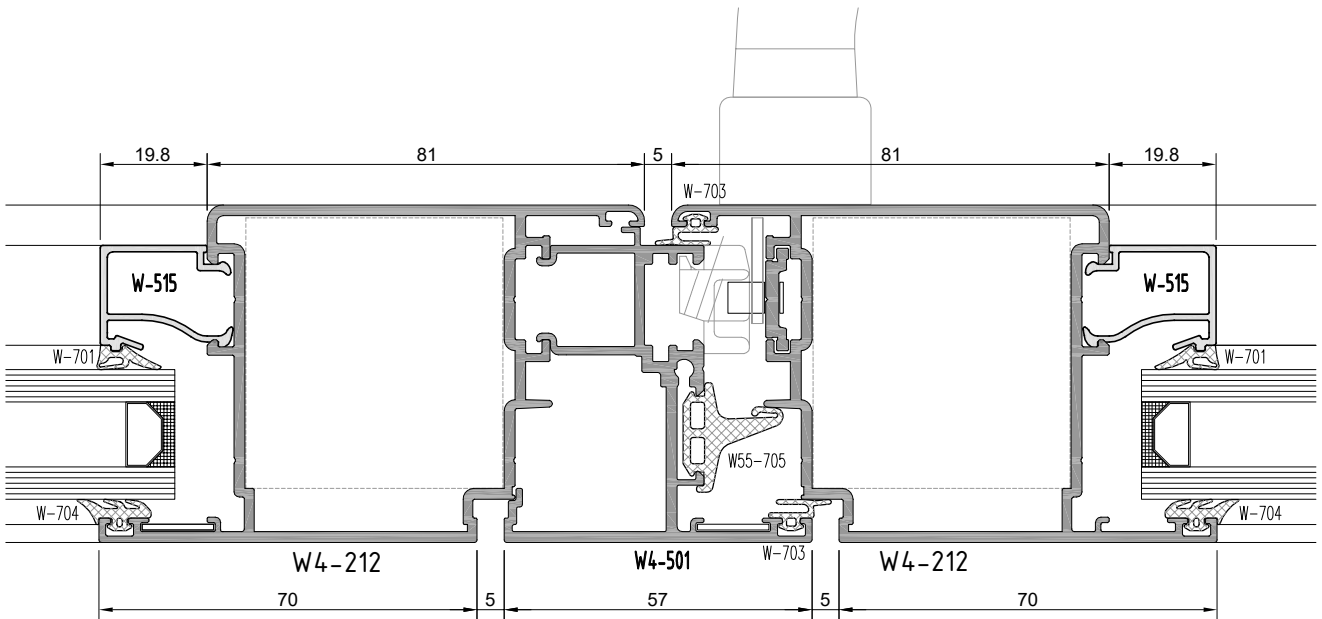


W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

KANAT BİRLEŞİM DETAYI
CASEMENT JOINING DETAIL



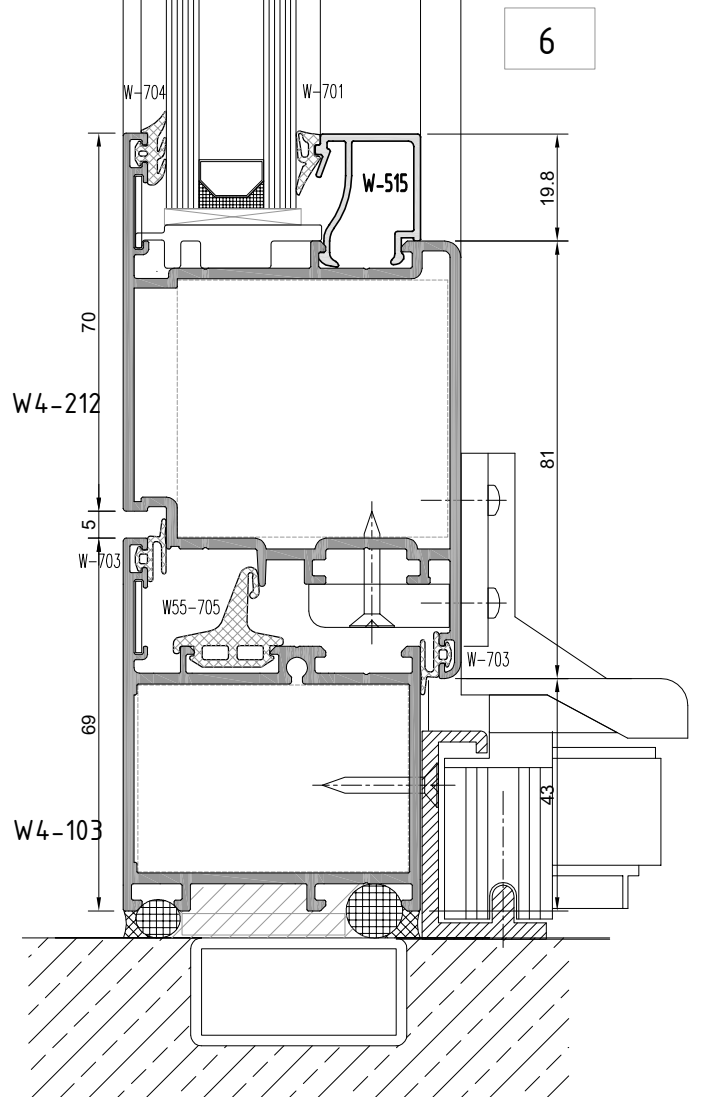
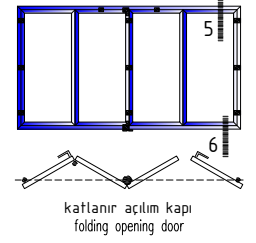
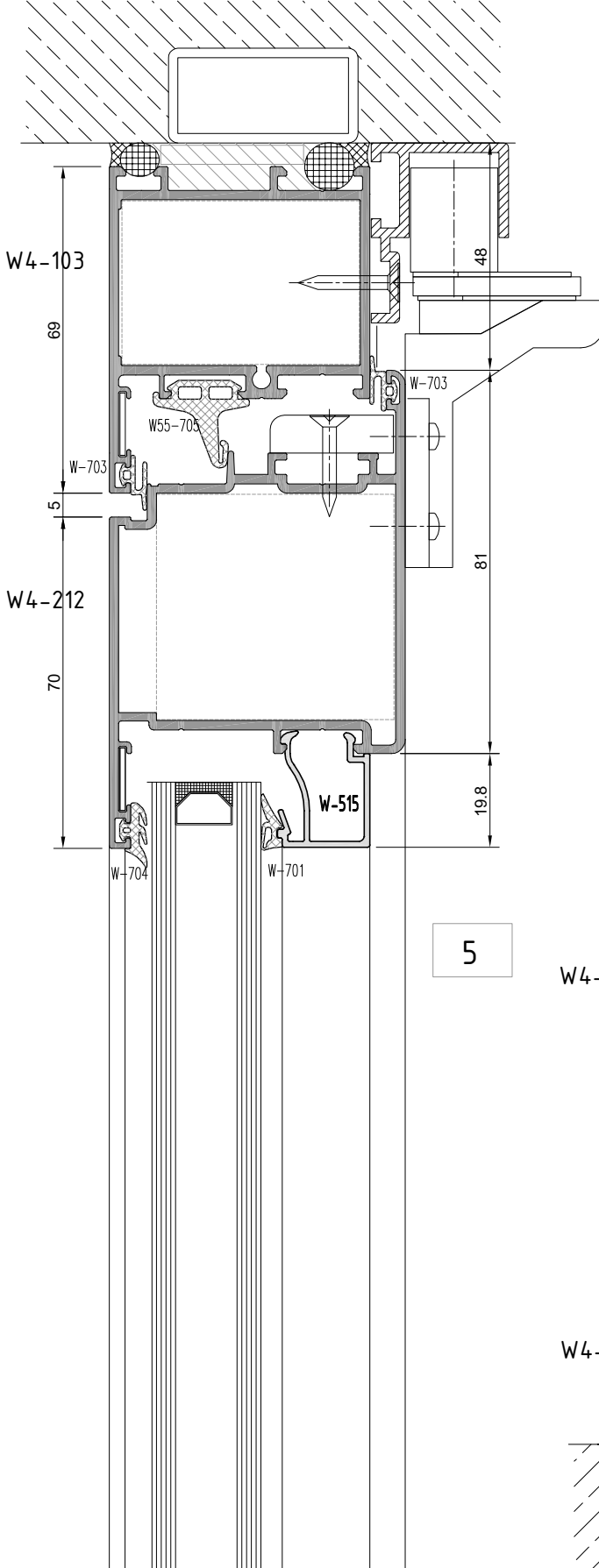
3



4

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

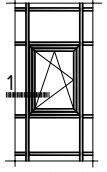
ÜST - ALT BİTİM DETAYI
TOP - BOTTOM EDGE DETAIL



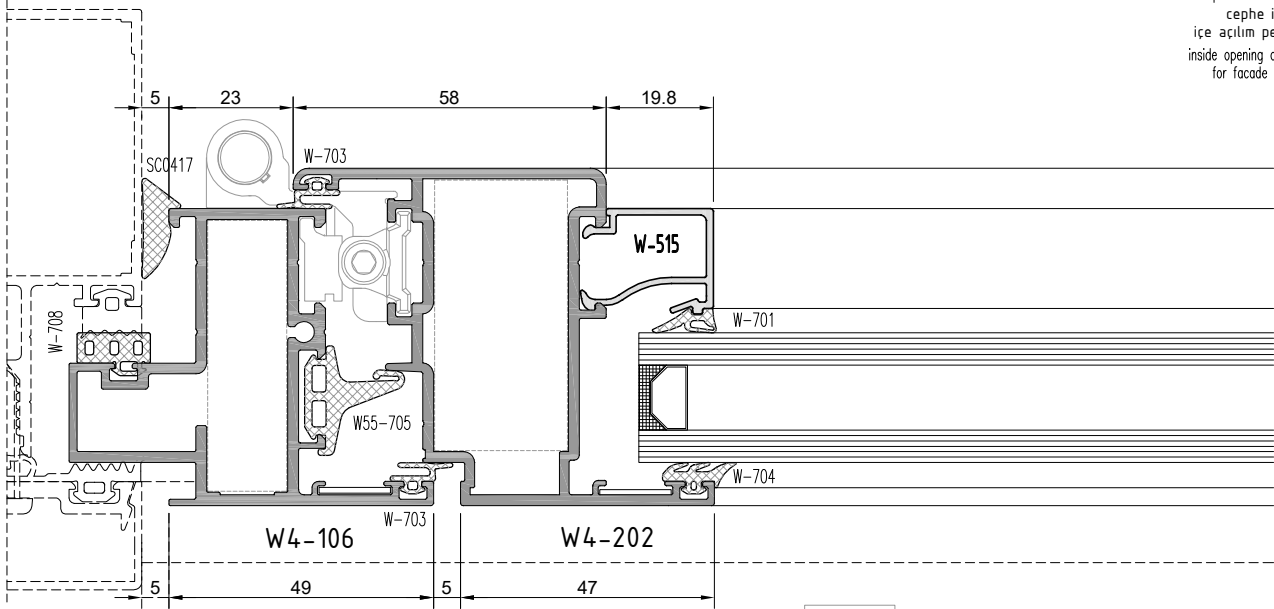
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W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

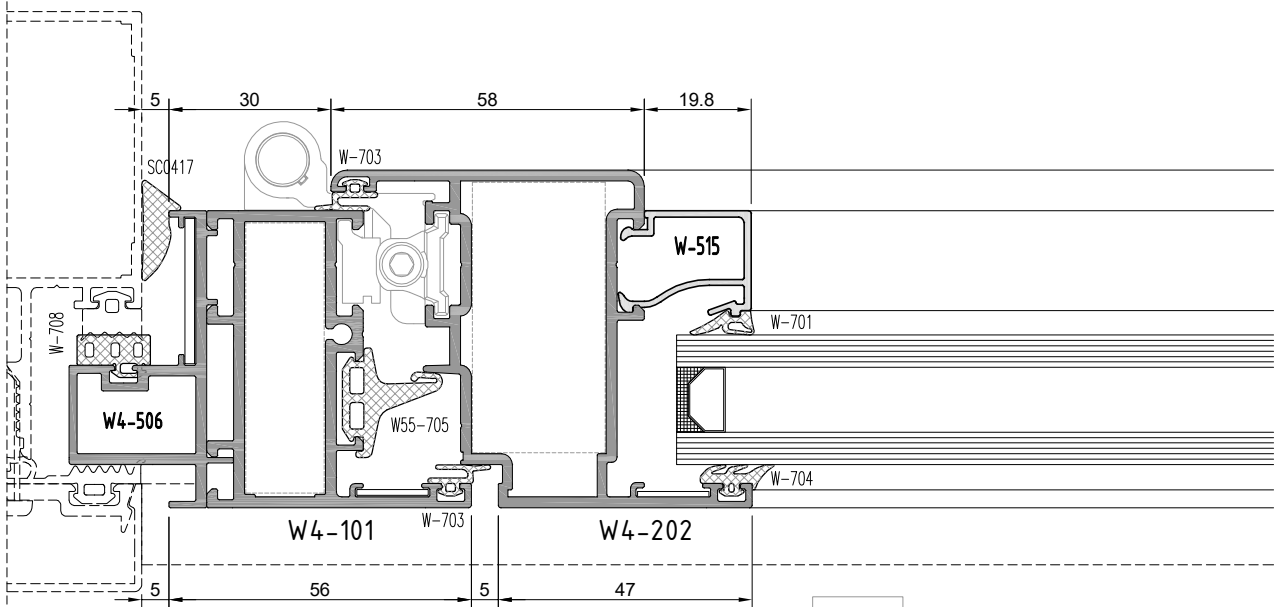
CEPHE BİRLEŞİM DETAYI
FACADE SYSTEM MERGE DETAIL



cephe içi
içe açılım pencere
inside opening casement
for facade sys.



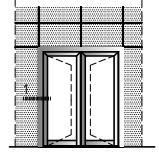
1a



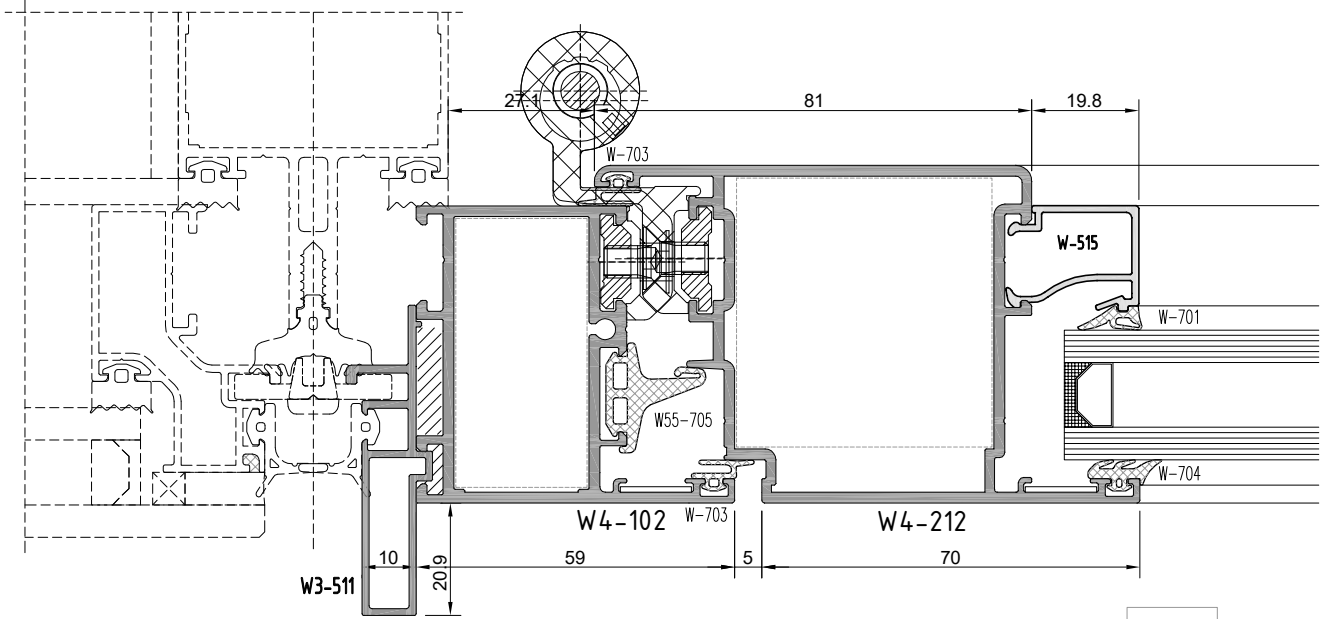
1b

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

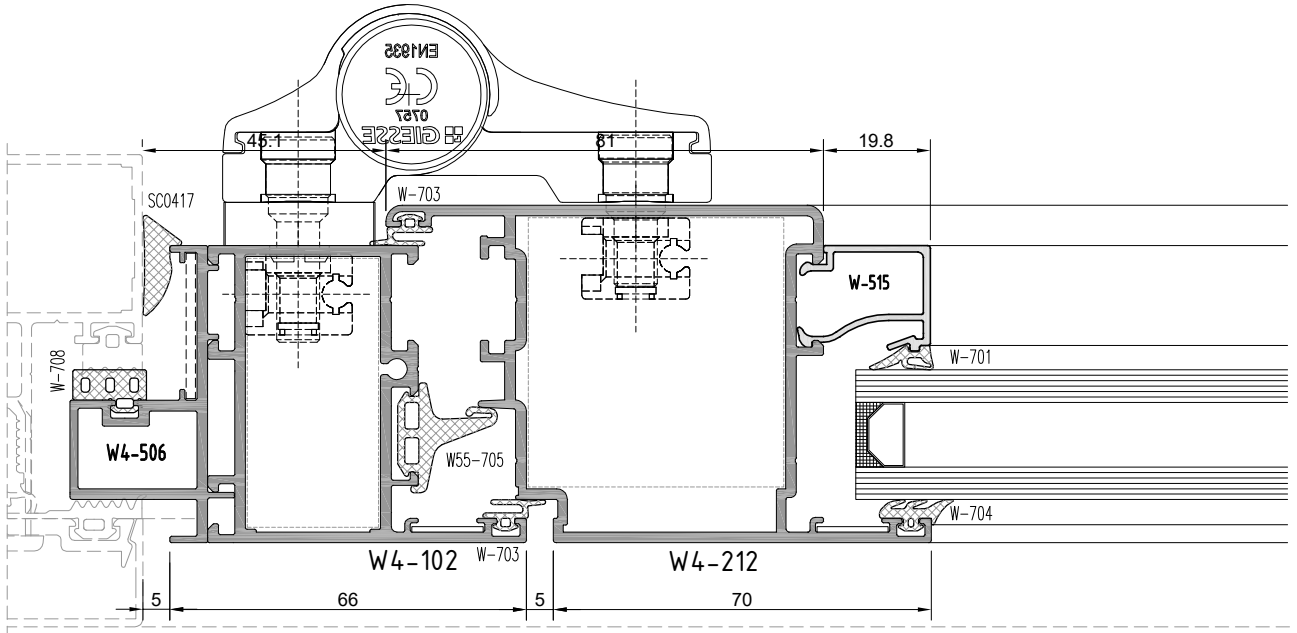
CEPHE BİRLEŞİM DETAYI
FACADE SYSTEM MERGE DETAIL



içe açılım kapı
inside opening door



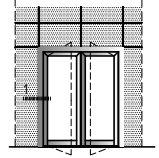
1a



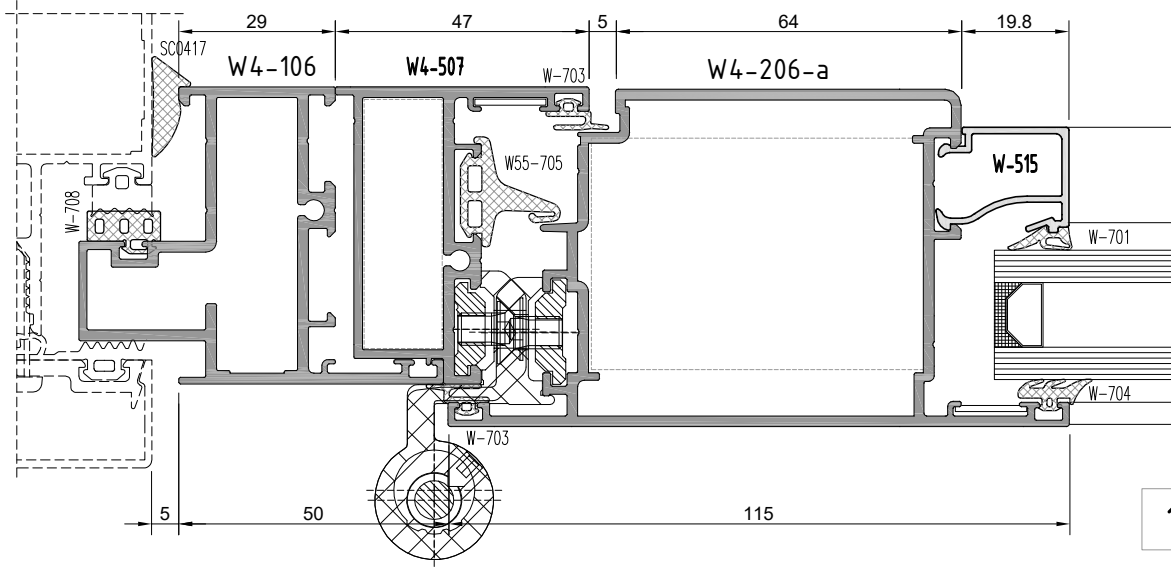
1b

W4
W 55-2 YALITIMSIZ SERİ PROFİLLERİ
W55-2 NONINSULATED SERIES

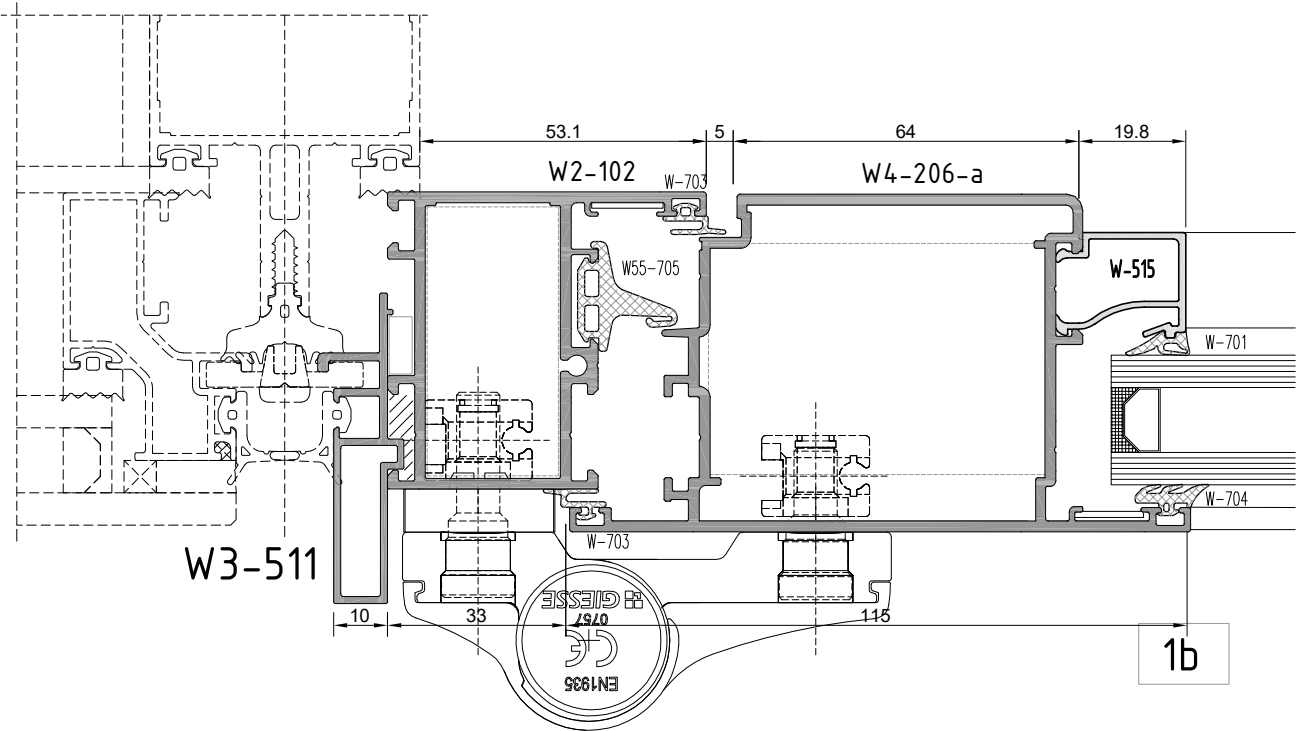
CEPHE BİRLEŞİM DETAYI
FACADE SYSTEM MERGE DETAIL



dışa açılım kapı
outside opening door



1a



1b

W4

W 55 -2 YALITIMSIZ SERİ

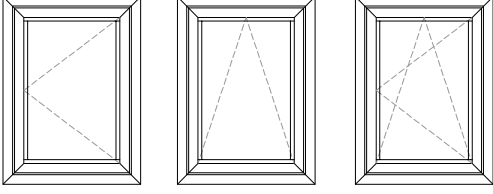
W55-2 NONINSULATED SERIES

İMALAT ŞEMASI

PRODUCTION PLAN

NORMAL / VAŞISTAS / ÇİFT ACILIM PENCERE

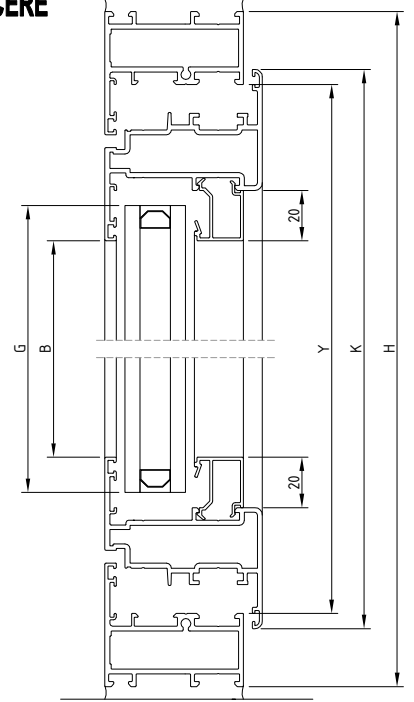
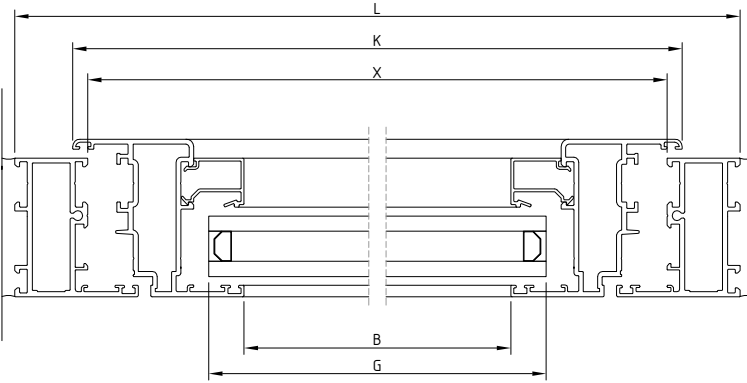
NORMAL / TILT / TILT & TURN WINDOW



$$K = X + 12$$

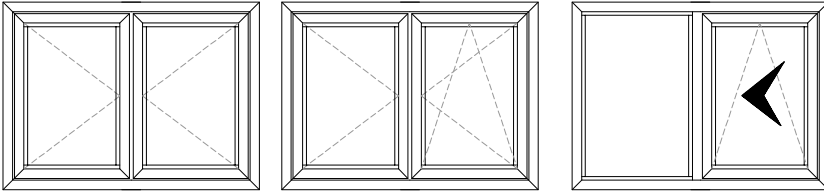
$$K = Y + 12$$

$$G = B + 28$$



NORMAL / NORMAL VE ÇİFT ACILIM / WOSVAGEN ACILIM PENCERE

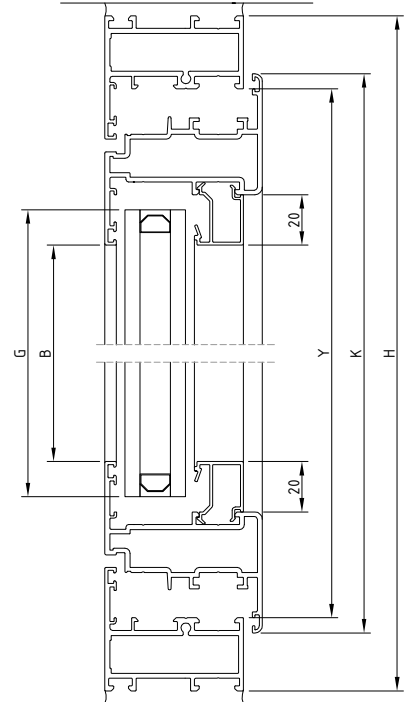
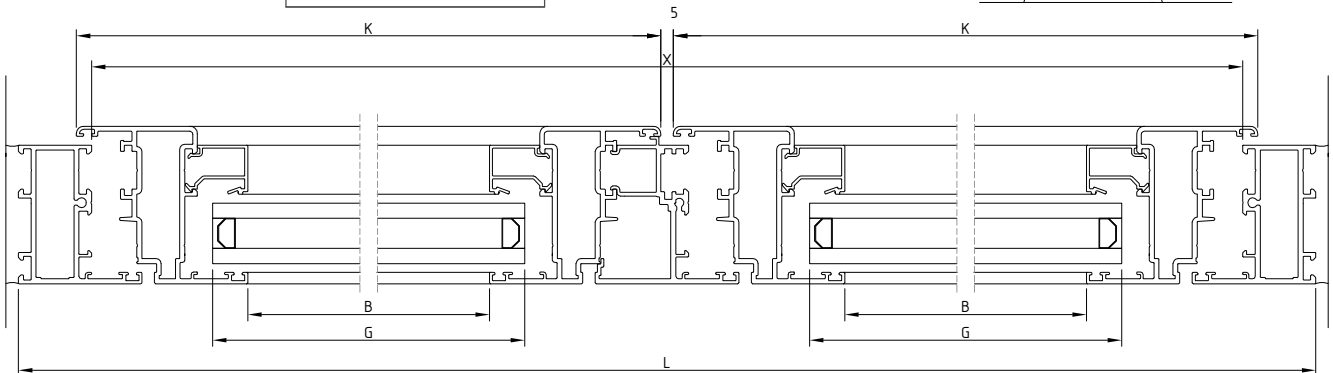
NORMAL / TILT & TURN END SIDE HUNG / WOSVAGEN WINDOW



$$K = \frac{X + 12 - 5}{2}$$

$$K = Y + 12$$

$$G = B + 28$$



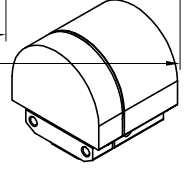
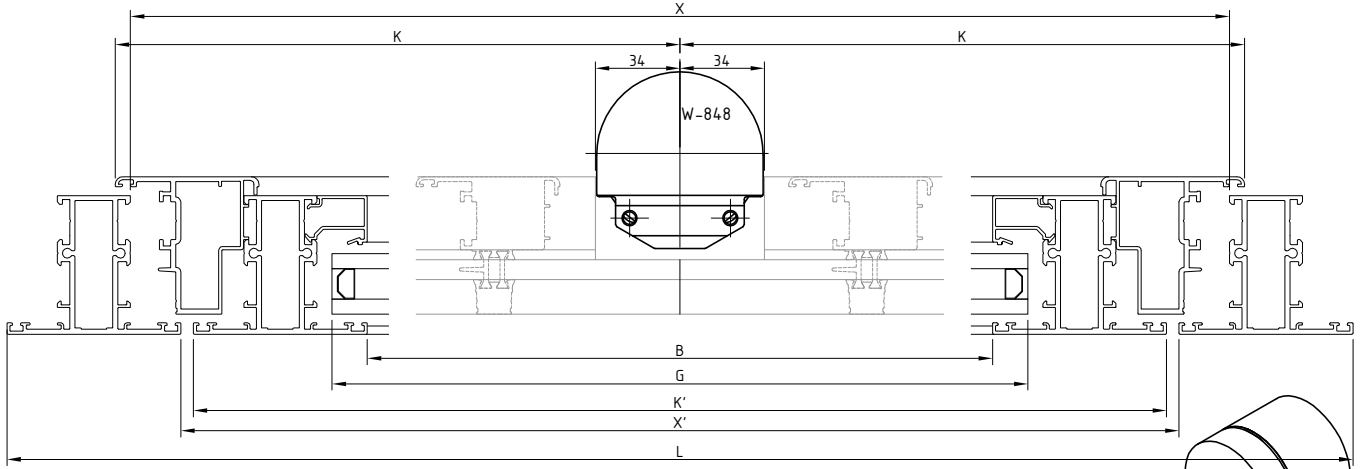
W4

W 55-2 YALITIMSIZ SERİ

W55-2 NONINSULATED SERIES

İMALAT ŞEMASI

PRODUCTION PLAN



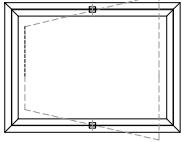
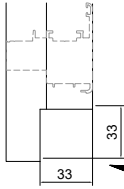
$$K = \frac{X - 67 + 12}{2}$$

$$K = Y + 12$$

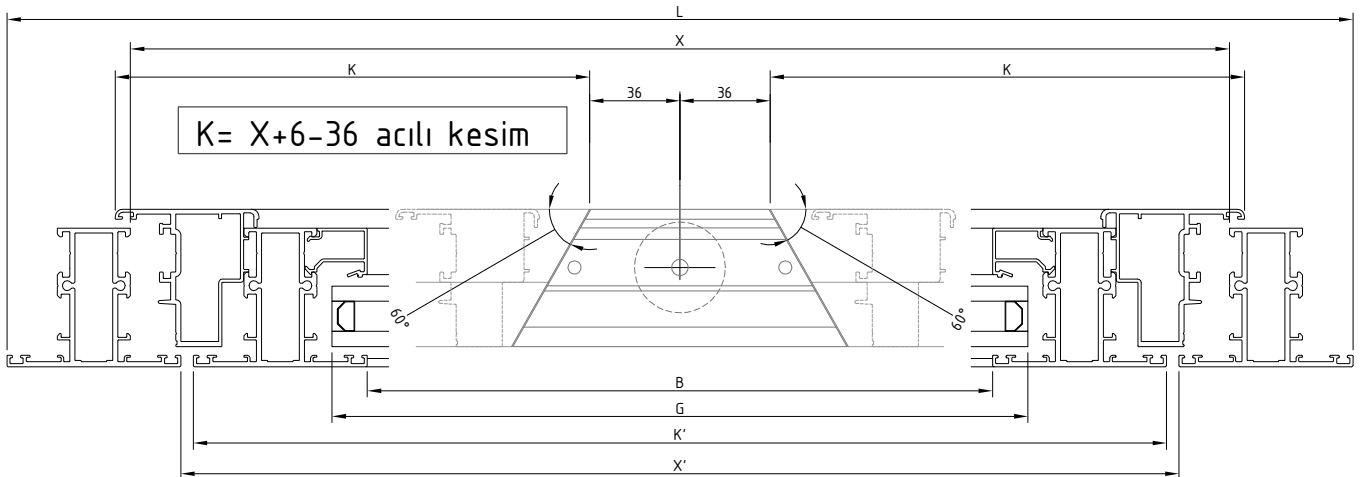
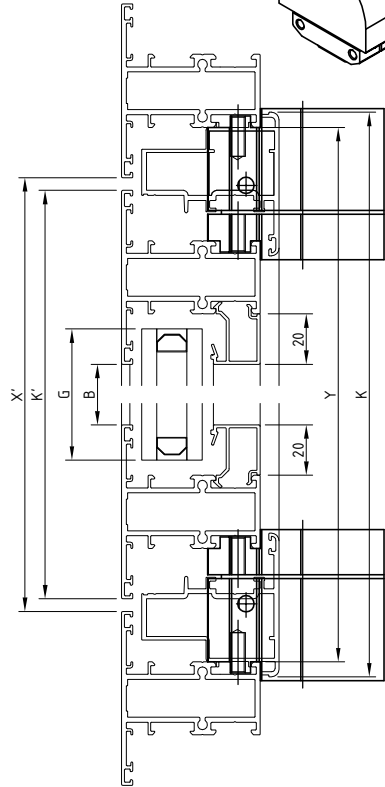
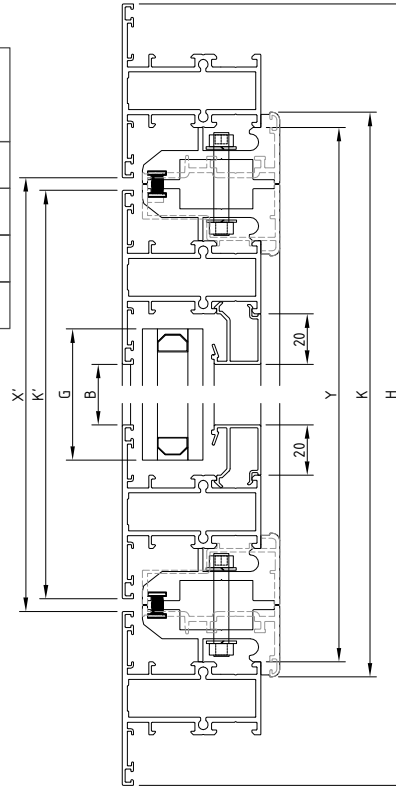
$$G = B + 28$$

$$K' = X' - 10$$

$$K = Y + 6 \text{ özel işlemler}$$



PIVOT ACILIM PENCERE
PIVOT WING OPENING WINDOW



W4

W 55 -2 YALITIMSIZ SERİ

W55-2 NONINSULATED SERIES

İMALAT ŞEMASI

PRODUCTION PLAN

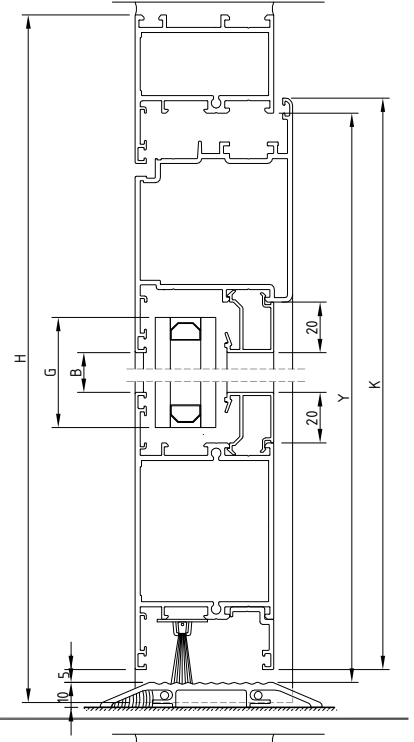
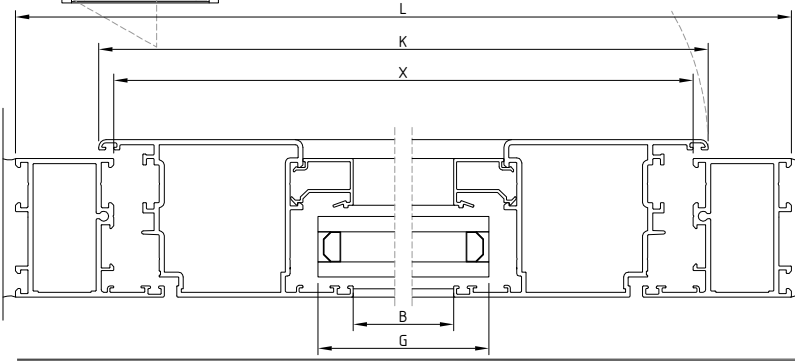
İCERİ ACILAN KAPI

INTSIDE OPENING DOOR

$$K = X + 12$$

$$K = Y + 6 - 5$$

$$G = B + 28$$



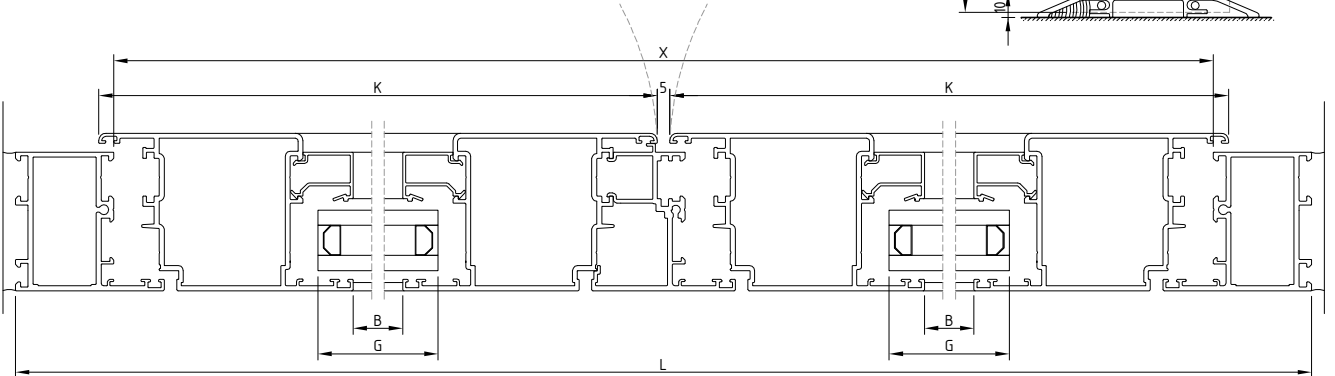
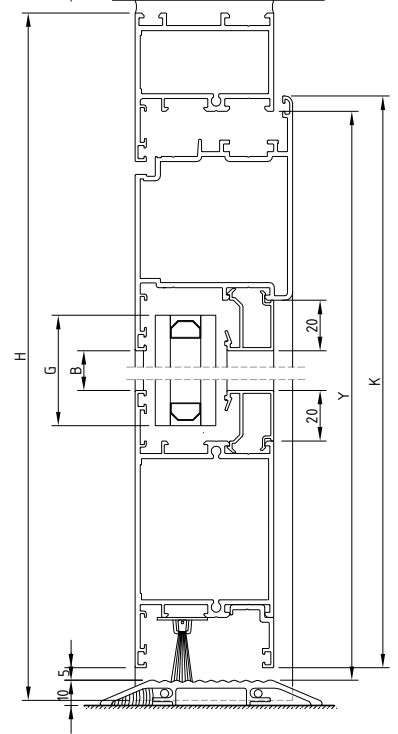
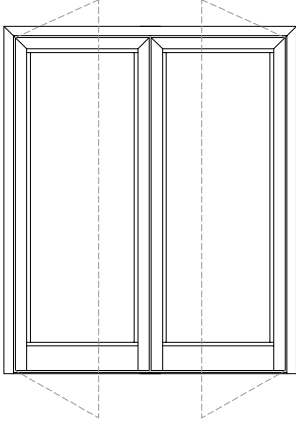
ÇİFT KANAT İCERİ ACILAN KAPI

DOUBLE INTSIDE OPENING DOOR

$$K = \frac{X + 12 - 5}{2}$$

$$K = Y + 6 - 5$$

$$G = B + 28$$



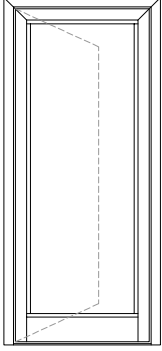
W4

W 55 -2 YALITIMSIZ SERİ

W55-2 NONINSULATED SERIES

İMALAT ŞEMASI

PRODUCTION PLAN

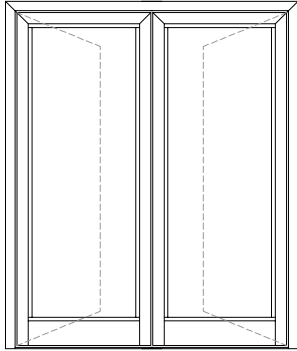
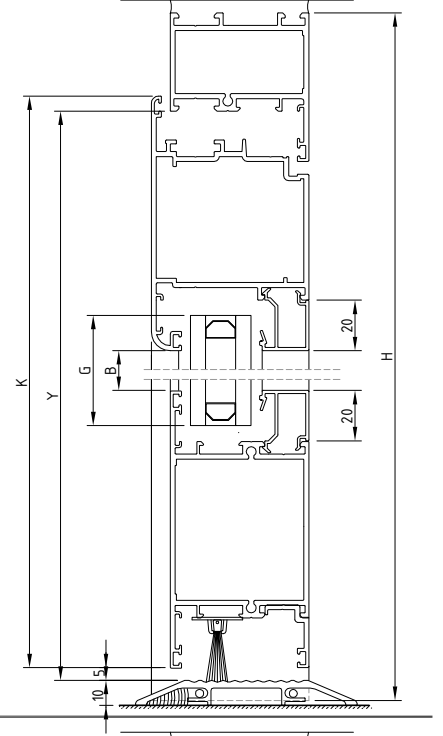
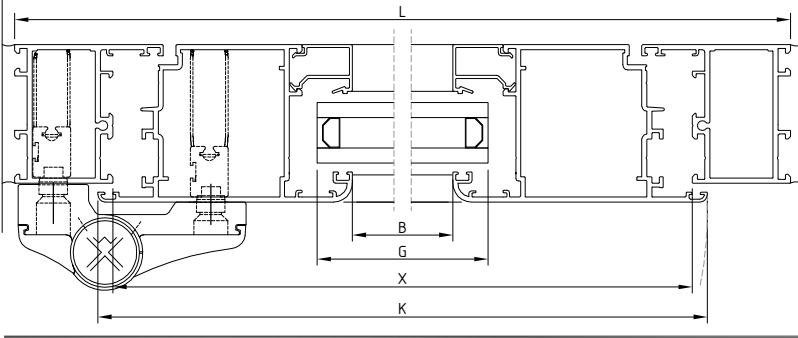


DIŞA ACILAN KAPI
OUTSIDE OPENING DOOR

$$K = X + 12$$

$$K = Y + 6 - 5$$

$$G = B + 28$$

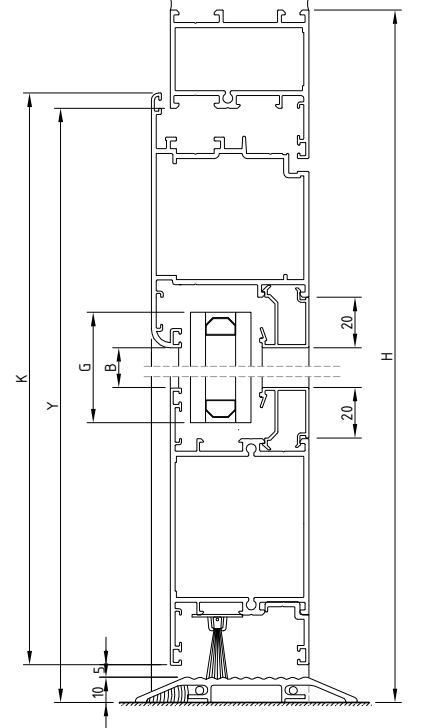
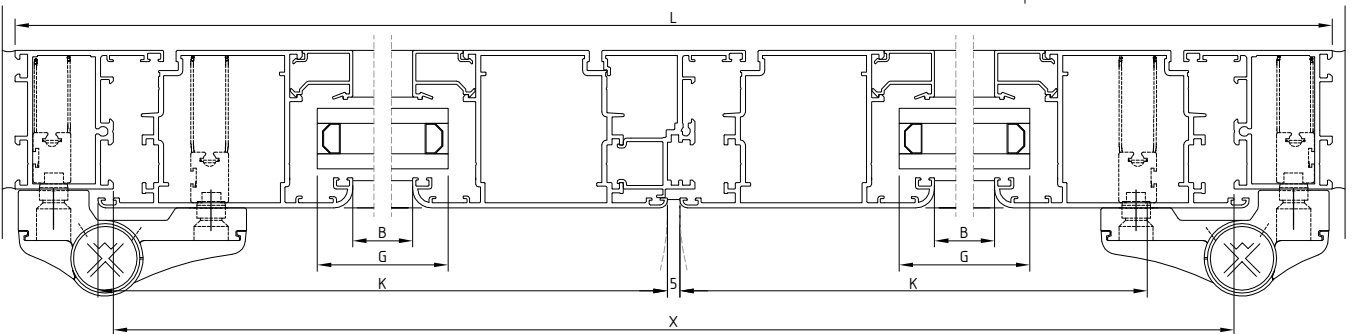


ÇİFT KANAT DIŞARI ACILAN KAPI
DOUBLE OUTSIDE OPENING DOOR

$$K = \frac{X + 12 - 5}{2}$$

$$K = Y + 6 - 15$$

$$G = B + 28$$



W4

W 55 -2 YALITIMSIZ SERİ

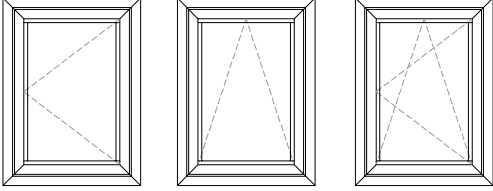
W55-2 NONINSULATED SERIES

İMALAT ŞEMASI

PRODUCTION PLAN

NORMAL / VASİSTAS / ÇİFT ACILIM GİZLİ KANAT PENCERE

NORMAL / TILT / TILT & TURN INVISIBLE SASH WINDOW



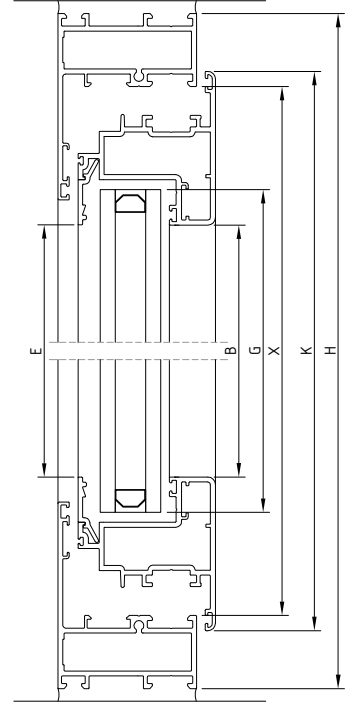
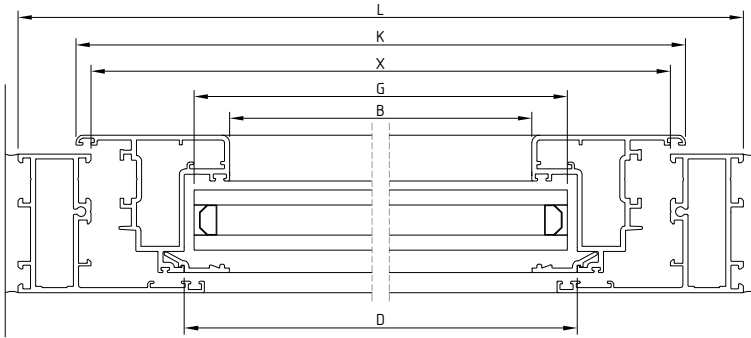
$$K = X + 12$$

$$K = Y + 12$$

$$G = B + 28$$

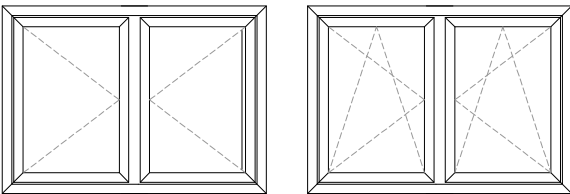
$$D = B + 36$$

$$E = B$$



NORMAL / ÇİFT GİZLİ KANAT PENCERE

NORMAL / TILT & TURN DOUBLE INVISIBLE SASH WINDOW



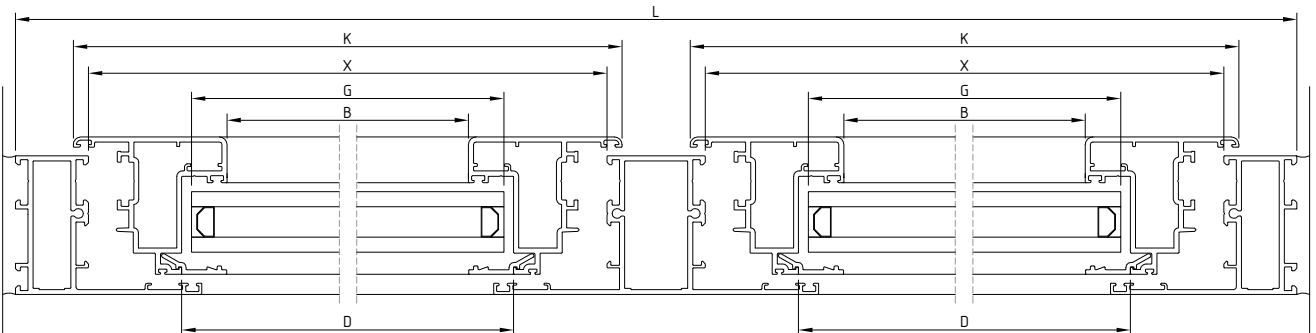
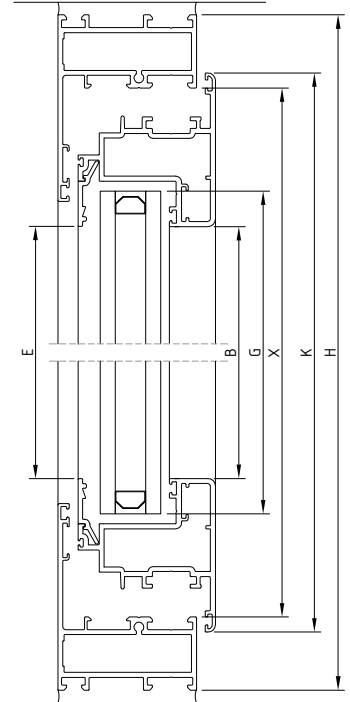
$$K = \frac{X + 12 - 5}{2}$$

$$K = Y + 12$$

$$G = B + 28$$

$$D = B + 36$$

$$E = B$$



W 55 SERİ PROFİLLERİ

W55 PROFILES SERIE

Fıtil listesi

Gasket list

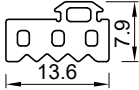
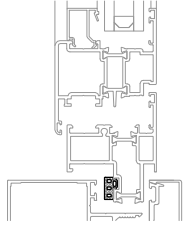
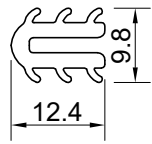
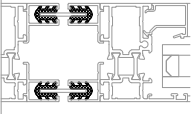
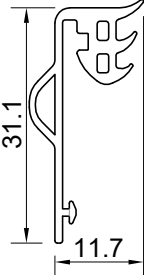
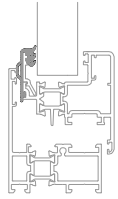
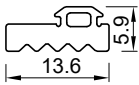
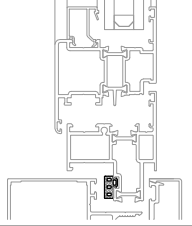
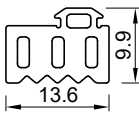
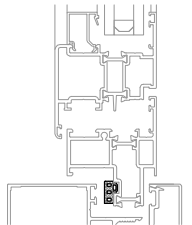
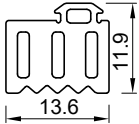
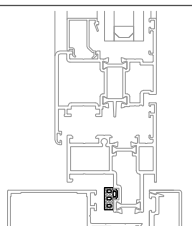
kod code	şekil drawing	tanım description	teorik ağırlık teoretical weight gr / m	paket ağırlığı package weight kg / package	paket metraji in one package metre / package	kullanım yeri aplication
W-701		epdm cam iç fıtil glazing gasket inside	41 gr/m	15 kg	366 m	
W-702		epdm cam iç fıtil glazing gasket inside	49 gr/m	15 kg	306 m	
W-703		epdm çarpma iç-dış fıtil glazing acoustical (epdm)	33 gr/m	15 kg	440 m	
W-704		epdm cam dış fıtil glazing gasket outside (epdm)	50 gr/m	15 kg	300 m	
W55-705		epdm tozluk fıtil central gasket (epdm)	162 gr/m	15 kg	92 m	
W55-706		köşe tozluk fıtil central gasket (epdm)	15 gr/m	7,5 kg	50 ad-pcs	
W-707		epdm etek fıtili gasket under profile	58 gr/m	15 kg	258 m	

W 55 SERİ PROFİLLERİ

W55 PROFILES SERIE

Fıtıl listesi

Gasket list

kod code	şekil drawing	tanım description	teorik ağırlık teoretical weight gr / m	paket ağırlığı package weight kg / package	paket metrajı in one package metre / package	kullanım yeri aplication
W-708		Profil iç fıtıl Profile gasket inside	91 gr/m	15 kg	165 m	
W-709		profil ara fıtıl gasket between profile (epdm)	82 gr/m	15 kg	183 m	
W-710		cam dış fıtıl (tpv) glazing gasket outside (tpv)	119 gr/m	15 kg	126 m	
W-711		Profil iç fıtıl Profile gasket inside	65 gr/m	15 kg	230 m	
W-712		Profil iç fıtıl Profile gasket inside	110 gr/m	15 kg	135 m	
W-713		Profil iç fıtıl Profile gasket inside	135 gr/m	15 kg	110 m	

Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

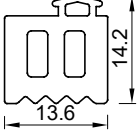
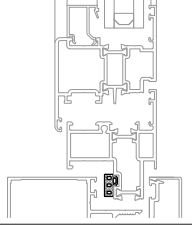
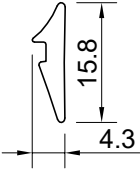
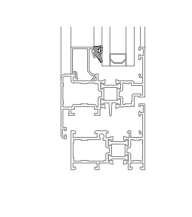
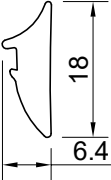
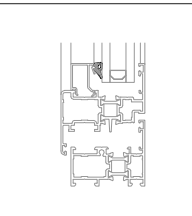
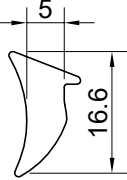
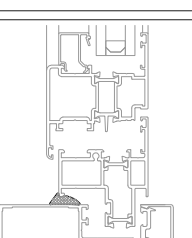
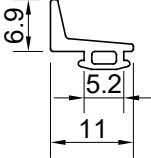
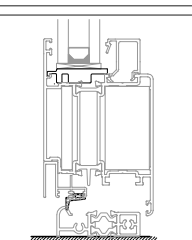
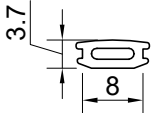
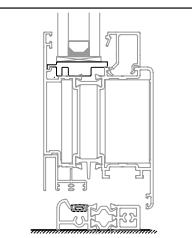
Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

W 55 SERİ PROFİLLERİ

W55 PROFILES SERIE

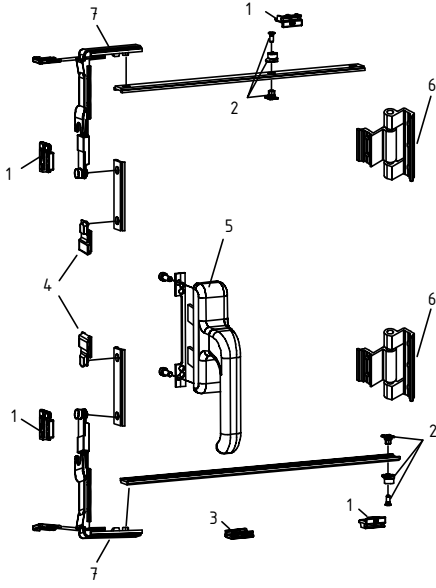
FİTİL listesi

Gasket list

kod code	şekil drawing	tanım description	teorik ağırlık teoretical weight gr / m	paket ağırlığı package weight kg / package	paket metraji in one package metre / package	kullanım yeri aplication
W-714		Profil iç fitil Profile gasket inside	166 gr/m	15 kg	90 m	
W-718		epdm cam iç fitil glazing gasket inside	52 gr/m	15 kg	288 m	
W-719		epdm cam iç fitil glazing gasket inside	88 gr/m	15 kg	170 m	
SC0417		kasa alt fitil safe gasket inside (epdm)	96 gr/m	15 kg	156 m	
W-721		Eşik Fitili gasket threshold profile	40 gr/m	15 kg	375 m	
W-722		Eşik Fitili gasket threshold profile	30 gr/m	15 kg	500 m	

AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS

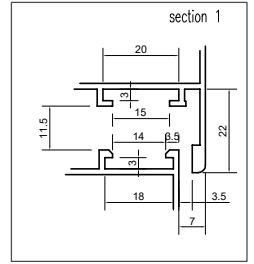
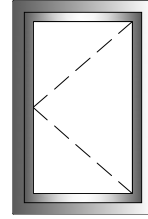


Normal açılım mekanizması (takım)
Opening window mechanism (set)

W-800	1	Pim karşılığı	W-876
	2	Ayarlı karşılık	W-879
	3	Kanat sarkma takozu	W-887
	4	Kol karşılığı	W-877
	5	Çift dilli kol	W-857
	6	Menteşe	W-833
+			
>1200 x 1400 mm			
7	Köşe dönme	W-875	

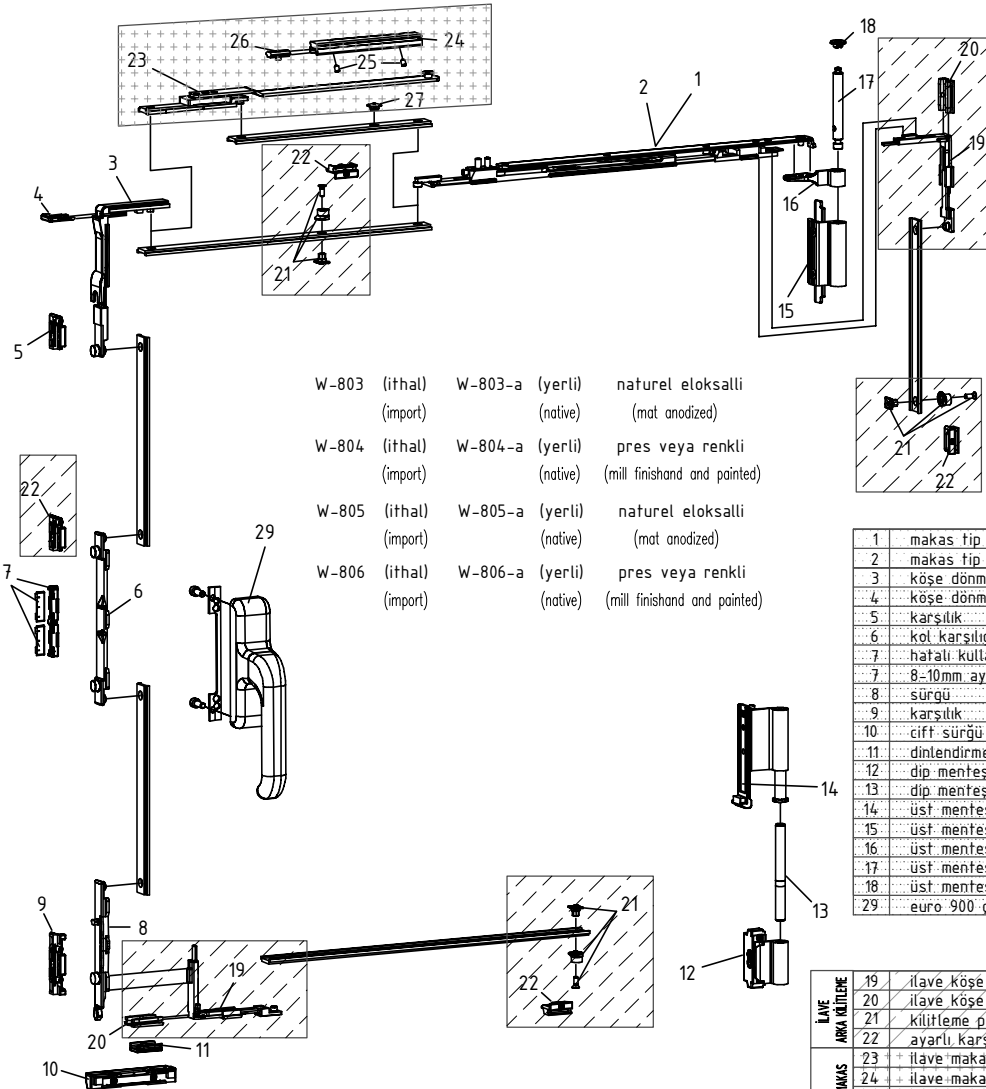
W-801	1	Pim karşılığı	W-876
	2	Ayarlı karşılık	W-879
	3	Kanat sarkma takozu	W-887
	4	Kol karşılığı	W-877
	5	Çift dilli kol	W-858
	6	Menteşe	W-834
+			
>1200 x 1400 mm			
7	Köşe dönme	W-875	

(renk seçeneği belirtilmelidir)
(colour choice must be stated)

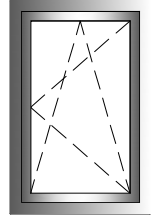
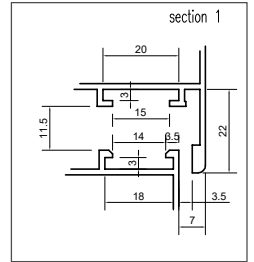


W-800 (ithal) (import)	W-800-a (yerli) (native)	naturel eloksalli (mat anodized)
W-801 (ithal) (import)	W-801-a (yerli) (native)	pres veya renkli (mill finishand and painted)

Çift açılım mekanizması (takım)
Tilt and turn window mechanism (set)



W-803 (ithal) (import)	W-803-a (yerli) (native)	naturel eloksalli (mat anodized)
W-804 (ithal) (import)	W-804-a (yerli) (native)	pres veya renkli (mill finishand and painted)
W-805 (ithal) (import)	W-805-a (yerli) (native)	naturel eloksalli (mat anodized)
W-806 (ithal) (import)	W-806-a (yerli) (native)	pres veya renkli (mill finishand and painted)



	W-805 (80 kg)	W-803 (130 kg)
1	makas tip 1 (küçük)	W-884-80
2	makas tip 2 (büyük)	W-881-80
3	köşe dönme	W-881-130
4	köşe dönme sabitleme klipsi	
5	karşılık	
6	kol karşılığı	
7	hatalı kullanım öneme karşılığı	
8	8-10mm ayar simi	W-803LOCK
9	sürgü	
10	karşılık	
11	çift sürgü karşılık	
12	dinlendirme takozu	W-881-80
13	dip menteşe erkek kısmı	
14	dip menteşe pimi	
15	üst menteşe dişli kısmı	
16	üst menteşe erkek kısmı	W-845HINGES
17	üst menteşe dişli kısmı	W-842HINGES
18	üst menteşe pimi	
19	üst menteşe stoper kapak	
29	euro 900 çift açılım kolu	W-872

+
>80kg - 130kg

İLAVE	İLAVE	İLAVE	İLAVE
19	ilave köşe dönme		
20	ilave köşe dönme sabitleme klipsi	W-880-1	W-880-1
21	kilitleme pimi		
22	ayarlı karşılık		
23	ilave makas		
24	ilave makas kılavuzu		
25	klavuz vidaları		W-880
26	ayarlı stoper		
27	makas destek bloğu		

Profil değerleri teoriktir. Ağırlık olarak testimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

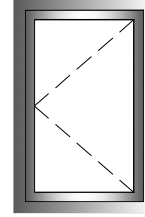
Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

AKSESUARLAR ACCESSOIRES

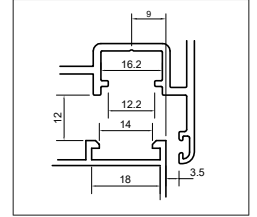
PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS

Locking mechanism UNI-JET C and D – Side hung fittings – 1 sash
Fixed gear position, groove position 9mm

Normal açılım PVC mekanizması (takım)
PVC opening window mechanism (set)



Basic security



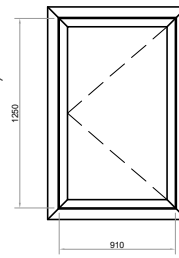
yükseklik (height):	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

* arka kilitlemeli
** yatay kilitlemeli

(renk seçeneği belirtilmelidir)
(colour choice must be stated)

W-807 (ithal) W-807-a (yerli) naturel eloksalli
(import) (native) (mat anodized)
W-808 (ithal) W-808-a (yerli) pres veya renkli
(import) (native) (mill finish and painted)

Örnek kod tesbiti
Example



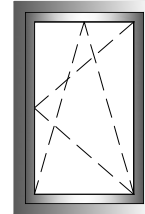
sipariş kodu
order code

W-807-27 (ithal)
(import)

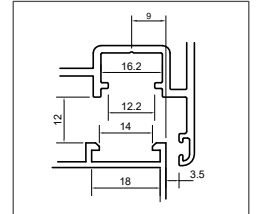
W-807-27-a (yerli)
(native)

Locking mechanism UNI-JET C and D – Tilt-turn fittings – 1 sash
Fixed gear position, groove position 9mm

Çift açılım PVC mekanizması (takım)
PVC tilt and turn window mechanism (set)



Basic security



W-809 (ithal) W-809-a (yerli) naturel eloksalli
(import) (native) (mat anodized)
W-810 (ithal) W-810-a (yerli) pres veya renkli
(import) (native) (mill finish and painted)

yükseklik (height):	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

* arka kilitlemeli
** yatay kilitlemeli

(renk seçeneği belirtilmelidir)
(colour choice must be stated)

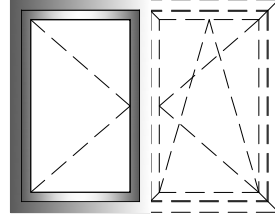
AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS

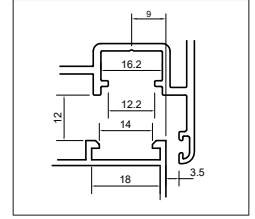
Locking mechanism UNI-JET C and D Inactive sash fittings ZH
Fixed gear position, groove position 9mm



W-811	(ithal) (import)	W-811-a	(yerli) (native)	naturel eloksalli (mat anodized)
W-812	(ithal) (import)	W-812-a	(yerli) (native)	pres veya renkli (mill finishand and painted)



Basic security



Normal açılım PVC mekanizması (takım)
PVC opening window mechanism (set)

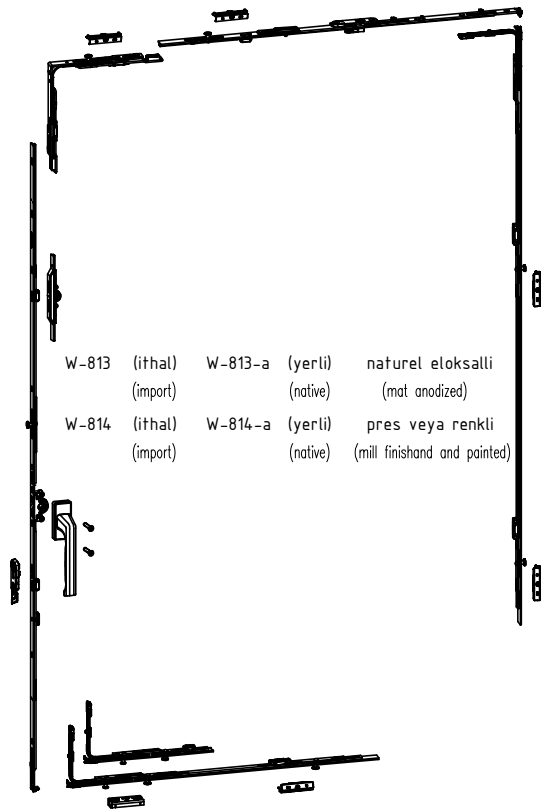
	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

* arka kilitlemeli

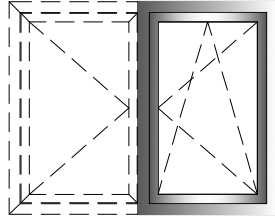
** yatay kilitlemeli

(renk seçeneği belirtilmelidir)
(colour choice must be stated)

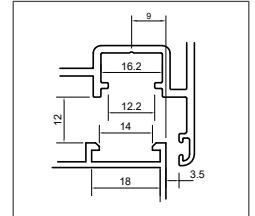
Locking mechanism UNI-JET C and D - Tilt-turn fittings - 2 sashes
Fixed gear position, groove position 9mm



W-813	(ithal) (import)	W-813-a	(yerli) (native)	naturel eloksalli (mat anodized)
W-814	(ithal) (import)	W-814-a	(yerli) (native)	pres veya renkli (mill finishand and painted)



Basic security



Çift açılım PVC mekanizması (takım)
PVC tilt and turn window mechanism (set)

	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450 *	37	38	39	40	41	

* arka kilitlemeli

** yatay kilitlemeli

(renk seçeneği belirtilmelidir)
(colour choice must be stated)

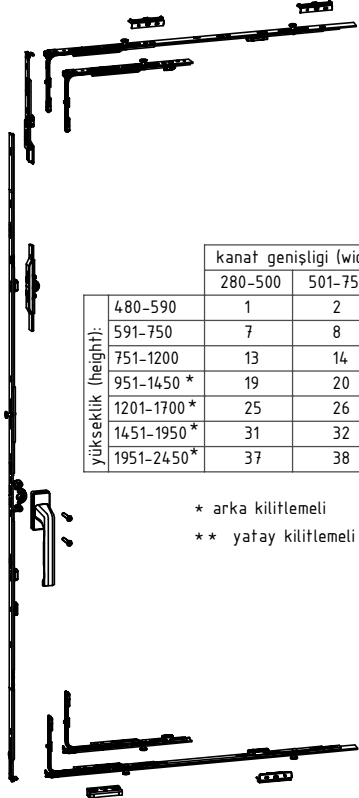
Profil değerleri teoriktir. Ağırlık olarak teslimde yapılan tartım geçerlidir.
Profil imalatları TS EN 12020-2 ve TS EN 755-9 toleransı,
Moment değerleri EN 14024'e göre hesaplanmıştır.

Profile values are theoretical pre-shipment weight will be valid.
The tolerances of Profile manufacturing are calculated according to EN 12020-2
and TS EN 755-9; moment values are calculated according to EN 14024.

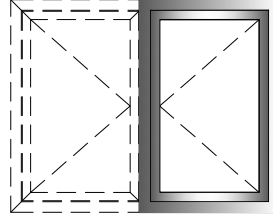
AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS

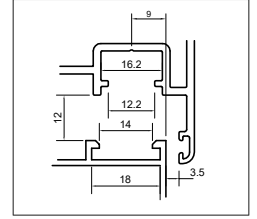
Locking mechanism UNI-JET C and D – Side hung fittings – 2 sashes
Fixed gear position, groove position 9mm



Normal açılım PVC mekanizması (takım)
PVC opening window mechanism (set)



Basic security



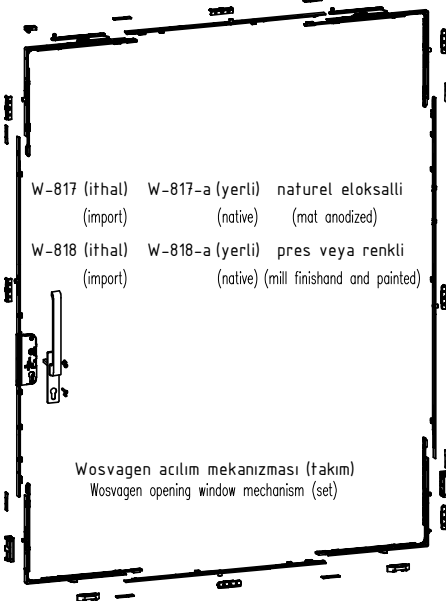
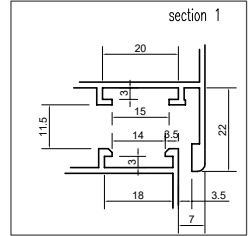
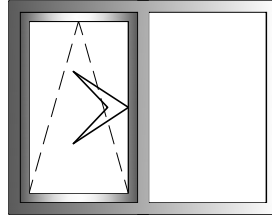
	kanat genişliği (width):					
	280-500	501-750	701-1000	1001-1200**	1201-1450**	1451-1600**
yükseklik (height):						
480-590	1	2	3	4	5	6
591-750	7	8	9	10	11	12
751-1200	13	14	15	16	17	18
951-1450 *	19	20	21	22	23	24
1201-1700 *	25	26	27	28	29	30
1451-1950 *	31	32	33	34	35	36
1951-2450*	37	38	39	40	41	

* arka kilitlemeli

** yatay kilitlemeli

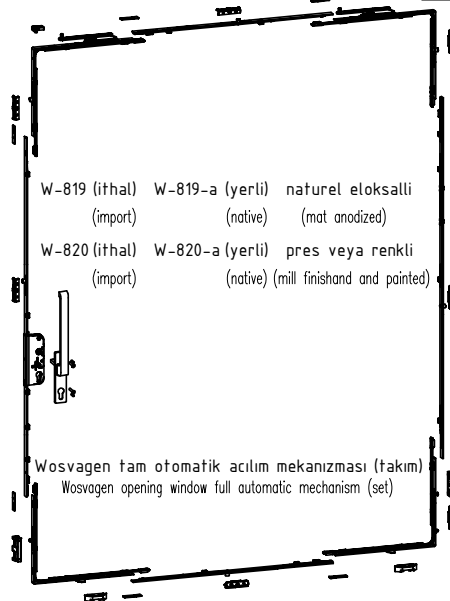
W-815	(ithal) (import)	W-815-a	(yerli) (native)	naturel eloksalli (mat anodized)
W-816	(ithal) (import)	W-816-a	(yerli) (native)	pres veya renkli (mill finishand and painted)

(renk seçeneği belirtilmelidir)
(colour choice must be stated)



W-817 (ithal) (import)	W-817-a (yerli) (native)	naturel eloksalli (mat anodized)
W-818 (ithal) (import)	W-818-a (yerli) (native)	pres veya renkli (mill finishand and painted)

Wosvagen açılım mekanizması (takım)
Wosvagen opening window mechanism (set)



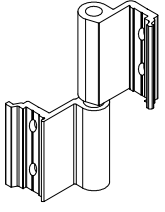
W-819 (ithal) (import)	W-819-a (yerli) (native)	naturel eloksalli (mat anodized)
W-820 (ithal) (import)	W-820-a (yerli) (native)	pres veya renkli (mill finishand and painted)

Wosvagen tam otomatik açılım mekanizması (takım)
Wosvagen opening window full automatic mechanism (set)

(renk seçeneği belirtilmelidir)
(colour choice must be stated)

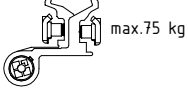
AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS

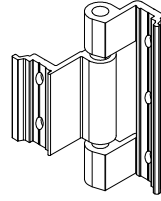


İki yapraklı pencere menteşesi
Two leaves window hinge

W-830 (ithal) (import)	W-830-a (yerli) (native)	naturel eloksalli (mat anodized)
W-831 (ithal) (import)	W-831-a (yerli) (native)	pres veya renkli (mill finishand and painted)



max.75 kg

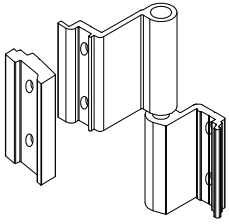


Üç yapraklı pencere menteşesi
Three leaves window hinge

W-833 (yerli) (native)	naturel eloksalli (mat anodized)
W-834 (yerli) (native)	pres veya renkli (mill finishand and painted)

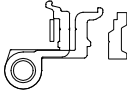


max.75 kg

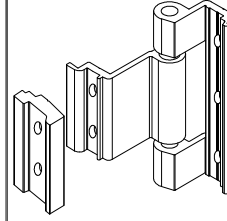


İki yapraklı normal açılım pvc pencere menteşesi
Two leaves PVC window hinge

W-836 (ithal) (import)	W-836-a (yerli) (native)	naturel eloksalli (mat anodized)
W-837 (ithal) (import)	W-837-a (yerli) (native)	pres veya renkli (mill finishand and painted)

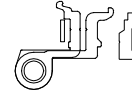


max.75 kg

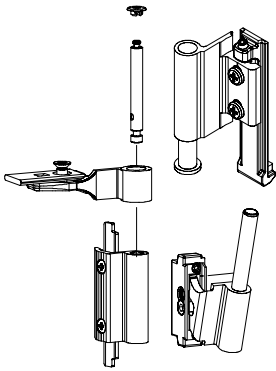


Üç yapraklı normal açılım pvc pencere menteşesi
Three leaves PVC window hinge

W-839 (yerli) (native)	naturel eloksalli (mat anodized)
W-840 (yerli) (native)	pres veya renkli (mill finishand and painted)



max.75 kg

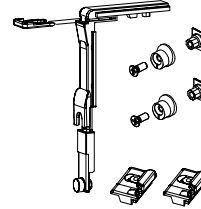


Çift açılım pencere üst menteşesi (130kg)
Tilt and turn window top hinge (130kg)

W-842HINGES (ithal) (import)	naturel eloksalli (mat anodized)
W-843HINGES (ithal) (import)	pres veya renkli (mill finishand and painted)

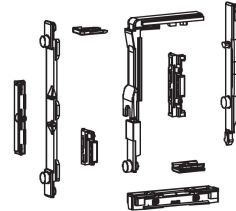
Çift açılım pencere üst menteşesi (80kg)
Tilt and turn window top hinge (80kg)

W-845HINGES (ithal) (import)	naturel eloksalli (mat anodized)
W-846HINGES (ithal) (import)	pres veya renkli (mill finishand and painted)



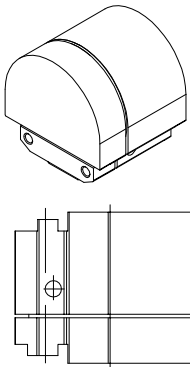
ÇİFT AÇILIM İLAVE KİLİTLEME
TILT AND TURN ANNEX SET

W-880-1 (ithal) (import)



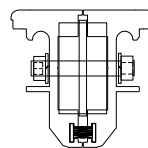
ÇİFT AÇILIM KİLİTLEME MEKANİZMA
TILT AND TURN BASE MECHANISM

W-803LOCK (ithal) (import)



Pivot menteşe
Hung window hinge

W-848 (ithal) (import)	W-848-a (yerli) (native)	naturel eloksalli (mat anodized)
W-849 (ithal) (import)	W-849-a (yerli) (native)	pres veya renkli (mill finishand and painted)

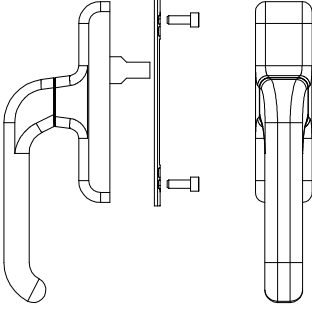


Pivot menteşe
Hung window hinge

W-851 (yerli) (native)	naturel eloksalli (mat anodized)	W1-W2-W3-W4
W-852 (yerli) (native)	pers-renkli boyalı (mill finishand and painted)	
W65-851 (yerli) (native)	naturel eloksalli (mat anodized)	W5-W6
W65-852 (yerli) (native)	pers-renkli boyalı (mill finishand and painted)	
W75-851 (yerli) (native)	naturel eloksalli (mat anodized)	W7-W8
W75-852 (yerli) (native)	pers-renkli boyalı (mill finishand and painted)	
W45-851 (yerli) (native)	naturel eloksalli (mat anodized)	W9-W10
W45-852 (yerli) (native)	pers-renkli boyalı (mill finishand and painted)	

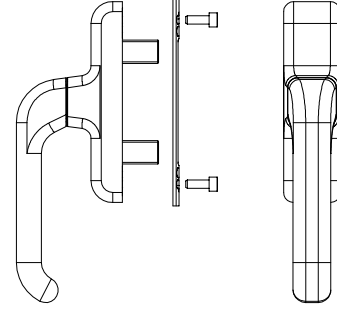
AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS



Tek maçalı normal açılım pencere kolu
Opening window handle

W-854 (yerli) (native)	W-854-a (yerli) (native)	naturel eloksalli (mat anodized)
W-855 (yerli) (native)	W-855-a (yerli) (native)	pres veya renkli (mill finishand and painted)



Çift maçalı normal açılım pencere kolu
Opening window handle

W-857 (ithal) (import)	W-857-a (yerli) (native)	naturel eloksalli (mat anodized)
W-858 (ithal) (import)	W-858-a (yerli) (native)	pres veya renkli (mill finishand and painted)



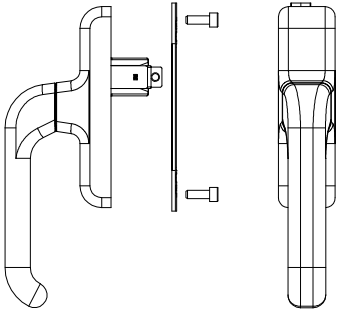
Anahtarlı eksenel kol
Key lockable window handle

W-860 (ithal) (import)	W-860-a (yerli) (native)	naturel eloksalli (mat anodized)
W-861 (ithal) (import)	W-861-a (yerli) (native)	pres veya renkli (mill finishand and painted)



Sökülebilir kol gövde
Opening window removing handle

W-863 (ithal) (import)	W-863-a (yerli) (native)	naturel eloksalli (mat anodized)
W-864 (ithal) (import)	W-864-a (yerli) (native)	pres veya renkli (mill finishand and painted)



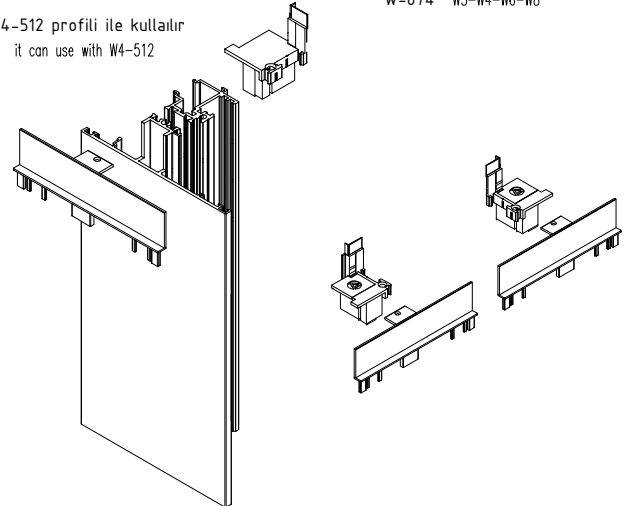
Çift açılım pencere kolu
Tilt and turn opening window handle

W-872 (ithal) (import)	W-872-a (yerli) (native)	naturel eloksalli (mat anodized)
W-873 (ithal) (import)	W-873-a (yerli) (native)	pres veya renkli (mill finishand and painted)

Gizli kanat kanal adaptör kapak (takım)
PVC adapter cover

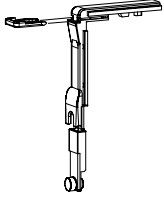
W-874 W3-W4-W6-W8

W4-512 profili ile kullanılır
it can use with W4-512



AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS



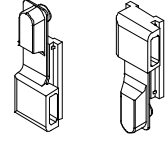
Köşe hareket aktarıcı
Corner transmission for window

W-875 (ithal) W-875-a (yerli)
(import) (native)



Pim karşılığı
Adjustable single striker

W-876 (ithal) W-876-a (yerli)
(import) (native)



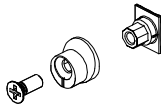
Tij bağlantı pabucu
Connection blocks

W-877 (ithal) W-877-a (yerli)
(import) (native)



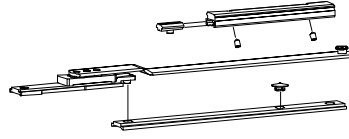
Pim
Pin

W-878 (ithal) W-878-a (yerli)
(import) (native)



Ayarlanabilir pim
Adjustable fastening pawl

W-879 (ithal) W-879-a (yerli)
(import) (native)



Çift açılım ilave makas
Tilt and turn annex arm

W-880 (ithal) W-880-a (yerli)
(import) (native)



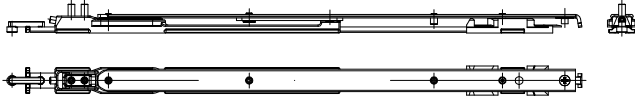
Kol karşılığı
Cremone drive

W-882 (ithal)
(import)
W-882-a (yerli)
(native)



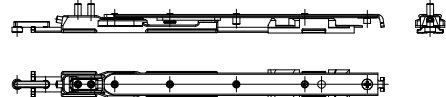
Sürgü ucu
Bolt tip

W-883 (ithal)
(import)
W-883-a (yerli)
(native)



Çift açılım büyük makas (130kg)
Tilt and turn long arm (130kg)

W-881-80 (ithal) W-881-80-a (yerli) W-881-130 (ithal) W-881-130-a (yerli)
(import) (native) (import) (native)



Çift açılım küçük makas (80kg)
Tilt and turn short arm (80kg)

W-884-80 (ithal) W-884-80-a (yerli) W-884-130 (ithal) W-884-130-a (yerli)
(import) (native) (import) (native)



Kademeli teleskopik makas (inox)
Telescopic laser unit

W-885 (ithal) W-885-a (yerli)
(import) (native)



Kanat sarkma takozu
Wing rise stopper

W-887 (ithal)
(import)
W-887-a (yerli)
(native)



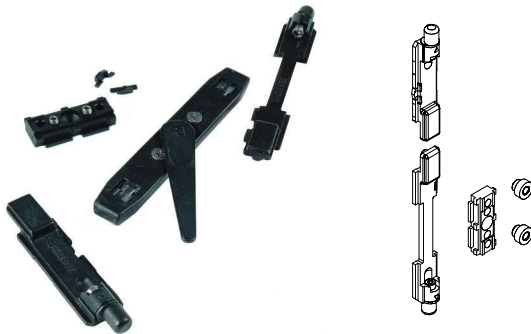
Çiftli sürgü karşılığı
Double keeper

W-888 (ithal)
(import)
W-888-a (yerli)
(native)



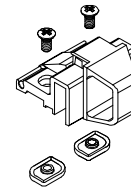
Kanat düşüş karşılığı
Wing drop keeper

W-889 (ithal)
(import)
W-889-a (yerli)
(native)



İkinci kanat sürge seti
Two-way lever push bolt

W-893 (ithal)
(import)
W-893-a (yerli)
(native)

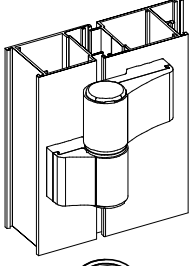


Vasistas cit cit
Cico finger catch

W-894 (ithal) W-894-a (yerli) naturel eloksalı
(import) (native) (mat anodized)
W-895 (ithal) W-895-a (yerli) pres veya renkli
(import) (native) (mill finish and painted)

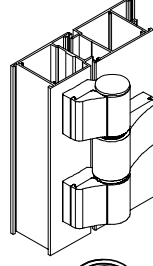
AKSESUARLAR ACCESSOIRES

PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS



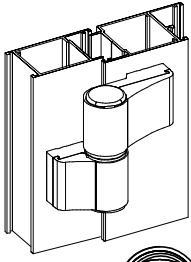
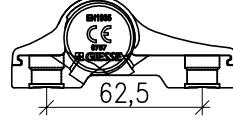
İki yapraklı kapı menteşesi
Two-leaf hinges for door

D-800 (ithal) (import)	D-800-a (yerli) (native)	naturel eloksalli (mat anodized)
D-801 (ithal) (import)	D-801-a (yerli) (native)	pres veya renkli (mill finishand and painted)



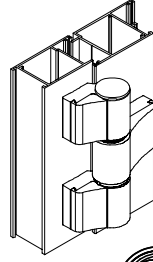
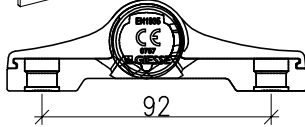
Üç yapraklı kapı menteşesi
Three-leaf hinges for door

D-803 (ithal) (import)	D-803-a (yerli) (native)	naturel eloksalli (mat anodized)
D-804 (ithal) (import)	D-804-a (yerli) (native)	pres veya renkli (mill finishand and painted)



İki yapraklı kapı menteşesi
Two-leaf hinges for door

D-806 (ithal) (import)	D-806-a (yerli) (native)	naturel eloksalli (mat anodized)
D-807 (ithal) (import)	D-807-a (yerli) (native)	pres veya renkli (mill finishand and painted)

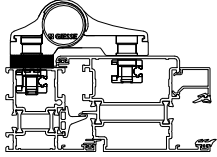


Üç yapraklı kapı menteşesi
Three-leaf hinges for door

D-809 (ithal) (import)	D-809-a (yerli) (native)	naturel eloksalli (mat anodized)
D-810 (ithal) (import)	D-810-a (yerli) (native)	pres veya renkli (mill finishand and painted)



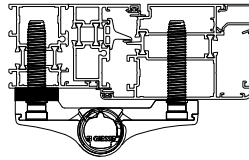
Menteşe kademe yükseltici
Step for hinges



D-888 (ithal) (import)	D-888-a (yerli) (native)	naturel eloksalli (mat anodized)
D-889 (ithal) (import)	D-889-a (yerli) (native)	pres veya renkli (mill finishand and painted)



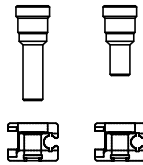
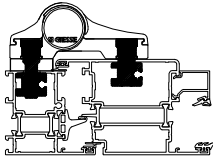
Menteşe kademe yükseltici
Step for hinges



D-890 (ithal) (import)	D-890-a (yerli) (native)	naturel eloksalli (mat anodized)
D-891 (ithal) (import)	D-891-a (yerli) (native)	pres veya renkli (mill finishand and painted)

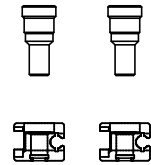
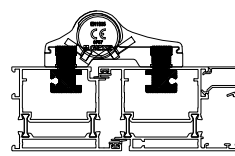
İki yapraklı kapı menteşesi için bağlantı takımı
Two-leaf hinges door for counterplates

D-892 (ithal) (import)	D-892-a (yerli) (native)	naturel eloksalli (mat anodized)
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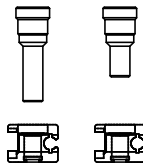
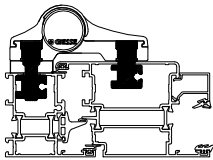
İki yapraklı kapı menteşesi için bağlantı takımı
Two-leaf hinges door for counterplates

D-893 (ithal) (import)	D-893-a (yerli) (native)	naturel eloksalli (mat anodized)
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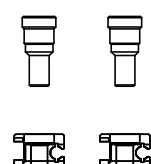
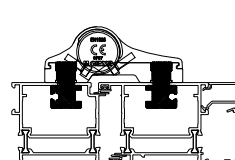
Üç yapraklı kapı menteşesi için bağlantı takımı
Three-leaf hinges door for counterplates

D-894 (ithal) (import)	D-894-a (yerli) (native)	naturel eloksalli (mat anodized)
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Üç yapraklı kapı menteşesi için bağlantı takımı
Three-leaf hinges door for counterplates

D-895 (ithal) (import)	D-895-a (yerli) (native)	naturel eloksalli (mat anodized)
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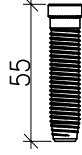
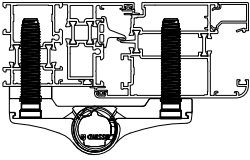


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PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS

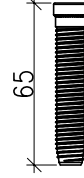
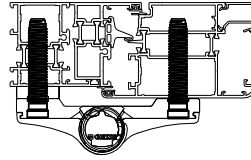
İki ve üç yapraklı kapı menteşesi için bağlantı
Two and three-leaf hinges door for counterplates

D-896 (ithal) D-896-a (yerli) naturel eloksalı
(import) (native) (mat anodized)



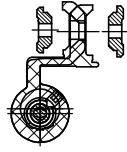
İki ve üç yapraklı kapı menteşesi için bağlantı
Two and three-leaf hinges door for counterplates

D-897 (ithal) D-897-a (yerli) naturel eloksalı
(import) (native) (mat anodized)



İki yapraklı kapı menteşesi (XL)
Two-leaf hinges for door (XL)

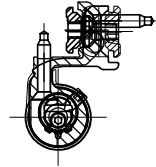
D-812 (ithal) D-812-a (yerli) naturel eloksalı
(import) (native) (mat anodized)
D-813 (ithal) D-813-a (yerli) pres veya renkli
(import) (native) (mill finish and painted)



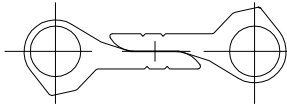
max.100 kg

Üç yapraklı kapı menteşesi (XXL)
Three-leaf hinges for door (XXL)

D-815 (ithal) D-815-a (yerli) naturel eloksalı
(import) (native) (mat anodized)
D-816 (ithal) D-816-a (yerli) pres veya renkli
(import) (native) (mill finish and painted)

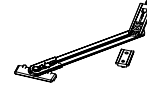


max.160 kg



Çarpma kapı menteşesi
Swinging door hinges

D-818 (ithal) D-818-a (yerli)
(import) (native)
D-819 (ithal) D-819-a (yerli)
(import) (native)



Limitleme makası (küçük)
Window stay (small)

W-886K (ithal) W-886K-a (yerli)
(import) (native)

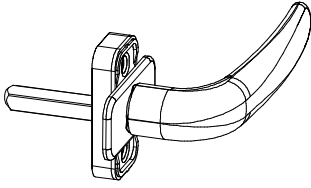


Limitleme makası (büyük)
Window stay (big)

W-886 (ithal) W-886-a (yerli)
(import) (native)

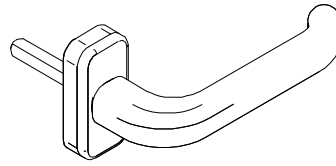
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PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS



Prima kapı kolu
Prima handle

D-821	(ithal) (import)	D-821-a	(yerli) (native)	naturel eloksalli (mat anodized)
D-822	(ithal) (import)	D-822-a	(yerli) (native)	pres veya renkli (mill finishand and painted)



Prima kapı kolu (sağ-sol)
Prima handle (LH/RH)

D-824	(ithal) (import)	D-824-a	(yerli) (native)	naturel eloksalli (mat anodized)
D-825	(ithal) (import)	D-825-a	(yerli) (native)	pres veya renkli (mill finishand and painted)



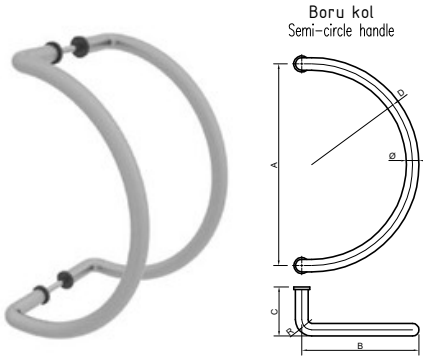
Prima ikili kapı kolu
Prima handle couple

D-827	(ithal) (import)	D-827-a	(yerli) (native)	naturel eloksalli (mat anodized)
D-828	(ithal) (import)	D-828-a	(yerli) (native)	pres veya renkli (mill finishand and painted)



Supermaster ikili kapı kolu
Supermaster handle-couple

D-830	(ithal) (import)	D-830-a	(yerli) (native)	naturel eloksalli (mat anodized)
D-831	(ithal) (import)	D-831-a	(yerli) (native)	pres veya renkli (mill finishand and painted)



Boru kol
Semi-circle handle

D-833-X
naturel eloksalli
(mat anodized)
D-834-X
pres veya renkli
(mill finishand and painted)

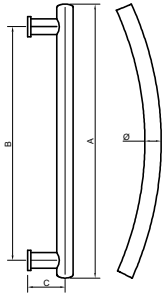
X	Ø	R	A	B	C	D
1	20	25	110	110	60	55
2	20	25	150	130	60	75
3	20	25	200	140	60	100
4	25	40	200	150	80	100
5	25	40	300	210	80	150
6	25	40	400	250	80	200
7	30	55	300	250	80	150
8	30	55	350	250	80	175
9	32	55	300	250	80	150
10	32	55	350	275	80	175



Boru kol
Semi-circle curved handle

D-836-X
naturel eloksalli
(mat anodized)
D-837-X
pres veya renkli
(mill finishand and painted)

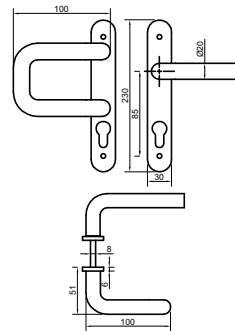
X	Ø	R	A	B	C
1	20	25	110	90	60
2	20	25	150	90	60
3	20	25	200	90	60
4	25	40	200	100	80
5	25	40	250	100	80
6	25	40	300	100	80
7	25	40	350	100	80
8	25	40	400	100	80
9	30	40	300	100	80
10	30	50	350	130	80
11	30	50	400	130	80
12	32	50	300	150	80
13	32	50	350	150	80



Boru kol
Spring handle

D-839-X
naturel eloksalli
(mat anodized)
D-840-X
pres veya renkli
(mill finishand and painted)

X	Ø	R	A	B	C
1	30	750	600	500	75
2	30	750	750	600	75



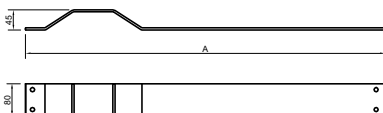
Düz-kıvrık aynalı kol
Flat-curve mirrored handles

D-842-X
naturel eloksalli
(mat anodized)
D-843-X
pres veya renkli
(mill finishand and painted)

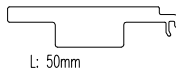


Lama bant kol
Lama stripe handle

D-845-X
naturel eloksalli
(mat anodized)
D-846-X
pres veya renkli
(mill finishand and painted)



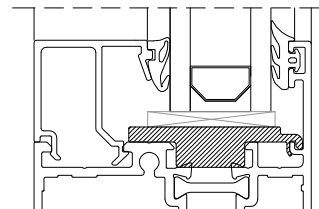
X	A
1	900
2	1000



L: 50mm

Cam altı takozu
Glass support piece

D-869	W1-W2-W3-W4-D1-D2
D65-869	W5-W6-S3
D75-869	W7-W8
D45-869	W9-W10

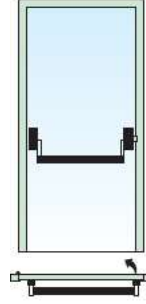


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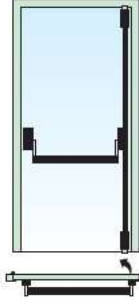
PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS



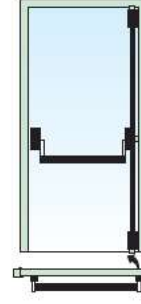
Giesse panik kol
Panic bar mechanism



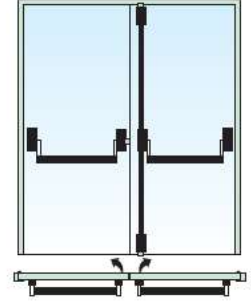
D-857
naturel eloksalli
(mat anodized)



D-860
naturel eloksalli
(mat anodized)



D-863
naturel eloksalli
(mat anodized)



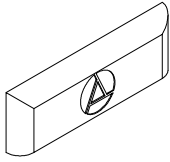
D-866
naturel eloksalli
(mat anodized)

D-858
pres veya renkli
(mill finishand and painted)

D-861
pres veya renkli
(mill finishand and painted)

D-864
pres veya renkli
(mill finishand and painted)

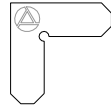
D-867
pres veya renkli
(mill finishand and painted)



Pvc su tahliye parçası
Drainage hole cover

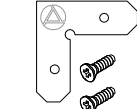
D-870 (yerli)
(native)

(renk seçeneği belirtilmelidir)
(colour choice must be stated)



Köşe birleştirme aparatı
Shoulder aligning square

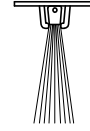
D-872 (yerli)
(native)



Köşe birleştirme aparatı
Shoulder aligning square

D-872-1 (yerli)
(native)

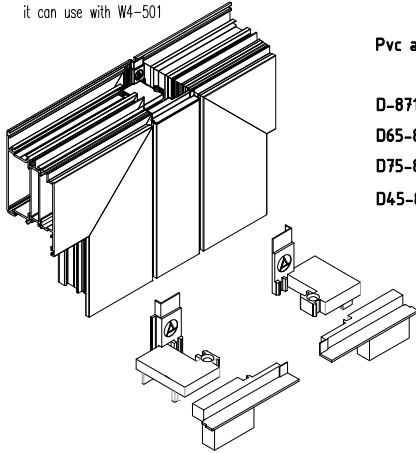
alüminyum 1.5mm



Kapı altı fırçası
Door brush

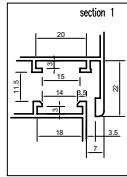
D-873 (yerli)
(native)

W4-501 profili ile kullanılır
it can use with W4-501

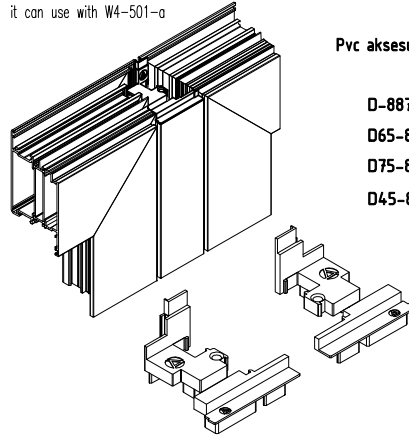


Pvc adaptör kapak (takım)
PVC adapter cover

D-871 W1-W2-W3-W4
D65-871 W5-W6
D75-871 W7-W8
D45-871 W9-W10

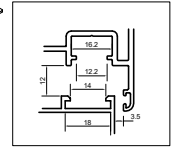


W4-501-a profili ile kullanılır
it can use with W4-501-a



Pvc aksesuar kanal adaptör kapak (takım)
PVC adapter cover

D-887 W1-W2-W3-W4
D65-887 W5-W6
D75-887 W7-W8
D45-887 W9-W10



Distan uygulama kapı sürgüsü
Door lever bolt (from outside application)

D-882 (ithal) D-882-a (yerli) naturel eloksalli
(import) (native) (mat anodized)
D-883 (ithal) D-883-a (yerli) pres veya renkli
(import) (native) (mill finishand and painted)

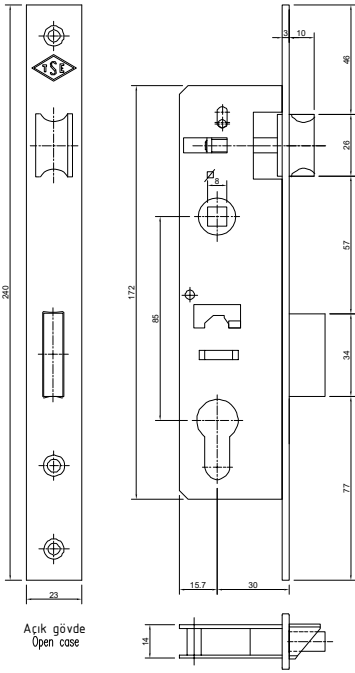


Kapı sürgüsü
Door lever bolt

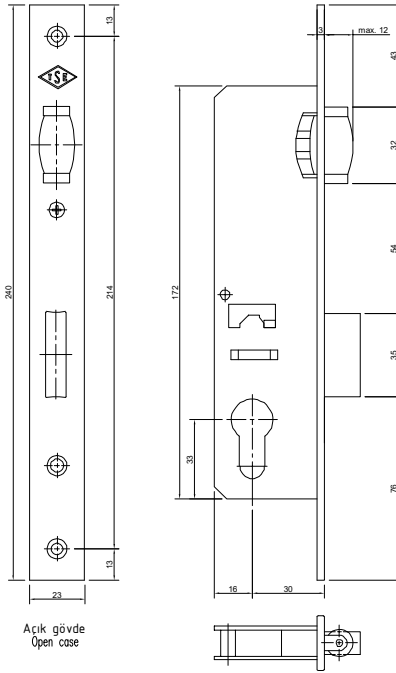
D-881 (ithal) D-881-a (yerli)
(import) (native)

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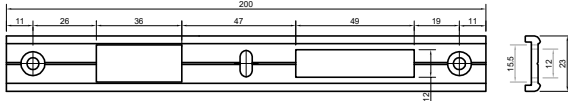
PENCERE VE KAPI AÇILIM MEKANİZMALARI WINDOW AND DOOR OPENING MECHANISMS



153U-30
Dar kilit(dilili)
Narrow lock (bolt)
D-874 (yerli) metalik
(native) metallic



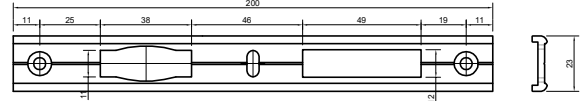
155U-30
Dar kilit (makaralı)
Narrow lock (roller)
D-876 (yerli) metalik
(native) metallic



D-851 (yerli) naturel

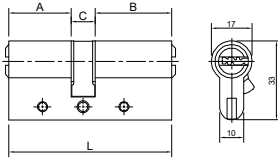
D-852 (yerli) pres-renkli boyalı

kilit karşıtı
lock plate



D-854 (yerli) naturel

D-855 (yerli) pres-renkli boyalı



A	C	B	L	Barel Cylinders
26	10	26	62	D-878-1 (yerli) metalik
26	10	32	68	D-878-2 (yerli) metalik
30	10	40	80	D-878-3 (yerli) metalik
30	10	45	85	D-878-4 (yerli) metalik
30	10	50	90	D-878-5 (yerli) metalik
30	10	60	100	D-878-6 (yerli) metalik
25	10	65	100	D-878-7 (yerli) metalik
25	10	70	105	D-878-8 (yerli) metalik

Barel rozeti
Cylinder cover



D-848-1 naturel eloksallı (mat anodized)

D-848-2 pres veya renkli (mill finishand and painted)



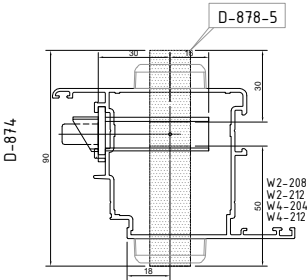
D-849-1 naturel eloksallı (mat anodized)

D-849-2 pres veya renkli (mill finishand and painted)

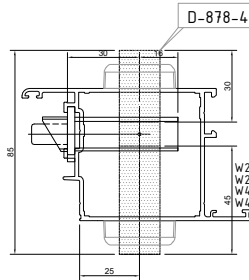


D-850-1 naturel eloksallı (mat anodized)

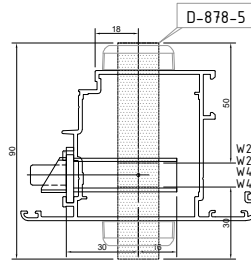
D-850-2 pres veya renkli (mill finishand and painted)



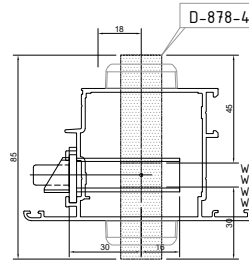
D-874



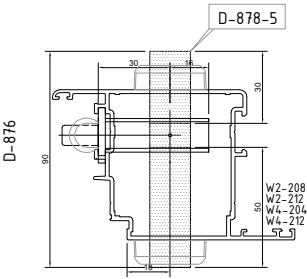
D-878-4



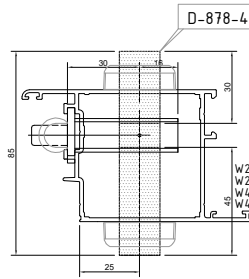
D-878-5



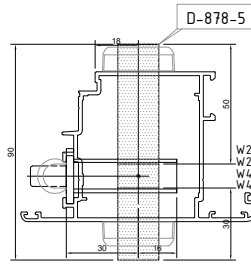
D-878-4



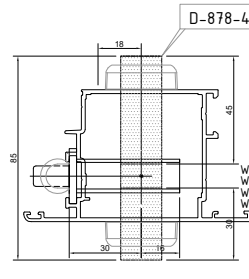
D-876



D-878-4



D-878-5



D-878-4