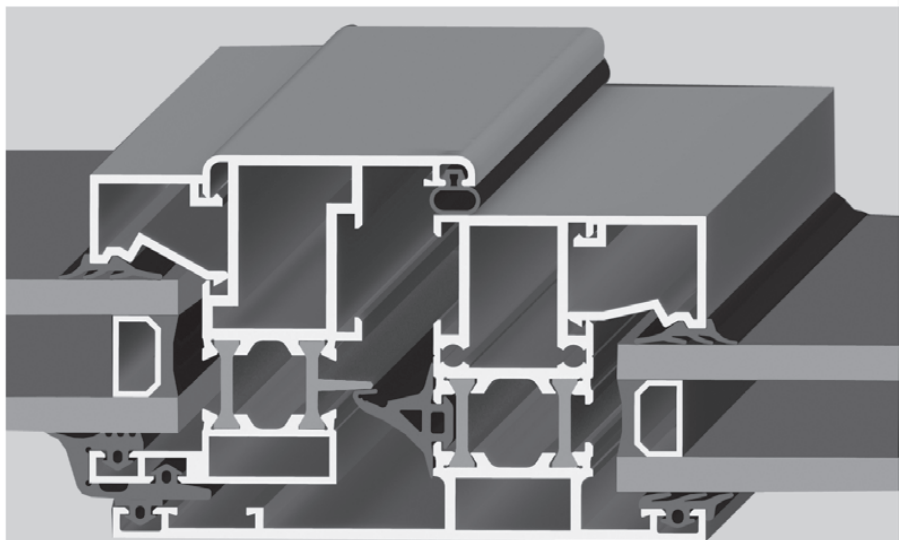
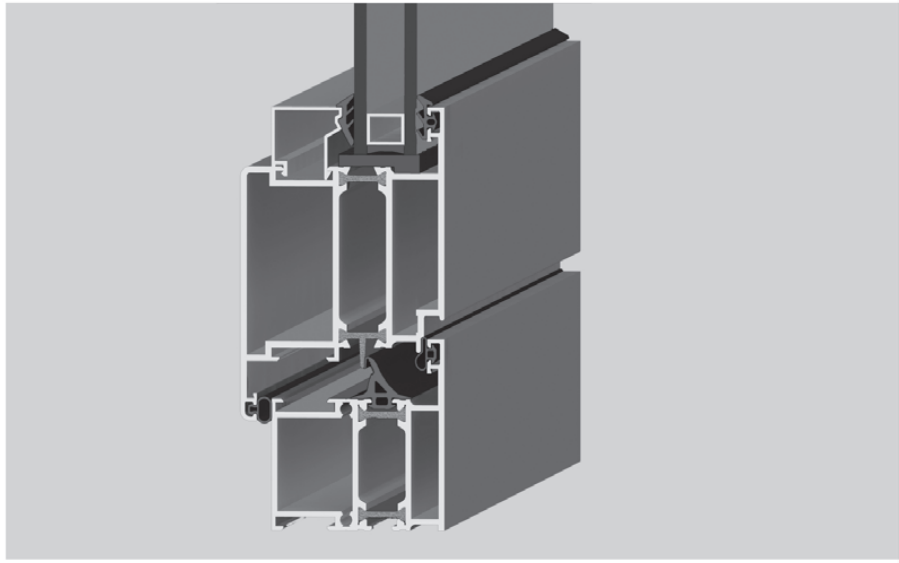
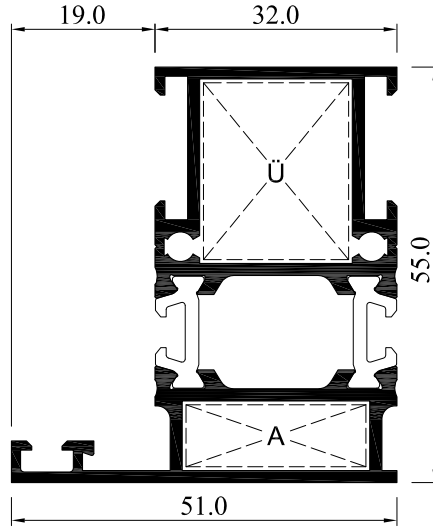


GENCER S14

ISI YALITIMI SİSTEM SERİ

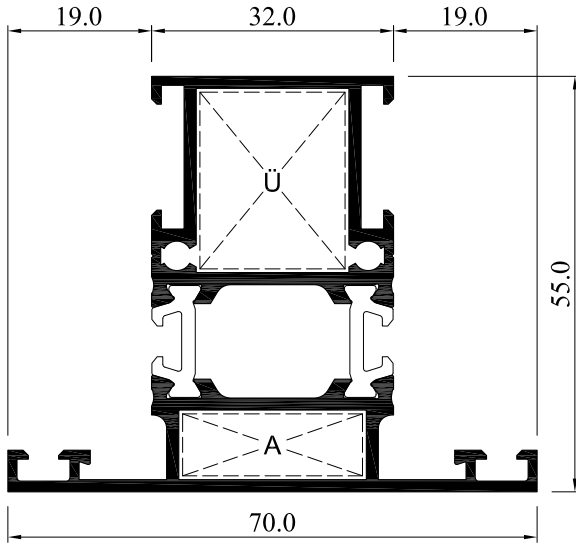


14K SERİSİ KASA PROFİLİ

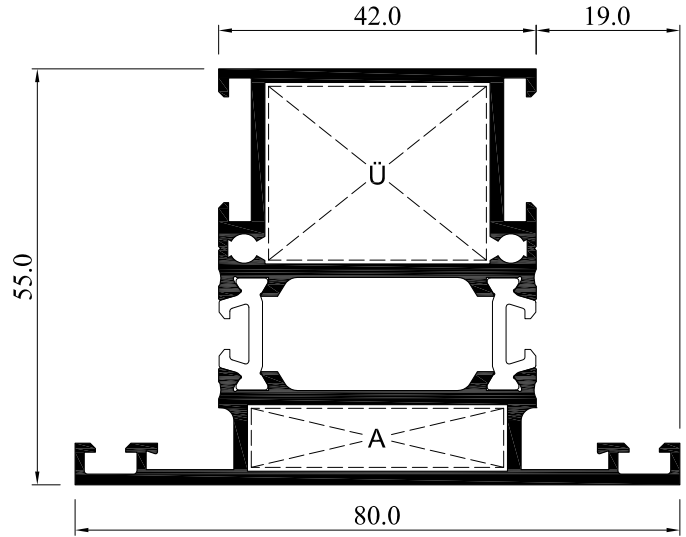


14K016-16

14K SERİSİ ORTA KAYIT PROFİLLERİ



14K215-16

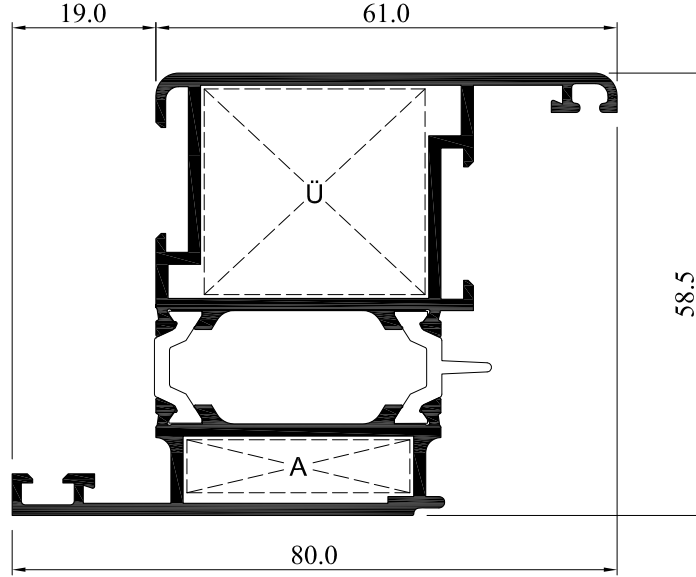


14K222-18

Farklı et kalınlığında mevcut olan profiller için 1.6mm et kalınlığı resmedilmiştir. 14XXX-AB profil kodu olmak üzere; Profilin et kalınlığı A.B mm'dir.

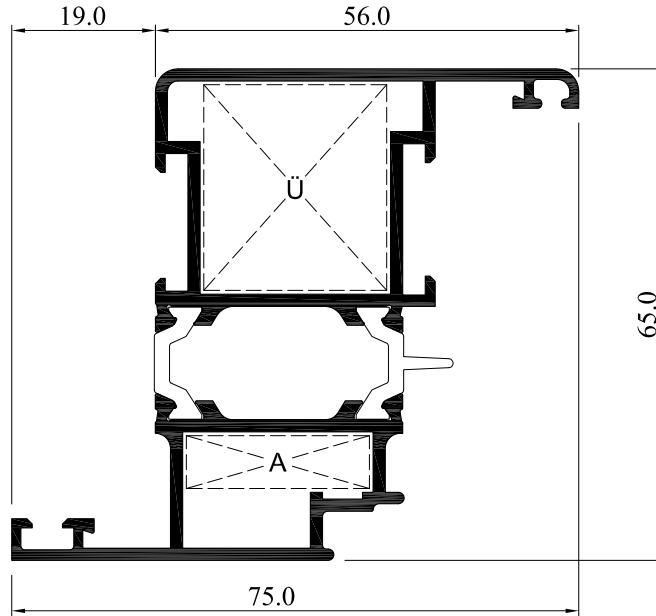
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	I x	I y
14K016-16	1.304	T851-240 / 8.7	T851-196 / 23.9	15.13	9.14
14K215-16	1.443	T851-240 / 8.7	T851-196 / 23.9	17.02	12.67
14K222-18	1.871	T851-340 / 8.3	T851-290 / 23.5	21.51	22.70

14K SERİSİ FUGALI KANAT PROFİLİ



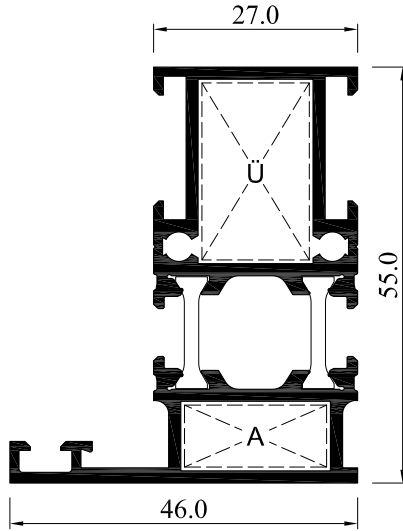
14K321-16

14K SERİSİ HEMYÜZ KANAT PROFİLİ

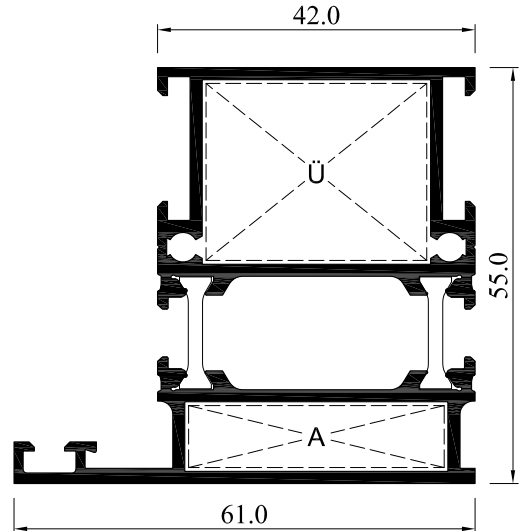


14K365-16

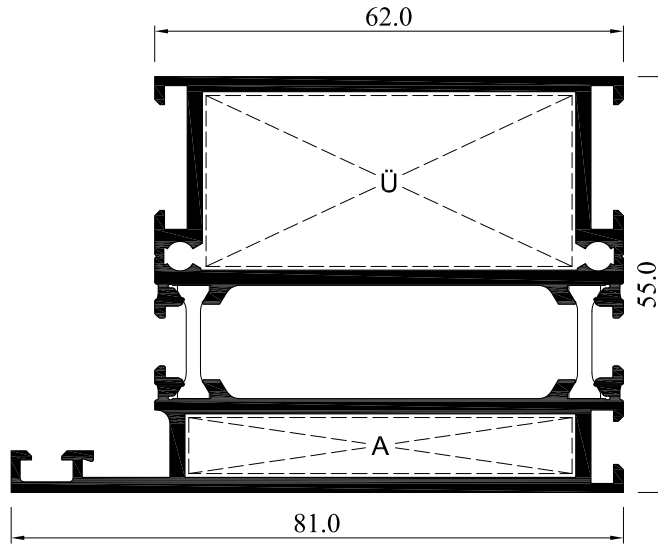
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
14K321-16	1.624	T851-296 / 7.5	T851-296 / 27.7
14K365-16	1.528	T851-246 / 7.5	T851-246 / 27.7

KASA PROFİLLERİ


14011-12
14011-16
14011-18



14021-12
14021-16
14021-18
14021-20
14021-30

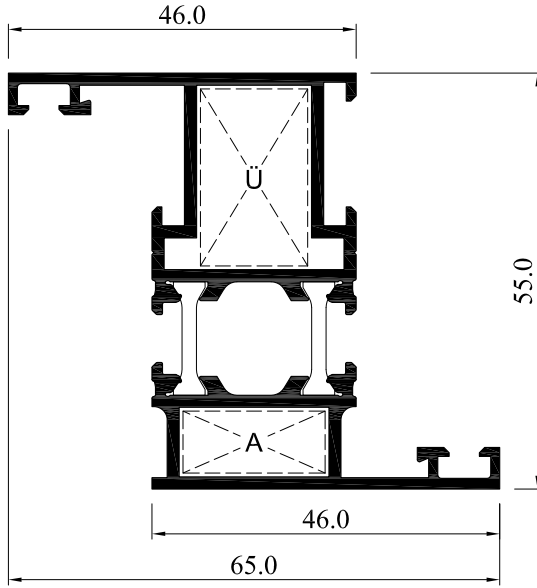


14031-20

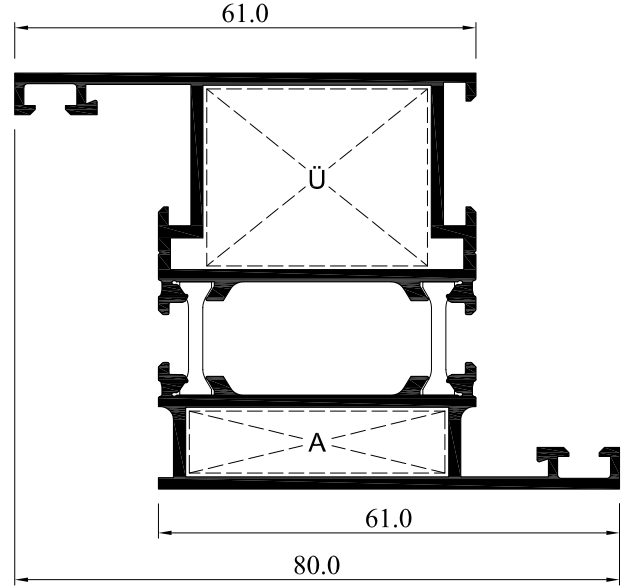
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	I x	I y
14011-12	1.132	T851-196 / 9.1	T851-154 / 24.3	11.94	5.90
14011-16	1.240	T851-190 / 8.7	T851-146 / 23.9	13.87	6.15
14011-18	1.320	T851-190 / 8.3	T851-140 / 23.5	15.04	6.36
14021-12	1.360	T851-348 / 9.1	T851-304 / 24.3	15.00	15.35
14021-16	1.500	T851-340 / 8.7	T851-296 / 23.9	17.77	16.26
14021-18	1.613	T851-340 / 8.3	T851-290 / 23.5	19.41	16.97
14021-20	1.653	T851-334 / 7.9	T851-290 / 23.1	20.83	17.52
14021-30	2.189	T851-314 / 5.9	T85-270 / 21.1	27.45	19.74
14031-20	2.155	T85-498 / 7.9 *	T85-488 / 23.1	27.27	43.98

* 14031-20-ALT nolu profil T85-498 takozunun altında 0710-12 nolu 30x30-1.2 mm köşebent takoz ile aynı ölçüde kesilip takviye edilerek kullanılacaktır.

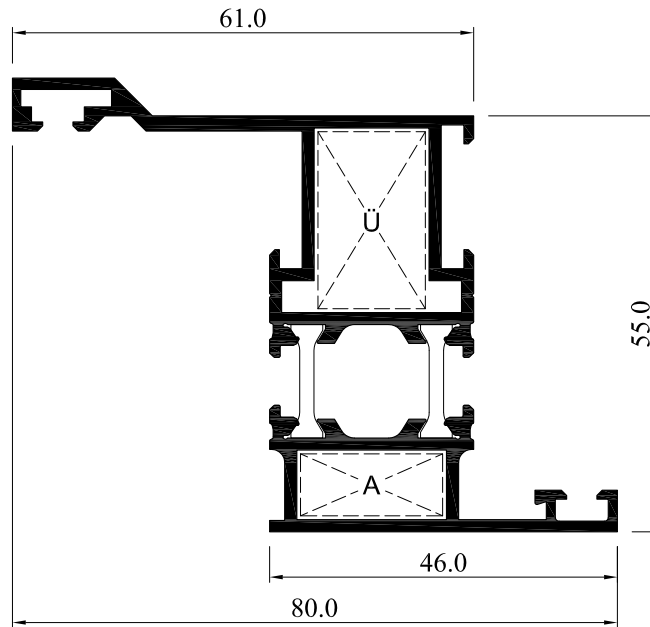
PERVAZLI KASA PROFİLLERİ



14015-16



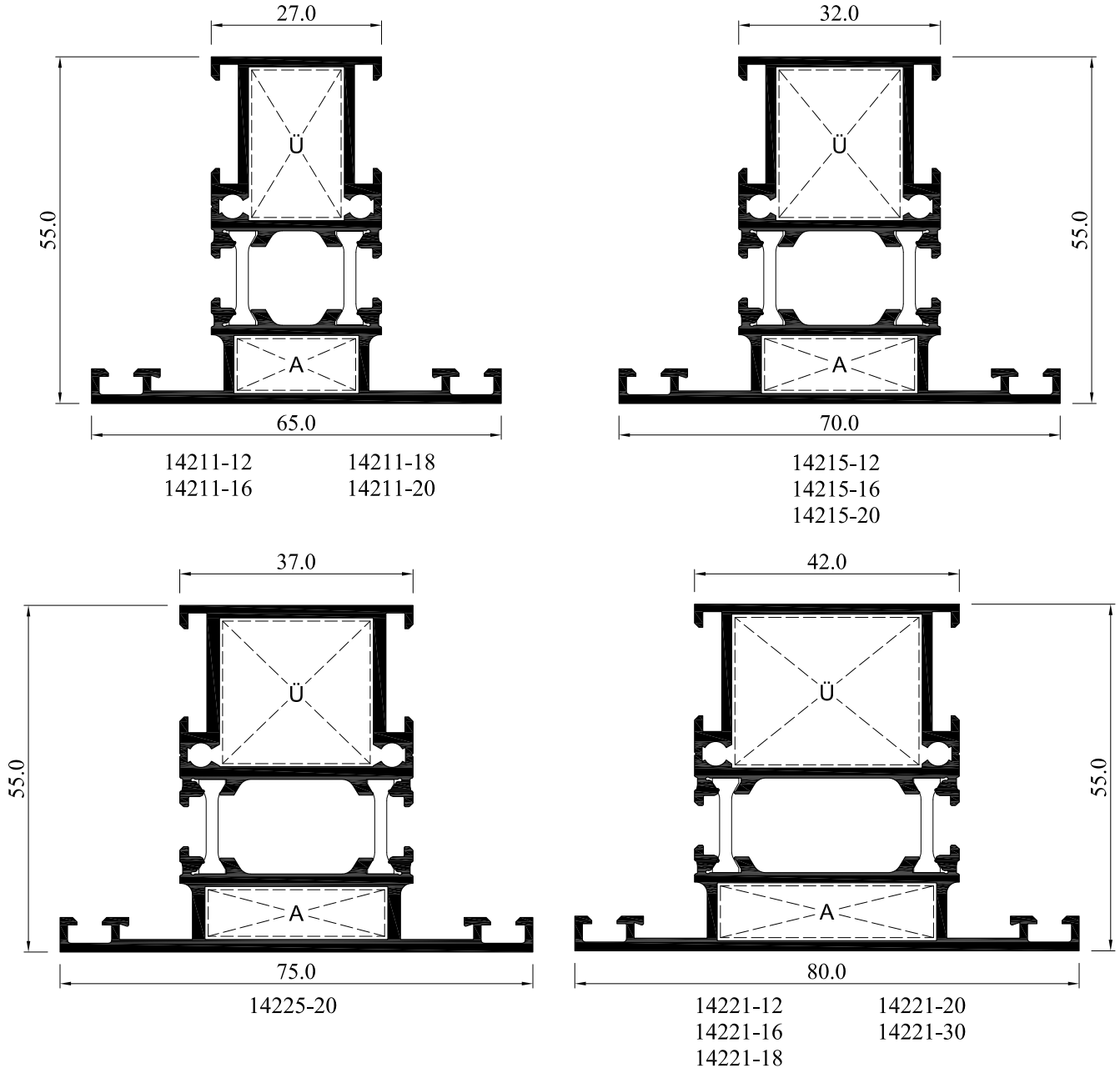
14025-16
 14025-30



14017-12
 14017-16

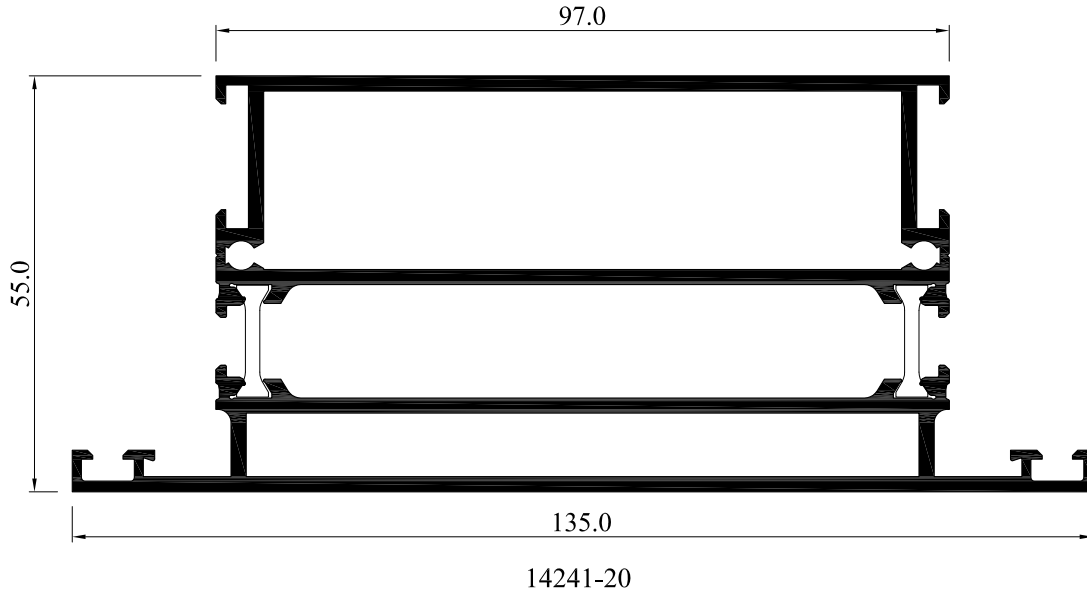
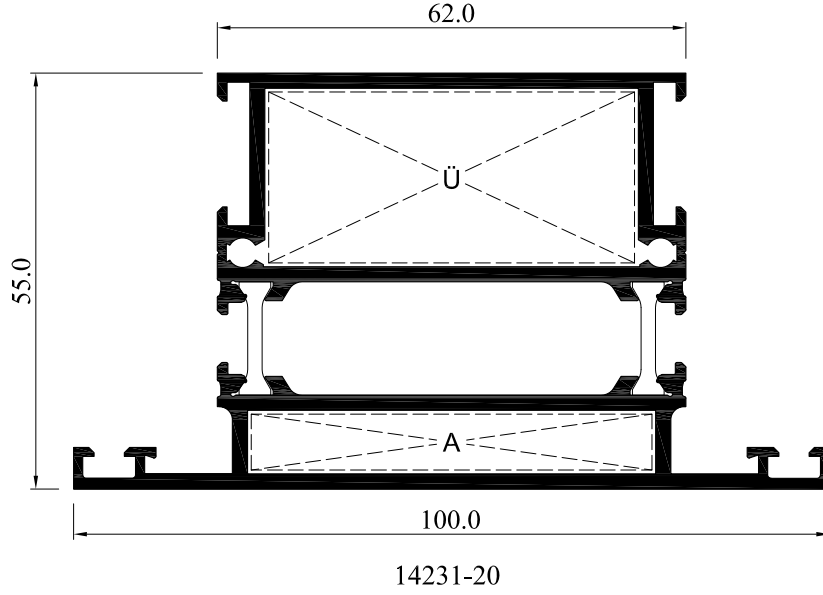
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	I x	I y
14015-16	1.332	T851-190 / 8.7	T851-146 / 23.9	17.37	8.96
14025-16	1.592	T851-340 / 8.7	T851-296 / 23.9	21.36	20.88
14025-30	2.337	T851-314 / 5.9	T851-270 / 21.1	31.27	24.58
14017-12	1.343	T851-196 / 9.1	T851-154 / 24.3	20.31	15.84
14017-16	1.465	T851-190 / 8.7	T851-146 / 23.9	22.11	16.19

ORTA KAYIT PROFİLLER



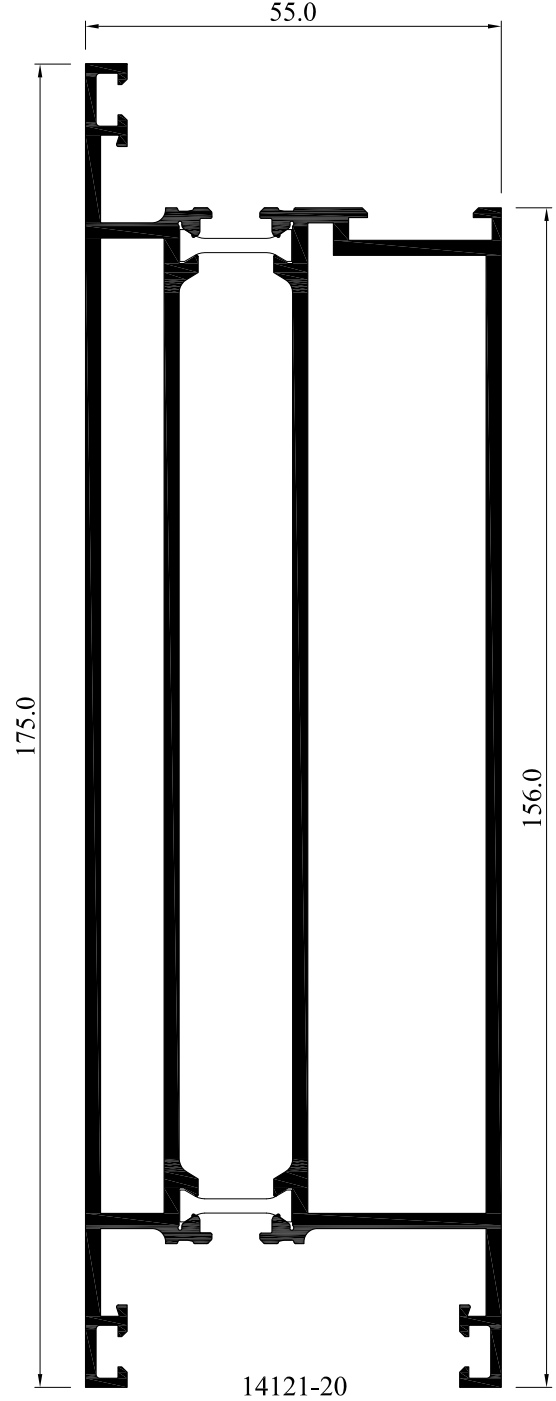
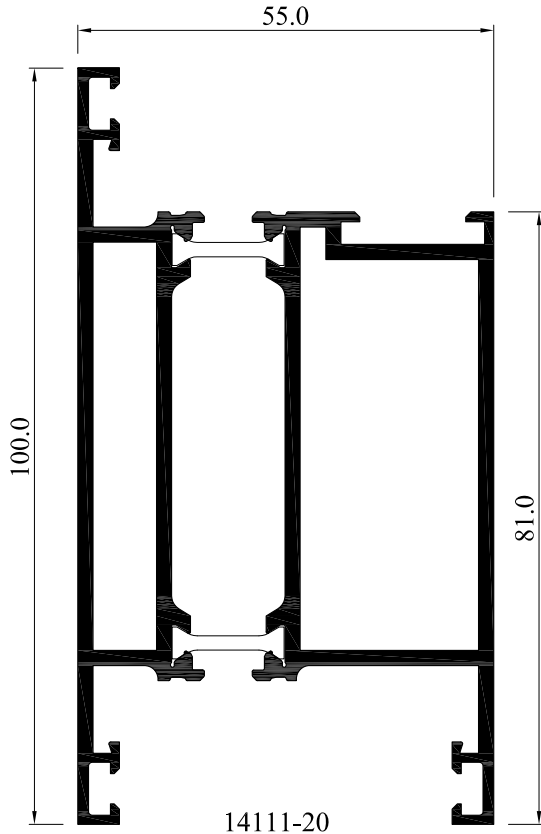
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	I x	I y
14211-12	1.480	T851-196 / 9.1	T851-154 / 24.3	13.69	8.87
14211-16	1.620	T851-190 / 8.7	T851-146 / 23.9	15.72	9.09
14211-18	1.743	T851-190 / 8.3	T851-140 / 23.5	17.05	9.42
14211-20	1.844	T851-185 / 7.9	T851-140 / 23.1	18.04	9.53
14215-12	1.330	T85-250 / 9.1	T851-204 / 24.3	14.72	12.00
14215-16	1.446	T851-240 / 8.7	T851-196 / 23.9	17.03	12.39
14215-20	1.627	T851-236 / 7.9	T851-190 / 23.1	19.67	13.09
14225-20	1.735	T851-286 / 7.9	T851-240 / 23.1	21.29	17.43
14221-12	1.480	T851-348 / 9.1	T851-304 / 24.3	18.37	20.65
14221-16	1.620	T851-340 / 8.7	T851-296 / 23.9	19.66	21.15
14221-18	1.743	T851-340 / 8.3	T851-290 / 23.5	21.46	22.12
14221-20	1.844	T851-334 / 7.9	T851-290 / 23.1	22.91	22.62
14221-30	2.317	T851-314 / 5.9	T85-270 / 21.1	29.61	24.75

GENİŞ ORTA KAYIT PROFİLLERİ



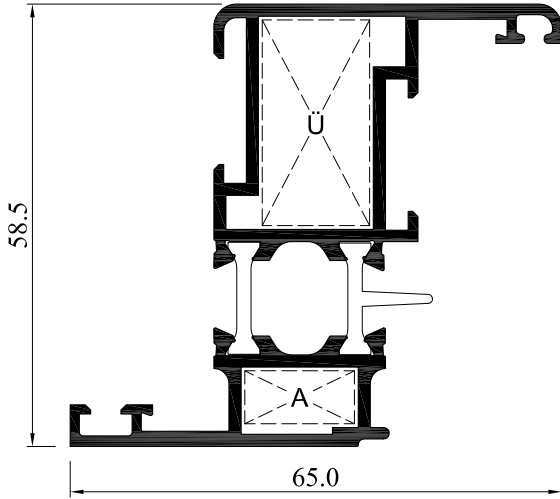
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	I x	I y
14231-20	2.284	T85-533 / 7.9	T85-488 / 23.1	29.38	52.76
14241-20	3.037	-	-	40.68	14.92

ETEK PROFİLLERİ

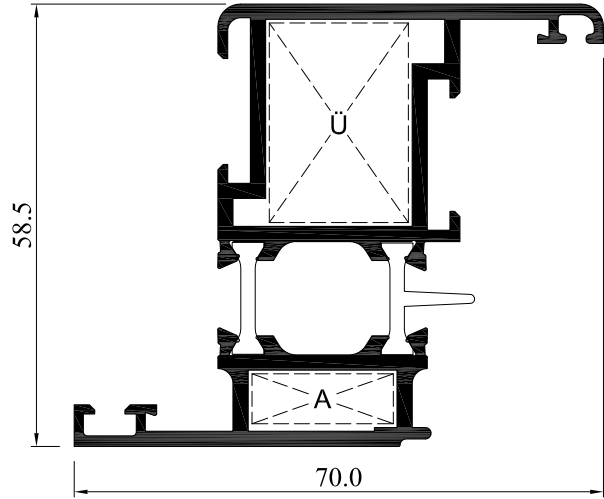


PROFİL KODU	AĞIRLIK (kg/m)
14111-20	2.382
14121-20	4.008

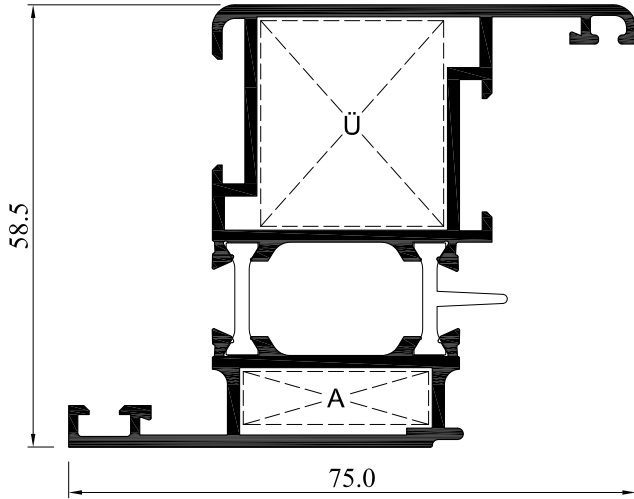
FUGALI KANAT PROFİLLERİ



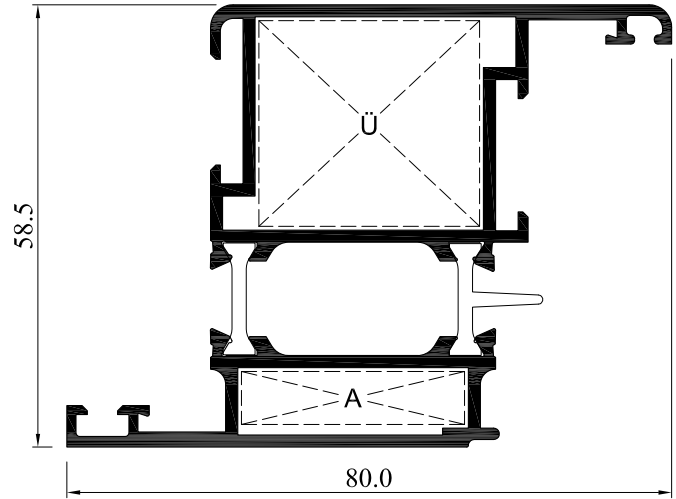
14311-12
 14311-16
 14311-18



14315-20

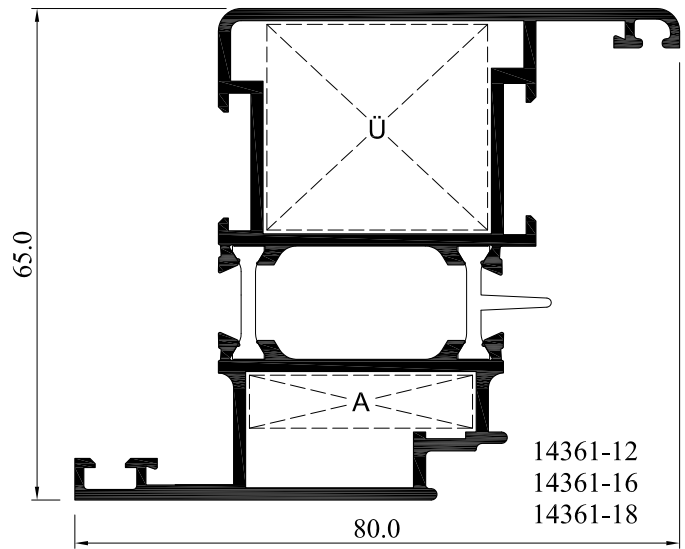
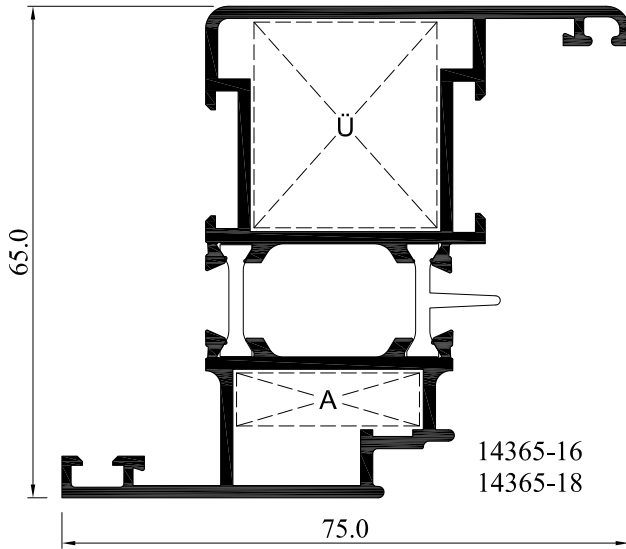
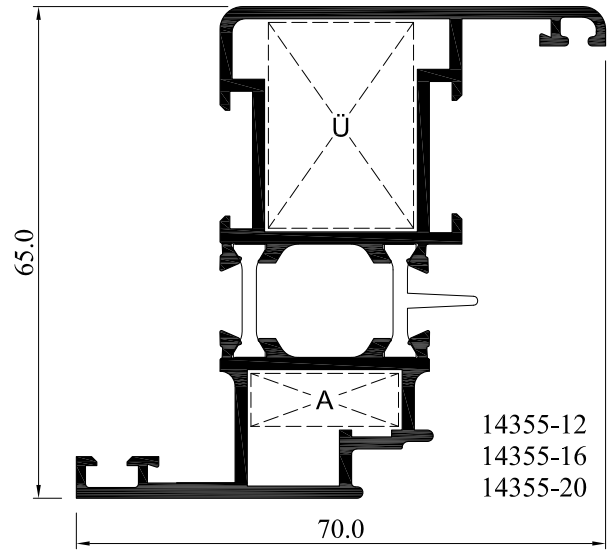
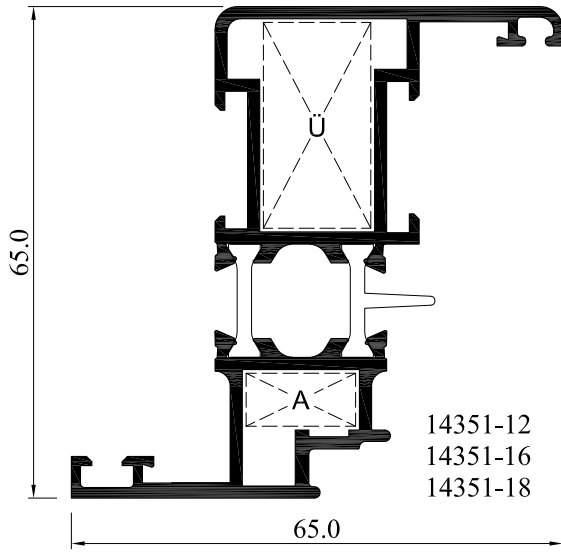
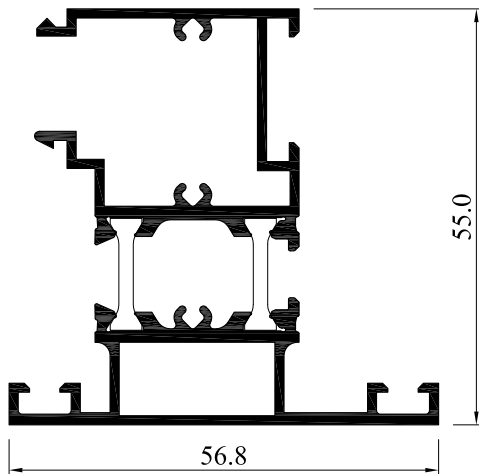


14325-16



14321-12 14321-18
 14321-16 14321-30

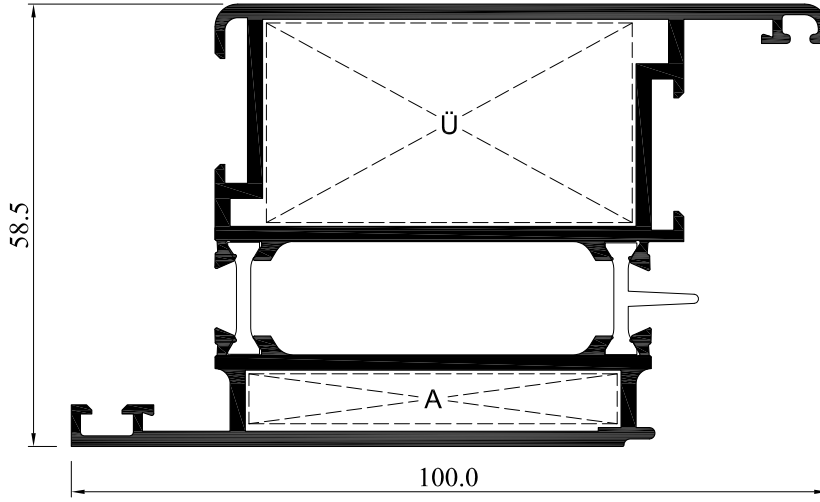
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
14311-12	1.219	T851-154 / 7.5	T851-154 / 28.1
14311-16	1.355	T851-146 / 7.5	T851-146 / 27.7
14311-18	1.448	T851-146 / 7.3	T851-140 / 27.3
14315-20	1.635	T851-190 / 7.1	T851-190 / 26.9
14325-16	1.519	T851-246 / 7.5	T851-246 / 27.7
14321-12	1.449	T851-304 / 7.5	T851-304 / 28.1
14321-16	1.606	T851-296 / 7.5	T851-296 / 27.7
14321-18	1.819	T851-296 / 7.3	T851-290 / 27.3
14321-30	2.384	T85-270 / 5.6	T85-270 / 24.9

HEMYÜZ KANAT PROFİLLERİ

ÇİFT KANAT ADAPTÖRÜ


1452-12

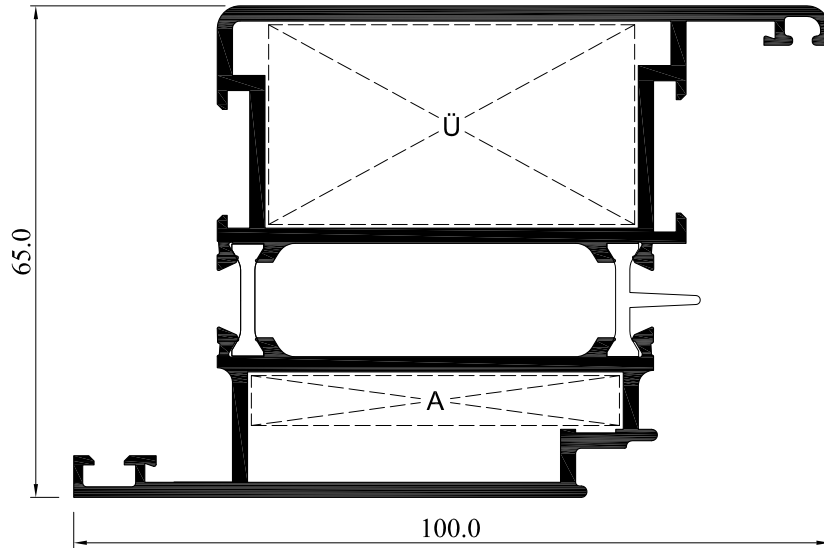
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
14351-12	1.257	T851-154 / 7.5	T851-154 / 28.1
14351-16	1.401	T851-146 / 7.5	T851-146 / 27.7
14351-18	1.506	T851-146 / 7.3	T851-140 / 27.3
14355-12	1.381	T851-210 / 7.5	T851-204 / 28.1
14355-16	1.483	T851-196 / 7.5	T851-196 / 27.7
14355-20	1.687	T851-190 / 7.1	T851-190 / 26.9
14365-16	1.510	T851-246 / 7.5	T851-246 / 27.7
14365-18	1.683	T851-240 / 7.3	T851-240 / 27.3
14361-12	1.484	T851-304 / 7.5	T851-304 / 28.1
14361-16	1.661	T851-296 / 7.5	T851-296 / 27.7
14361-18	1.802	T851-296 / 7.3	T851-290 / 27.3
1452-12	1.216	-	-

FUGALI KAPI KANAT PROFİLİ



14331-20

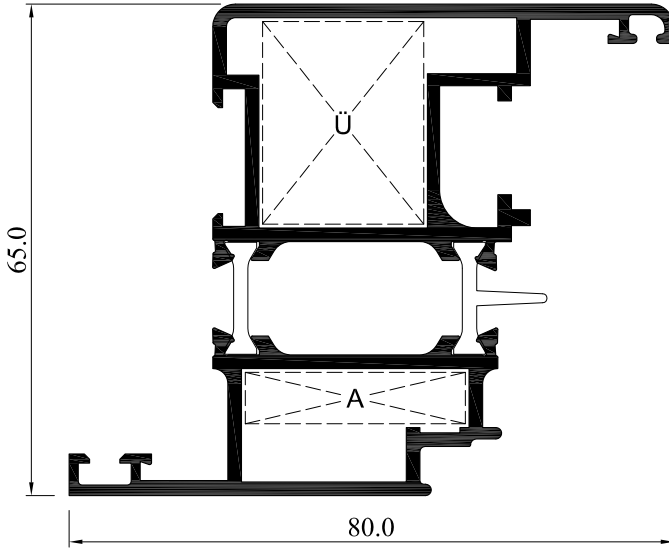
HEMYÜZ KAPI KANAT PROFİLİ



14381-20

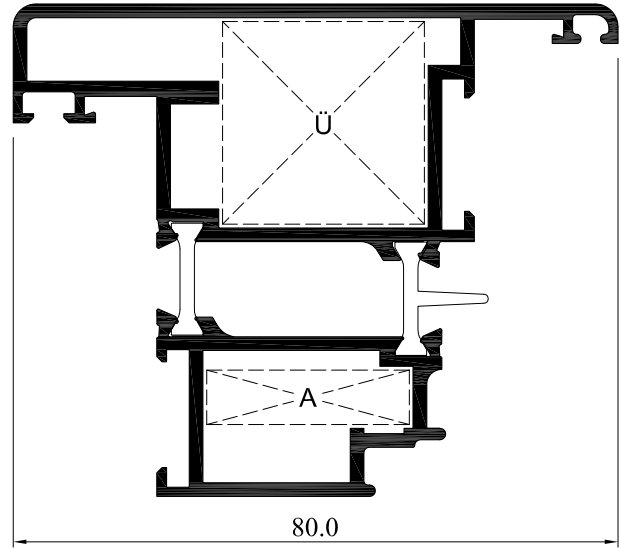
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
14331-20	2.288	T85-488 / 7.1	T85-488 / 26.9
14381-20	2.347	T85-488 / 7.1	T85-488 / 26.9

PVC AKSESUAR İÇİN KANAT



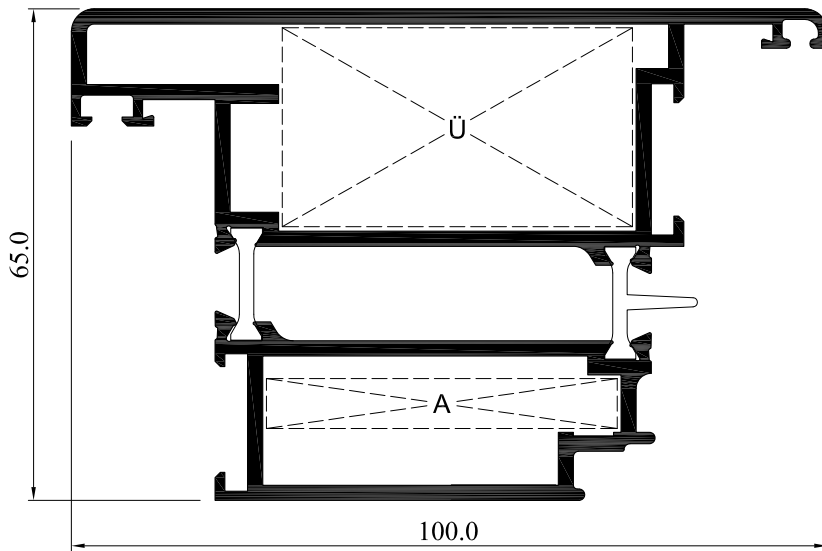
14362-18

DIŞA AÇILIR KAPI KANAT PROFİLİ



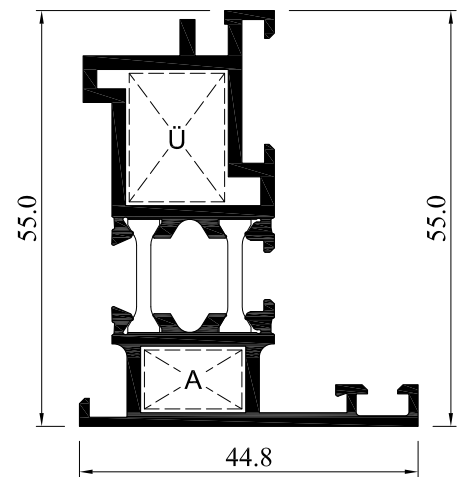
14371-18

DIŞA AÇILIR KAPI KANAT PROFİLİ



14391-20

DIŞA AÇILIR KAPI ADAPTÖRÜ

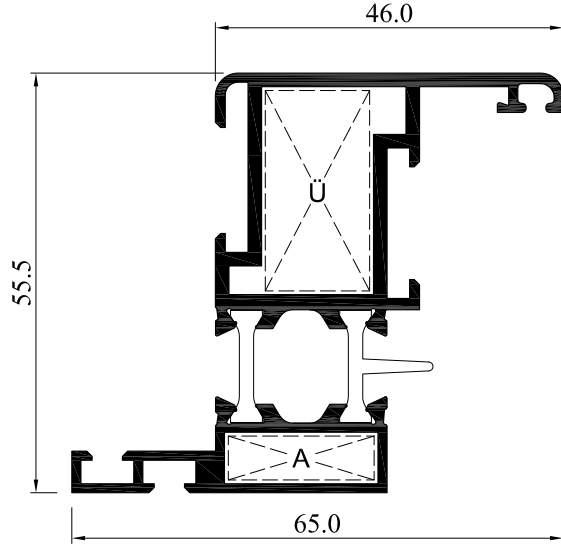


1453-18

PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
14362-18	1.853	T851-296 / 7.3	T85-218 / 27.3
14371-18	1.896	T85-270 / 7.7	T85-270 / 27.3
14391-20	2.461	T85-468 / 7.1	T85-468 / 26.9
1453-18	1.211	T851-135 / 8.3	T85-134 / 17.5

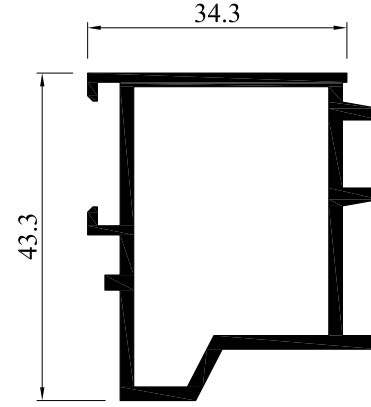
GİZLİ KANAT PROFİLLERİ

GİZLİ KANAT PROFİLİ



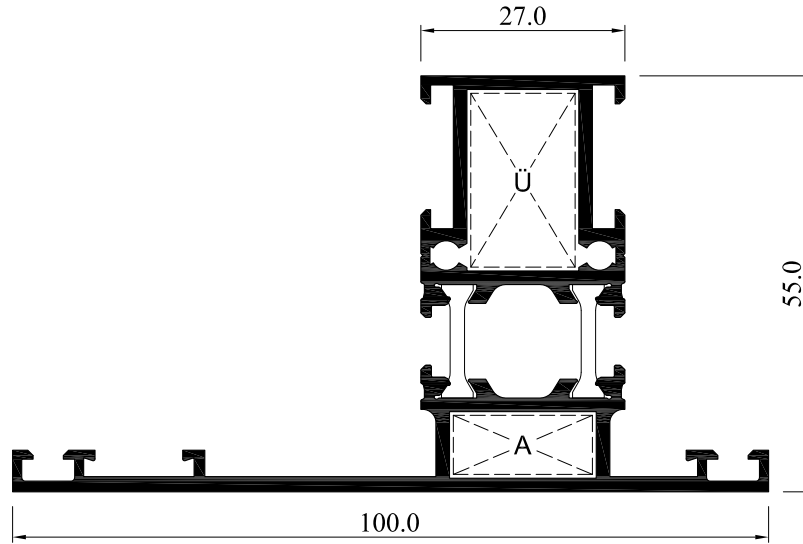
1431-ÖZEL

GİZLİ KANATTA SABİT CAM ADAPTÖRÜ



1454-18

GİZLİ KANAT KASASI

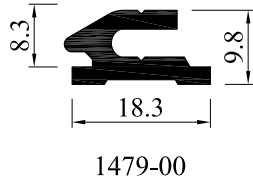


1421-ÖZEL

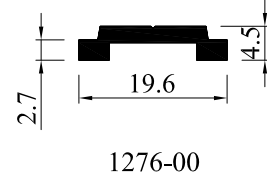
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
1431-ÖZEL	1.331	T851-196 / 6.3	T851-140 / 27.0
1454-18	0.793	-	-
1421-ÖZEL	1.659	T851-190 / 8.3	T851-140 / 23.5

ADAPTÖR PROFİLLERİ

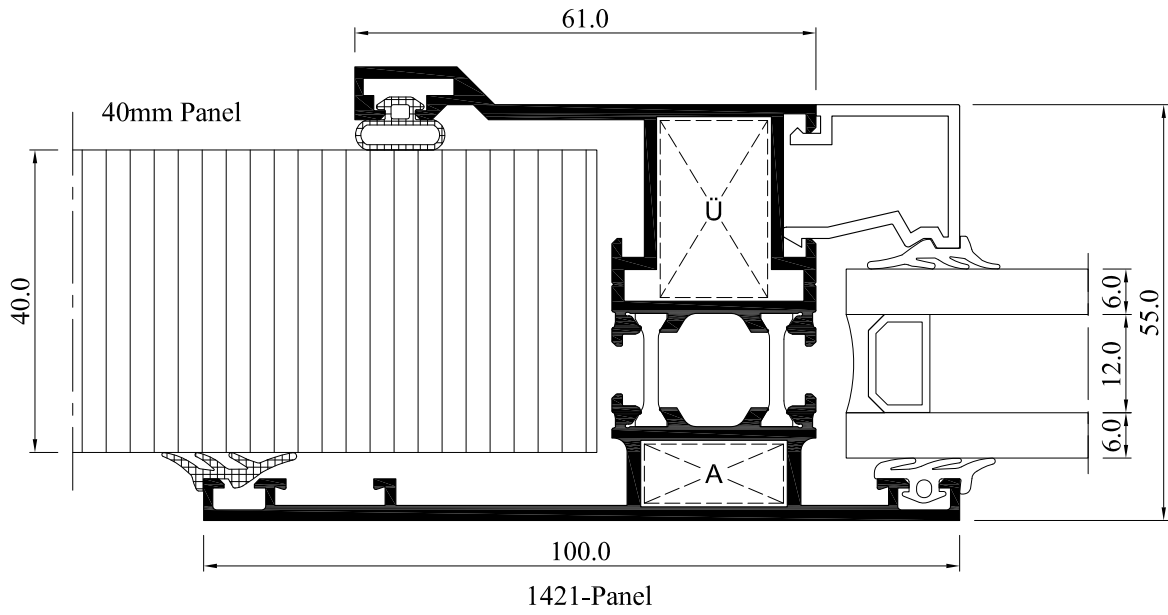
KANAT DİNLENDİRME TAKOZU



TİJ PROFİLİ



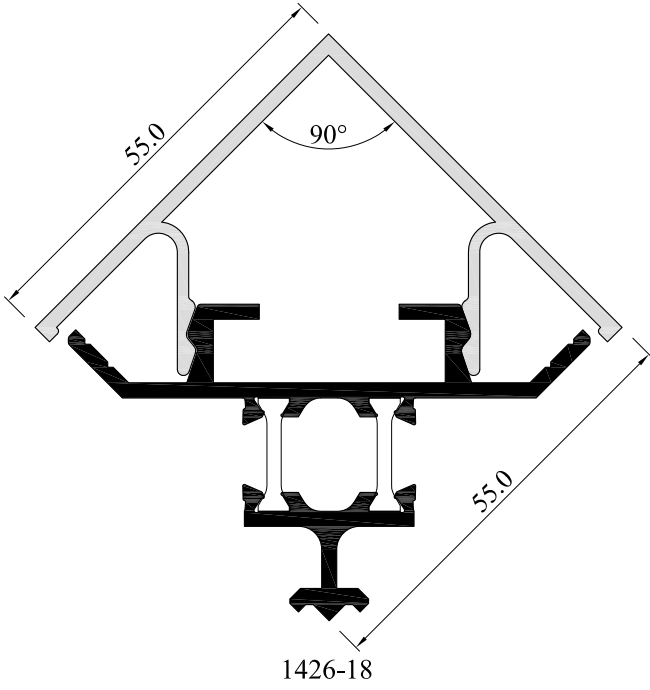
PANEL PROFİLİ



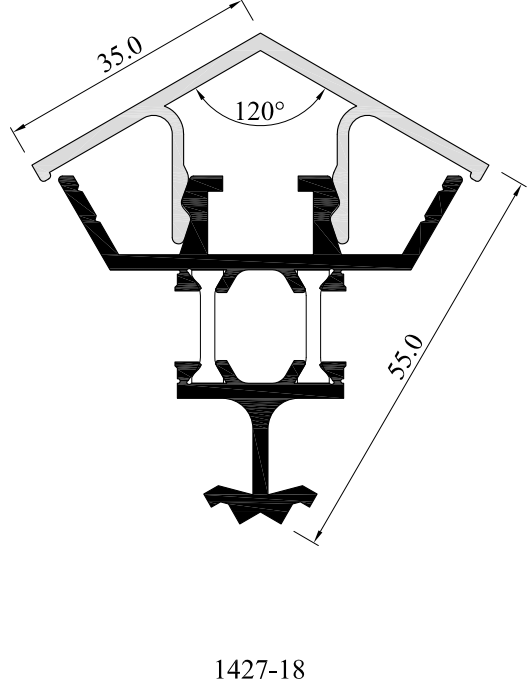
PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
1479-00	0.266	-	-
1276-00	0.124	-	-
1421-Panel	1.399	T851-190 / 8.3	T851-146 / 23.9

AÇILI KÖŞE DÖNÜŞ PROFİLLERİ

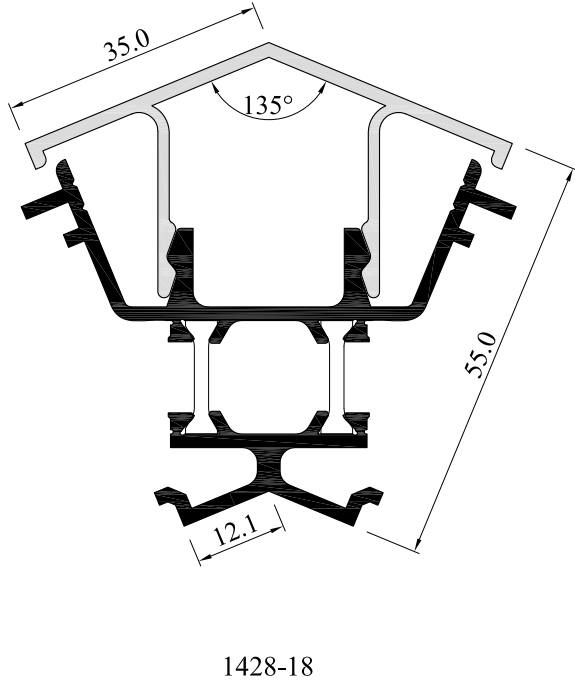
90° AÇI İÇİN



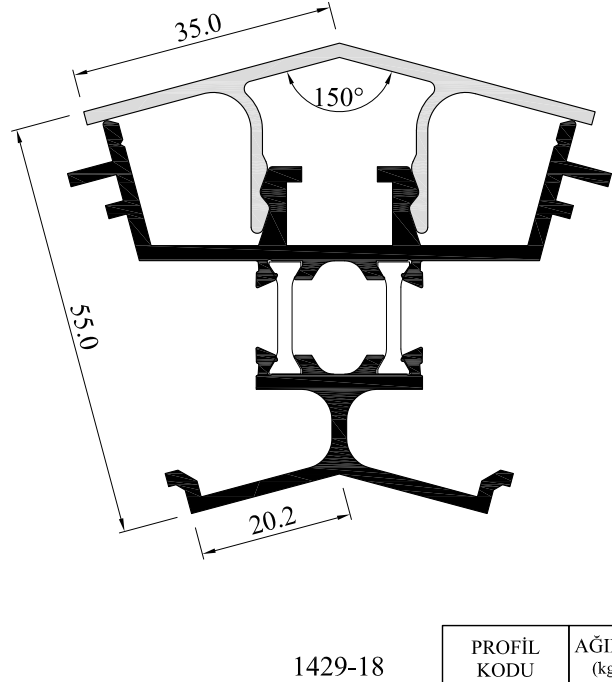
120° AÇI İÇİN



135° AÇI İÇİN

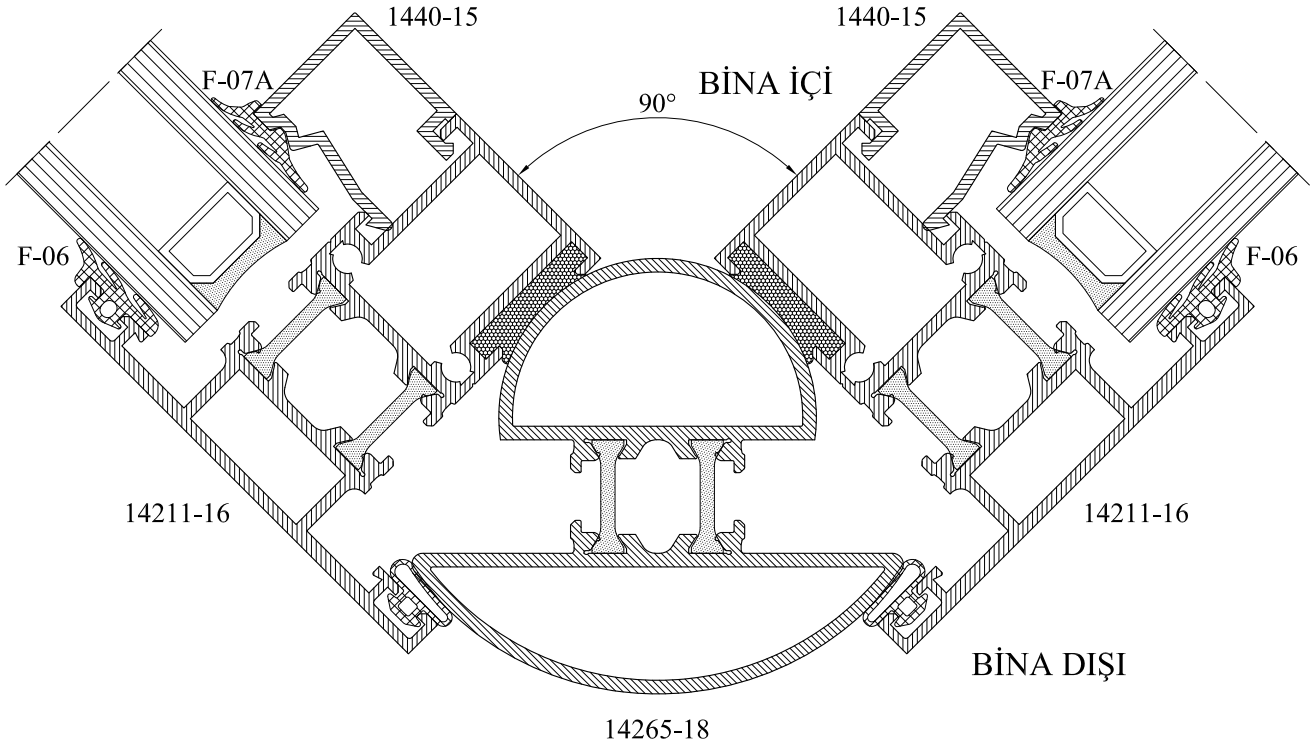


150° AÇI İÇİN

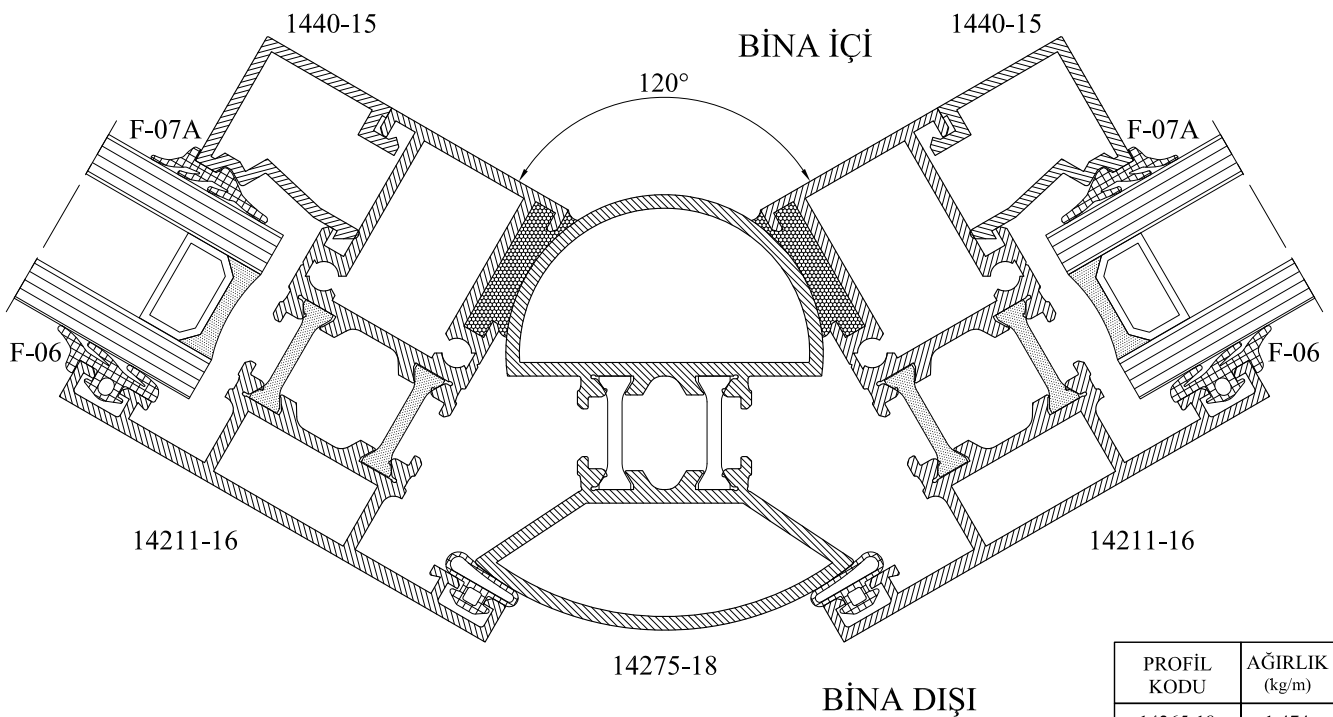


PROFİL KODU	AĞIRLIK (kg/m)
1426-18	1.892
1427-18	1.521
1428-18	1.682
1429-18	1.978

90° - 120° Ayarlanabilir Köşe Dönüş Profili İle 90° İç Köşe Teşkilî

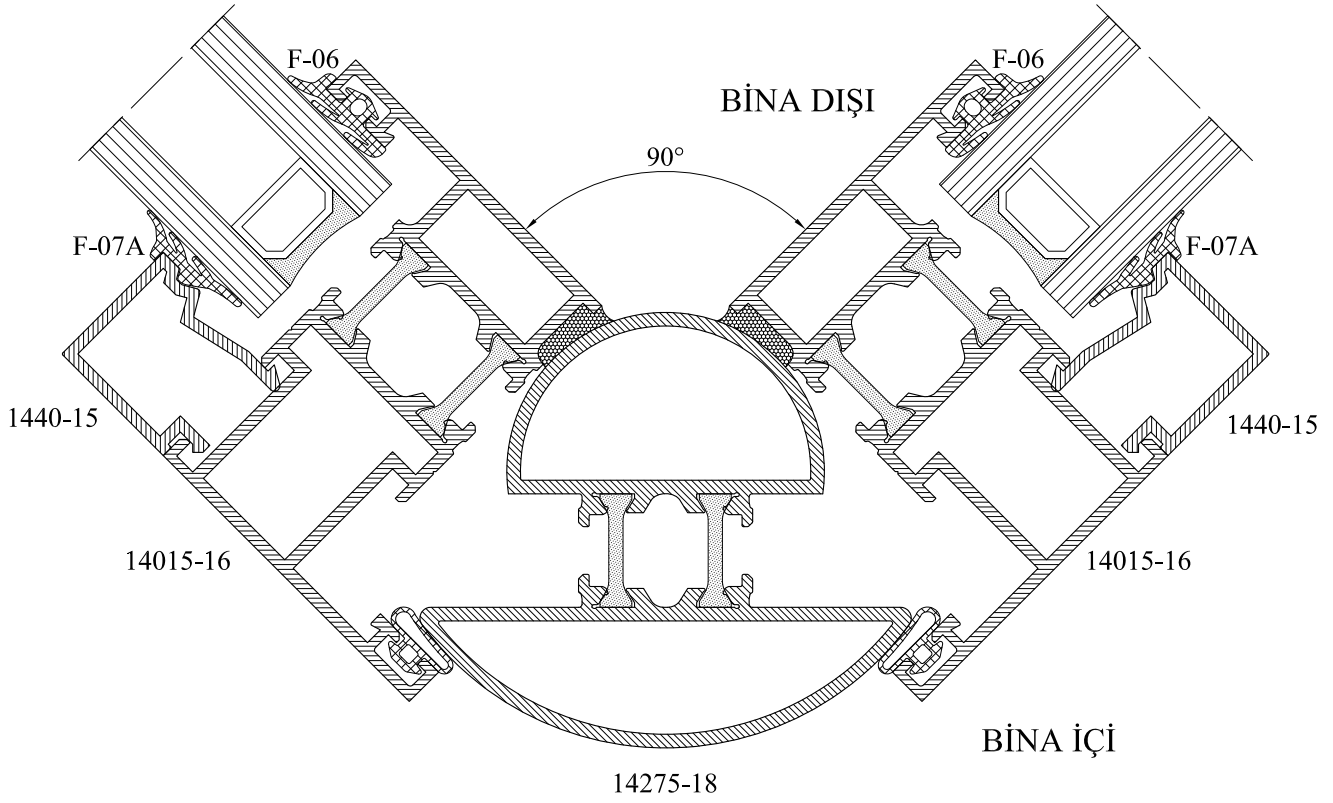


120° -150° Ayarlanabilir Köşe Dönüş Profili İle 120° İç Köşe Teşkilî

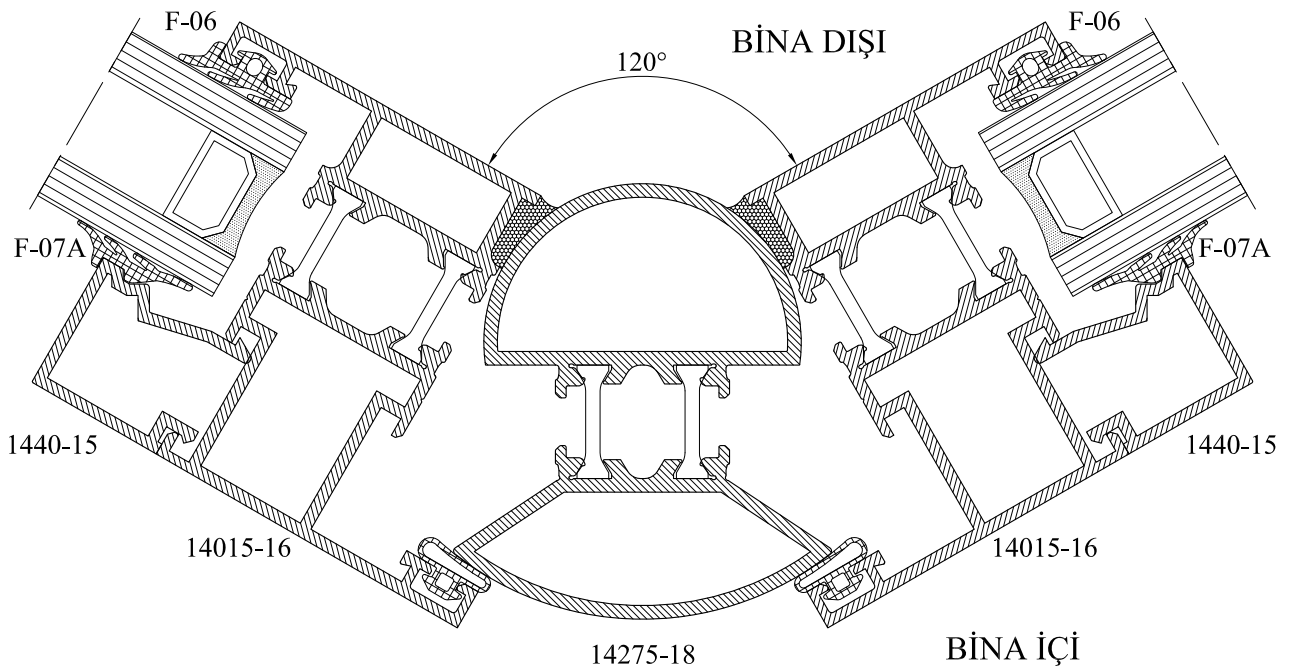


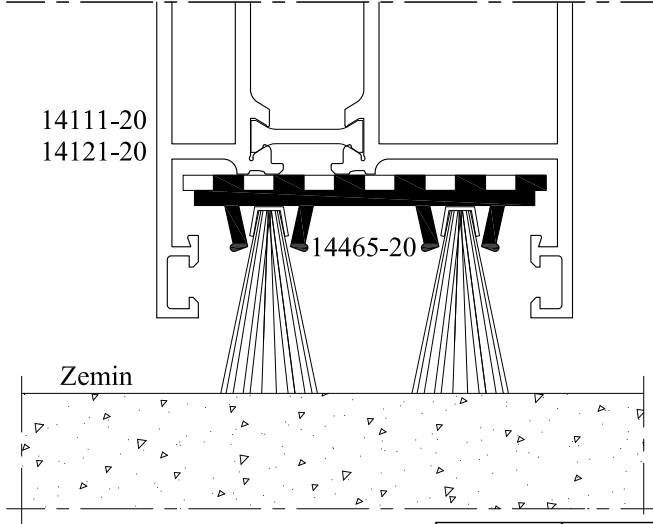
PROFİL KODU	AĞIRLIK (kg/m)
14265-18	1.474
14275-18	1.310

90° - 120° Ayarlanabilir Köşe Dönüş Profili İle 90° Dış Köşe Teşkili

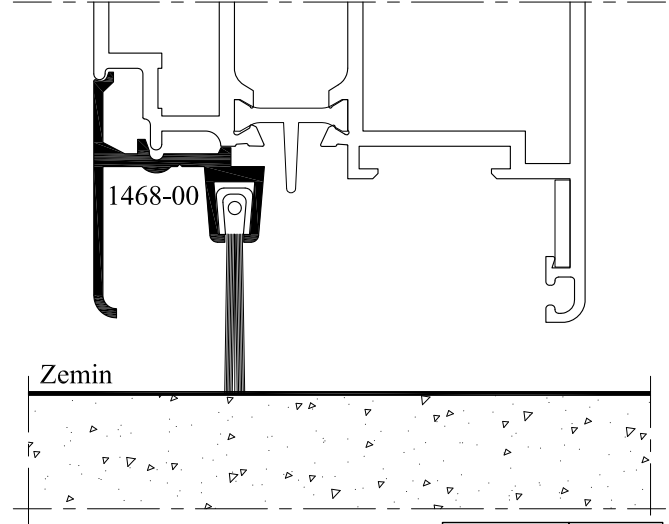


120° -150° Ayarlanabilir Köşe Dönüş Profili İle 120° Dış Köşe Teşkili

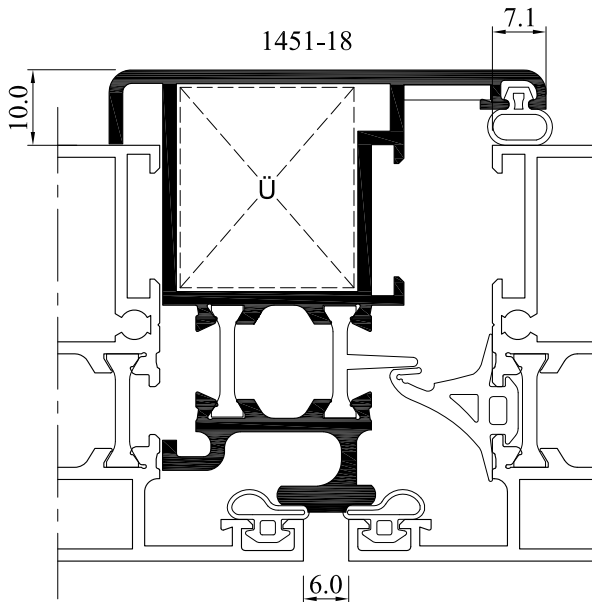


14465-20 Fırça Profili Kullanım Detayı
 (Sadece Etek Profilleri İle Uygulanır)


PROFİL KODU	AĞIRLIK (kg/m)
14465-20	0.301

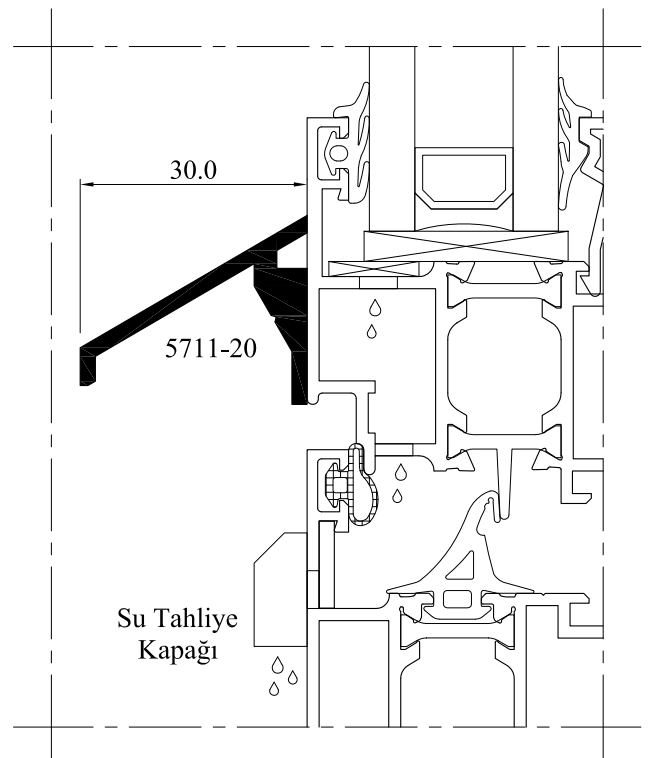
1468-00 Fırça Profili Kullanım Detayı
 (Sadece Kanat Profilleri İle Uygulanır)


PROFİL KODU	AĞIRLIK (kg/m)
1468-00	0.300

Pivot Adaptörü Kullanım Detayı
 (Sadece Orta Kayıt Profilleri İle Uygulanır)


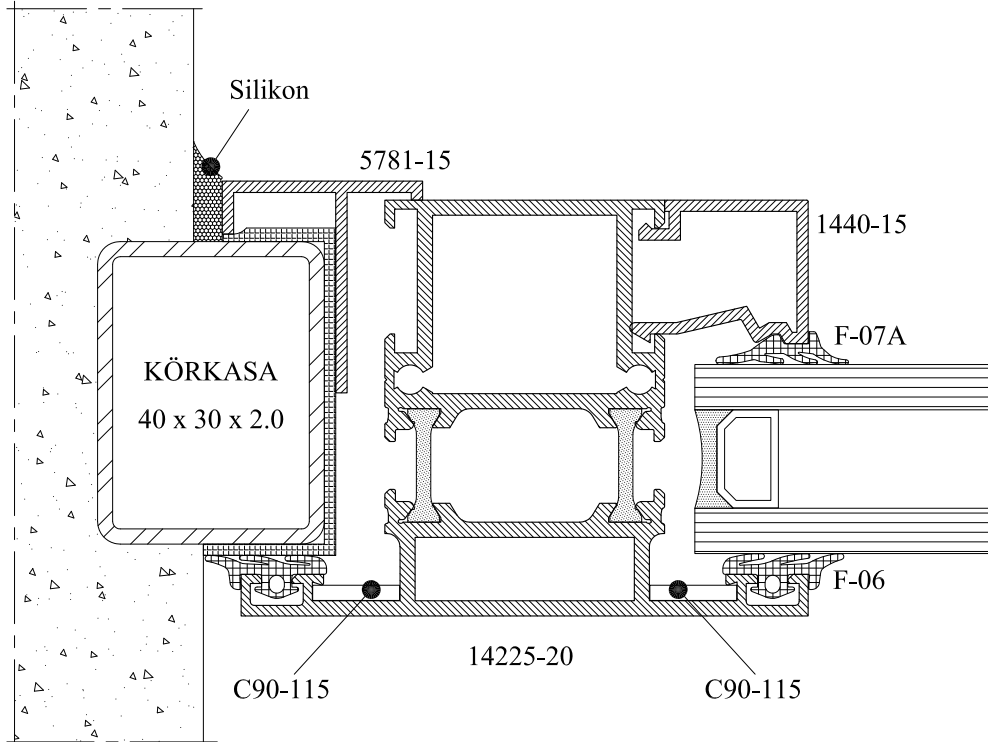
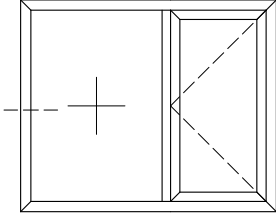
Pivot pencere ekseninin; içe açılan tarafında adaptör kanatta, dışa açılan tarafında adaptör kasada kullanılır.

PROFİL KODU	AĞIRLIK (kg/m)	ALT PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)	ÜST PROFİL İÇİN PRES TAKOZU/ KESİM ÖLÇÜSÜ (mm)
1451-18	1.399	-	T85-225 / 27.0

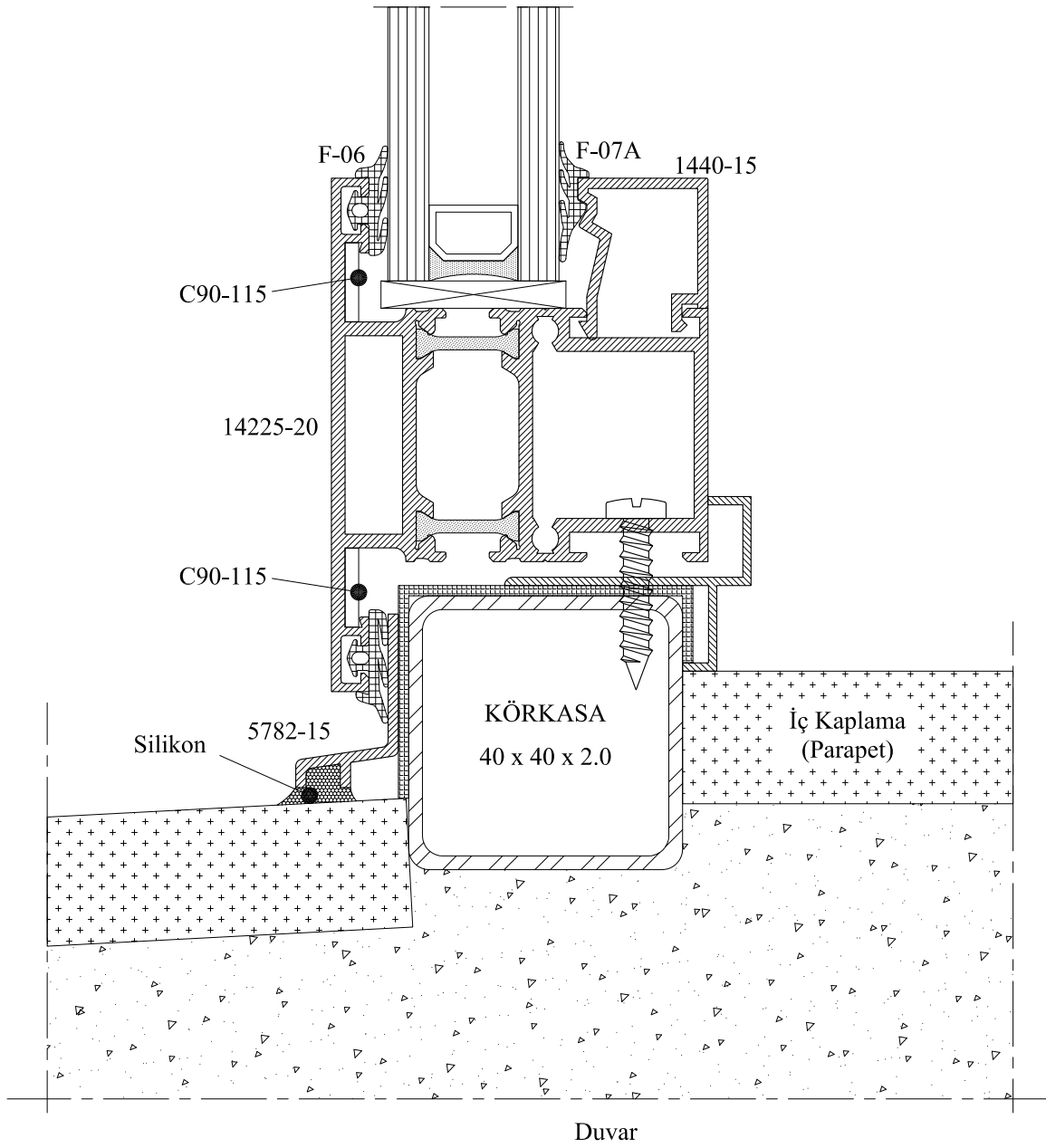
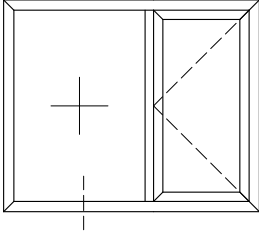
Damlalık Kullanım Detayı


PROFİL KODU	AĞIRLIK (kg/m)
5711-20	0.404

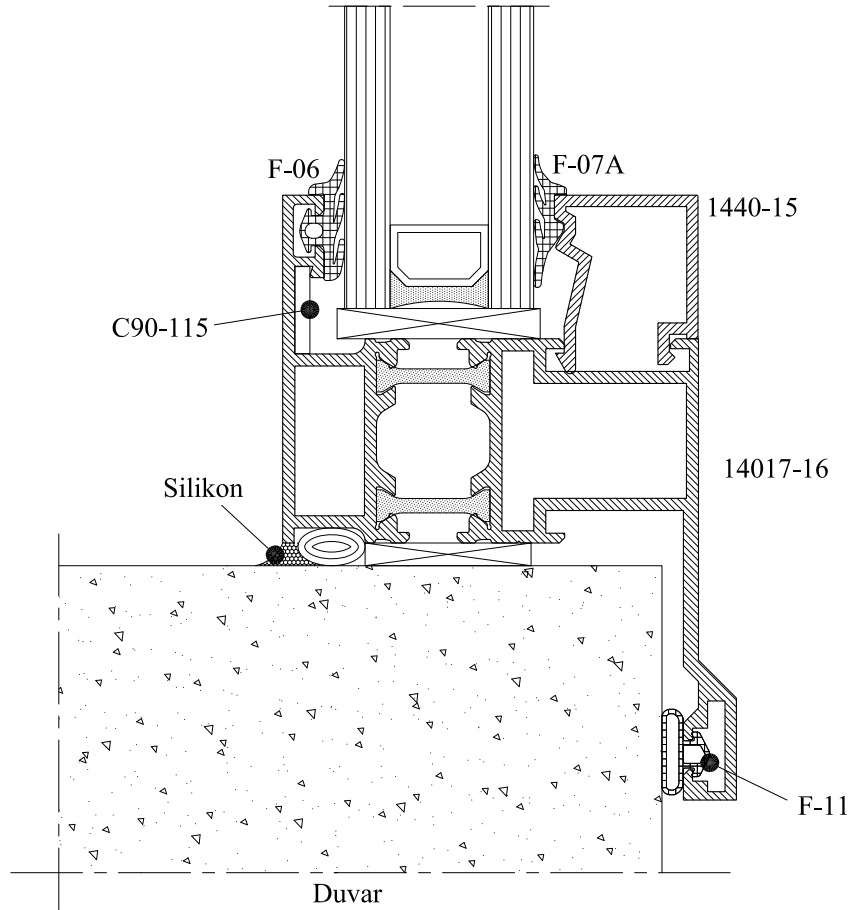
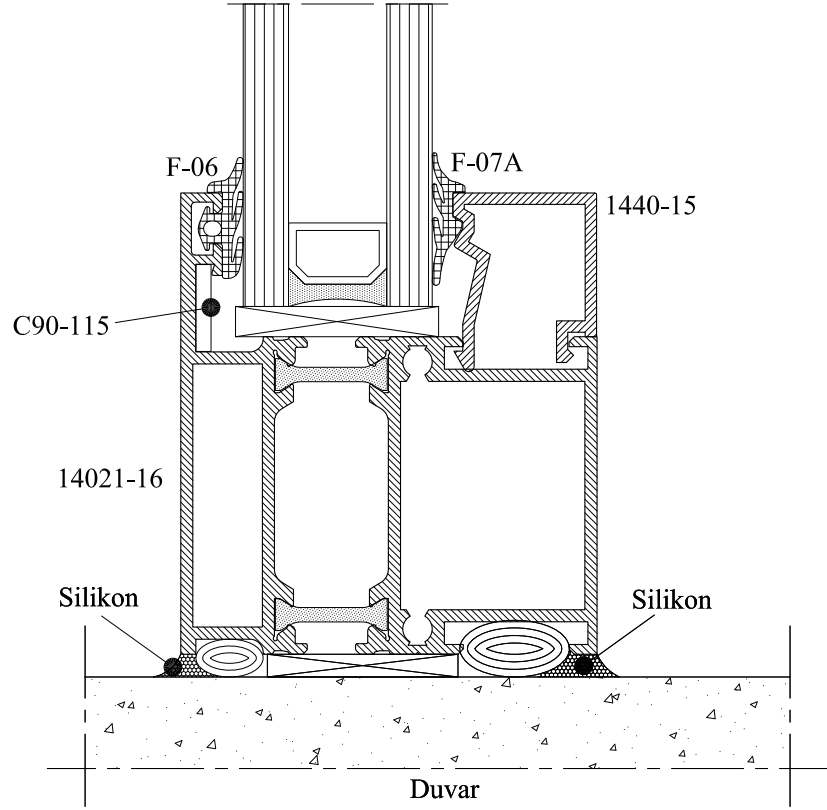
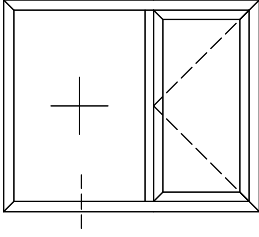
Standart Açılım Pencere
Sabit - Duvar Birleşim Detayı



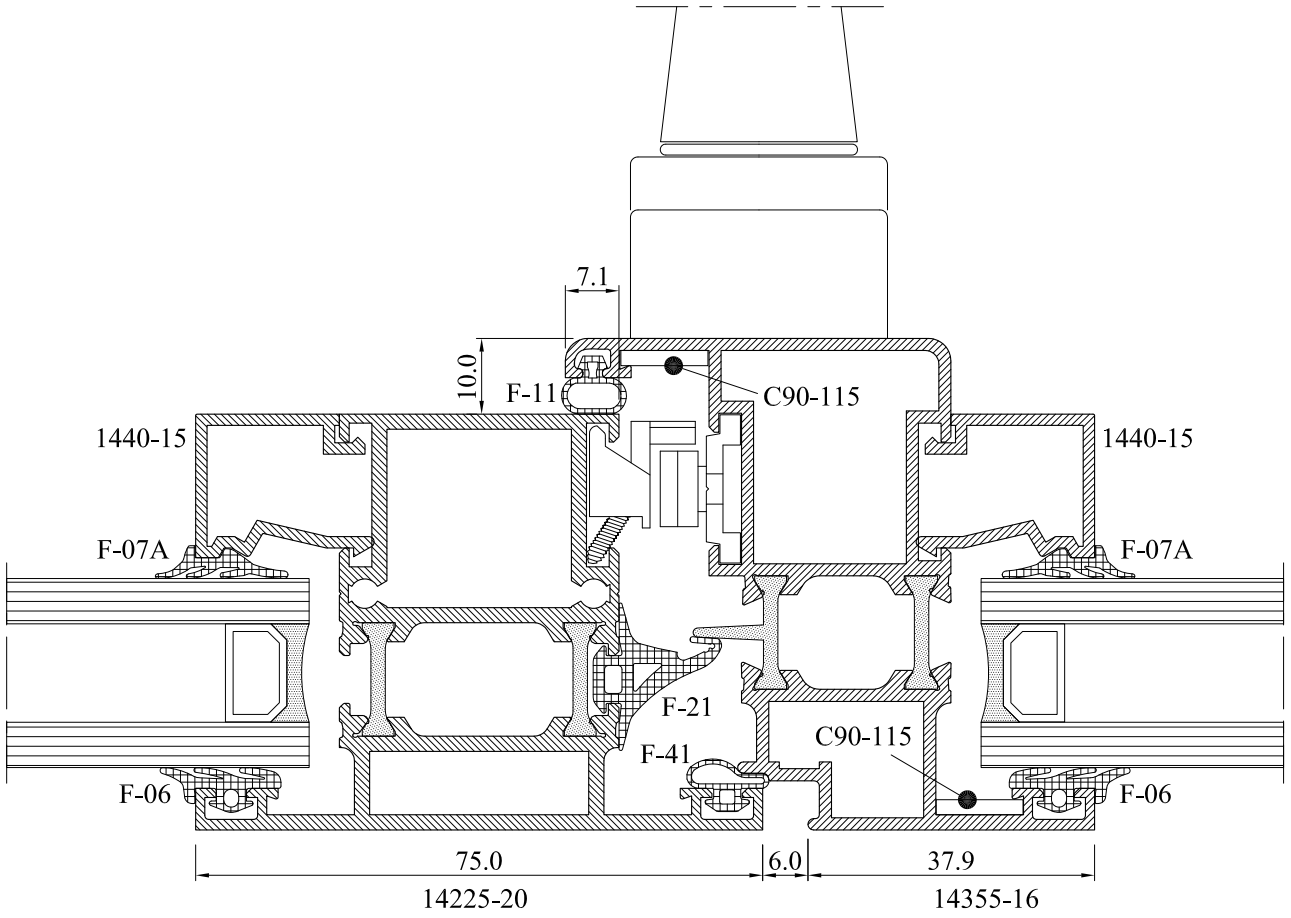
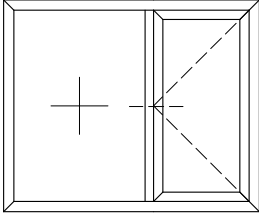
Standart Açılım Pencere
Sabit - Alt Duvar Birleşim Detayı (Parapet Detayı)



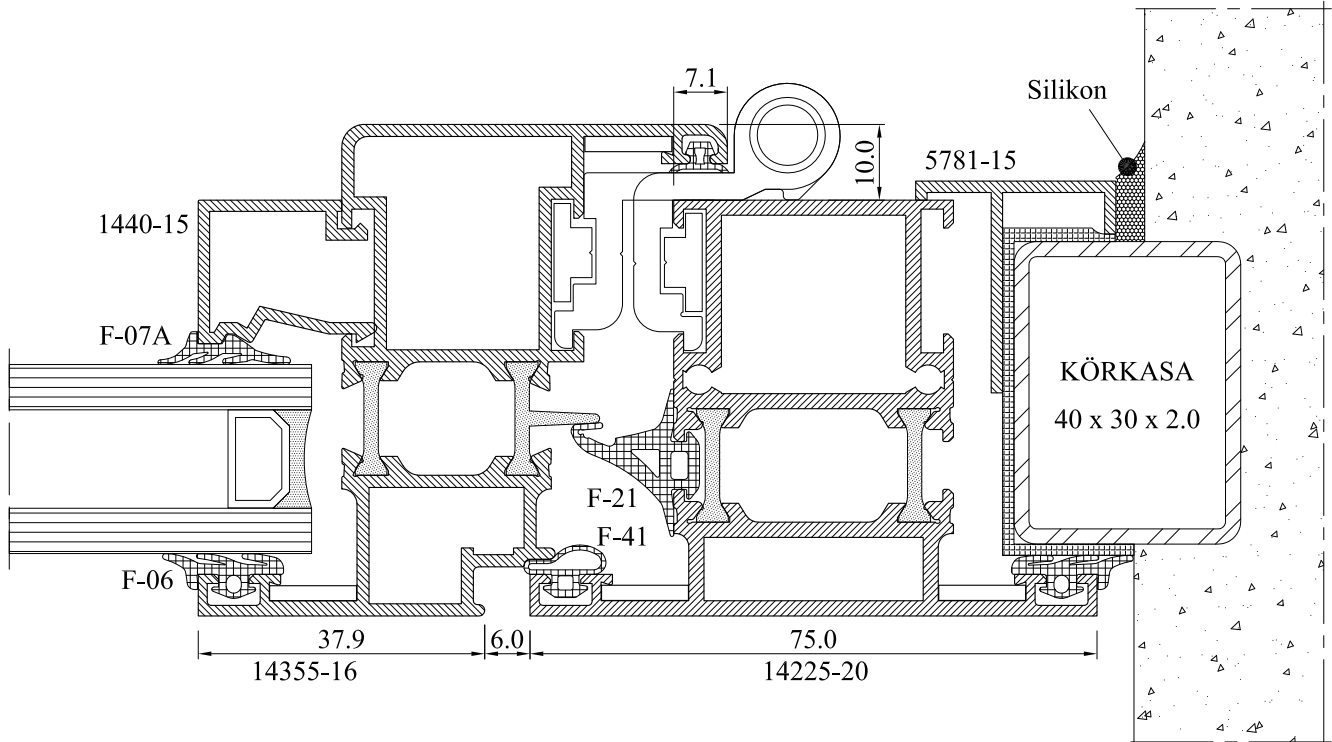
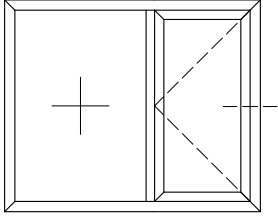
Standart Açılım Pencere
Sabit - Alt Duvar Birleşim Detay Alternatifleri



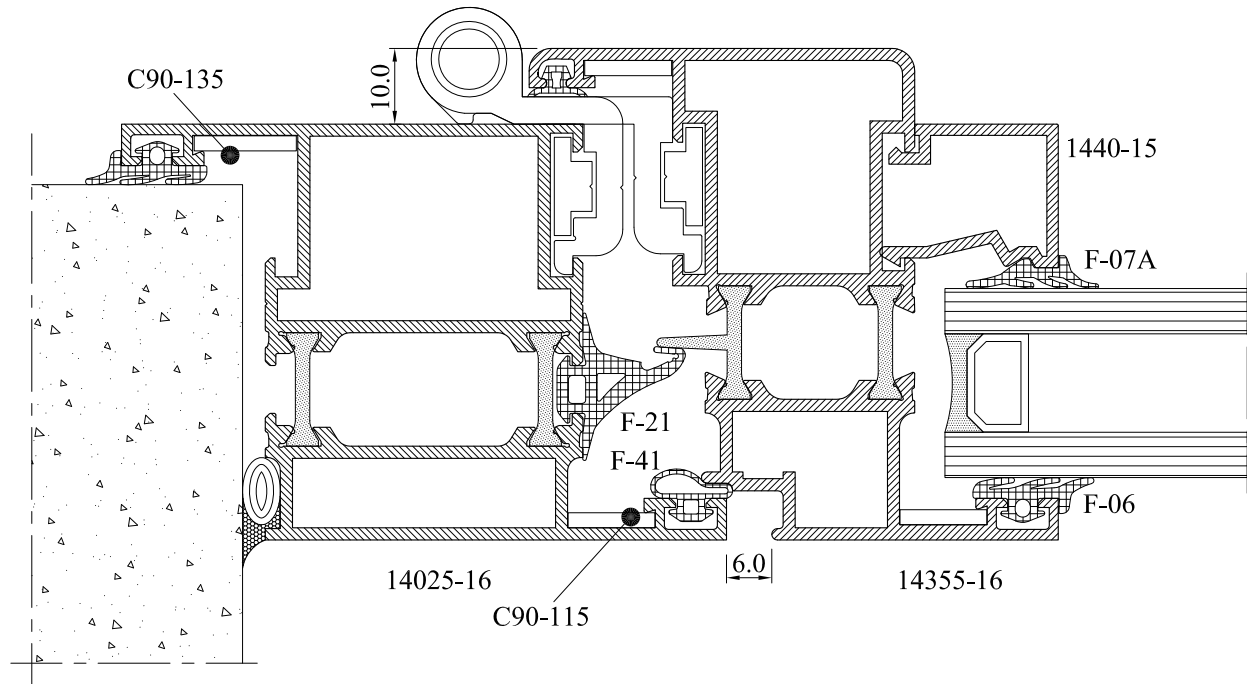
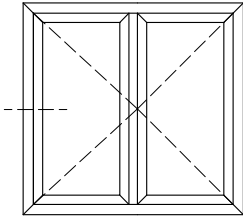
Standart Açılım Pencere
Sabit ve Açılır Kanat İspanyolet Detayı



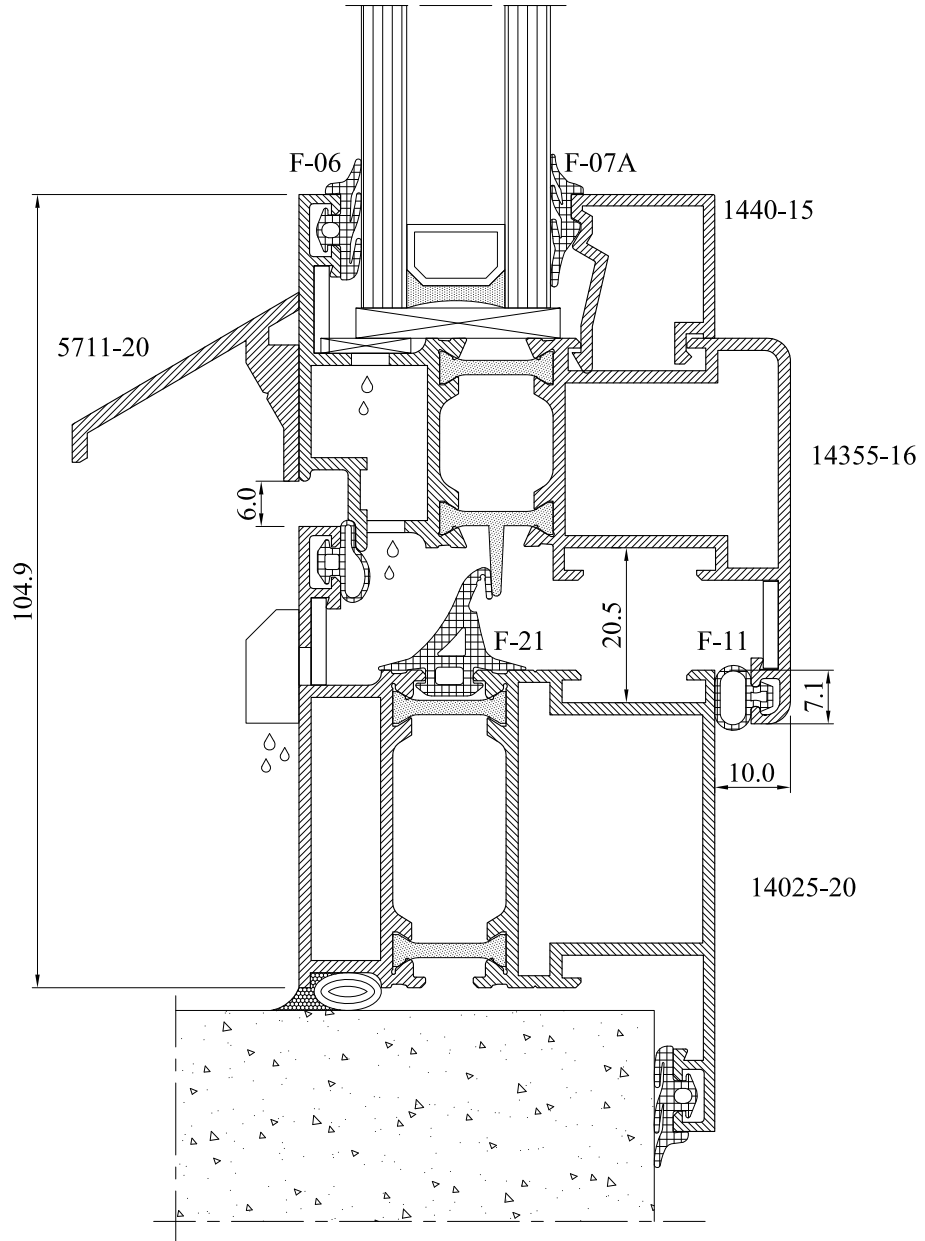
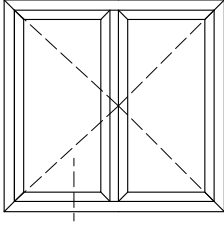
Standart Açılım Pencere
Açılır Kanat - Duvar Birleşim Detayı



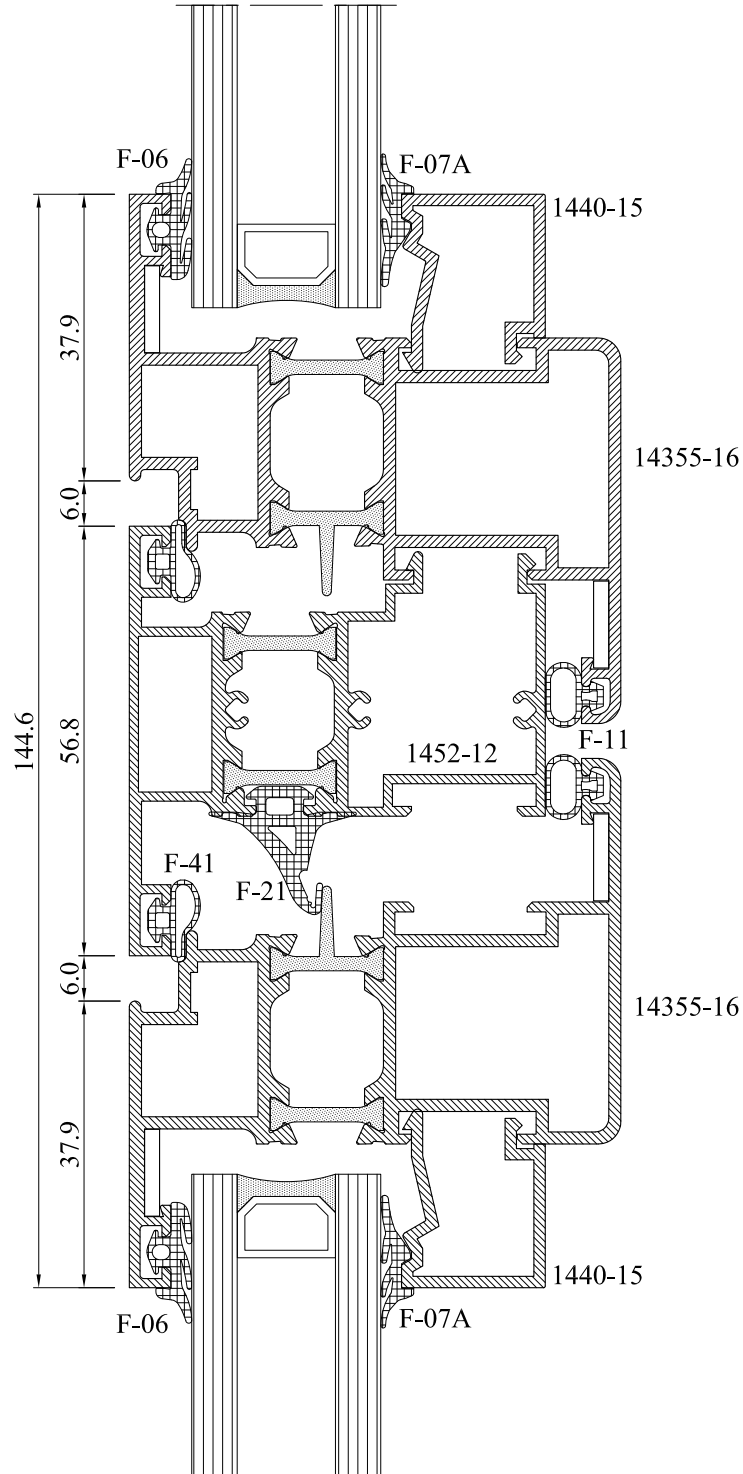
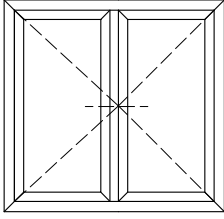
İçe Açılır Çift Kanat Pencere
Yan Duvar Bitiş Detayı



İçe Açılır Çift Kanat Pencere
Alt Duvar Bitiş Detayı

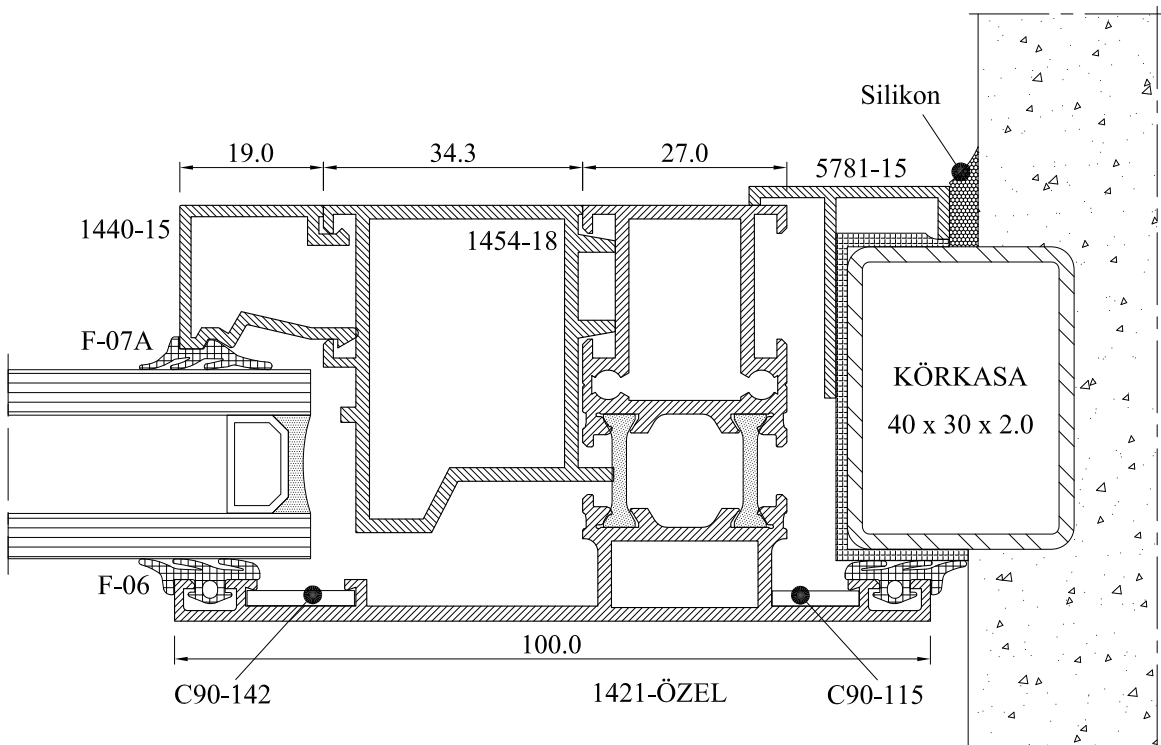
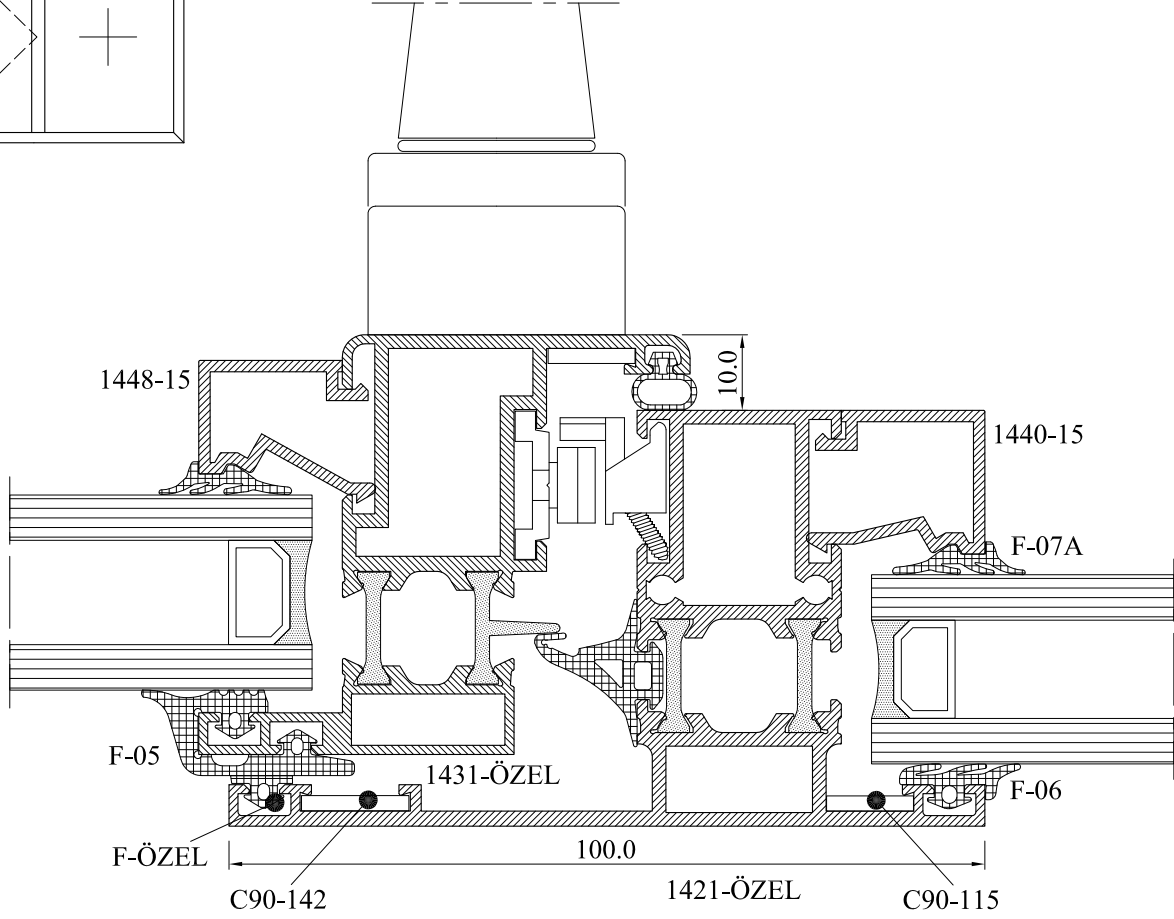
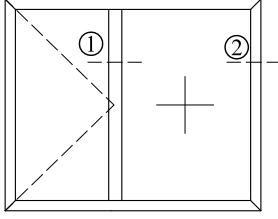


İçe Açılır Çift Kanat Pencere
Orta Birleşim Detayı

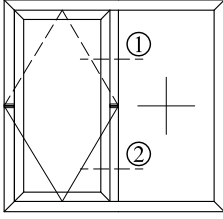


1)- Gizli Kanatta Açılır Kanat ve Sabit Cam Birleşim Detayı

2)- Gizli Kanatta Sabit Cam - Duvar Birleşim Detayı

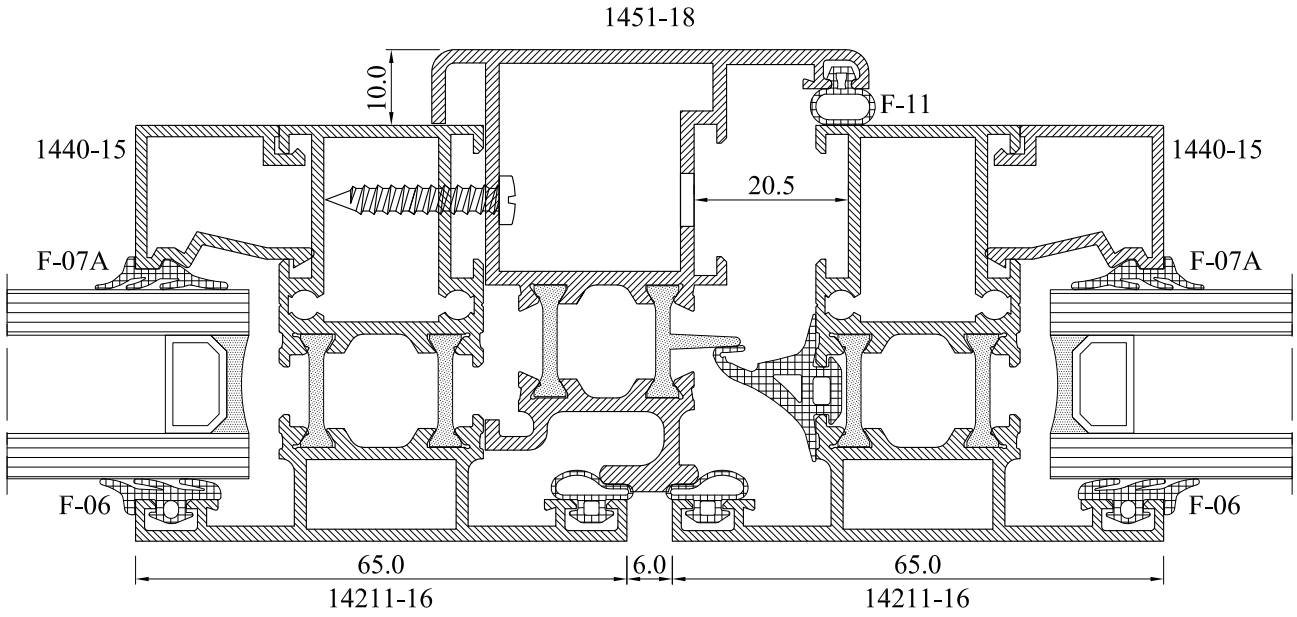


Pivot Açılım Adaptör Detayı

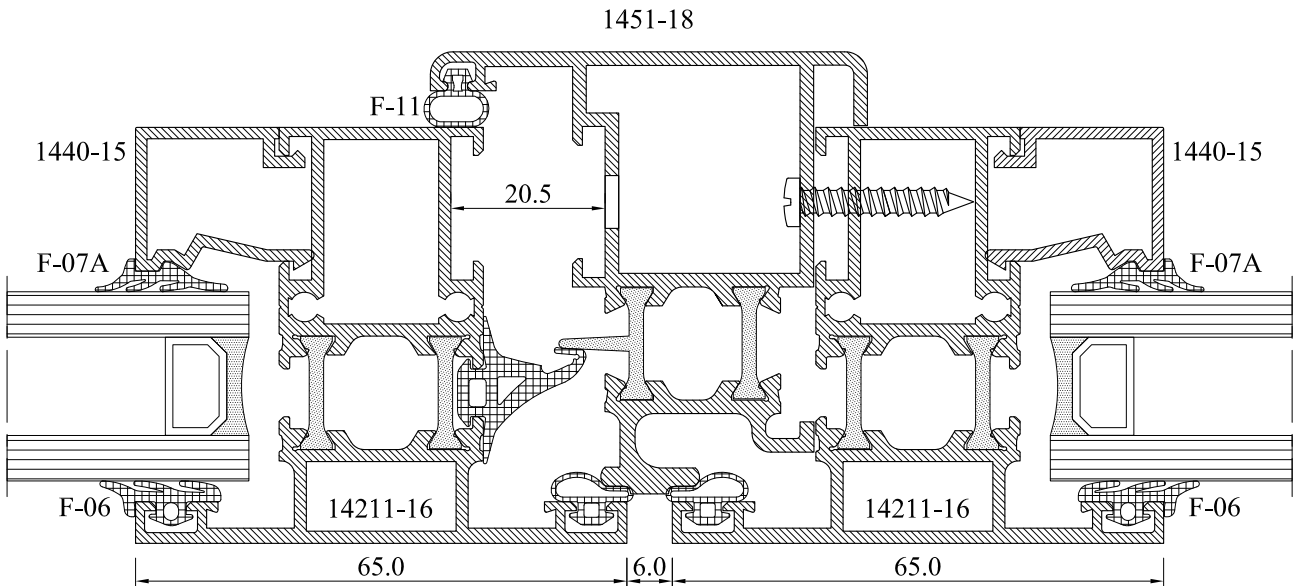


Not: Pivot pencere ekseninin içe açılan tarafında adaptör kanatta kullanılır.
 Pivot pencere ekseninin dışa açılan tarafında adaptör kasada kullanılır.

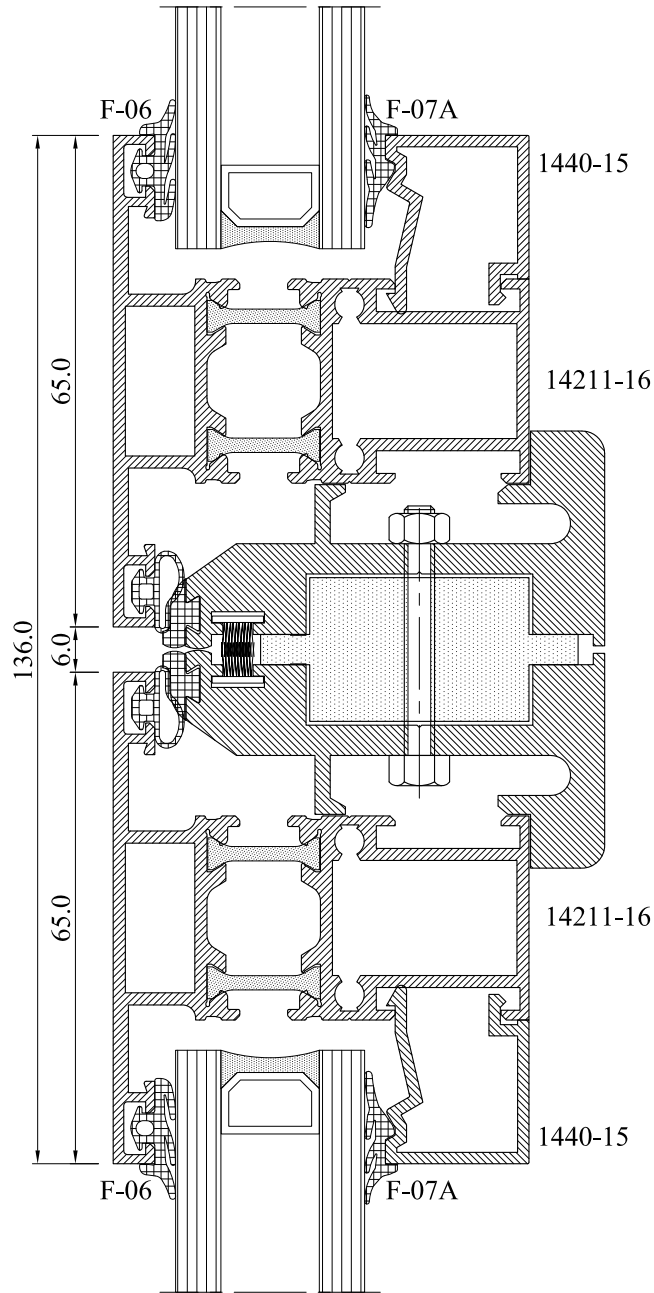
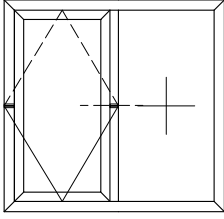
1) Adaptörün Kanada Bağlantısı



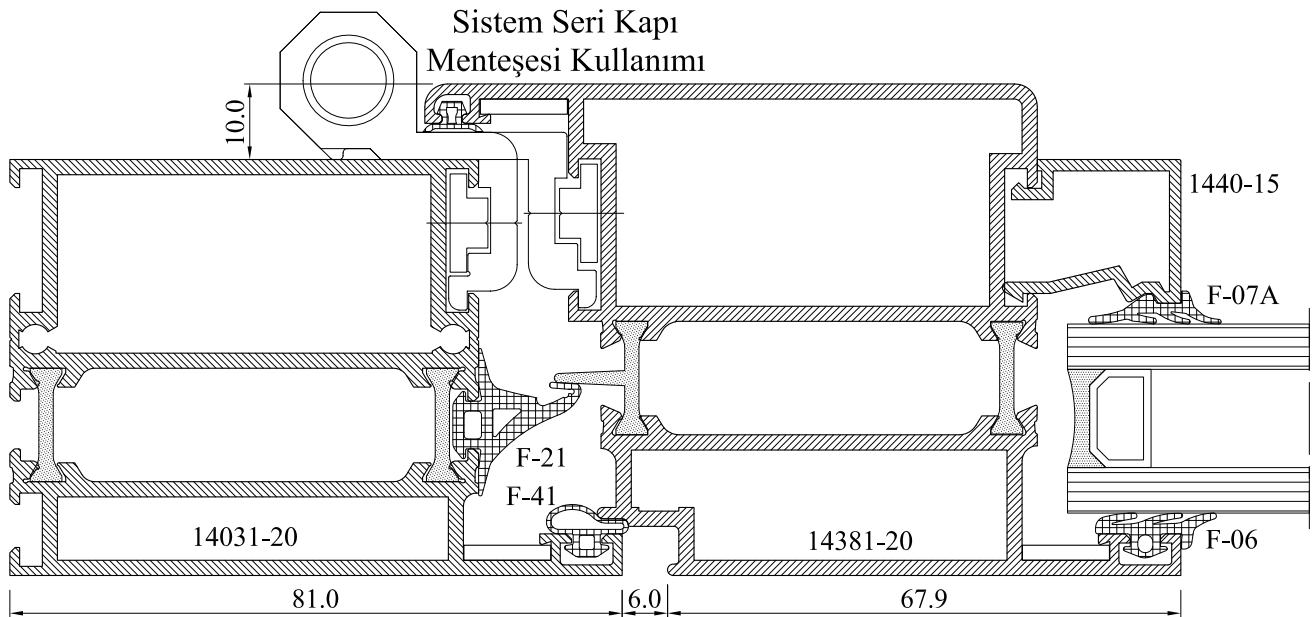
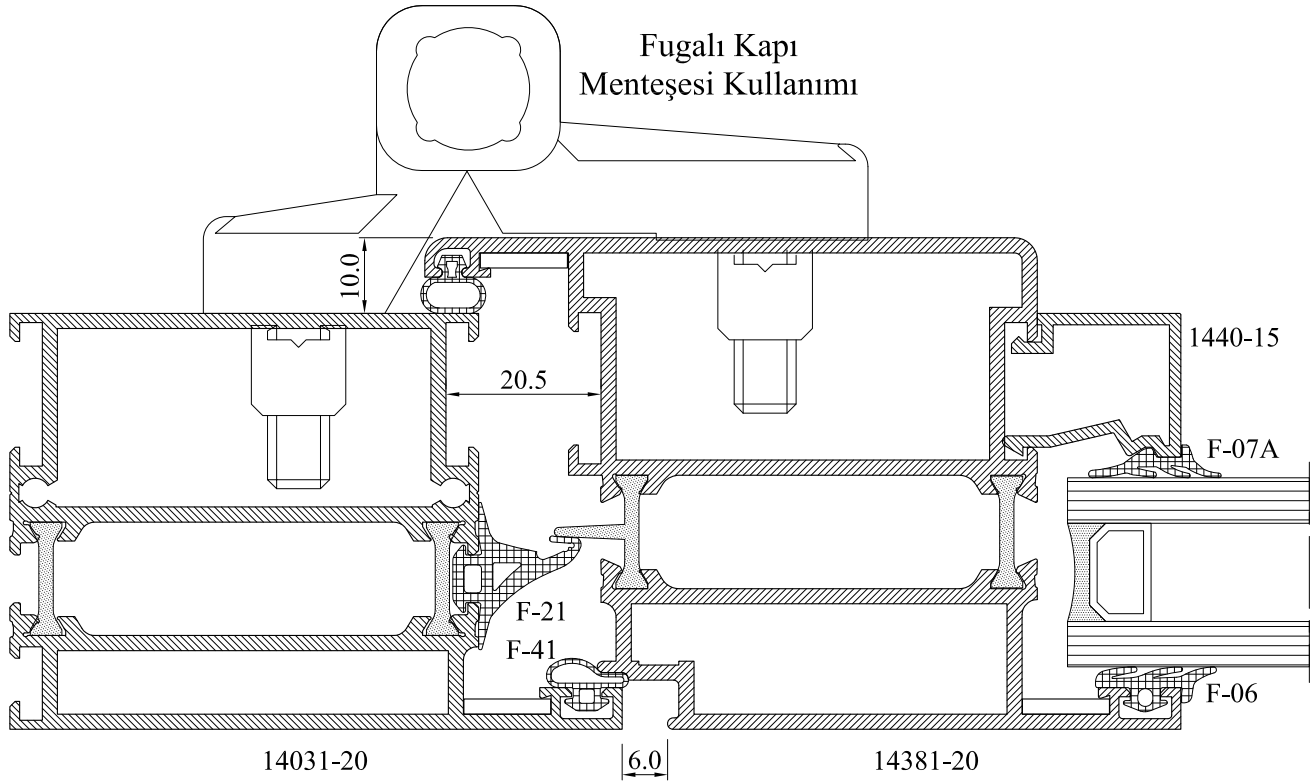
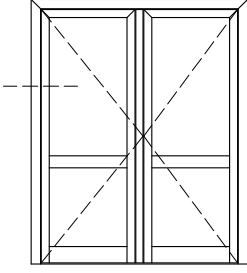
2) Adaptörün Kasaya Bağlantısı



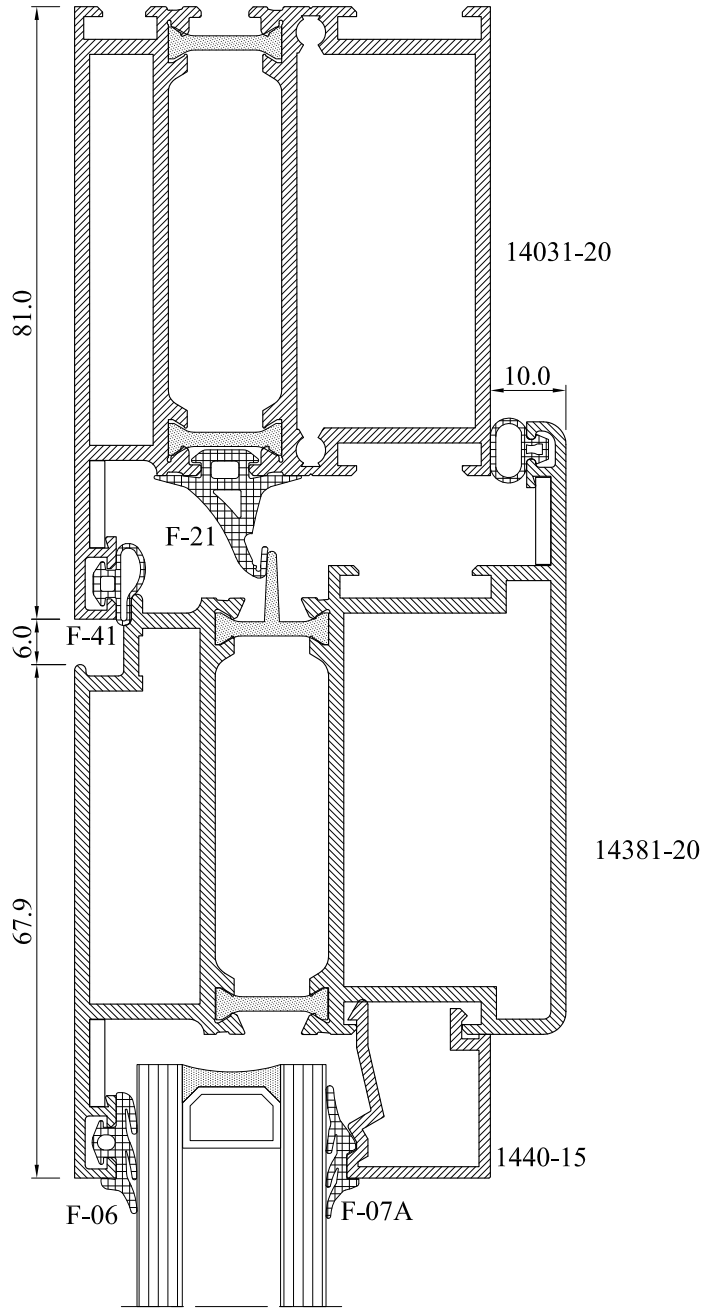
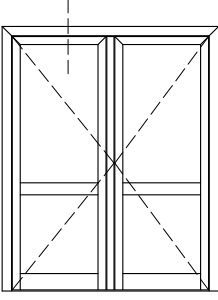
Pivot Açılım Menteşe Detayı



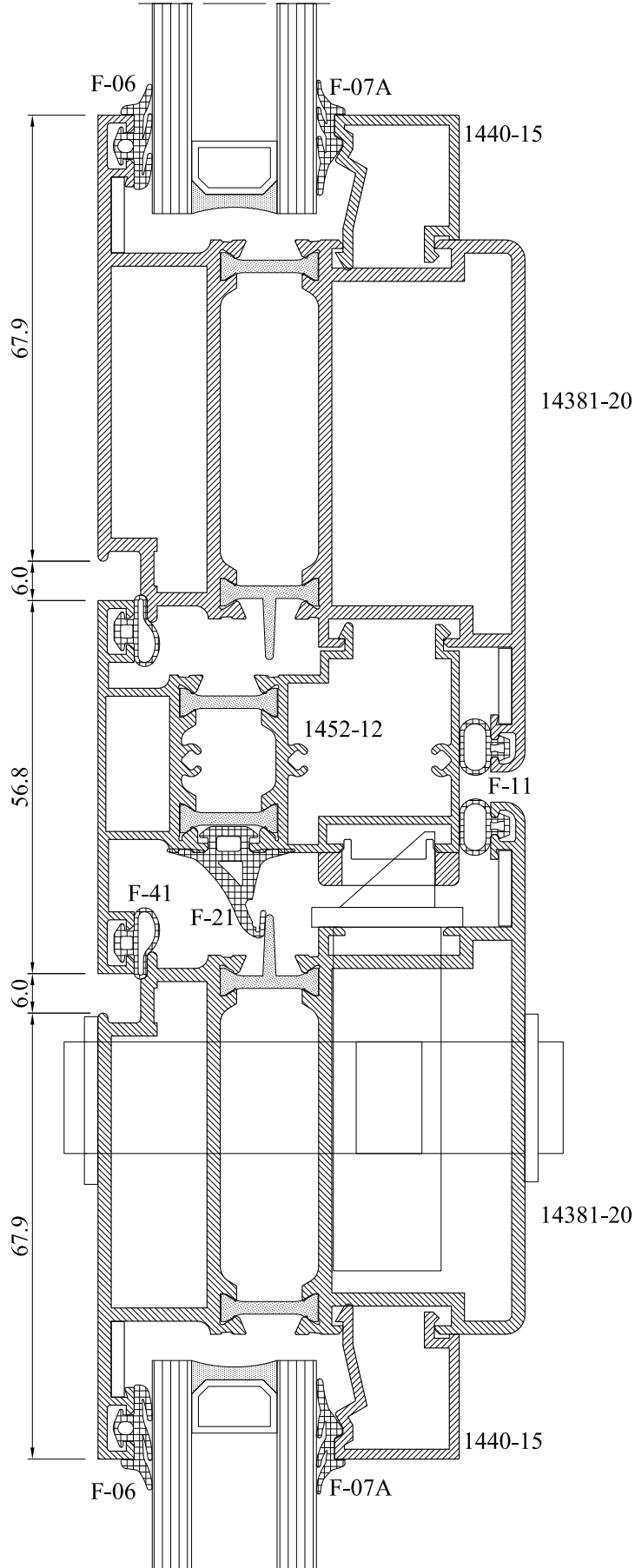
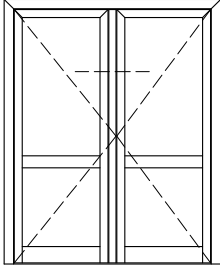
İçe Açılır Çift Kanat Kapı
Yan Duvar Bitiş Detayı



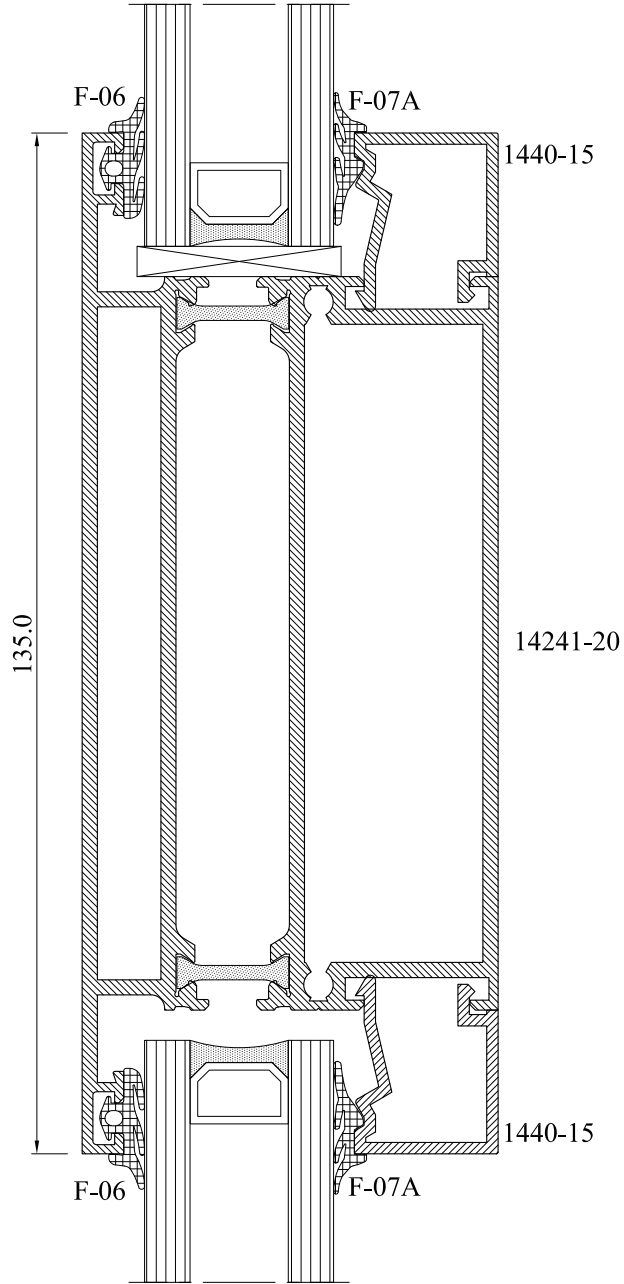
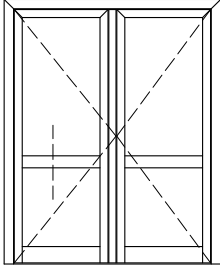
İçe Açılır Çift Kanat Kapı
Üst Duvar Bitiş Detayı



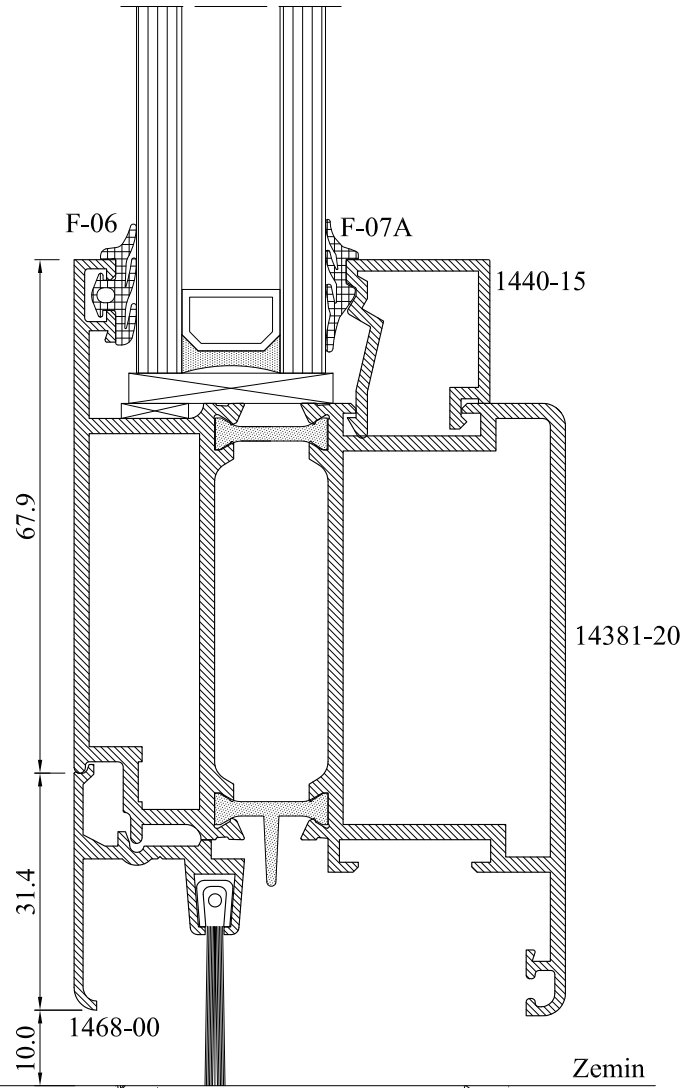
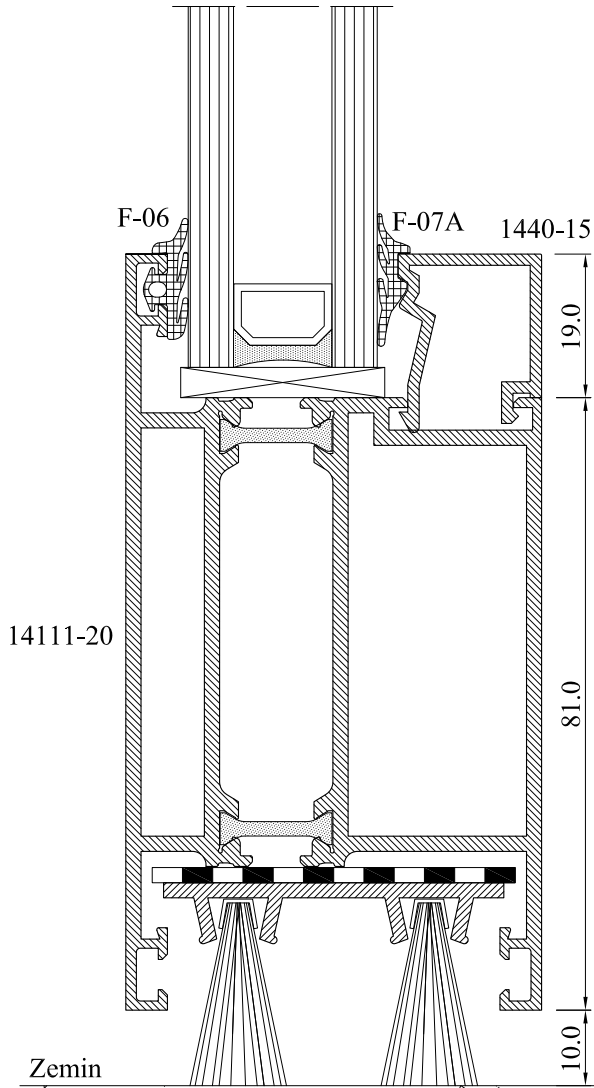
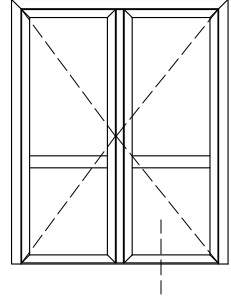
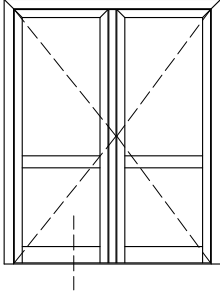
İçe Açılır Çift Kanat Kapı
Orta Birleşim Detayı



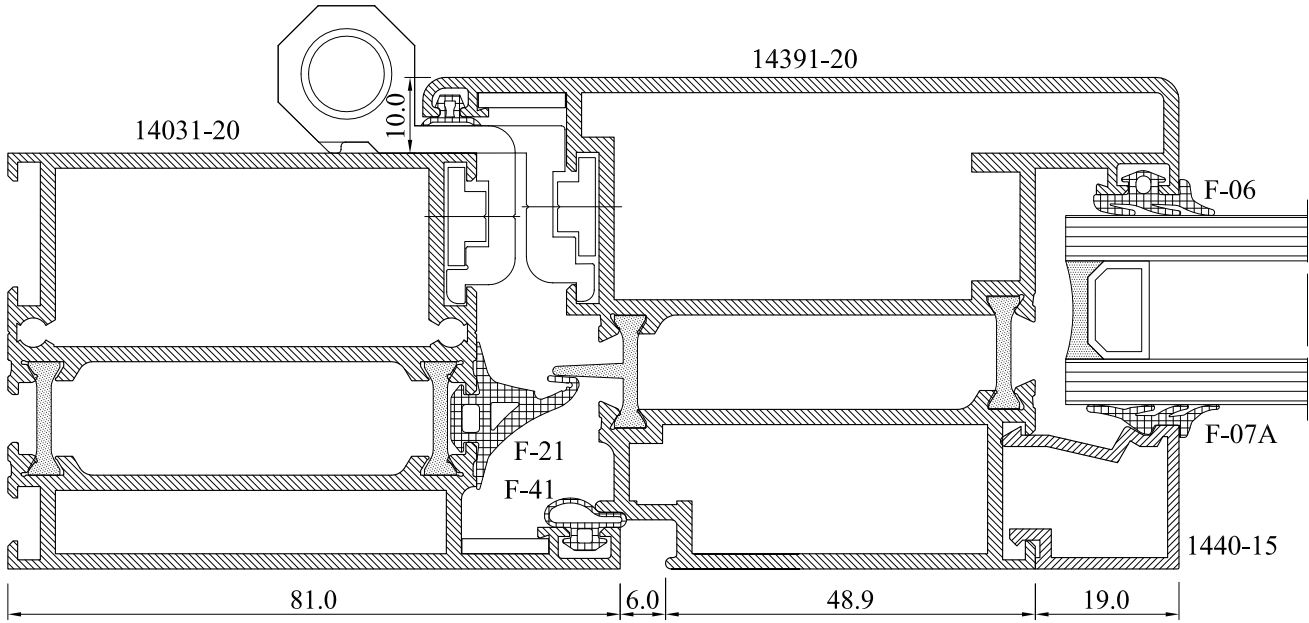
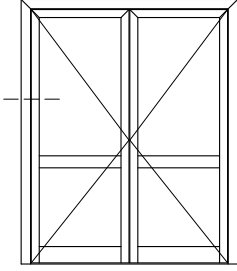
İçe Açılır Çift Kanat Kapı
Orta Kayıt Detayı



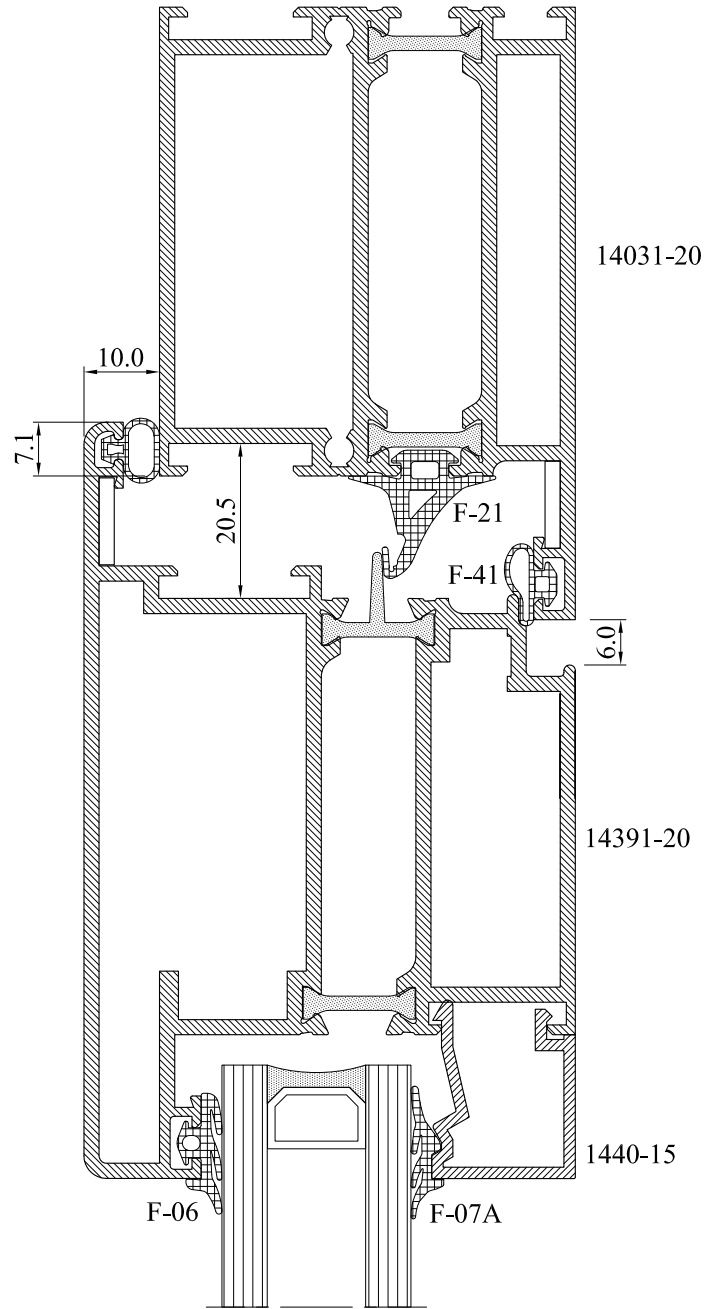
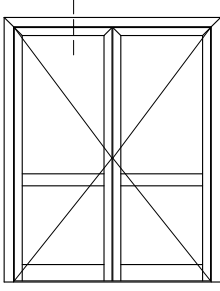
İçe Açılır Çift Kanat Kapı
Etek Detayı Alternatifleri



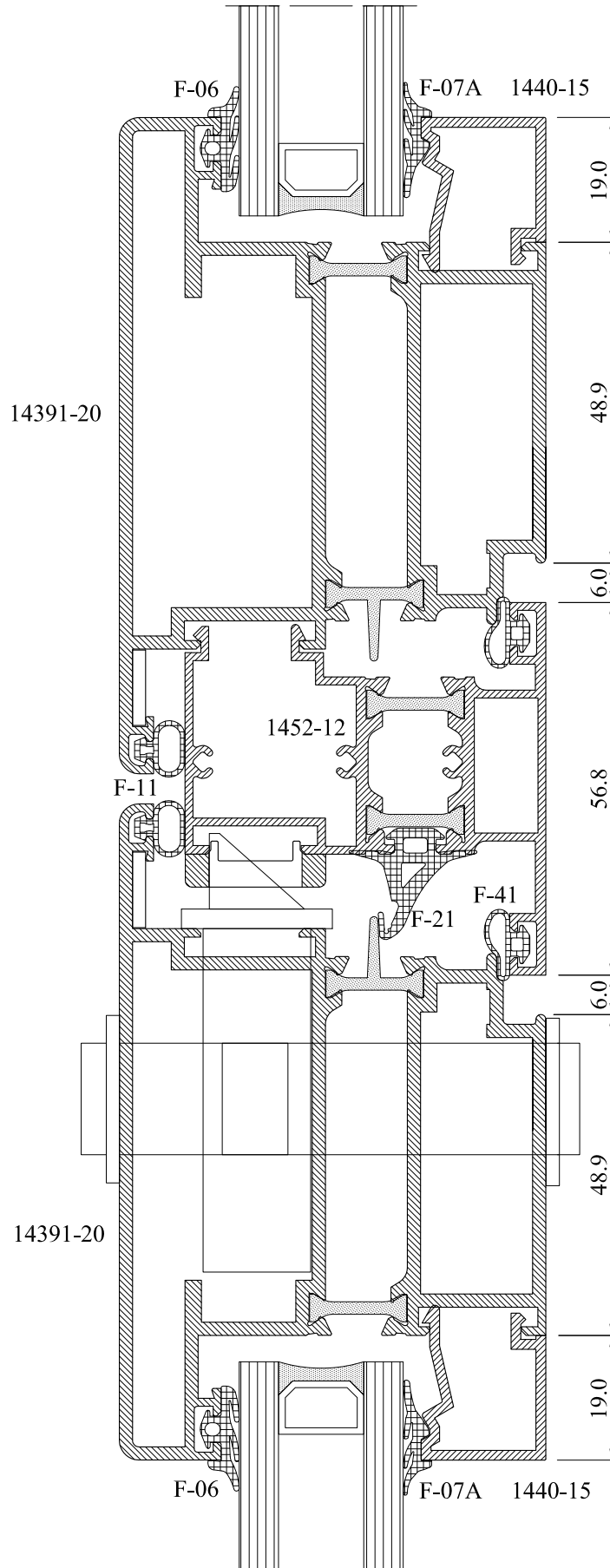
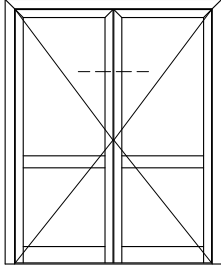
Dışa Açılır Çift Kanat Kapı
Yan Duvar Bitiş Detayı



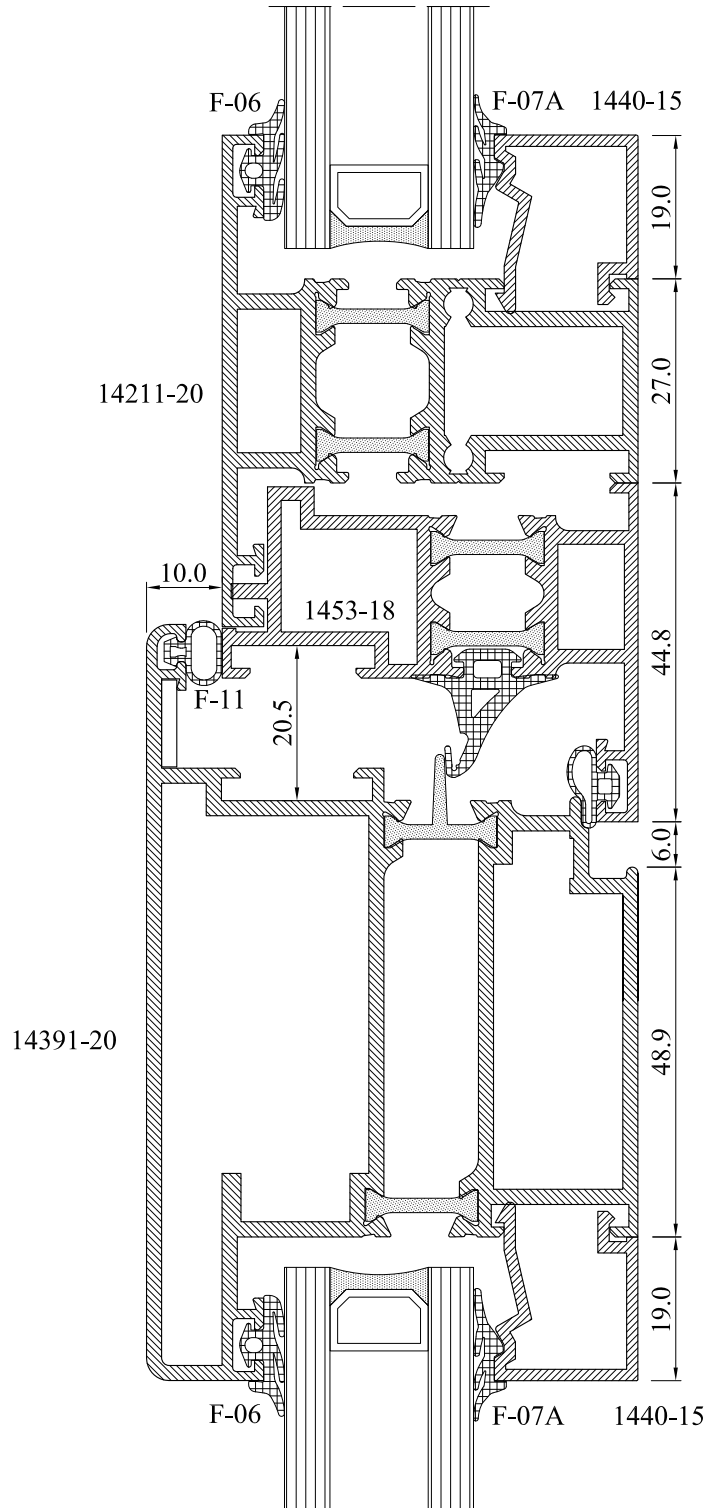
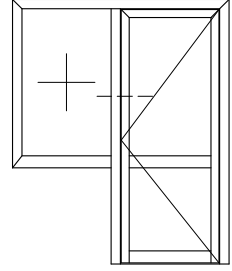
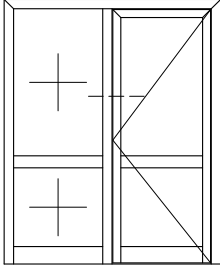
Dışa Açılır Çift Kanat Kapı
Üst Duvar Bitiş Detayı



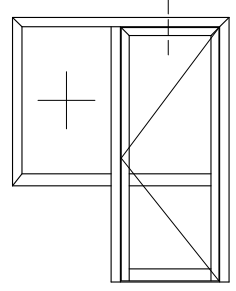
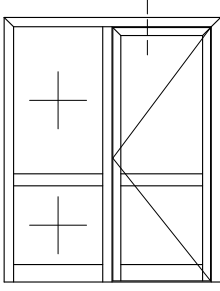
Dışa Açılır Çift Kanat Kapı
Orta Birleşim Detayı



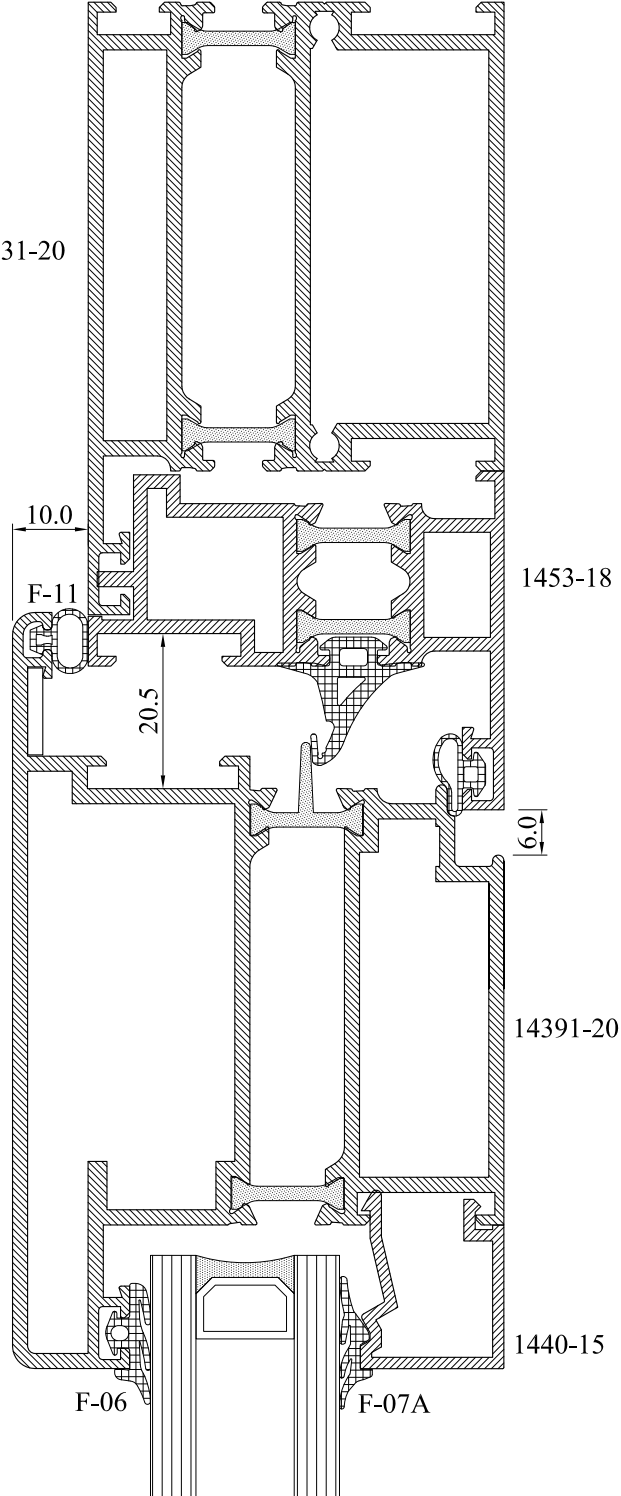
Sabitli Dışa Açılır Kapı & Dışa Açılır Topal Kapı
Sabit ve Açılır Kanat Birleşim Detayı



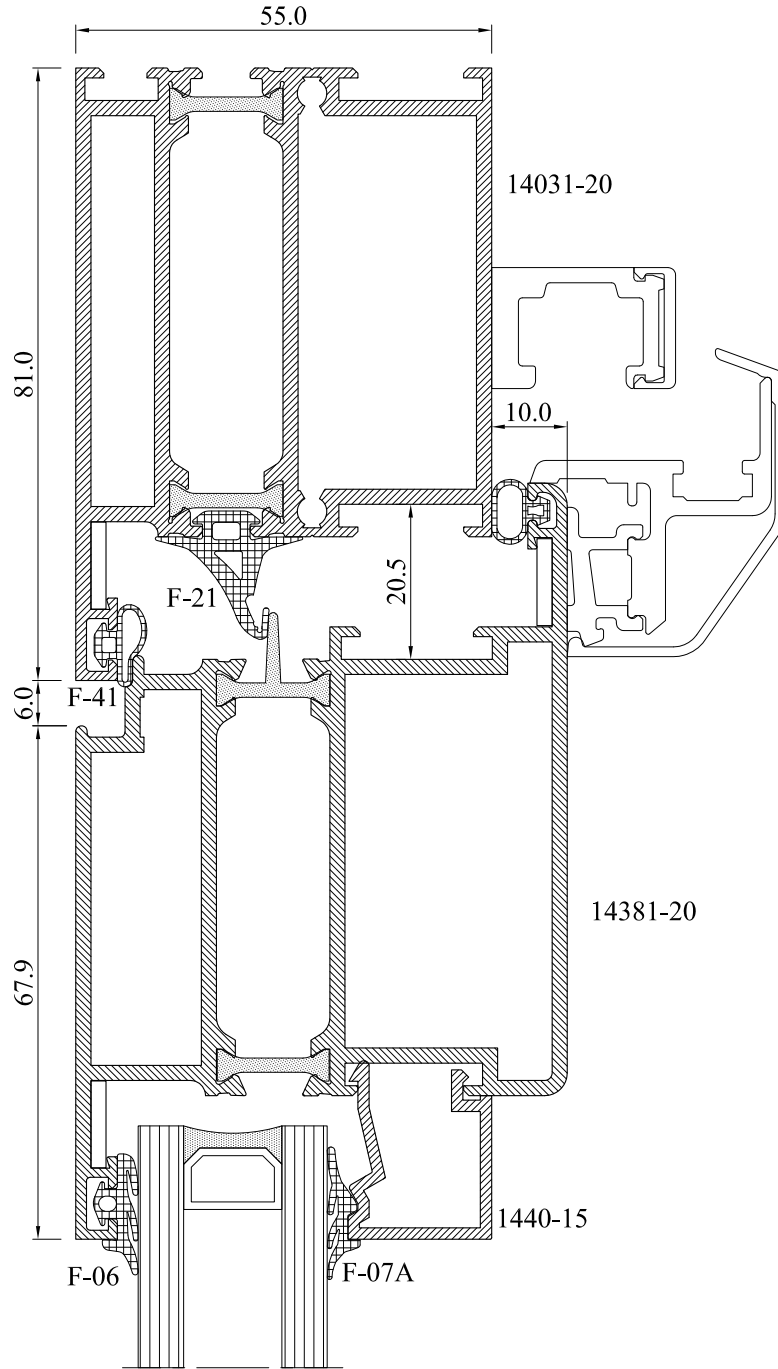
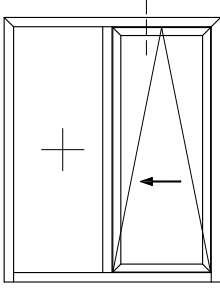
Sabitli Dışa Açılır Kapı & Dışa Açılır Topal Kapı
Sabit ve Açılır Kanat Birleşim Detayı



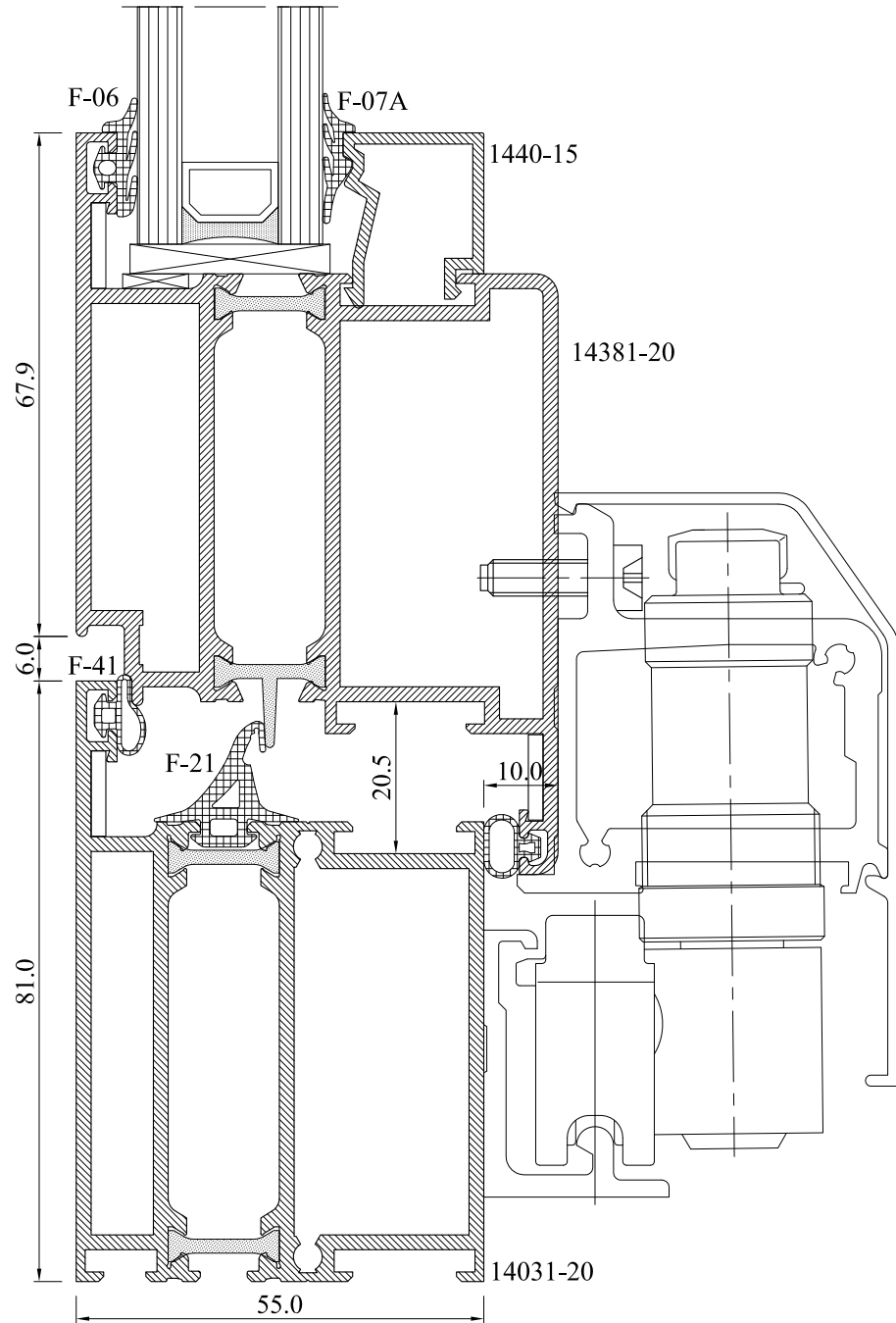
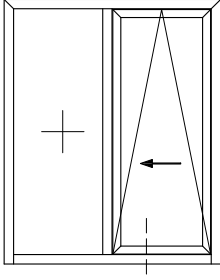
14031-20



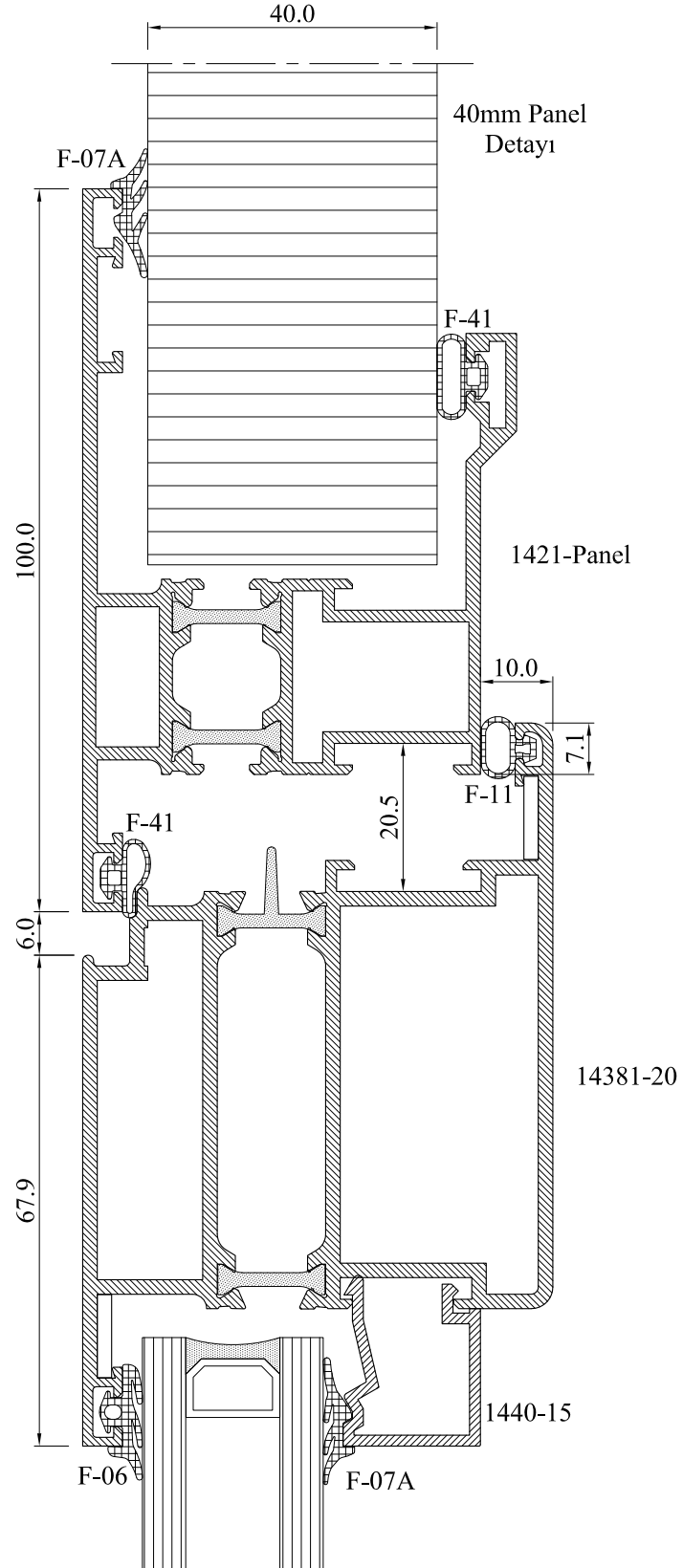
Çek - Sür
Üst Kesit



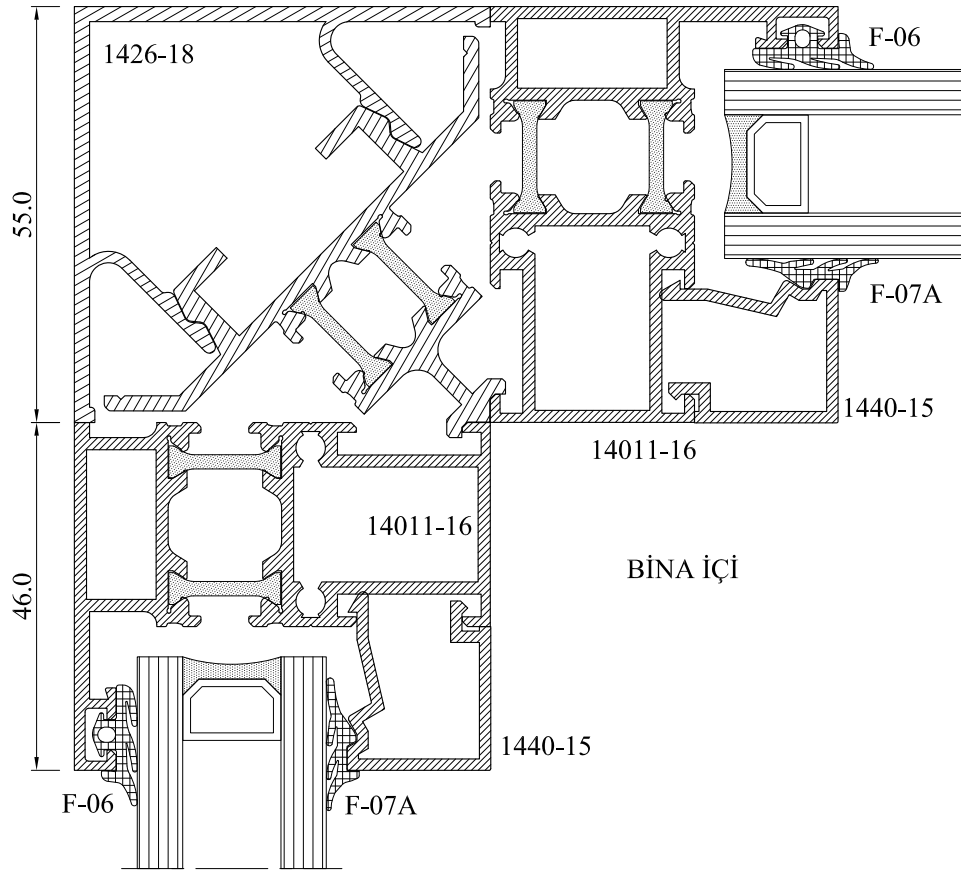
Çek - Sür
Alt Kesit



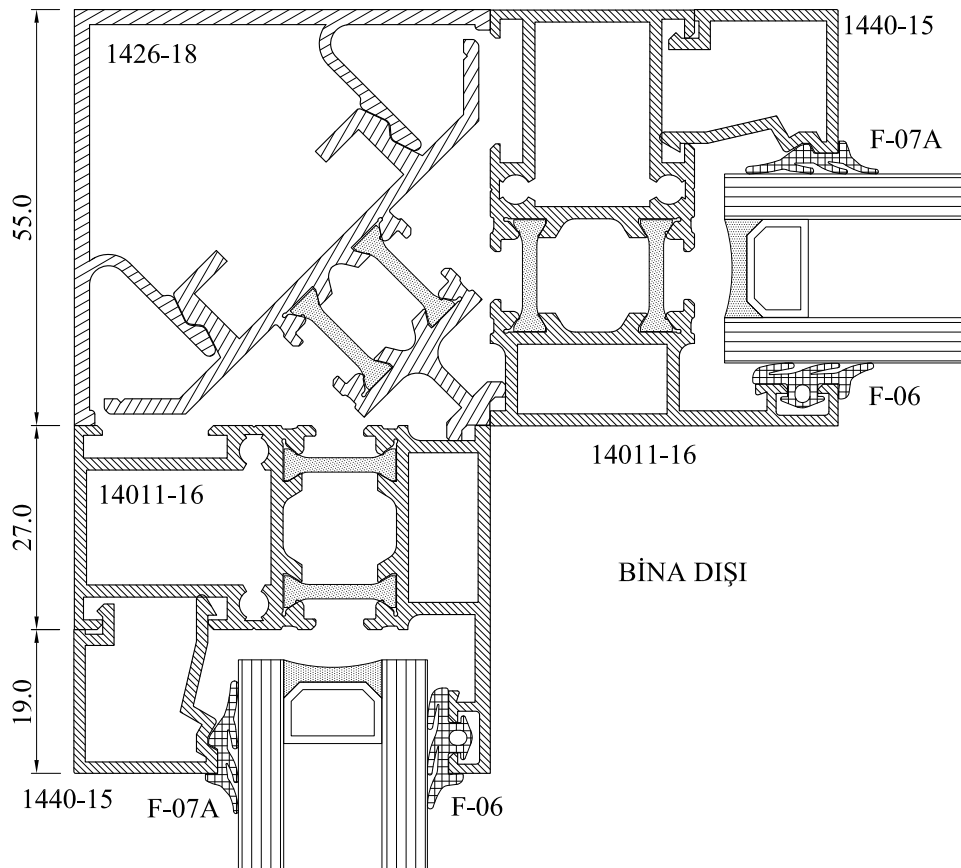
Panel Detayı



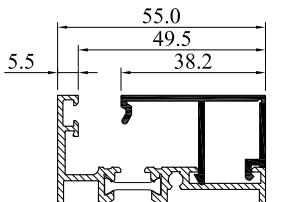
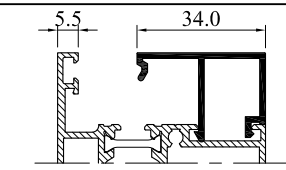
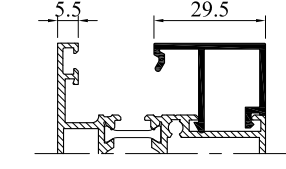
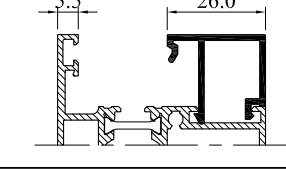
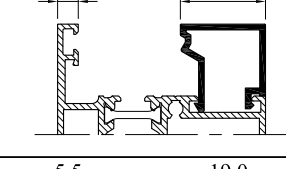
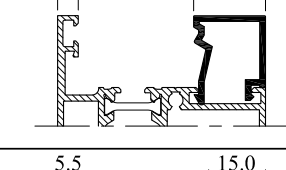
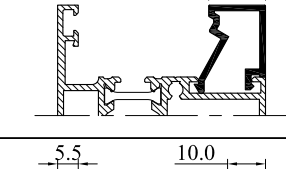
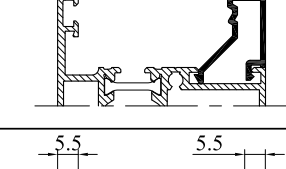
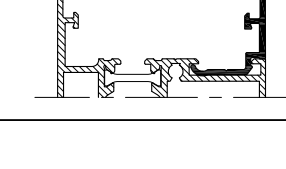
90° Köşe Teşkili



90° Köşe Teşkili



S14 için Cam Fitili ve Çıta Seçim Tablosu

Cam Ölçüsü	Kullanılabilecek Cam Fitilleri		Elemanların Ölçüleri				Kullanılan Çıta Kodu	Toplam	Uygulama Resmi
	Dış Cam Fitili	İç Cam Fitili	Cam (mm)	Dış Cam Fitili	İç Cam Fitili	Cam Çıtası			
4.0 mm	F-06	F-08 / F-07 / F-07A	4.0	2.8	4.5	38.2	1445-00	49.5 mm	
5.0 mm	F-06	F-07 / F-07A	5.0	2.8	3.5	38.2	1445-00		
6.0 mm	F-06	F-08	6.0	3.0	6.5	34.0	1444-00		
7.0 mm	F-06	F-08 / F-07	7.0	3.0	5.5	34.0	1444-00		
8.0 mm	F-06	F-08 / F-07 / F-07A	8.0	3.0	4.5	34.0	1444-00		
9.0 mm	F-06	F-07 / F-07A	9.0	3.0	3.5	34.0	1444-00		
10.0 mm	F-06	F-07A	10.0	3.0	2.5	34.0	1444-00		
11.0 mm	F-06	F-08	11.0	2.5	6.5	29.5	1443-00		
12.0 mm	F-06	F-08 / F-07	12.0	2.5	5.5	29.5	1443-00		
13.0 mm	F-06	F-08 / F-07 / F-07A	13.0	2.5	4.5	29.5	1443-00		
14.0 mm	F-06	F-07 / F-07A	14.0	2.5	3.5	29.5	1443-00		
15.0 mm	F-06	F-08 / F-07	15.0	3.0	5.5	26.0	1442-00		
16.0 mm	F-06	F-08 / F-07 / F-07A	16.0	3.0	4.5	26.0	1442-00		
17.0 mm	F-06	F-07 / F-07A	17.0	3.0	3.5	26.0	1442-00		
18.0 mm	F-06	F-07A	18.0	3.0	2.5	26.0	1442-00		
19.0 mm	F-06	F-08 / F-07	19.0	2.5	5.5	22.5	1441-00		
20.0 mm	F-06	F-08 / F-07 / F-07A	20.0	2.5	4.5	22.5	1441-00		
21.0 mm	F-06	F-07 / F-07A	21.0	2.5	3.5	22.5	1441-00		
22.0 mm	F-06	F-08 / F-07	22.0	3.0	5.5	19.0	1440-00		
23.0 mm	F-06	F-08 / F-07 / F-07A	23.0	3.0	4.5	19.0	1440-00		
24.0 mm	F-06	F-07 / F-07A	24.0	3.0	3.5	19.0	1440-00		
25.0 mm	F-06	F-07A	25.0	3.0	2.5	19.0	1440-00		
26.0 mm	F-06	F-08 / F-07	26.0	3.0	5.5	15.0	1448-00		
27.0 mm	F-06	F-08 / F-07 / F-07A	27.0	3.0	4.5	15.0	1448-00		
28.0 mm	F-06	F-07 / F-07A	28.0	3.0	3.5	15.0	1448-00		
29.0 mm	F-06	F-07A	29.0	3.0	2.5	15.0	1448-00		
30.0 mm	F-06	F-08	30.0	3.0	6.5	10.0	1449-00		
31.0 mm	F-06	F-08 / F-07	31.0	3.0	5.5	10.0	1449-00		
32.0 mm	F-06	F-08 / F-07 / F-07A	32.0	3.0	4.5	10.0	1449-00		
33.0 mm	F-06	F-07 / F-07A	33.0	3.0	3.5	10.0	1449-00		
34.0 mm	F-06	F-07A	34.0	3.0	2.5	10.0	1449-00		
35.0 mm	F-06	F-08	35.0	2.5	6.5	5.5	14471-16		
36.0 mm	F-06	F-08 / F-07	36.0	2.5	5.5	5.5	14471-16		
37.0 mm	F-06	F-08 / F-07 / F-07A	37.0	2.5	4.5	5.5	14471-16		
38.0 mm	F-06	F-07 / F-07A	38.0	2.5	3.5	5.5	14471-16		
39.0 mm	F-06	F-07A	39.0	2.5	2.5	5.5	14471-16		