

**AF 50****Aluwell**® Aluminium profiles technology**SİSTEM NUMARASI**

50 AF 574

50 AF 563

50 AF 529

50 AF 515

50 AF 520

**KALIP NUMARASI**

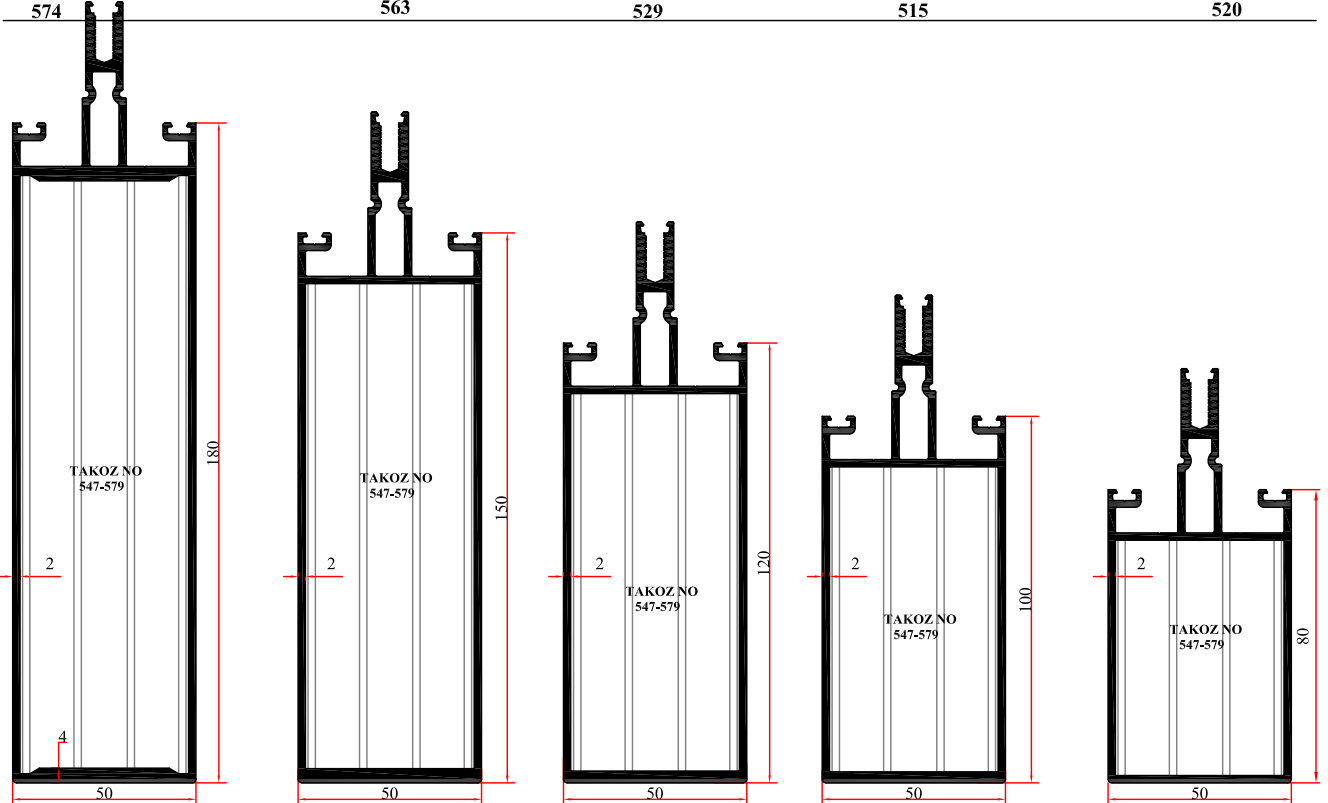
574

563

529

515

520

**AĞIRLIK: 3,529 kg/mt****3,011 kg/mt****2,606 kg/mt****2,357 kg/mt****2,017 kg/mt****Jx :48,374 cm<sup>4</sup>****Jx :40,8130 cm<sup>4</sup>****Jx :33,369 cm<sup>4</sup>****Jx :28,556 cm<sup>4</sup>****Jx :23,134 cm<sup>4</sup>****Jy :635,235 cm<sup>4</sup>****Jy :406,070 cm<sup>4</sup>****Jy :234,339 cm<sup>4</sup>****Jy :154,277 cm<sup>4</sup>****Jy :85,333 cm<sup>4</sup>**

2mm Düşey ve Yatay Griyaj (180 mm) 2mm Düşey ve Yatay Griyaj (150 mm) 2mm Düşey ve Yatay Griyaj (120 mm) 2mm Düşey ve Yatay Griyaj (100 mm) 2mm Düşey ve Yatay Griyaj (80 mm)

**SİSTEM NUMARASI**

50 AF 526

50 AF 521

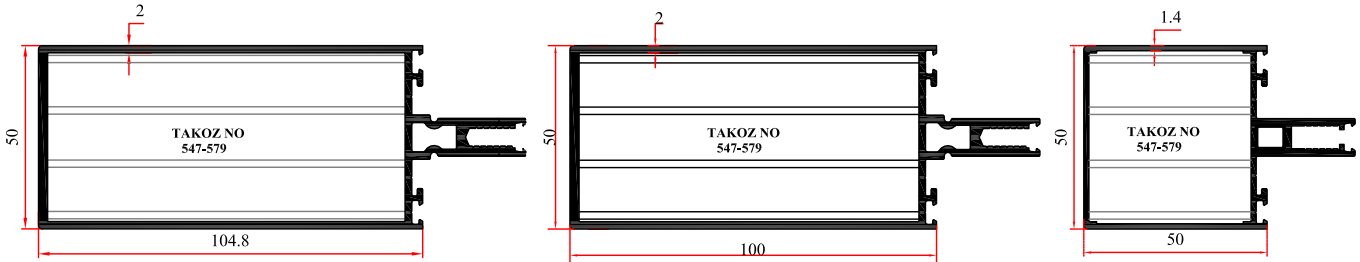
50 AF 636

**KALIP NUMARASI**

526

521

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**AĞIRLIK:2,128 kg/mt****2,074 kg/mt****1,117 kg/mt****Jx :148,318 cm<sup>4</sup>****Jx : 134,048 cm<sup>4</sup>****Jx :21,434 cm<sup>4</sup>****Jy :28,148 cm<sup>4</sup>****Jy : 27,042 cm<sup>4</sup>****Jy :11,694 cm<sup>4</sup>**

2mm Yatay Griyaj (104,8 mm)

2mm Yatay Griyaj (100 mm)

1,4mm Yatay Griyaj (50 mm)

**SİSTEM NUMARASI**

50 AF 528

50 AF 634

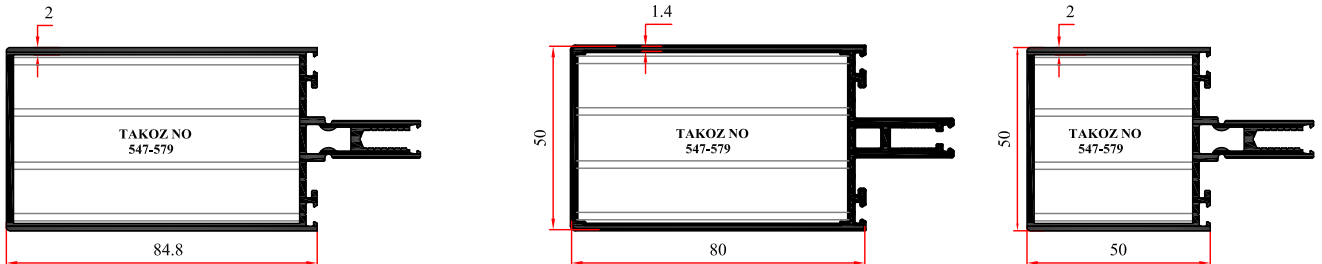
50 AF 522

**KALIP NUMARASI**

528

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522

**AĞIRLIK:1,850 kg/mt****1,344 kg/mt****1,472 kg/mt****Jx :88,328 cm<sup>4</sup>****Jx :55,934 cm<sup>4</sup>****Jx :30,988cm<sup>4</sup>****Jy :23,132 cm<sup>4</sup>****Jy :16,656 cm<sup>4</sup>****Jy :15,110 cm<sup>4</sup>**

2mm Yatay Griyaj (84,8 mm)

1,4mm Yatay Griyaj (80 mm)

2mm Yatay Griyaj (50 mm)

ÖLÇEK:1/2

PROFİLLERİN BİRİM AĞIRLIKLARI TEORİK OLARAK HESAPLANMIŞTIR / PROFILES UNIT WEIGHTS CALCULATED THEORETICALLY

**AF 50****Aluwell**® Aluminium profiles technology**SİSTEM NUMARASI**

50 AF 527

50 AF 516

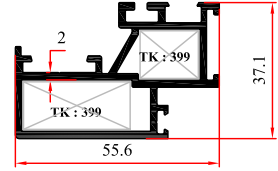
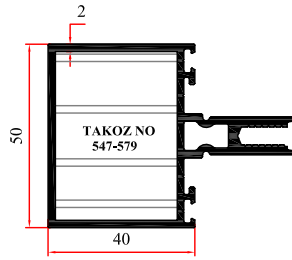
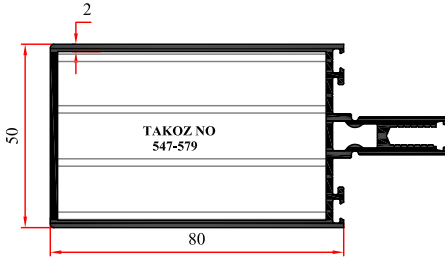
50 AF 518

**KALIP NUMARASI**

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**AĞIRLIK: 1,796 kg/mt****Jx : 78,170 cm<sup>4</sup>****Jy : 22,026 cm<sup>4</sup>**

2mm Yatay Griyaj (80 mm)

**1,366 kg/mt****Jx : 20,919 cm<sup>4</sup>****Jy : 12,827 cm<sup>4</sup>**

2mm Yatay Griyaj (80 mm)

**1,088 kg/mt****Jx : 12,42 cm<sup>4</sup>****Jy : 3,88 cm<sup>4</sup>**

Tijli Kaset Profili

**SİSTEM NUMARASI**

50 AF 524

50 AF 556

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50 AF 576-577

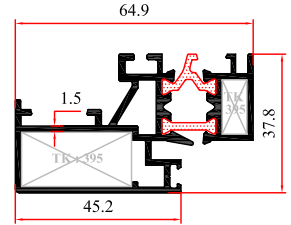
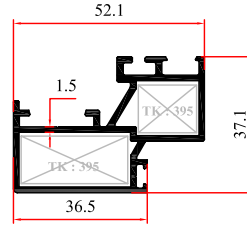
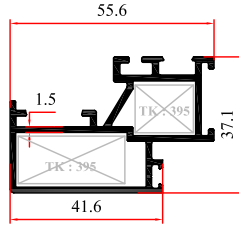
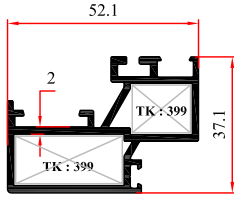
**KALIP NUMARASI**

524

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576-577

**AĞIRLIK: 1,018 kg/mt****Jx : 11,00 cm<sup>4</sup>****Jy : 3,22 cm<sup>4</sup>**

Tijlsiz Kaset Profili

**0,945 kg/mt****Jx : 10,821 cm<sup>4</sup>****Jy : 3,455 cm<sup>4</sup>**

Tijli Kaset Profili

**0,885 kg/mt****Jx : 9,564 cm<sup>4</sup>****Jy : 2,883 cm<sup>4</sup>**

Tijlsiz Kaset Profili

**1,354 kg/mt****Jx : 19,02 cm<sup>4</sup>****Jy : 4,66 cm<sup>4</sup>**

Yahtımlı Kaset Profili

**SİSTEM NUMARASI**

50 AF 523

50 AF 541

50 AF 542

50 AF 543

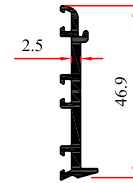
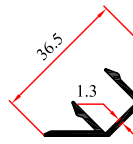
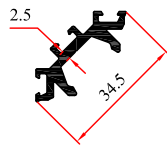
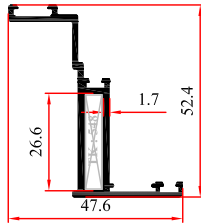
**KALIP NUMARASI**

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**AĞIRLIK: 0,651 kg/mt****Jx : 13,50 cm<sup>4</sup>****Jy : 143,19 cm<sup>4</sup>**

Kapaklı Cephe Gizli Kanat Kasa Profili

**0,361 kg/mt**

90° Köşe Dönüş Alt Kapak Profili

**0,235 kg/mt**

90° Köşe Dönüş Dış Kapak Profili

**0,402 kg/mt**

Işıklık Altı Kapak Profili

**SİSTEM NUMARASI**

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50 AF 544

50 AF 531

50 AF 533

50 AF 4047

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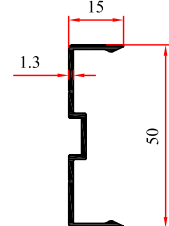
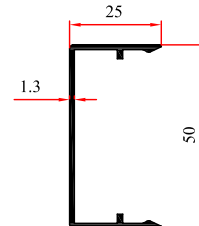
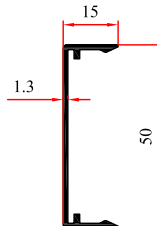
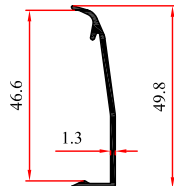
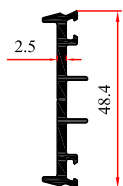
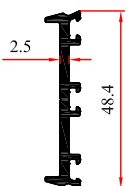
635

544

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4047

**AĞIRLIK: 0,438 kg/mt****0,438 kg/mt****0,234 kg/mt****0,294 kg/mt****0,364 kg/mt****0,297 kg/mt**

Kapak Altı Baskı Profili

Kapak Altı Baskı Profili

Işıklık Dış Kapak Profili

15mm Dış Kapak Profili

25mm Dış Kapak Profili

15 mm Dış Kapak Profili

ÖLÇEK: 1/2

PROFİLLERİN BİRİM AĞIRLIKLARI TEORİK OLARAK HESAPLANMIŞTIR / PROFILES UNIT WEIGHTS CALCULATED THEORETICALLY

**AF 50****Aluwell**® Aluminium profiles technology**SİSTEM NUMARASI**

50 AF 525

50 AF 537

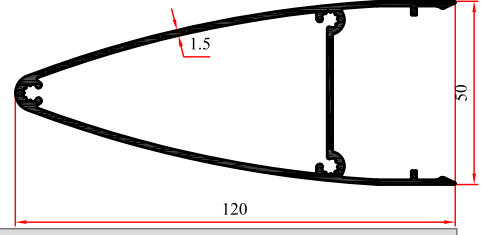
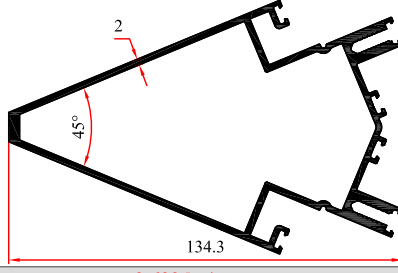
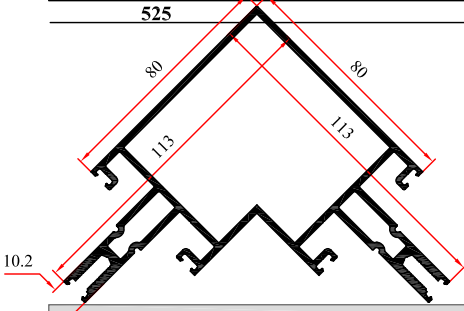
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**KALIP NUMARASI**

525

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**AĞIRLIK:2,976 kg/mt****2,632 kg/mt****1,285 kg/mt****Jx : 70,920 cm<sup>4</sup>****Jx : 63,908 cm<sup>4</sup>****Jx : 14,649 cm<sup>4</sup>****Jy : 157,096 cm<sup>4</sup>****Jy : 157,09 cm<sup>4</sup>****Jy : 56,651 cm<sup>4</sup>**

90° Köşe Dönüş Griyaj Profili

135° Köşe Dönüş Griyaj Profili

120 mm Mekik Dış Kapak Profili

**SİSTEM NUMARASI**

50 AF 633

50 AF 532

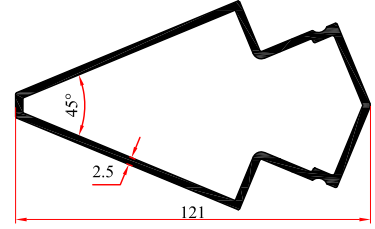
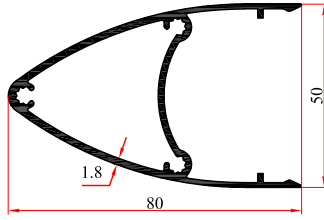
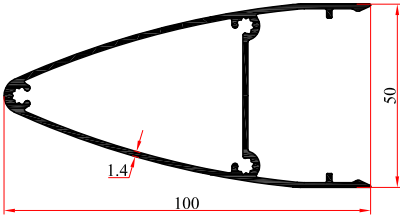
50 AF 536

**KALIP NUMARASI**

633

532

536

**AĞIRLIK:1,088 kg/mt****1,051 kg/mt****2,166 kg/mt****Jx : 12,163 cm<sup>4</sup>****Jx : 11,714 cm<sup>4</sup>****Jx : 105,912 cm<sup>4</sup>****Jy : 31,909 cm<sup>4</sup>****Jy : 17,219 cm<sup>4</sup>****Jy : 34,084 cm<sup>4</sup>**

100 mm Mekik Dış Kapak Profili

80 mm Mekik Dış Kapak Profili

135° Köşe Dönüş Bağlantısı

**SİSTEM NUMARASI**

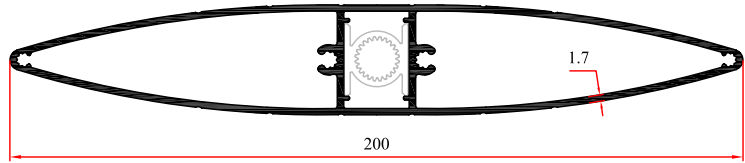
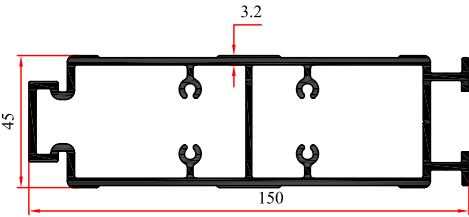
50 AF 549

50 AF 637

**KALIP NUMARASI**

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**AĞIRLIK:3,505 kg/mt****2,244 kg/mt****Jx : 270,86 cm<sup>4</sup>****Jx : 9,210 cm<sup>4</sup>****Jy : 270,863 cm<sup>4</sup>****Jy : 234,103 cm<sup>4</sup>**

Dikey Bağlantı Profili(1,6mm/2,0mm)

Güneş Kırıcı Profili(Sabit ve Hareketli 200mm)

**SİSTEM NUMARASI**

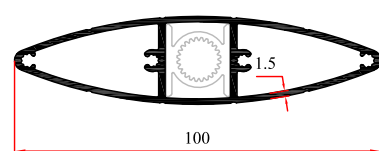
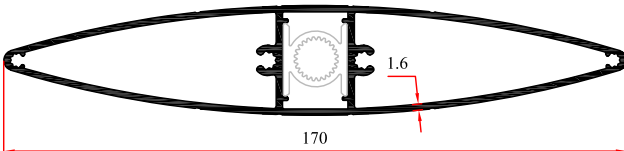
50 AF 569

50 AF 587

**KALIP NUMARASI**

569

587

**AĞIRLIK:1,904 kg/mt****1,099 kg/mt****Jx : 138,054 cm<sup>4</sup>****Jx : 28,556 cm<sup>4</sup>****Jy : 6,956 cm<sup>4</sup>****Jy : 2,422 cm<sup>4</sup>**

Güneş Kırıcı Profili

Güneş Kırıcı Profili(Sabit ve Hareketli 100mm)

ÖLÇEK:1/2

PROFİLLERİN BİRİM AĞIRLIKLARI TEORİK OLARAK HESAPLANMIŞTIR / PROFILES UNIT WEIGHTS CALCULATED THEORETICALLY

**AF 50****Aluwell**® Aluminium profiles technology**SİSTEM NUMARASI**

50 AF 567

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50 AF 565-566

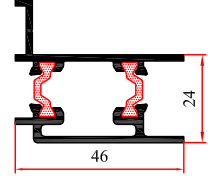
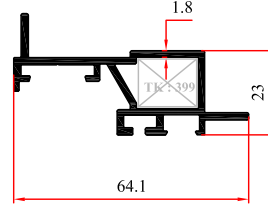
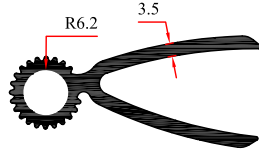
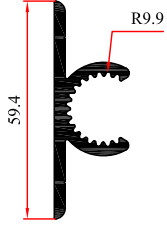
**KALIP NUMARASI**

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565-566

**AĞIRLIK: 0,815 kg/mt****1,344 kg/mt****0,818 kg/mt****0,900 kg/mt**

Güneş Kırıcı Duvar Montaj Profili

Güneş Kırıcı Montaj Profili

Kompozit Kaset Profili

Duvar Birleşim Profili

**SİSTEM NUMARASI**

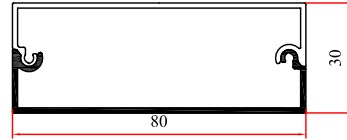
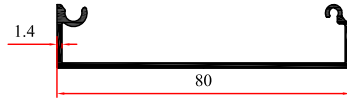
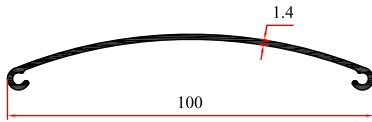
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**KALIP NUMARASI**

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**AĞIRLIK:0,446 kg/mt****0,478 kg/mt**

Güneş Kırıcı 100 mm

80x30 Kutu Birleşimi

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50 AF 399

50 AF 548

50 AF 562

50 AF 561

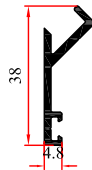
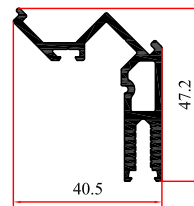
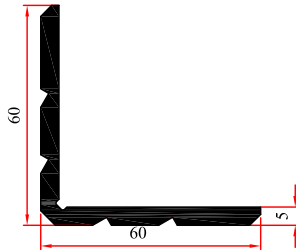
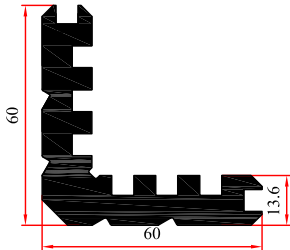
**KALIP NUMARASI**

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561

**AĞIRLIK:3,040 kg/mt****1,277 kg/mt****0,797 kg/mt****0,284 kg/mt**

Kaset Profil Takozu

Gizli Kanat Kasa Profil Takozu

90° Köşe Dönüş Adaptör Profili

90° Köşe Dönüş Adaptör Profili

**SİSTEM NUMARASI**

50 AF 395

50 AF 547

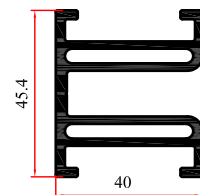
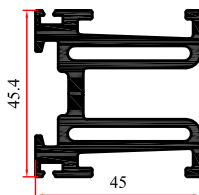
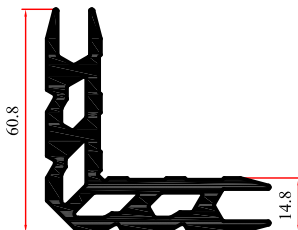
50 AF 579

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**AĞIRLIK:2,427 kg/mt****1,790 kg/mt****1,377 kg/mt**

Kaset Profil Takozu

2-1,6 mm U Bağlantı Profili

2-1,6 mm U Bağlantı Profili

ÖLÇEK:1/2

PROFİLLERİN BİRİM AĞIRLIKLARI TEORİK OLARAK HESAPLANMIŞTIR / PROFILES UNIT WEIGHTS CALCULATED THEORETICALLY



**AF 50****Aluwell**® Aluminium profiles technology

SİSTEM NUMARASI

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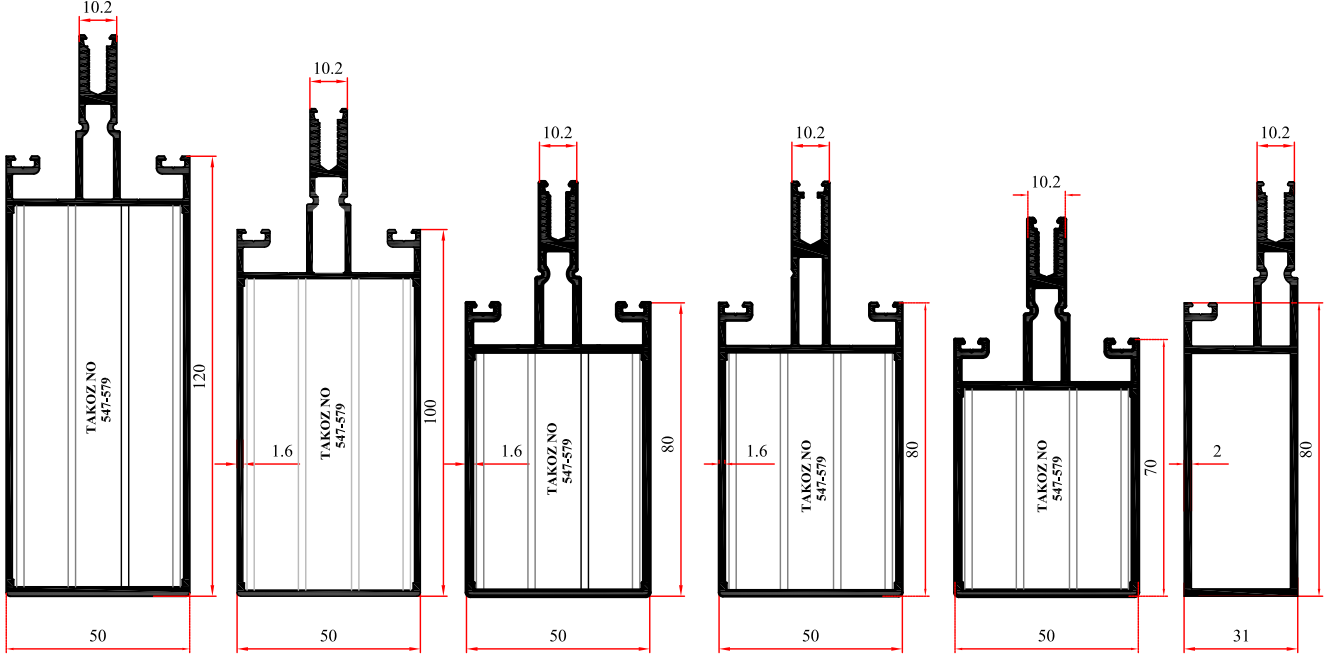
550

553

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**AĞIRLIK:2,184 kg/mt****1,898 kg/mt****1,725 kg/mt****1,690 kg/mt****1,640 kg/mt****1,706 kg/mt**Jx : 27,80 cm<sup>4</sup>Jx : 23,28 cm<sup>4</sup>Jx : 19,533 cm<sup>4</sup>Jx : 19,555 cm<sup>4</sup>Jx : 17,65 cm<sup>4</sup>Jx : 8,33 cm<sup>4</sup>Jy : 200,40 cm<sup>4</sup>Jy : 117,93 cm<sup>4</sup>Jy : 74,654 cm<sup>4</sup>Jy : 71,837 cm<sup>4</sup>Jy : 57,39 cm<sup>4</sup>Jy : 72,71 cm<sup>4</sup>

1,6 mm Düşey ve Yatay Griyaj (120 mm) 1,6 mm Düşey ve Yatay Griyaj (100 mm)

1,6 mm Düşey ve Yatay Griyaj (80 mm)

1,6 mm Düşey ve Yatay Griyaj (80 mm)

1,6 mm Düşey ve Yatay Griyaj (70 mm)

Milion Griyaj Profili

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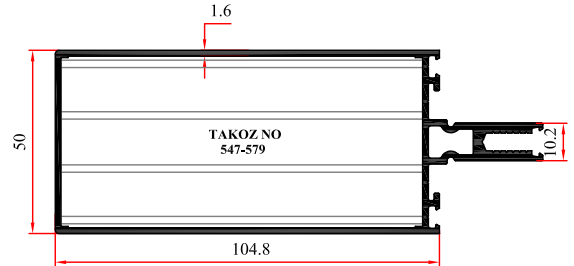
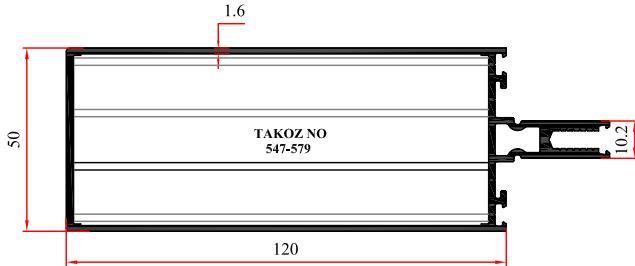
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**1,906 kg/mt**Jx : 176,282 cm<sup>4</sup>Jy : 26,602 cm<sup>4</sup>

1,6 mm Düşey ve Yatay Griyaj (80 mm)

**AĞIRLIK:1,774 kg/mt**Jx : 122,170 cm<sup>4</sup>Jy : 23,239 cm<sup>4</sup>

1,6 mm Düşey ve Yatay Griyaj (104,8 mm)

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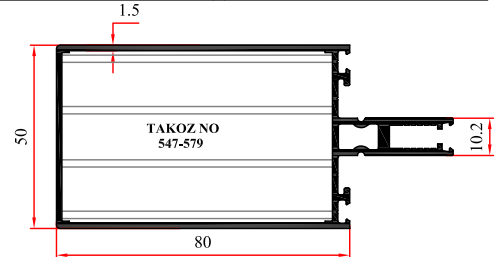
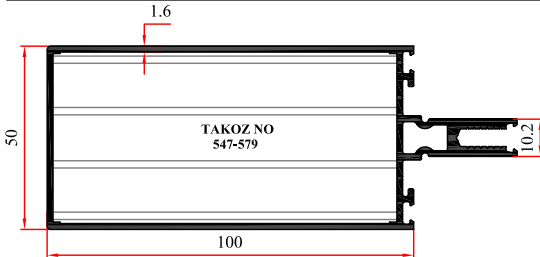
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**1,733 kg/mt**Jx : 110,387 cm<sup>4</sup>Jy : 22,340 cm<sup>4</sup>

1,6 mm Düşey ve Yatay Griyaj (100 mm)

**1,453 kg/mt**Jx : 63,213 cm<sup>4</sup>Jy : 17,629 cm<sup>4</sup>

1,5 mm Düşey ve Yatay Griyaj ( 80 mm)

ÖLÇEK:1/2

PROFİLLERİN BİRİM AĞIRLIKLARI TEORİK OLARAK HESAPLANMIŞTIR / PROFILES UNIT WEIGHTS CALCULATED THEORETICALLY

**AF 50****Aluwell**® Aluminium profiles technology

SİSTEM NUMARASI

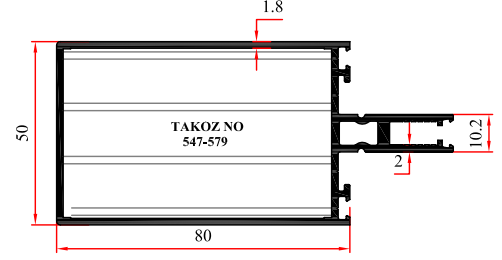
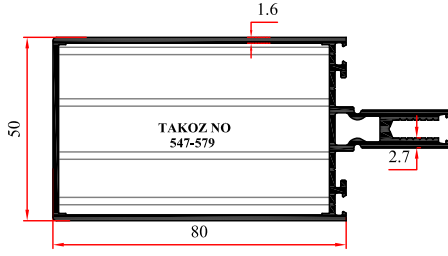
50 AF 554

50 AF 572

KALIP NUMARASI

554

572

**AĞIRLIK:1,556 kg/mt****Jx :68,949 cm<sup>4</sup>****Jy :18,590 cm<sup>4</sup>**

1,6 mm Düşey ve Yatay Griyaj ( 80 mm)

**AĞIRLIK:1,655 kg/mt****Jx : 70,675 cm<sup>4</sup>****Jy : 20,416 cm<sup>4</sup>**

1,8 mm Düşey ve Yatay Griyaj ( 80 mm)

SİSTEM NUMARASI

50 AF 558

50 AF 559

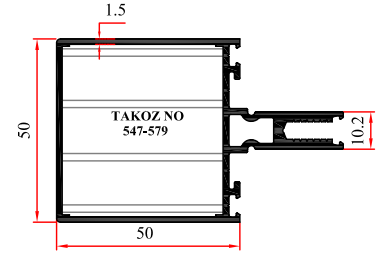
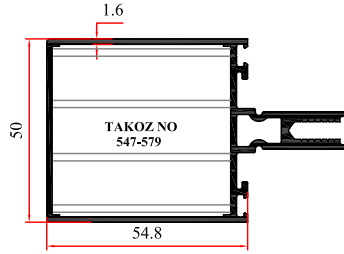
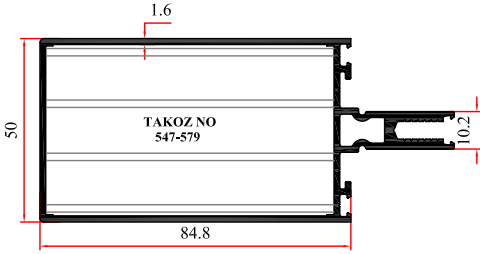
50 AF 555

KALIP NUMARASI

558

559

555

**AĞIRLIK:1,601 kg/mt****Jx : 77,808 cm<sup>4</sup>****Jy : 19,490 cm<sup>4</sup>**

1,8 mm Düşey ve Yatay Griyaj ( 80 mm)

**1,302 kg/mt****Jx :31,602 cm<sup>4</sup>****Jy :13,293 cm<sup>4</sup>**

1,6 mm Düşey ve Yatay Griyaj ( 54,8 mm)

**AĞIRLIK:1,262 kg/mt****Jx : 26,788 cm<sup>4</sup>****Jy : 12,446 cm<sup>4</sup>**

1,6 mm Düşey ve Yatay Griyaj ( 50 mm)

SİSTEM NUMARASI

50 AF 517

50 AF 546

50 AF 519

50 AF 590

50 AF 564

KALIP NUMARASI

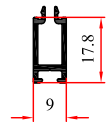
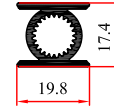
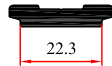
517

546

519

590

564

**AĞIRLIK:0,129 kg/mt****0,372 kg/mt****0,235 kg/mt****0,378 kg/mt****0,175 kg/mt**

Kaset Tij Profili

U Bağlantı Takoç Kızağı

Kaset Tesbit Profili

Güneş Kırıcı Montaj Profili

Tek Cam Çıtası

**AF 50****Aluwell**® Aluminium profiles technology

SİSTEM NUMARASI

50 AF 618

50 AF 617

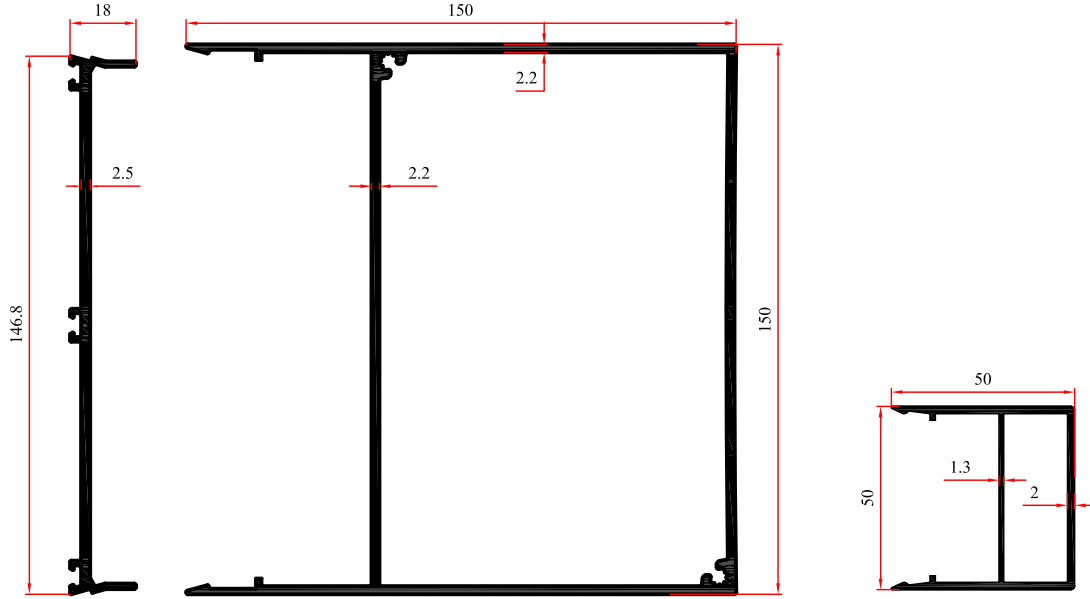
50 AF 643

KALIP NUMARASI

618

617

643

**AĞIRLIK:1,169 kg/mt****3,564 kg/mt****0.937 kg/mt**

150 x 150 Cephe Kapak Altı Baskı Profili

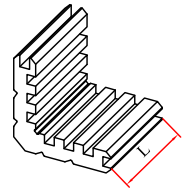
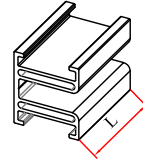
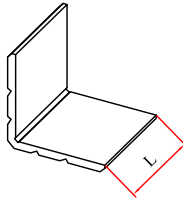
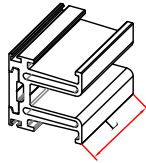
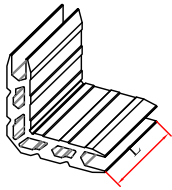
150 x 150 Cephe Dış Kapak Profili

50 mm Kapak Profili

KULLANILAN PROFİL NO	KÖŞE TAKOZ KALIB NO	KÖŞE TAKOZ PROFİL NO	KESİM ÖLÇÜSÜ (L)	KÖŞE TAKOZ KESİM NO	AKSESUAR NO
50 AF 574	547-579	50 AF 547-579	159.6 MM	TK-547-159,6	-
	549	50 AF 549	159.6 MM	TK-549-159,6	-
50 AF 563	547-579	50 AF 547-579	131.7 MM	TK-547-131.7	-
	549	50 AF 549	131.7 MM	TK-549-131,7	-
50 AF 529	547-579	50 AF 547-579	102.4 MM	TK-547-102.4	-
	549	50 AF 549	102.4 MM	TK-549-102.4	-
50 AF 515	547-579	50 AF 547-579	82.6 MM	TK-547-82.6	-
	549	50 AF 549	82.6 MM	TK-549-82.6	-
50 AF 520	547-579	50 AF 547-579	63.6 MM	TK-547-63.6	-
	549	50 AF 549	63.6 MM	TK-549-63.6	-
50 AF 526	547-579	50 AF 547	96.9 MM	TK-547-96.9	-
50 AF 521	547-579	50 AF 547	92.1 MM	TK-547-92.1	-
50 AF 636	547-579	50 AF 547	43.6 MM	TK-547-43.6	-
50 AF 528	547-579	50 AF 547	77.4 MM	TK-547-77.4	-
50 AF 634	547-579	50 AF 547	73.6 MM	TK-547-73.6	-
50 AF 522	547-579	50 AF 547	42.6 MM	TK-547-42.6	-
50 AF 527	547-579	50 AF 547	72.6 MM	TK-547-72.6	-

PROFİLLERİN BİRİM AĞIRLIKLARI TEORİK OLARAK HESAPLANMIŞTIR / PROFILES UNIT WEIGHTS CALCULATED THEORETICALLY

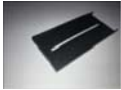
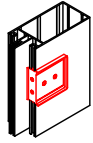

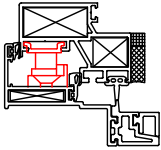



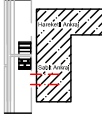





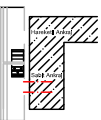









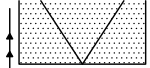

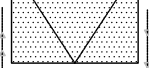



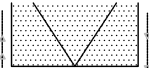

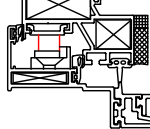




KULLANILAN PROFİL NO	KÖŞE TAKOZ KALIB NO	KÖŞE TAKOZ PROFİL NO	KESİM ÖLÇÜSÜ (L)	KÖŞE TAKOZ KESİM NO	AKSESUAR NO
50 AF 516	547	50 AF 547	32.6 MM	TK-547-32.6	—
50 AF 518	399	50 AF 399	16.3 MM	TK-399-16.3	—
	399	50 AF 399	29.7 MM	TK-399-29.7	—
50 AF 524	399	50 AF 399	16.3 MM	TK-399-16.3	—
	399	50 AF 399	29.7 MM	TK-399-29.7	—
50 AF 556	395	50 AF 395	16.7 MM	TK-395-16.7	—
	395	50 AF 395	30 MM	TK-395-30	—
50 AF 557	395	50 AF 395	16.7 MM	TK-395-16.7	—
	395	50 AF 395	30 MM	TK-395-30	—
50 AF 576-577	395	50 AF 395	30 MM	TK-395-30	—
	395	50 AF 395	6.8 MM	TK-395-6.8	—
50 AF 523	548	50 AF 548	26.2 MM	TK-548-26.2	—
50 AF 540	399	50 AF 399	16.3 MM	TK-399-16.3	—
50 AF 616	547-579	50 AF 547-579	103.5 MM	TK-547-103.5	—
	549	50 AF 549	103.5 MM	TK-549-103.5	—
50 AF 550	547-579	50 AF 547-579	84.4 MM	TK-547-84.4	—
	549	50 AF 549	84.4 MM	TK-549-84.4	—
50 AF 553	547-579	50 AF 547-579	64.4 MM	TK-547-64.4	—
	549	50 AF 549	64.4 MM	TK-549-64.4	—
50 AF 570	547-579	50 AF 547-579	64.3 MM	TK-547-64.3	—
	549	50 AF 549	64.3 MM	TK-549-64.3	—
50 AF 575	547-579	50 AF 547	112.6 MM	TK-547-112.6	—
50 AF 552	547-579	50 AF 547	98 MM	TK-547-98	—
50 AF 551	547-579	50 AF 547	93.2 MM	TK-547-93.2	—
50 AF 571	547-579	50 AF 547	73.2 MM	TK-547-73.2	—
50 AF 554	547-579	50 AF 547	73.2 MM	TK-547-73.2	—
50 AF 572	547-579	50 AF 547	72.6 MM	TK-547-72.6	—
50 AF 558	547-579	50 AF 547	78 MM	TK-547-78	—
50 AF 559	547-579	50 AF 547	48.1 MM	TK-547-48.1	—
50 AF 555	547-579	50 AF 547	43.3 MM	TK-547-43.3	—







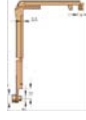


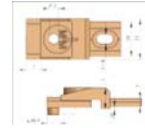







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AKSESUAR KODU	AKSESUAR RESMİ	KULLANILDIĞI YER	AKSESUAR KODU	AKSESUAR RESMİ	KULLANILDIĞI YER
<b>50 AF F11</b> <b>USN 11 NOLU FİTİL</b>  1 KOLİDE ; 12 kg - 176 m			<b>50 AF F14</b> <b>USN 14 NOLU FİTİL</b>  1 KOLİDE ; 10 kg - 192 m		
<b>50 AF F10</b> <b>USN 10 NOLU FİTİL</b> 1 KOLİDE ; 12 kg - 218 m			<b>50 AF A04</b> <b>PVC TAKOZ</b>  <b>50 AF A05</b> <b>PVC TAKOZ</b>  1 BOY 6 M		
<b>50 AF F23</b> <b>USN 23 NOLU FİTİL</b> 1 KOLİDE ; 12 kg - 185 m			<b>50 AF A21</b> <b>CAM ALTI PVC TAKOZ</b>  1 PAKET 50 ADET		
<b>50 AF F09</b> <b>USN 09 NOLU FİTİL</b>  1 KOLİDE ; 12 kg - 117 m			<b>50 AF F12</b> <b>USN 12 NOLU FİTİL</b>  1 KOLİDE ; 10 kg - 80 m		
<b>50 AF F43</b> <b>KAMA FİTİL</b> <b>USN 43</b>  1 KOLİDE ; 12 kg - 164 m			<b>50 AF F17</b> <b>USN 17 NOLU FİTİL</b>  1 KOLİDE ; 10 kg - 62 m		
<b>50 AF F06</b> <b>USN 06 NOLU FİTİL</b>  1 KOLİDE ; 10 kg - 313 m			<b>50 AF F13</b> <b>USN 13 NOLU FİTİL</b>  1 KOLİDE ; 10 kg - 62 m		
<b>50 AF F24</b> <b>USN 24 NOLU FİTİL</b>  1 KOLİDE ; 10 kg - 302 m			<b>50 AF F20</b> <b>USN 20 NOLU FİTİL</b>  1 KOLİDE ; 12 kg - 138 m		
<b>50 AF A07-80</b> <b>80 mm Yatay Kayıt Contası</b>  1 paket 100 adet (Tüm ölçülere göre kısaltılır)			<b>50 AF A07-100</b> <b>100 mm Yatay Kayıt Contası</b>  1 paket 100 adet (Tüm ölçülere göre kısaltılır)		
<b>50 AF A07-120</b> <b>120 mm Yatay Kayıt Contası</b>  1 paket 100 adet (Tüm ölçülere göre kısaltılır)			<b>50 AF A12-50</b> <b>50 mm Genleşme Contası</b>  1 paket 100 adet (50-54,8 luk yatay da )		
<b>50 AF A12-80</b> <b>80 mm Genleşme Contası</b> 1 paket 100 adet (80 - 84,8 luk yatay da )			<b>50 AF A12-100</b> <b>100 mm Genleşme Contası</b> 1 paket 100 adet (100-104,8 luk yatay da )		

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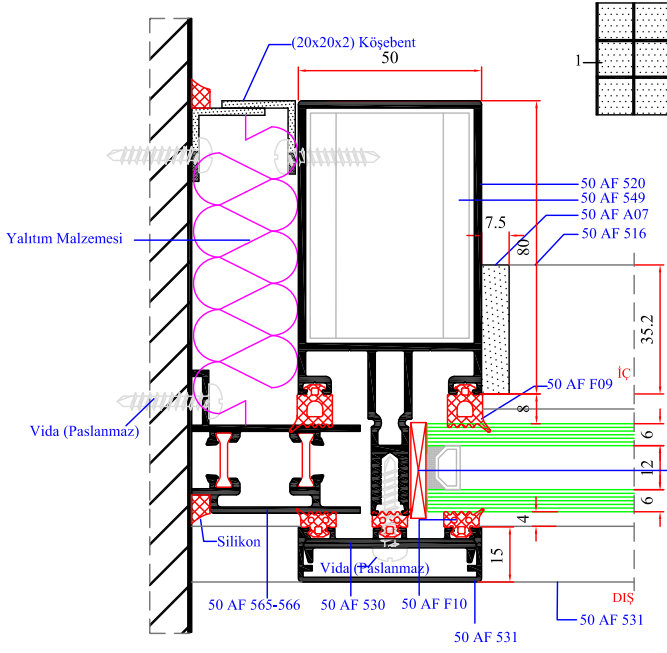
AKSESUAR KODU	AKSESUAR RESMİ	KULLANILDIĞI YER	AKSESUAR KODU	AKSESUAR RESMİ	KULLANILDIĞI YER																				
50 AF A12-120 120 mm Genleşme Contası 1 paket 100 adet	 (120 lik yatay da)		50 AF A14 Ayarlı İspanyolet Karşılığı 1 paket 100 adet																						
50 AF A06 - 50 50 mm U ANKREAJ 1 ADET			50 AF A06 - 80 80 mm U ANKREAJ 1 ADET																						
50 AF A06 - 100 100 mm U ANKREAJ 1 ADET			50 AF A06 - 120 120 mm U ANKREAJ 1 ADET																						
50 AF A06 - 150 150 mm U ANKREAJ 1 ADET			50 AF A15 - 50 50 mm L ANKREAJ 1 ADET																						
50 AF A15 - 80 80 mm L ANKREAJ 1 ADET			50 AF A15 - 100 100 mm L ANKREAJ 1 ADET																						
50 AF A02 Eksenel Tek Dilli Pencere Kolu 1 PAKETTE 1 ADET		 Tek yöne hareket	50 AF A02-1 Eksenel Çift Dilli Pencere Kolu 1 PAKETTE 1 ADET		 Çift yöne hareket																				
50 AF A03 Kıvrık Eksenel Kol Tek Dilli 1 PAKETTE 1 ADET		 Tek yöne hareket	50 AF A03 - 1 Kıvrık Eksenel Kol Çift Dilli 1 PAKETTE 1 ADET		 Çift yöne hareket																				
50 AF A03-2 Gizli Kanat Kolu		 Tek yöne hareket	50 AF A13 İspanyolet Pim Takımı 1 PAKETTE 100 ADET																						
50 AF A01-14 Cephe Makası HD14		<table border="1"> <thead> <tr> <th>Makas Tipi</th> <th>Makas Boyu</th> <th>Kullanım Aralığı(H)</th> <th>Taşıma Kapasitesi</th> <th>Max. Açma</th> </tr> </thead> <tbody> <tr> <td>HD 14</td> <td>350 mm</td> <td>1000-1300 mm</td> <td>69,5Kg</td> <td>30°</td> </tr> </tbody> </table> (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)	Makas Tipi	Makas Boyu	Kullanım Aralığı(H)	Taşıma Kapasitesi	Max. Açma	HD 14	350 mm	1000-1300 mm	69,5Kg	30°	50 AF A01-16 Cephe Makası HD16		<table border="1"> <thead> <tr> <th>MAKAS TİPİ</th> <th>MAKAS BOYU</th> <th>KULLANIM ARALIĞI (H)</th> <th>TAŞIMA KAPASİTESİ</th> <th>MAX. AÇMA</th> </tr> </thead> <tbody> <tr> <td>HD 16</td> <td>414mm</td> <td>1200-1400mm</td> <td>88,5Kg</td> <td>35°</td> </tr> </tbody> </table> (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)	MAKAS TİPİ	MAKAS BOYU	KULLANIM ARALIĞI (H)	TAŞIMA KAPASİTESİ	MAX. AÇMA	HD 16	414mm	1200-1400mm	88,5Kg	35°
Makas Tipi	Makas Boyu	Kullanım Aralığı(H)	Taşıma Kapasitesi	Max. Açma																					
HD 14	350 mm	1000-1300 mm	69,5Kg	30°																					
MAKAS TİPİ	MAKAS BOYU	KULLANIM ARALIĞI (H)	TAŞIMA KAPASİTESİ	MAX. AÇMA																					
HD 16	414mm	1200-1400mm	88,5Kg	35°																					
50 AF A01-18 Cephe Makası HD18		<table border="1"> <thead> <tr> <th>Makas Tipi</th> <th>Makas Boyu</th> <th>Kullanım Aralığı(H)</th> <th>Taşıma Kapasitesi</th> <th>Max. Açma</th> </tr> </thead> <tbody> <tr> <td>HD 18</td> <td>458 mm</td> <td>1400-1400 mm</td> <td>102 Kg</td> <td>25/30°</td> </tr> </tbody> </table> (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)	Makas Tipi	Makas Boyu	Kullanım Aralığı(H)	Taşıma Kapasitesi	Max. Açma	HD 18	458 mm	1400-1400 mm	102 Kg	25/30°	50 AF A01-20 Cephe Makası HD20		<table border="1"> <thead> <tr> <th>MAKAS TİPİ</th> <th>MAKAS BOYU</th> <th>KULLANIM ARALIĞI (H)</th> <th>TAŞIMA KAPASİTESİ</th> <th>MAX. AÇMA</th> </tr> </thead> <tbody> <tr> <td>HD 20</td> <td>511mm</td> <td>1600-1500mm</td> <td>135Kg</td> <td>25/30°</td> </tr> </tbody> </table> (1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)	MAKAS TİPİ	MAKAS BOYU	KULLANIM ARALIĞI (H)	TAŞIMA KAPASİTESİ	MAX. AÇMA	HD 20	511mm	1600-1500mm	135Kg	25/30°
Makas Tipi	Makas Boyu	Kullanım Aralığı(H)	Taşıma Kapasitesi	Max. Açma																					
HD 18	458 mm	1400-1400 mm	102 Kg	25/30°																					
MAKAS TİPİ	MAKAS BOYU	KULLANIM ARALIĞI (H)	TAŞIMA KAPASİTESİ	MAX. AÇMA																					
HD 20	511mm	1600-1500mm	135Kg	25/30°																					

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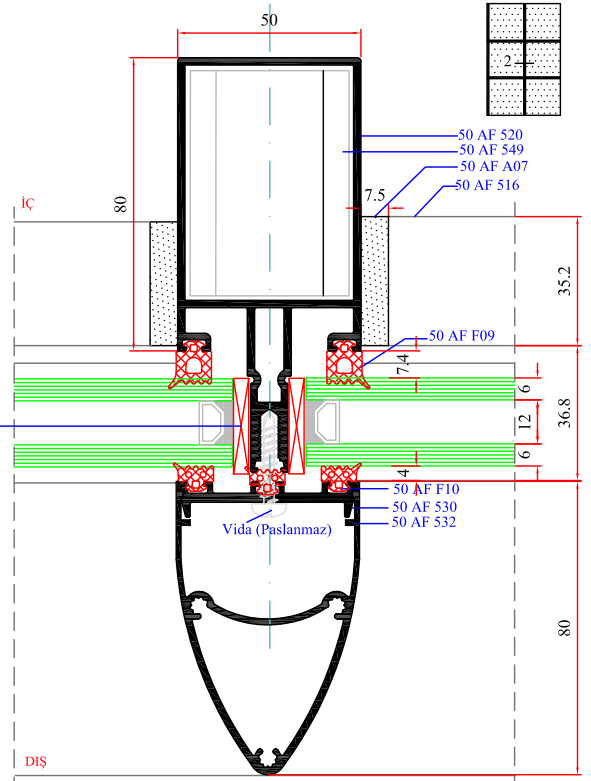
AKSESUAR KODU	AKSESUAR RESMİ	KULLANILDIĞI YER	AKSESUAR KODU	AKSESUAR RESMİ	KULLANILDIĞI YER																				
50 AF A01-22 Cephe Makası HD22		<table border="1"><thead><tr><th>Makas Tipi</th><th>Makas Boyu</th><th>Kullanım Aralığı(H)</th><th>Tasima Kapasitesi</th><th>Max. Açma</th></tr></thead><tbody><tr><td>HD 22</td><td>556 mm</td><td>1500-1700 mm</td><td>137Kg</td><td>20/25°</td></tr></tbody></table> <p>(1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)</p>	Makas Tipi	Makas Boyu	Kullanım Aralığı(H)	Tasima Kapasitesi	Max. Açma	HD 22	556 mm	1500-1700 mm	137Kg	20/25°	50 AF A01-24 Cephe Makası HD24		<table border="1"><thead><tr><th>MAKAS TİPİ</th><th>MAKAS BOYU</th><th>KULLANIM ARALIĞI (H)</th><th>TASIMA KAPASİTESİ</th><th>MAX. AÇMA</th></tr></thead><tbody><tr><td>HD 24</td><td>602mm</td><td>1800-1500mm</td><td>125Kg</td><td>20/25°</td></tr></tbody></table> <p>(1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)</p>	MAKAS TİPİ	MAKAS BOYU	KULLANIM ARALIĞI (H)	TASIMA KAPASİTESİ	MAX. AÇMA	HD 24	602mm	1800-1500mm	125Kg	20/25°
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HD 24	602mm	1800-1500mm	125Kg	20/25°																					
50 AF A01-26 Cephe Makası HD26		<table border="1"><thead><tr><th>Makas Tipi</th><th>Makas Boyu</th><th>Kullanım Aralığı(H)</th><th>Tasima Kapasitesi</th><th>Max. Açma</th></tr></thead><tbody><tr><td>HD 26</td><td>690 mm</td><td>1500-2000 mm</td><td>155 Kg</td><td>20/25°</td></tr></tbody></table> <p>(1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)</p>	Makas Tipi	Makas Boyu	Kullanım Aralığı(H)	Tasima Kapasitesi	Max. Açma	HD 26	690 mm	1500-2000 mm	155 Kg	20/25°	50 AF A01-28 Cephe Makası HD28		<table border="1"><thead><tr><th>MAKAS TİPİ</th><th>MAKAS BOYU</th><th>KULLANIM ARALIĞI (H)</th><th>TASIMA KAPASİTESİ</th><th>MAX. AÇMA</th></tr></thead><tbody><tr><td>HD 28</td><td>711 mm</td><td>1700-2000 mm</td><td>100 Kg</td><td>15°</td></tr></tbody></table> <p>(1 Takımda sağ ve sol olmak üzere 2 adet makas vardır.)</p>	MAKAS TİPİ	MAKAS BOYU	KULLANIM ARALIĞI (H)	TASIMA KAPASİTESİ	MAX. AÇMA	HD 28	711 mm	1700-2000 mm	100 Kg	15°
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HD 28	711 mm	1700-2000 mm	100 Kg	15°																					
50 AF A08 Cephe Köşe Aktarma Bağlantı Aparatı			50 AF A09 Çakır Cephe Makas Ayar Pimi																						
50 AF A10 Cephe Çift Dilli Tij Bağlantı Aparatı			50 AF A11 Cephe Bar Kol-Kısa(silikonlu)																						
50 AF A11-1 Cephe Bar Kol-Uzun(kapaklı)			NÖTR DOLGU SİLİKONU 1 Kolide 25 Adet	 Renkleri Mevcuttur																					

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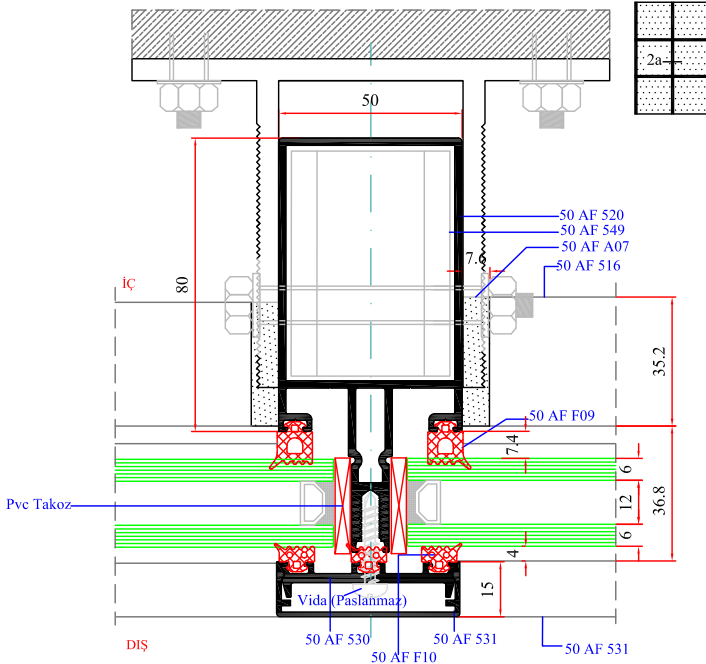
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**KAPAKLI CEPHE DETAYLARI / COVER FACADE DETAILS****1 NOLU DETAY**

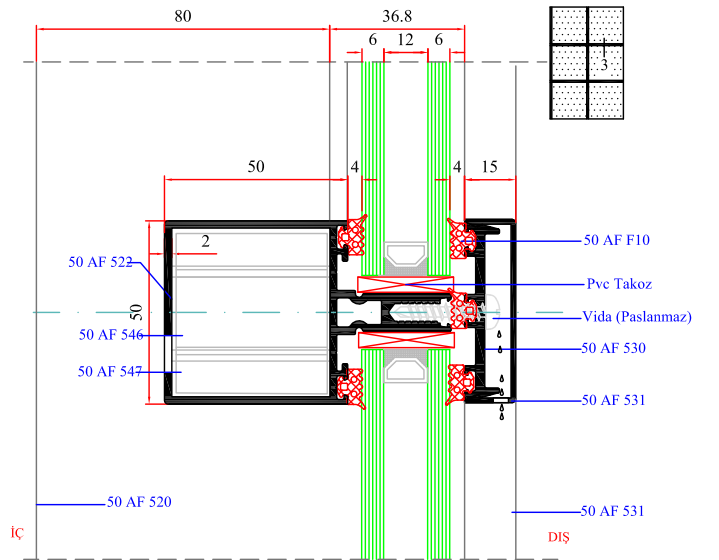
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**2 NOLU DETAY**

ÖLÇEK:1/2

**KAPAKLI CEPHE DETAYLARI / COVER FACADE DETAILS****2a NOLU DETAY**

ÖLÇEK:1/2

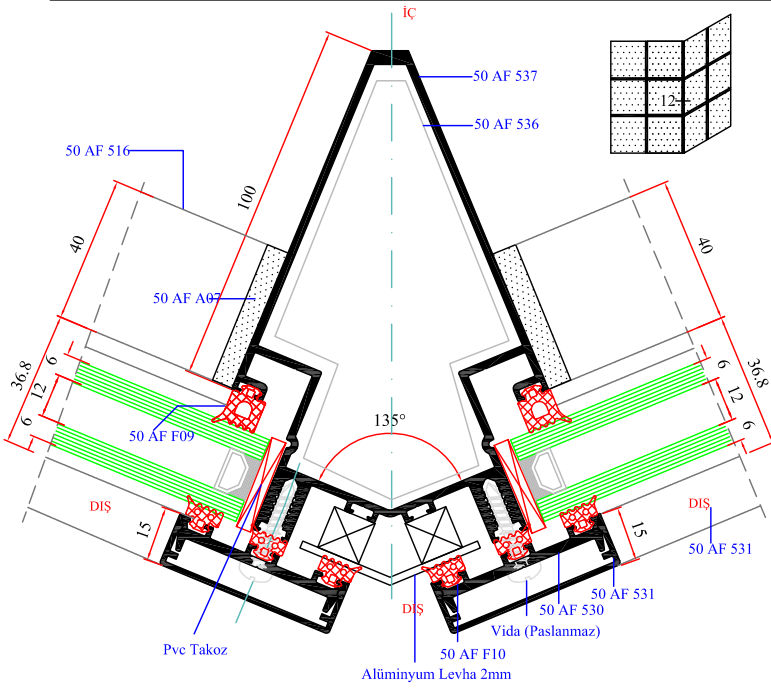
**3 NOLU DETAY**

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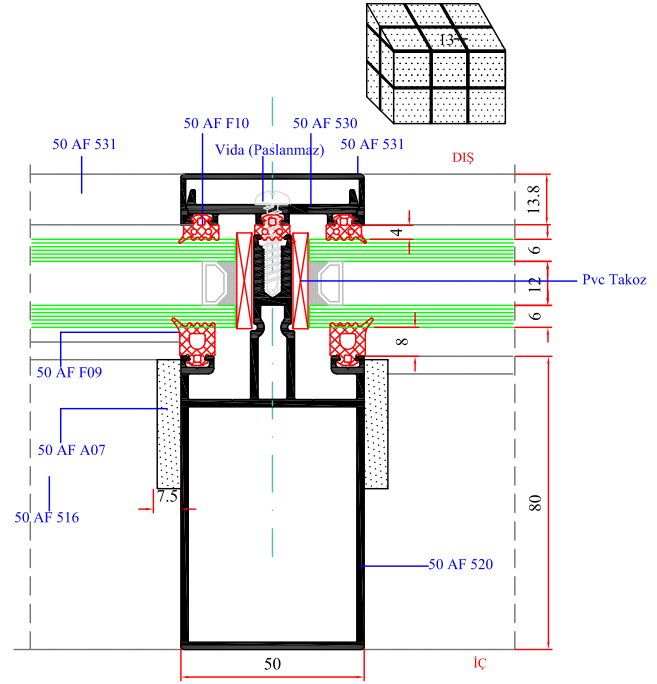






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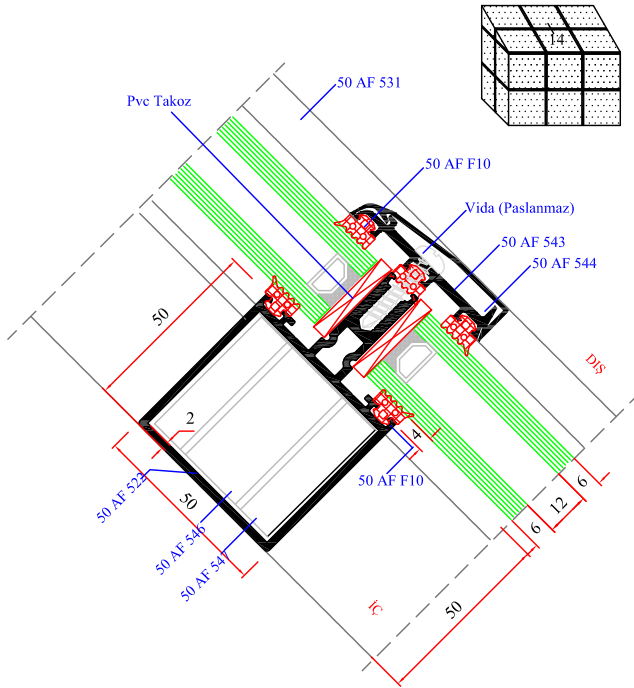
12 NOLU DETAY



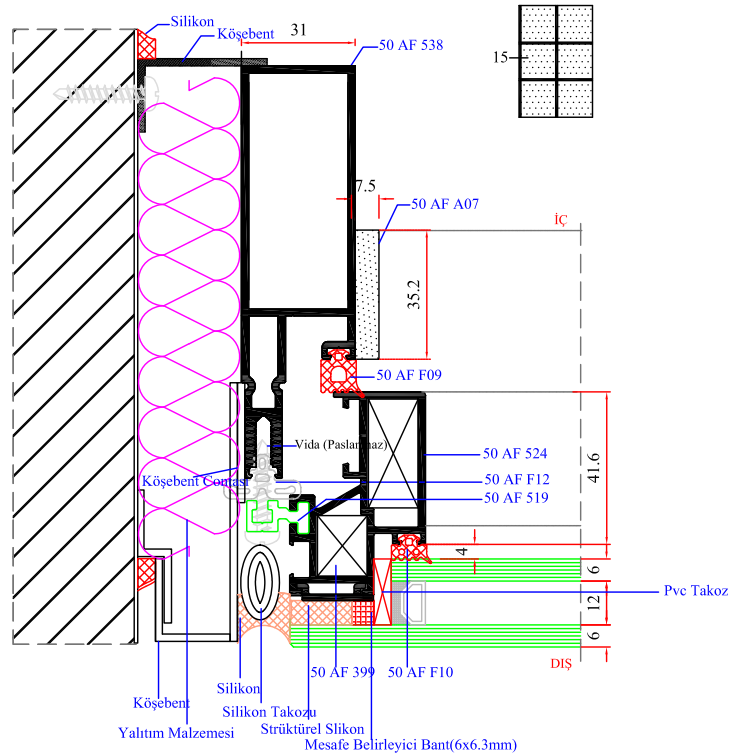
13 NOLU DETAY

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ÖLÇEK:1/2

**YARI KAPAKLI CEPHE DETAYLARI / HALF COVER FACADE DETAILS**

14 NOLU DETAY

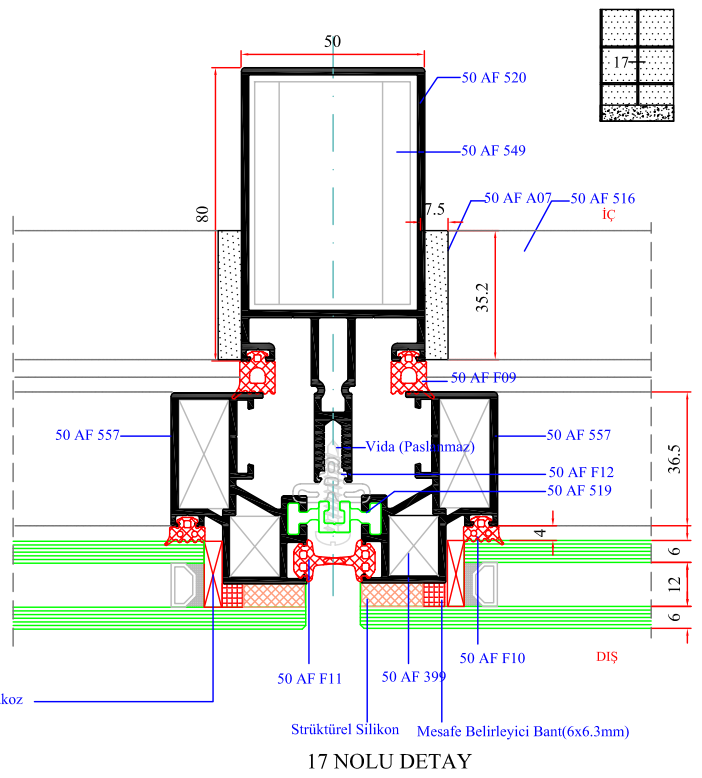
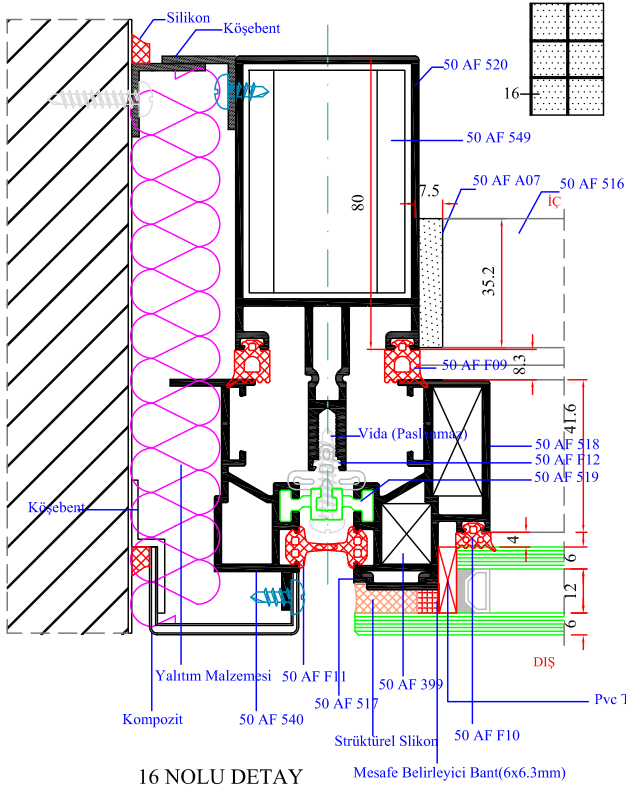


15 NOLU DETAY

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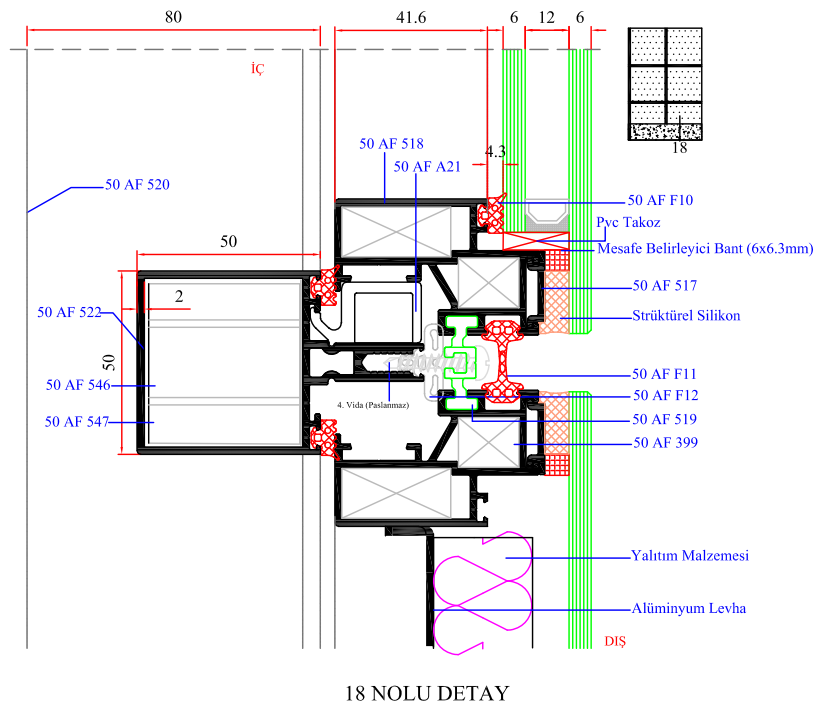
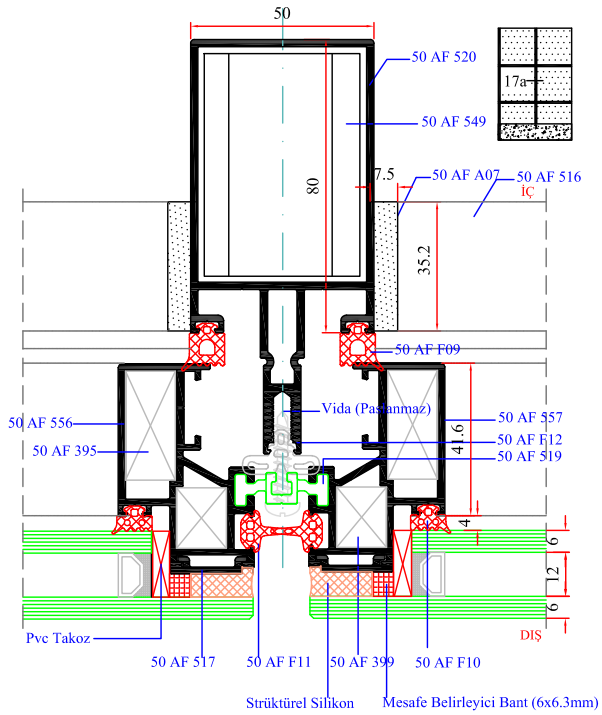
## SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS



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ÖLÇEK:1/2

## SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS

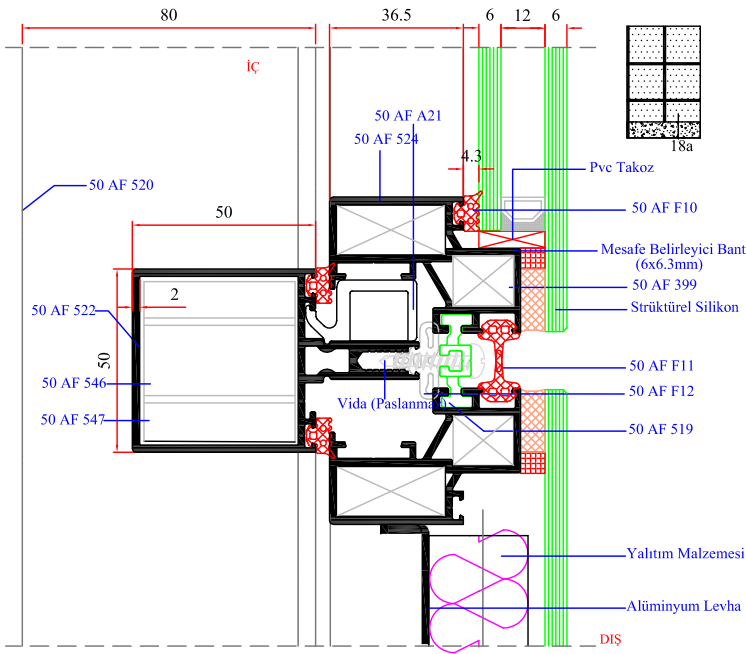


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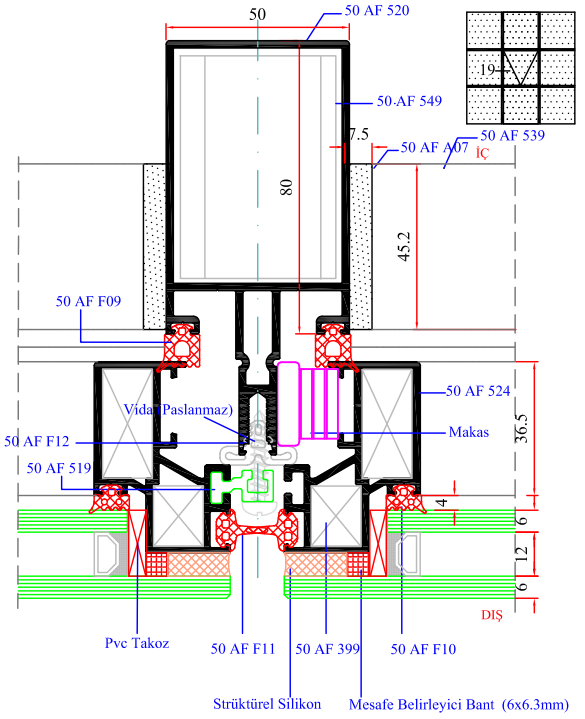
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**SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS**

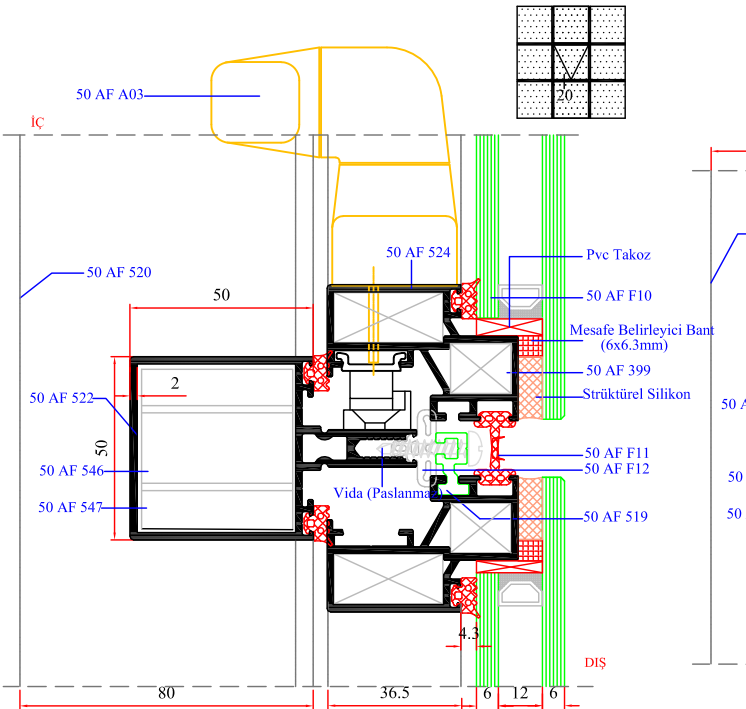
18a NOLU DETAY



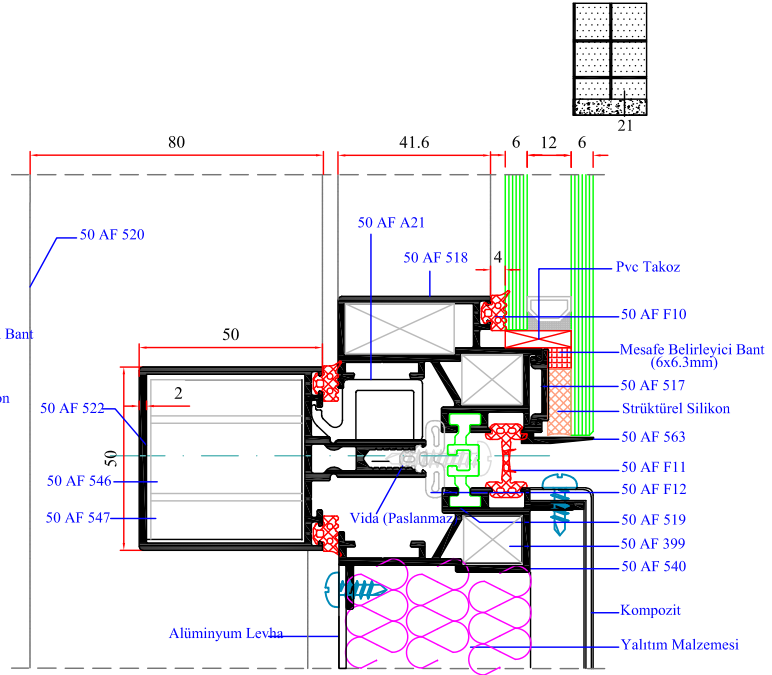
19 NOLU DETAY

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ÖLÇEK:1/2

**SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS**

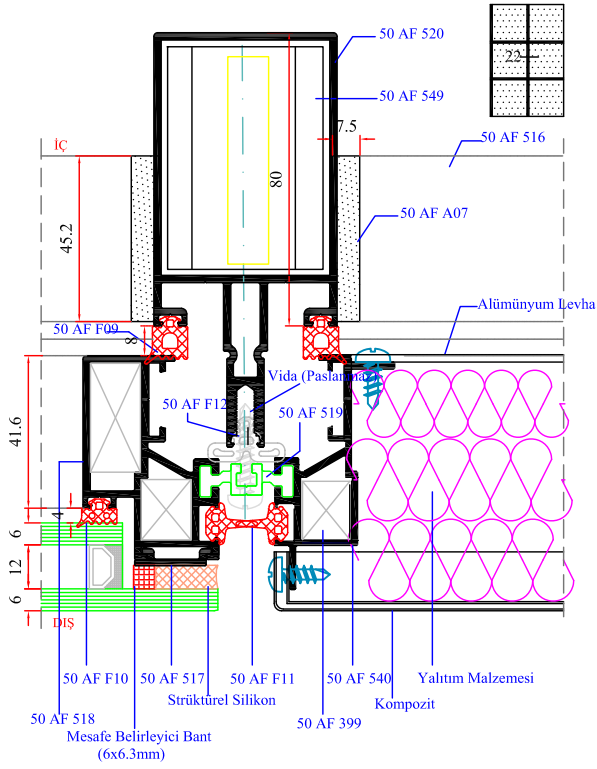
20 NOLU DETAY



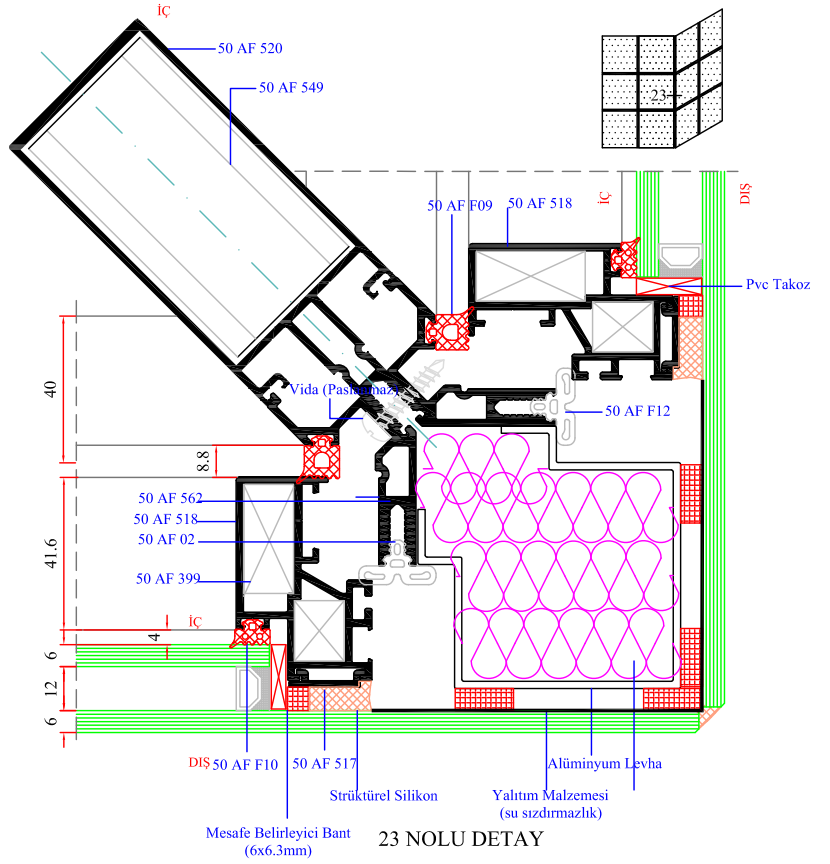
21 NOLU DETAY

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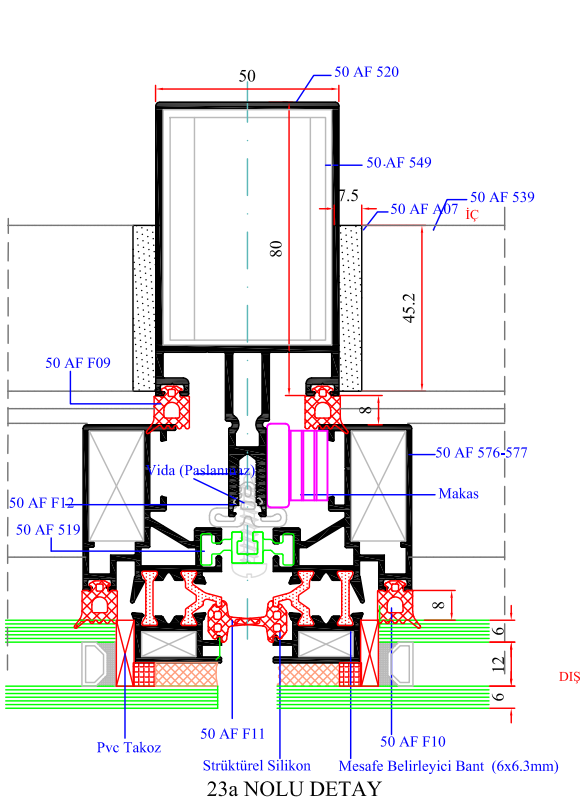
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**AF 50****Aluwell**<sup>®</sup> Aluminium profiles technology**SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS****22 NOLU DETAY**

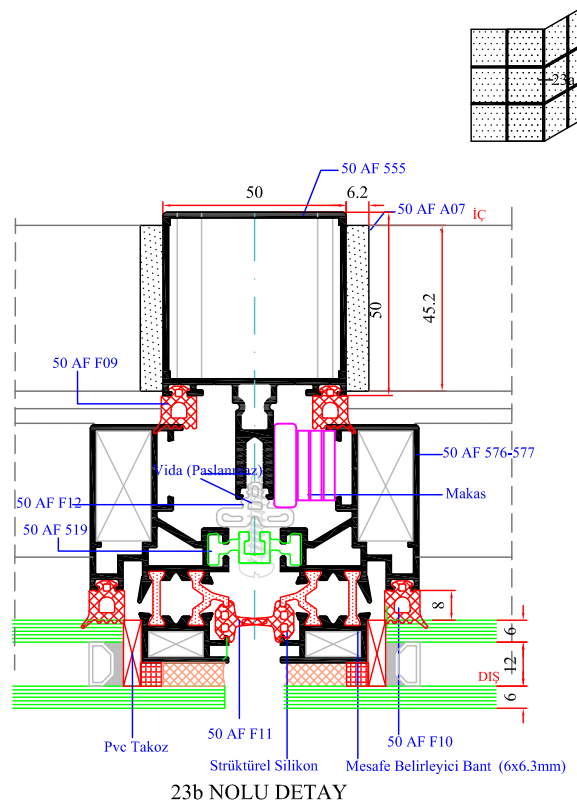
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**23 NOLU DETAY**

ÖLÇEK:1/2

**SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS****23a NOLU DETAY**

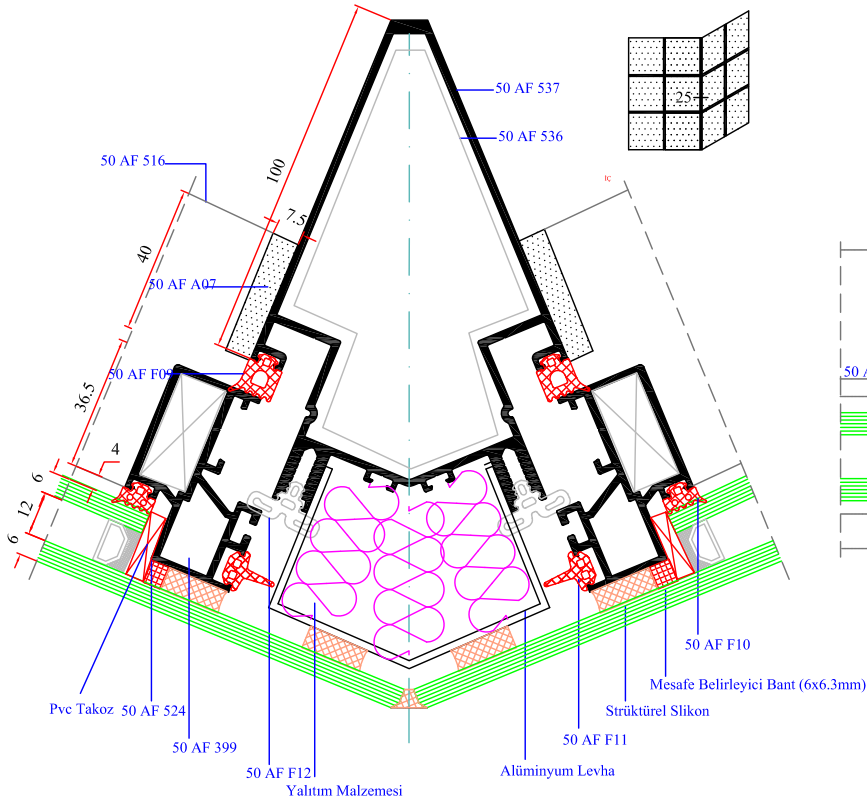
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**23b NOLU DETAY**



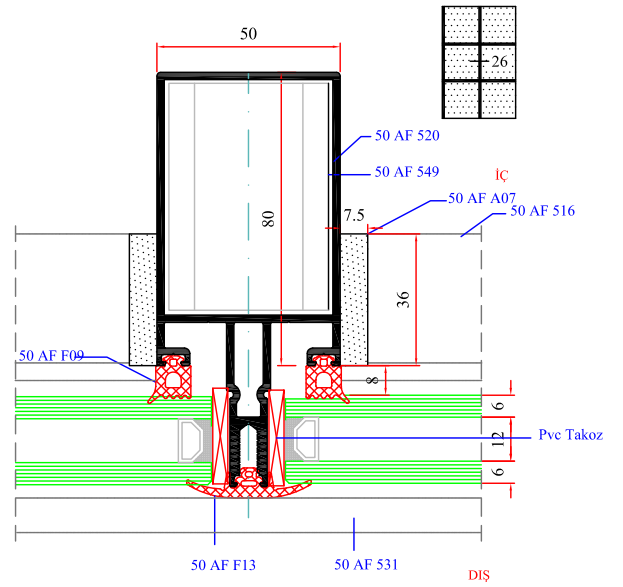
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**SİLİKONLU CEPHE DETAYLARI / SILICONE FACADE DETAILS**

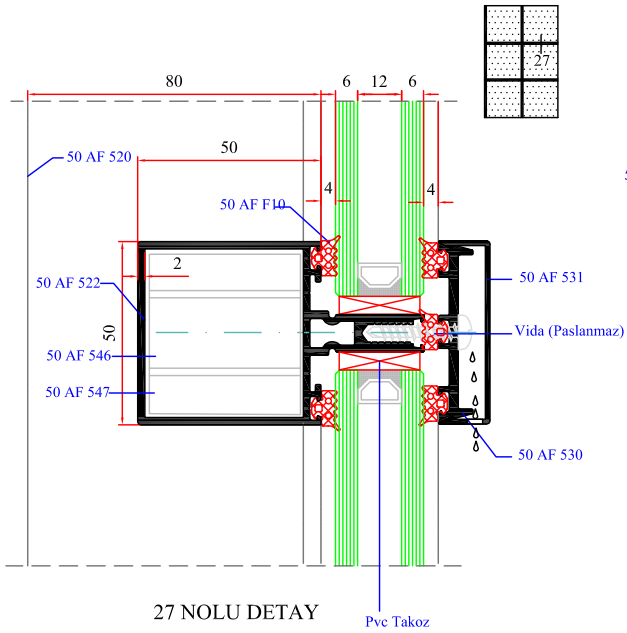
25 NOLU DETAY

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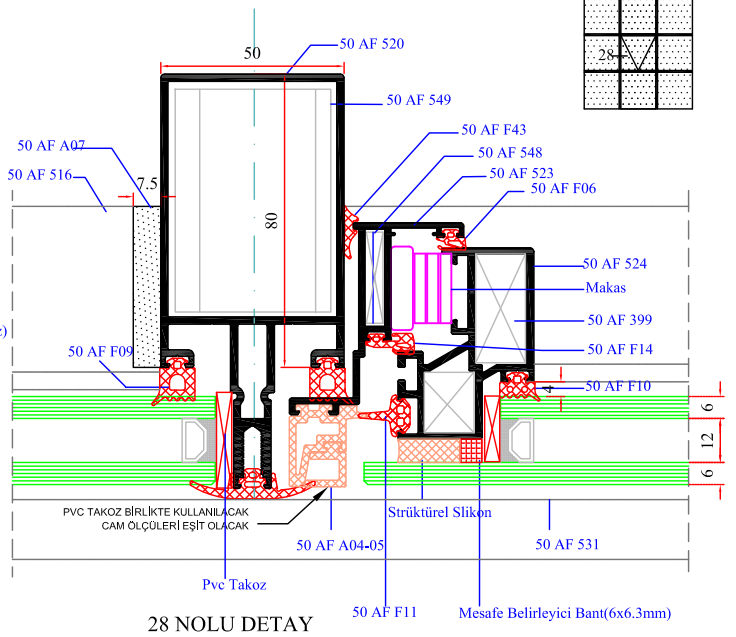
26 NOLU DETAY

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**YARI KAPAKLI CEPHE DETAYLARI / HALF COVER FACADE DETAILS**

27 NOLU DETAY

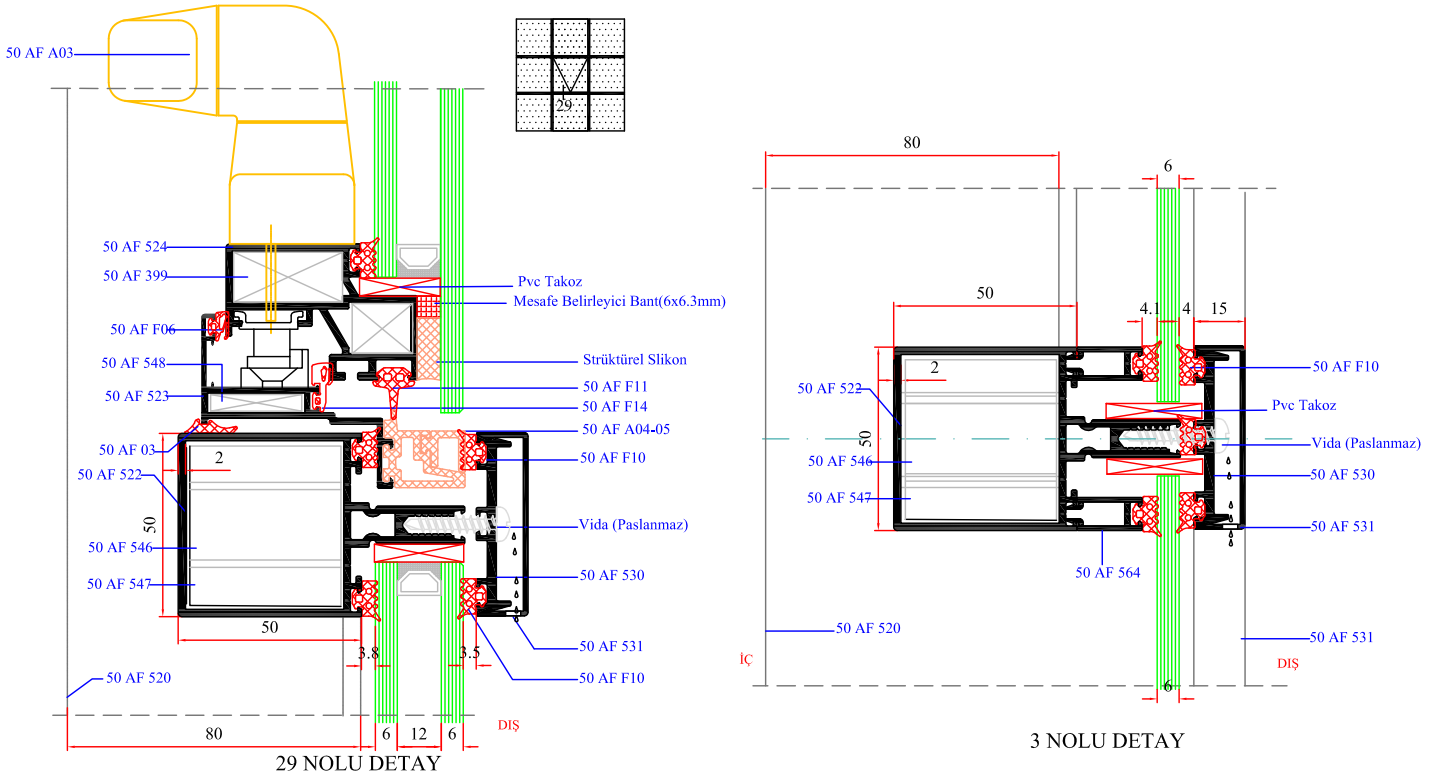
Pvc Takoz



28 NOLU DETAY

ÖLÇEK:1/2

ÖLÇEK:1/2

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ÖLÇEK:1/2

**MONTAJ DETAYLARI / ASSEMBLY DETAILS**