

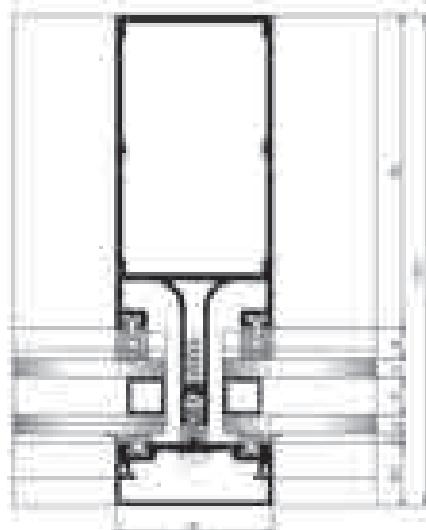
MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

PRO
50





TEKNİK ÖZELLİKLERİ / TECHNICAL PROPERTIES

| | |
|---|-----------------------------|
| PROFİL GENİŞLİĞİ / PROFILE WIDTH | 50 mm |
| DİKME DERİNLİKLERİ / MULLION DEPTHS | min. 80mm - max. 200mm |
| KAYIT DERİNLİKLERİ / TRANSOM DEPTHS | min. 30mm - max. 146mm |
| PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS | 1,6/ 1,8/ 2/ 2,2/ 2,5/ 3 mm |
| MAX. CAM KALINLIĞI / MAX. GLASS THIKNESS | 36mm |
| ISI BARIYERLERİ / THERMAL INSULATION BAR | 14,8mm |

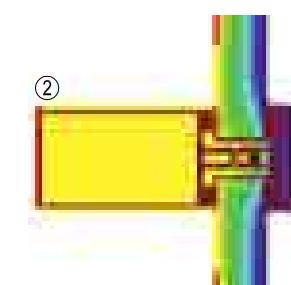
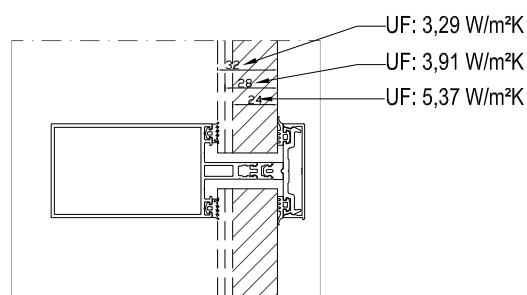
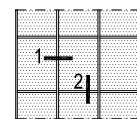
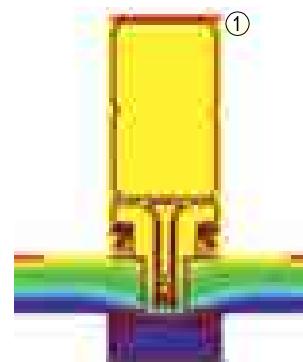
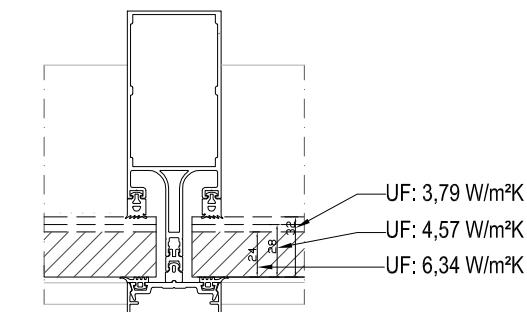
KULLANIM SEÇENEKLERİ / APPLICATION ALTERNATIVES

| | |
|--|---|
| KAPAKLI CEPHE / FACADE WITH CAP | * |
| SİLİKON CEPHE / STRUCTURAL GLAZING | * |
| YARI KAPAKLI CEPHE / TWO SIDE | * |
| DIŞA AÇILIM GİZLİ KANAT / OUTWARD OPENING HIDDEN VENT | * |

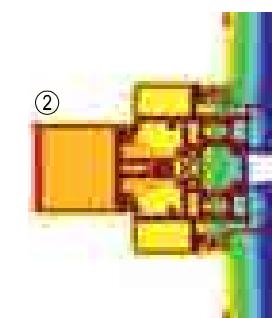
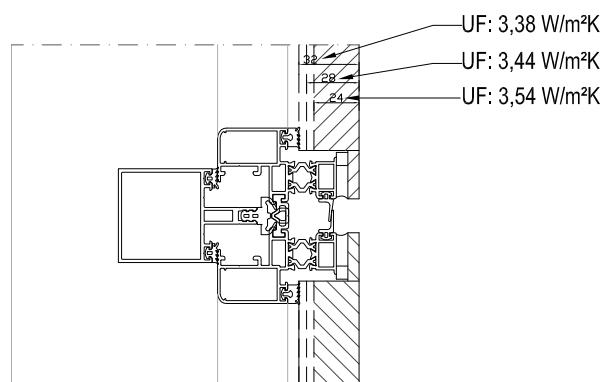
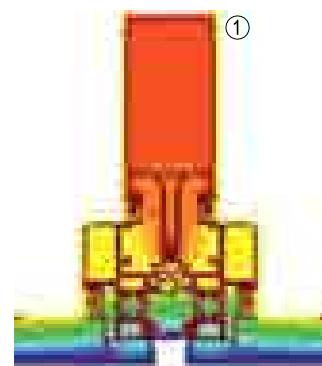
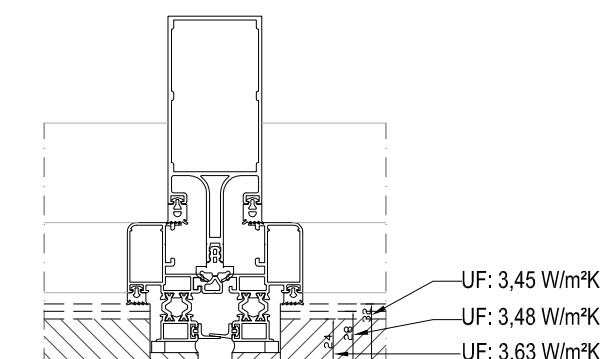
| | | | | |
|--|-----------------------|-----------------------|-----------------------|-----------------------|
| HAVA GEÇİRGENLİĞİ - EN 12152 (AIR PERMEABILITY) | 1 (150 Pa) | 2 (300 Pa) | 3 (450 Pa) | 4 (600 Pa) |
| SU SIZDIRMAZLIĞI - EN 12154 (WATERTIGHTNESS) | R4 (150 Pa) | R5 (300 Pa) | R6 (450 Pa) | R7 (600 Pa) |
| RÜZGAR YÜKÜNE DAYANIM - EN 13830 (RESISTANCE TO WIND LOAD) | ± 1200 Pa | | | |
| KAPAKLI SİSTEM UF DEĞERİ - EN 10077-2 (THERMAL INSULATION VALUE) | | | | |
| KASETLİ SİSTEM UF DEĞERİ - EN 10077-2 (THERMAL INSULATION VALUE) | | | | |

ISI YALITIM DEĞERLERİ (UF) / THERMAL INSULATION VALUE (UF):

KAPAKLI CEPHE (CURTAIN WALL WITH CAPE)
Cam Kalınlıkları (glass thickness) : min. 18mm - max. 40mm



SİLİKON CEPHE (CURTAIN WALL WITH STRUCTURAL CELLS)
Cam Kalınlıkları (glass thickness) : min. 18mm - max. 40mm



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MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

PROFİLLER
PROFILES

01

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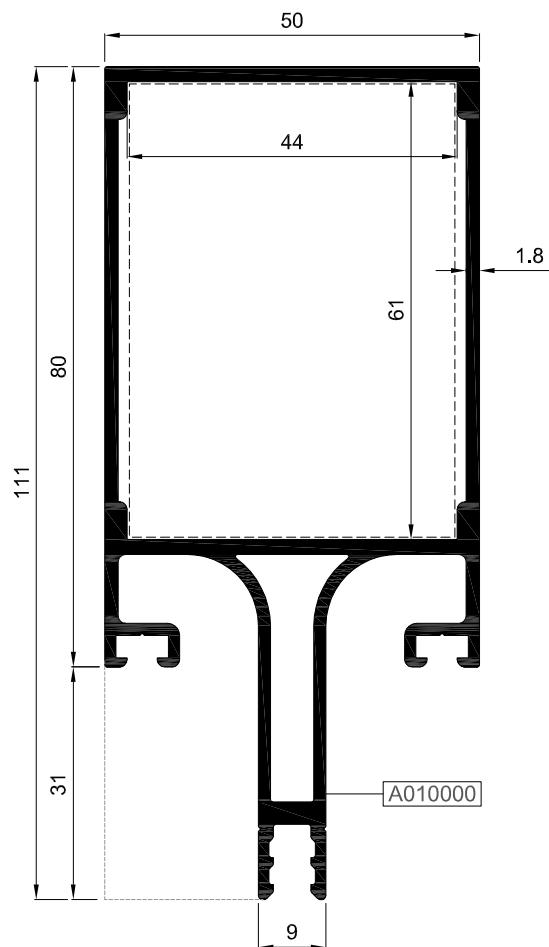
DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 01 | 1,956 | 76,277 | 22,984 | 12,871 | 9,194 | 6 |
| R50 M 02 | 2,159 | 124,204 | 27,739 | 18,301 | 11,095 | 6 |

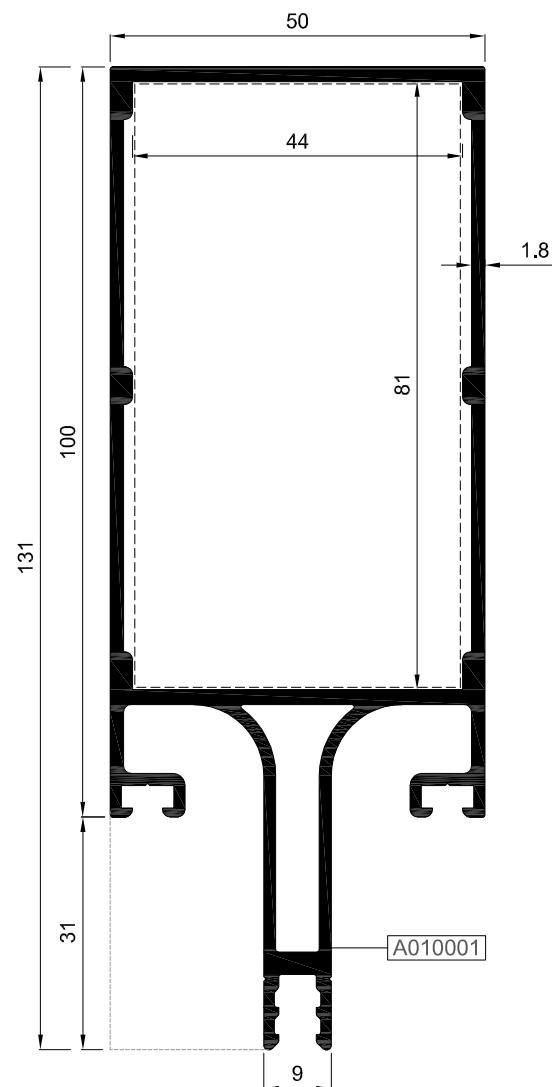
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R50 M 01



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R50 M 02



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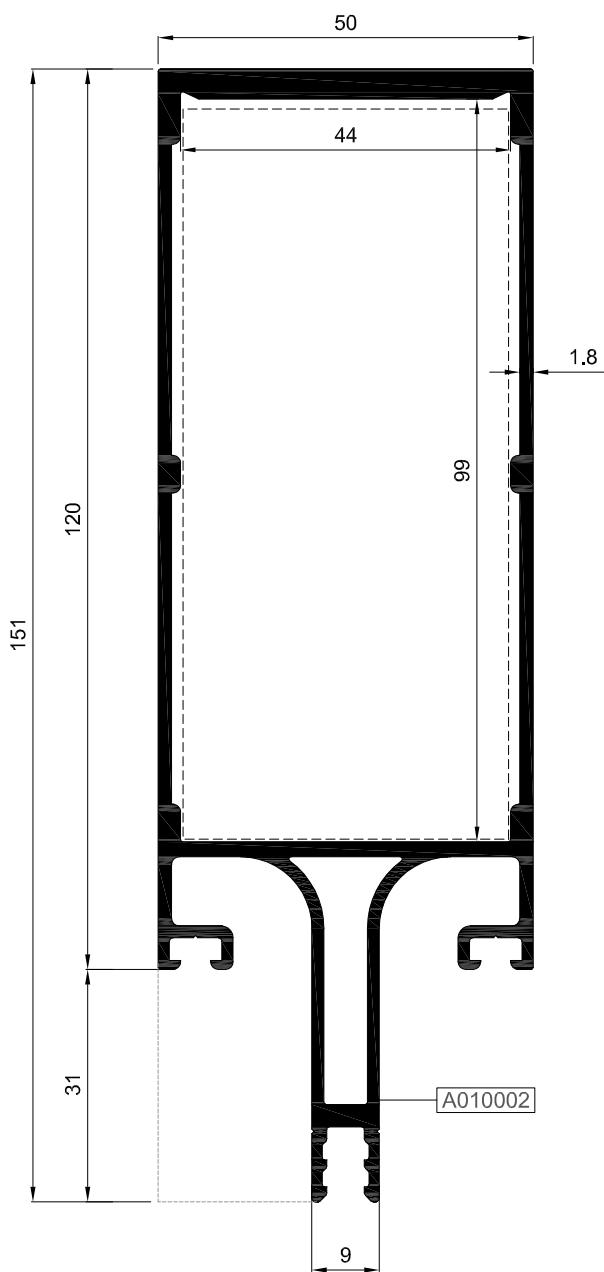
| Nr | | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | KESİM ÖLÇÜSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI MULLION CONNECTION CAP | |
|----------------------------|--------------------------------|---|----------|------------------------------|---|--|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | | |
| R50 M 01 | A010000 | R50 C 22 | 06.02.01 | 54,5 mm | 04.10.38 | |
| R50 M 02 | A010001 | R50 C 22 | 06.02.02 | 74,5 mm | 04.10.38 | |

DÜŞEY PROFİLLER
MULLION PROFILES

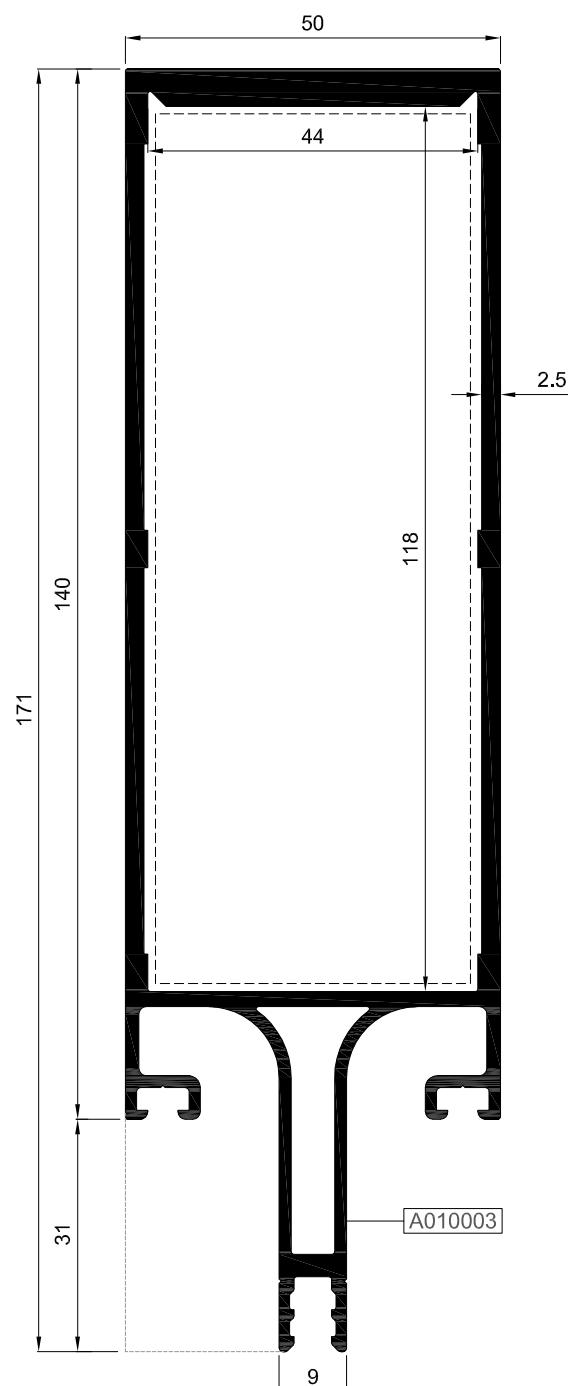
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| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 03 | 2,608 | 229,394 | 33,599 | 27,547 | 13,439 | 6 |
| R50 M 04 | 3,318 | 362,158 | 45,975 | 37,408 | 18,390 | 6 |

R50 M 03



R50 M 04

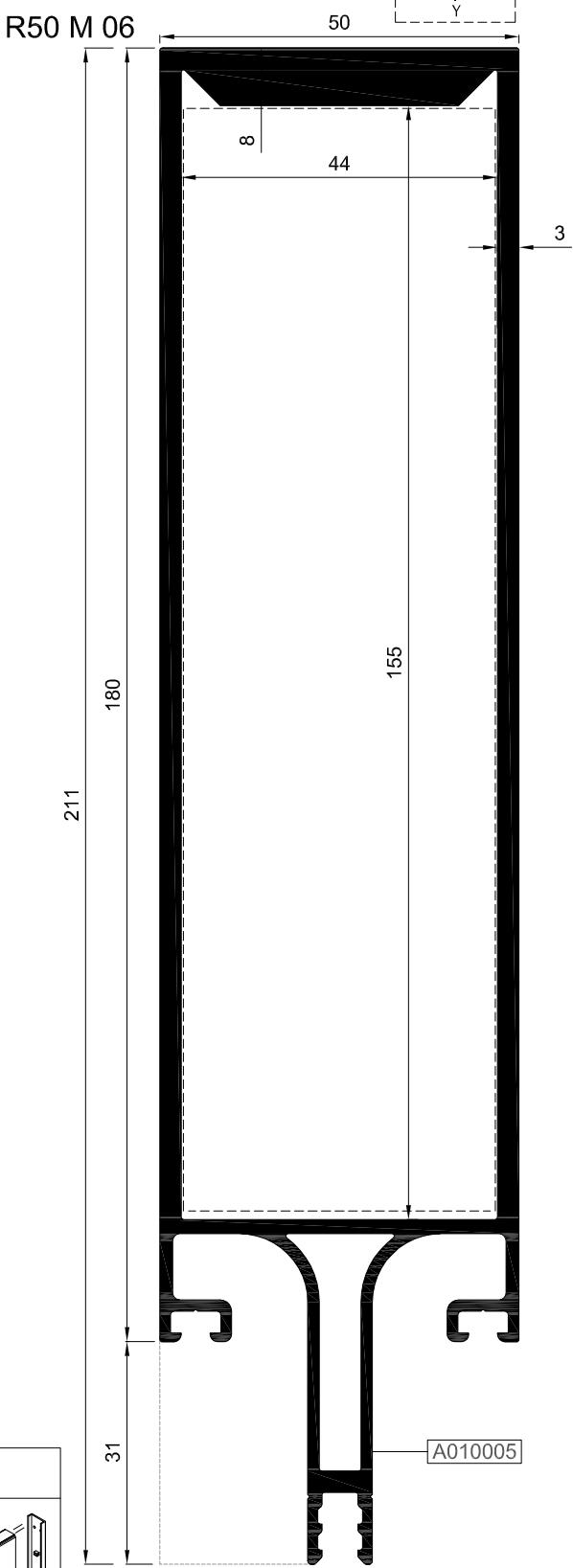
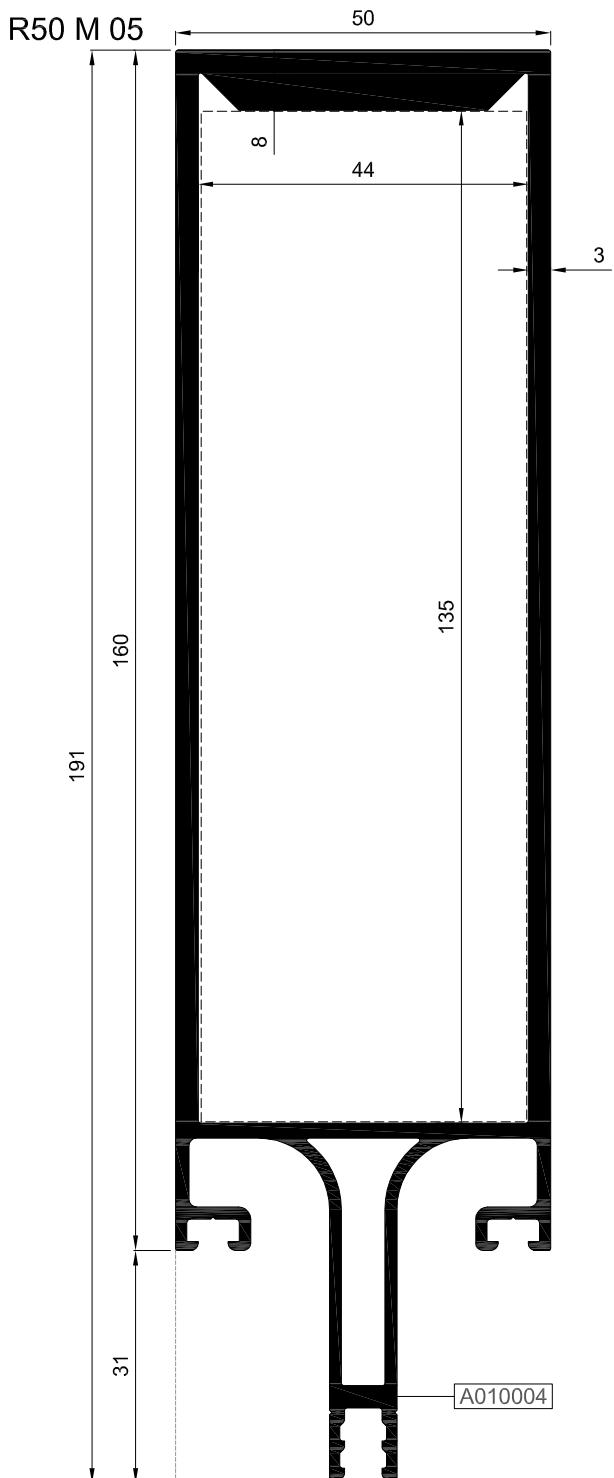


| Nr | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI MULLION CONNECTION CAP |
|----------|---|--------------------------------|----------|------------------------------|---|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 M 03 | A010002 | R50 C 22 | 06.02.03 | 92,5 mm | 04.10.38 |
| R50 M 04 | A010003 | R50 C 22 | 06.02.04 | 111,5 mm | 04.10.38 |

DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 M 05 | 4,208 | 572,600 | 58,900 | 50,722 | 23,560 | 6 |
| R50 M 06 | 4,534 | 757,666 | 65,536 | 61,561 | 26,214 | 6 |

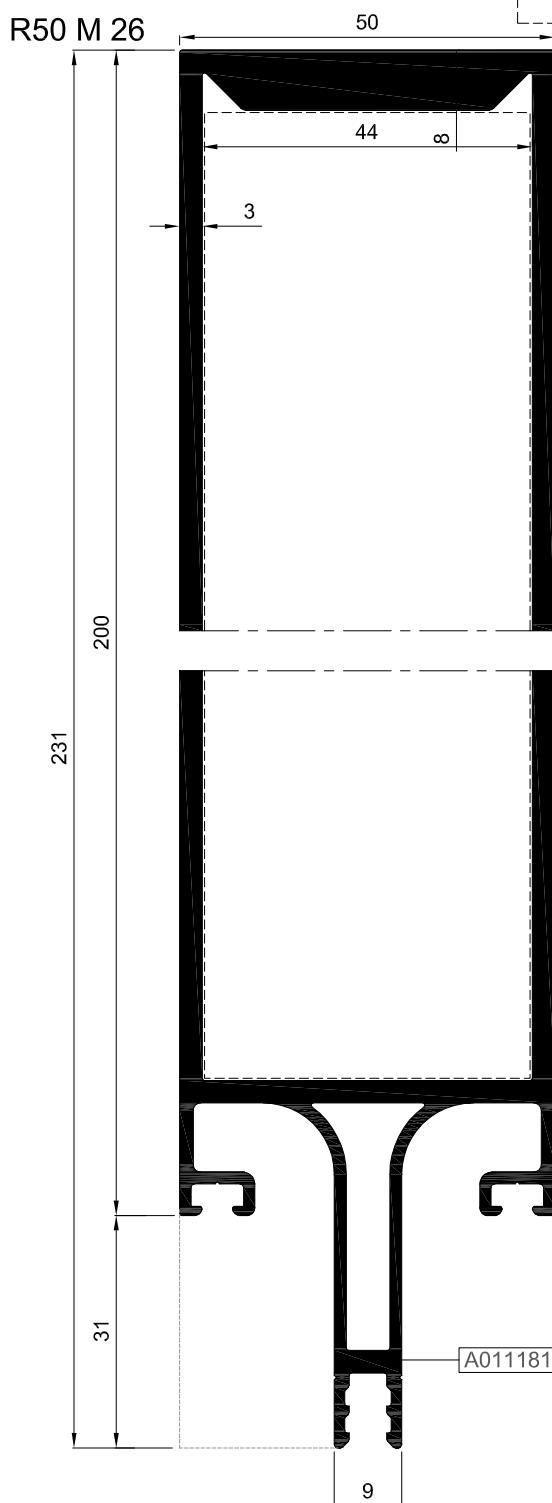
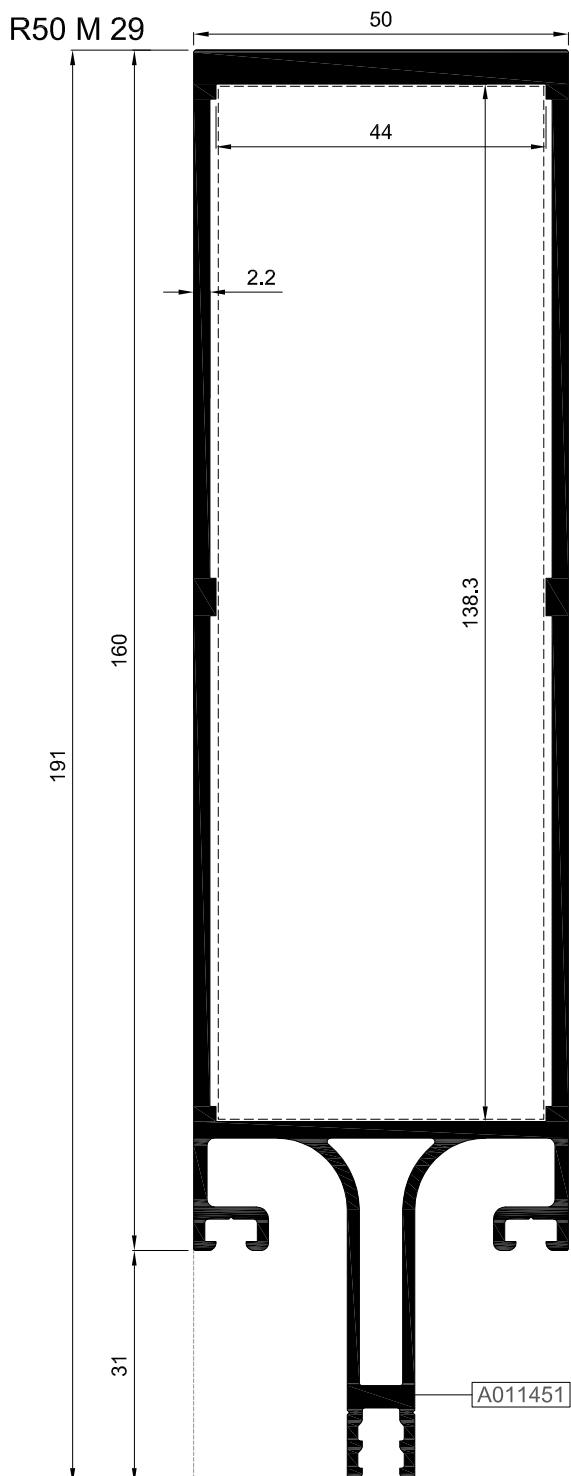


| Nr | | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | | |
|----------------------------|--------------------------------|---|------------------------|----------|----------|--|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | CUTTING SIZE | MULLION CONNECTION CAP | | | |
| R50 M 05 | A010004 | R50 C 22 | 06.02.05 | 128,5 mm | 04.10.38 | |
| R50 M 06 | A010005 | R50 C 22 | 06.02.06 | 148,5 mm | 04.10.38 | |

DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 M 29 | 3,332 | 470,432 | 47,371 | 45,077 | 18,948 | 6 |
| R50 M 26 | 4,976 | 1007,142 | 72,877 | 76,770 | 29,151 | 6 |



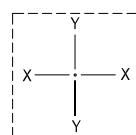
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| Nr | | DÜŞEY BAĞLANTı PROFİLİ / MULLION CONNECTION PROFILE | | KESİMLÖÇSÜ CUTTING SIZE | DÜŞEY BAĞLANTı KAPАГI MULLION CONNECTION CAP | |
|----------------------------|--------------------------------|---|----------|-------------------------|--|--|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | | |
| R50 M 29 | A011451 | R50 C 22 | 06.02.18 | 131,8 mm | 04.10.38 | |
| R50 M 26 | A011181 | R50 C 22 | 06.02.17 | 167,3 mm | 04.10.38 | |

DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 07 | 2,758 | 119,572 | 72,419 | 17,692 | 15,631 | 6 |



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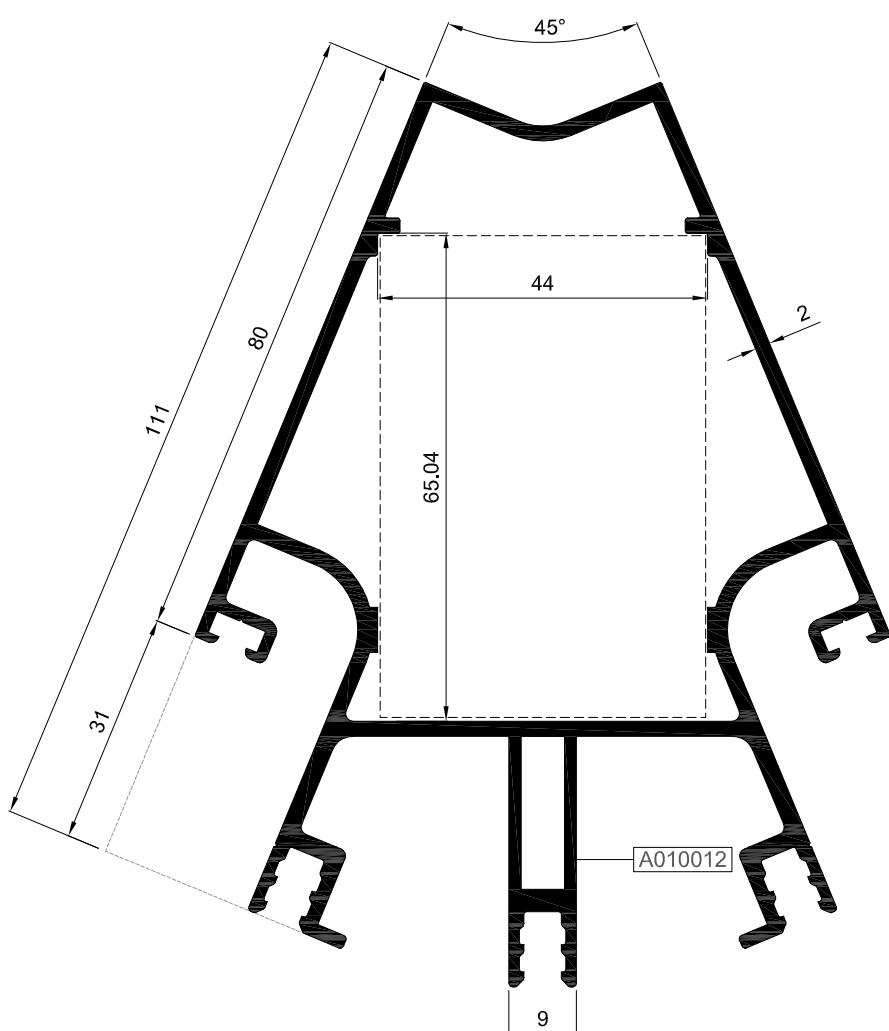
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R50 M 07

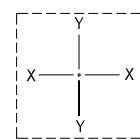


| Nr | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI MULLION CONNECTION CAP | |
|----------|---|--------------------------------|----------|------------------------------|---|--|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | 04.10.38 | | | |
| R50 M 07 | A010012 | R50 C 22 | 06.02.07 | 58,5 mm | 04.10.38 | |

DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 M 09 | 3,472 | 331,169 | 123,652 | 38,867 | 24,566 | 6 |



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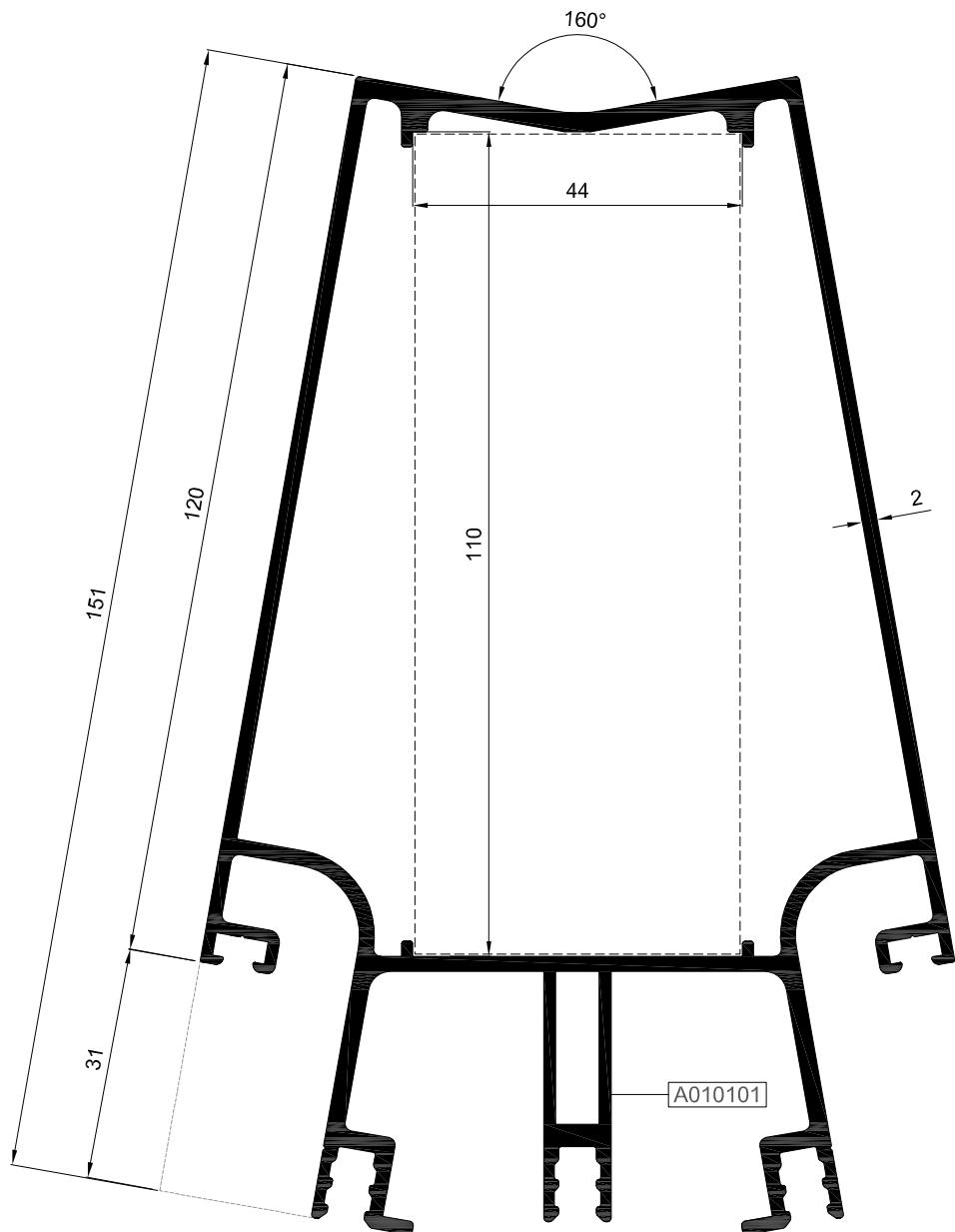
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R50 M 09

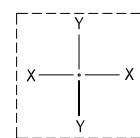


| Nr | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | KESİCİ ÖLÇÜSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI MULLION CONNECTION CAP |
|----------|---|--------------------------------|----------|-------------------------------|---|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 M 09 | A010101 | R50 C 22 | 06.02.09 | 103,5 mm | 04.10.38 |

DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 11 | 3,225 | 134,445 | 134,445 | 21,055 | 21,055 | 6 |



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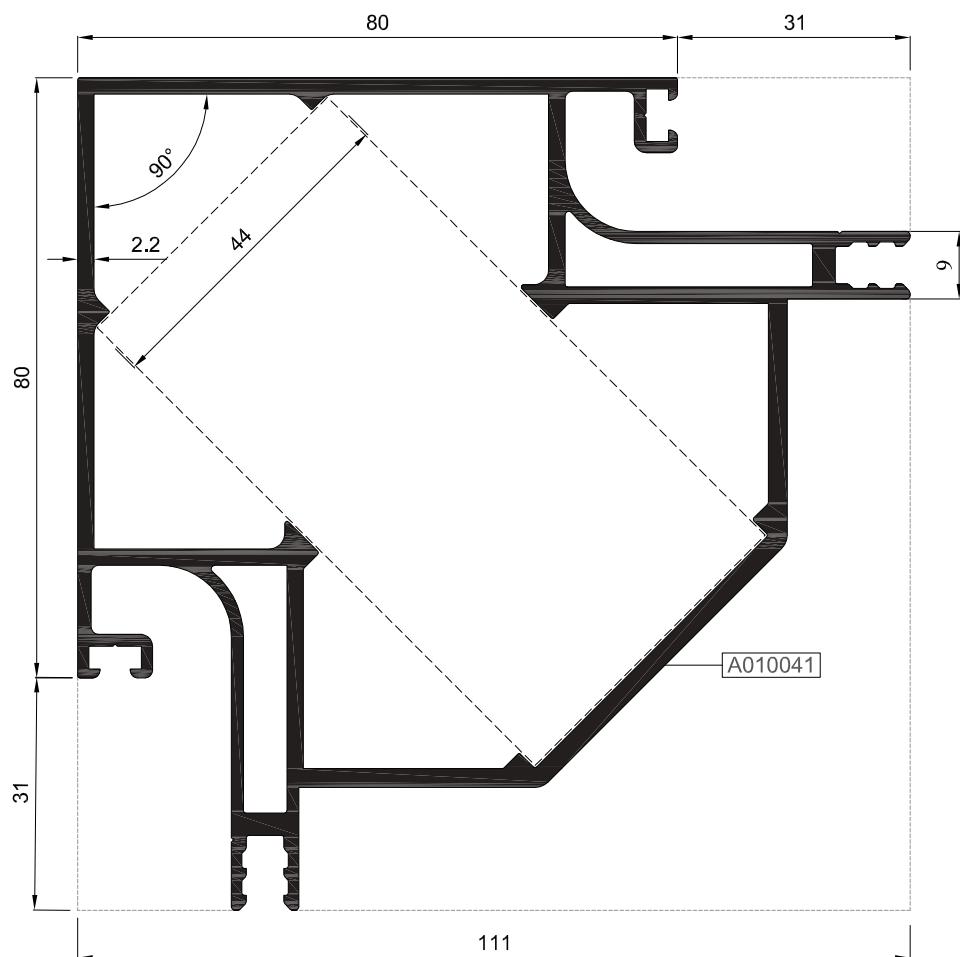
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R50 M 11

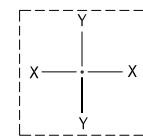


| Nr | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ / CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI / MULLION CONNECTION CAP | |
|----------|---|--------------------------------|----------|-----------------------------|--|--|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | |
| R50 M 11 | A010041 | R50 C 22 | 06.02.11 | 76,6 mm | 04.10.38 | |

DÜŞEY PROFİLLER
MULLION PROFILES

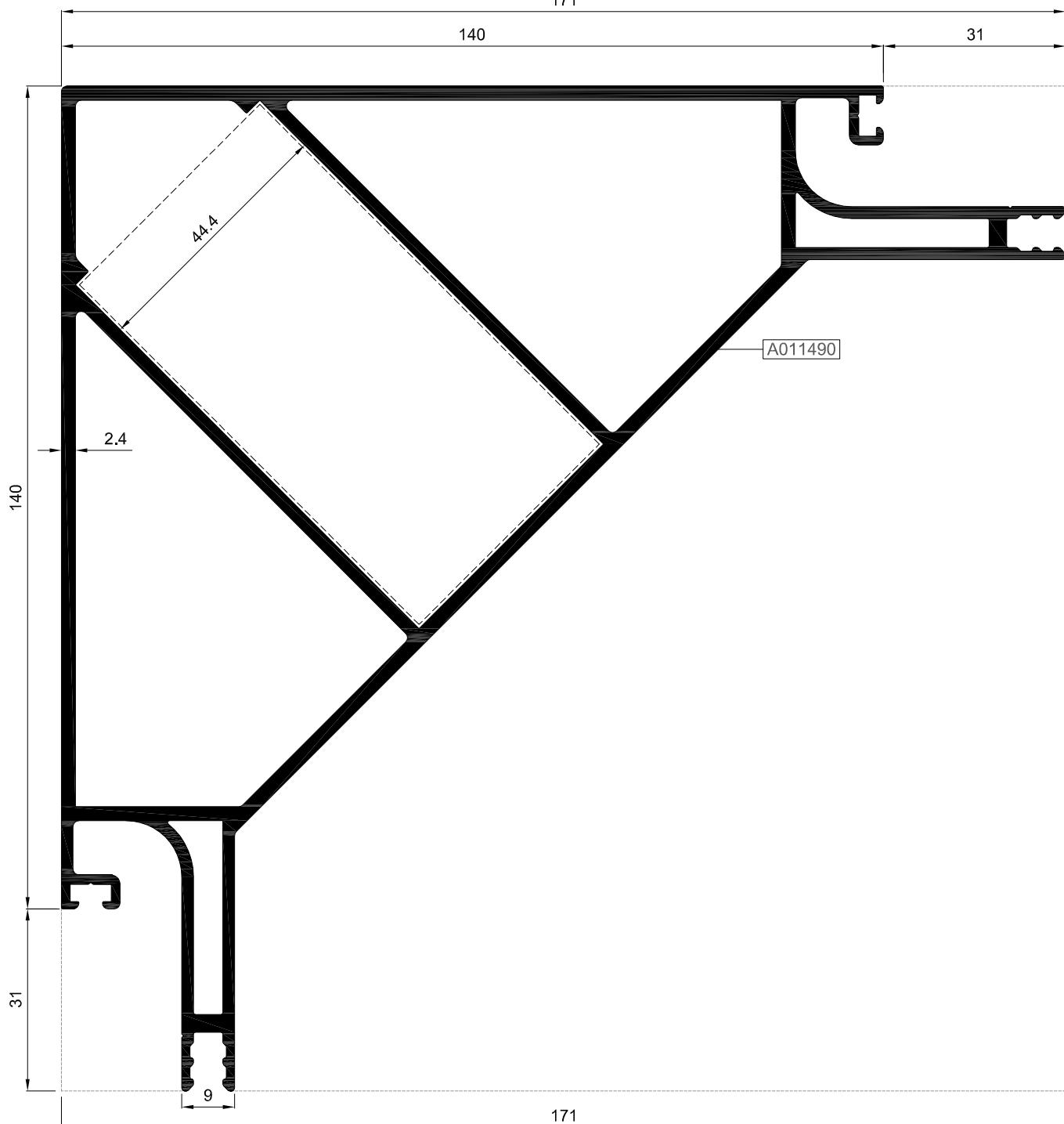
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| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 30 | 5,200 | 466,584 | 466,584 | 41,390 | 41,389 | 6 |



R50 M 30

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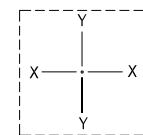


| Nr | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI MULLION CONNECTION CAP |
|----------|---|--------------------------------|----------|------------------------------|---|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 M 30 | A011490 | R50 C 22 | 06.02.19 | 76,3 mm | 04.10.38 |

DÜŞEY PROFİLLER
MULLION PROFILES

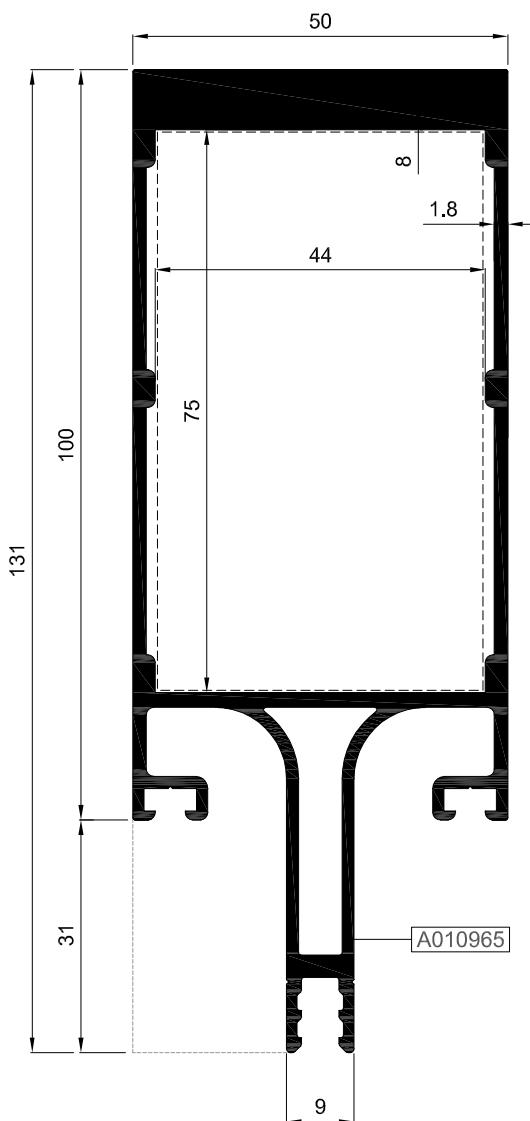
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| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 M 19 | 2,915 | 193,445 | 32,734 | 23,347 | 13,093 | 6 |
| R50 M 35 | 2,459 | 133,094 | 28,510 | 18,459 | 11,404 | 6 |



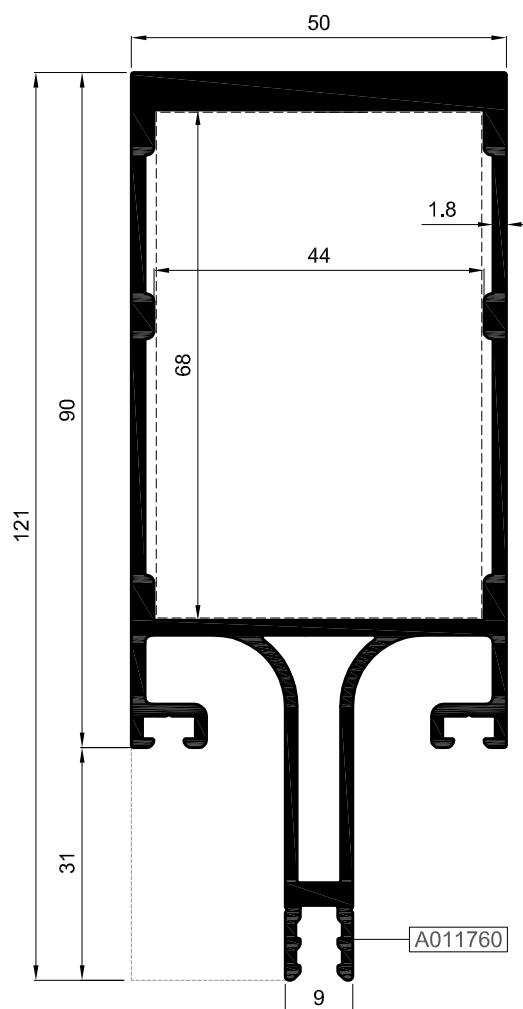
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R50 M 19



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R50 M 35



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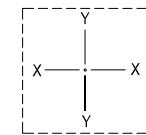
06

| Nr | | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | KESİMLÖÇSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAKI MULLION CONNECTION CAP | |
|----------------------------|--------------------------------|---|----------|----------------------------|---|--|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | | |
| R50 M 19 | A010965 | R50 C 22 | 06.02.15 | 68,5 mm | 04.10.38 | |
| R50 M 35 | A011760 | R50 C 22 | 06.02.21 | 61,5 mm | 04.10.38 | |

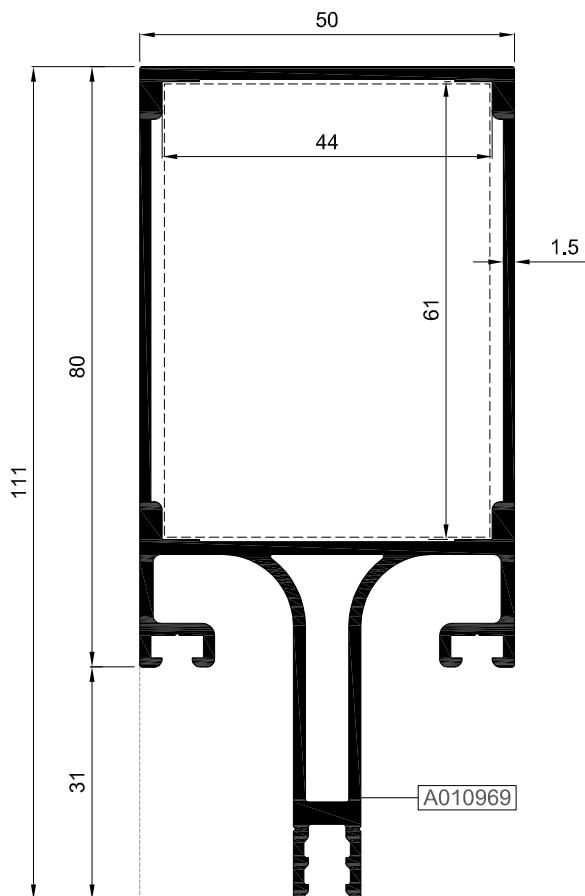
DÜŞEY PROFİLLER
MULLION PROFILES

R50

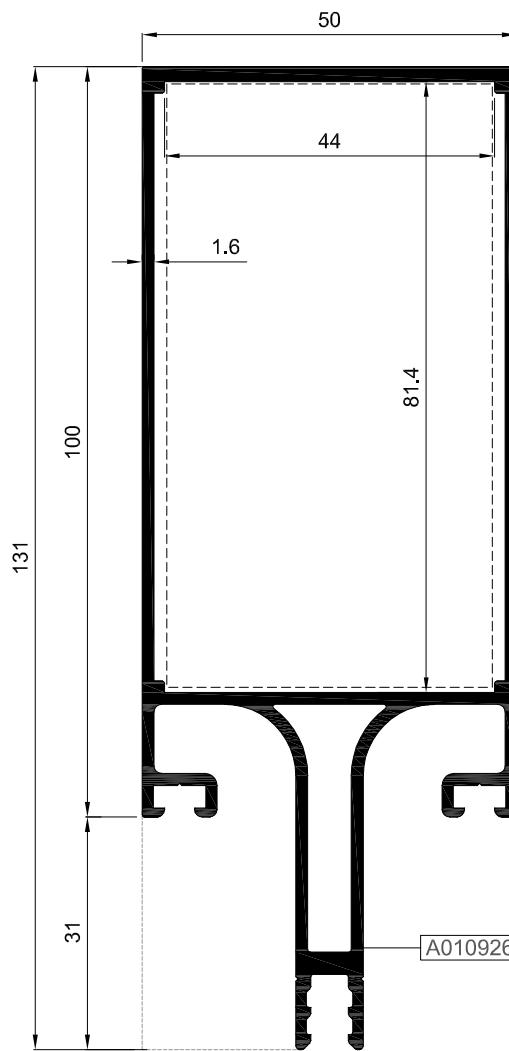
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 20 | 1,796 | 71,665 | 21,192 | 12,403 | 8,477 | 6 |
| R50 M 18 | 1,941 | 116,818 | 24,114 | 17,476 | 9,646 | 6 |



R50 M 20



R50 M 18



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| Nr | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAKI MULLION CONNECTION CAP |
|----------|---|--------------------------------|---------------------------------|------------------------------|---|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | İNSAAT KODU / CONSTRUCTION CODE | | |
| R50 M 20 | A010969 | R50 C 22 | 06.02.01 | 54,5 mm | 04.10.38 |
| R50 M 18 | A010926 | R50 C 22 | 06.02.14 | 74,9 mm | 04.10.38 |

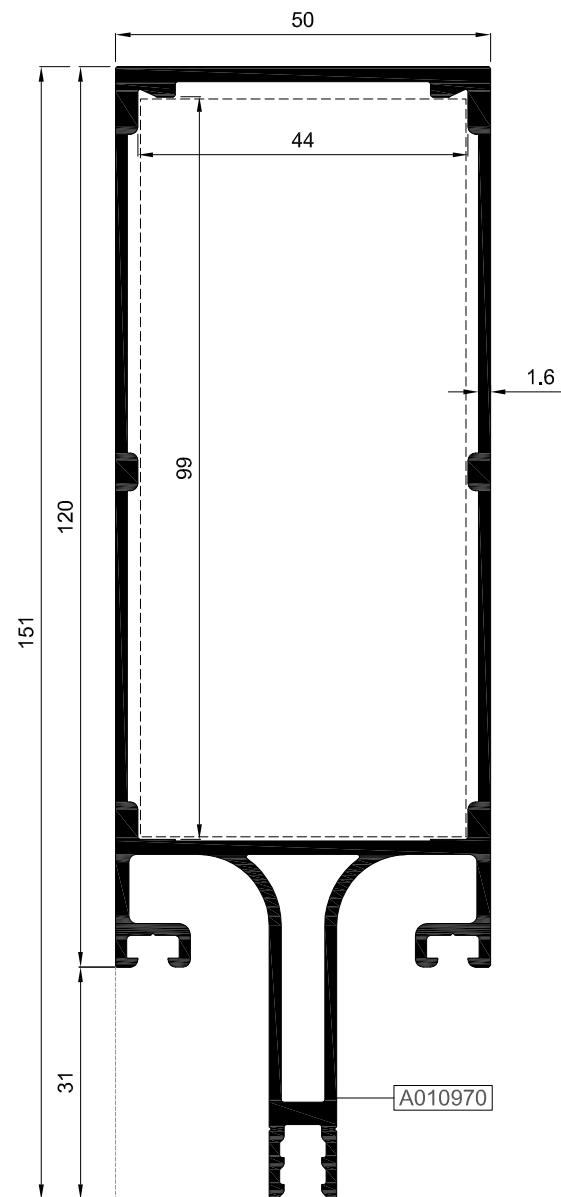
DÜŞEY PROFİLLER
MULLION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 M 21 | 2,306 | 193,516 | 30,931 | 24,920 | 12,373 | 6 |
| R50 M 34 | 1,871 | 91,933 | 22,880 | 18,240 | 9,152 | 6 |

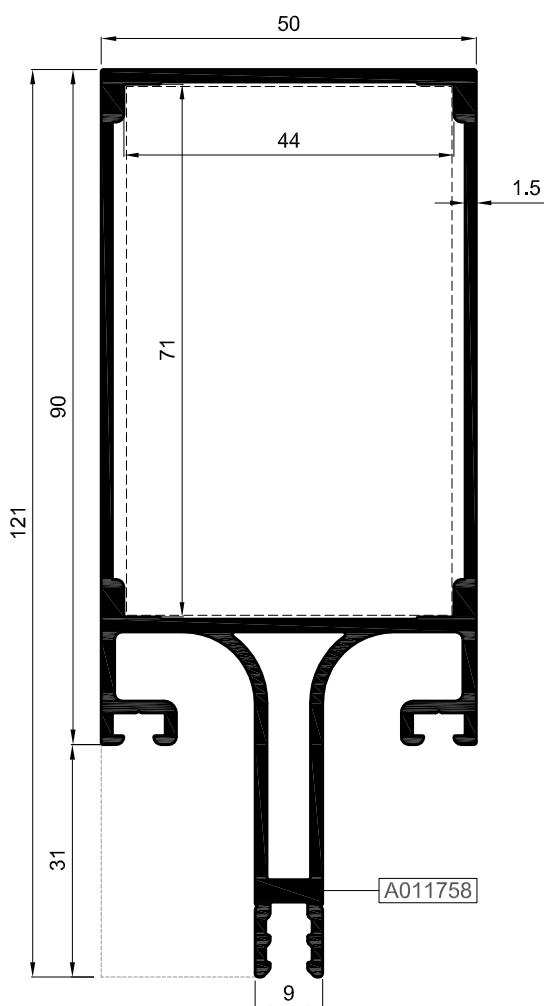
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R50 M 21



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R50 M 34



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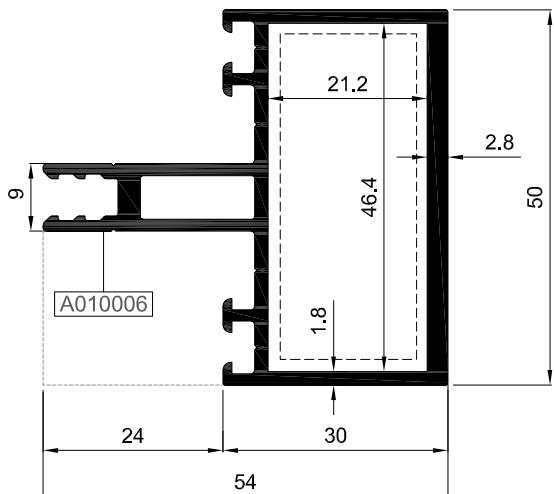
| Nr | | DÜŞEY BAĞLANTI PROFİLİ / MULLION CONNECTION PROFILE | | KESİMLÖÇSÜ CUTTING SIZE | DÜŞEY BAĞLANTI KAPAĞI MULLION CONNECTION CAP | |
|----------------------------|--------------------------------|---|----------|----------------------------|---|--|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | | |
| R50 M 21 | A010970 | R50 C 22 | 06.02.03 | 92,5 mm | 04.10.38 | |
| R50 M 34 | A011758 | R50 C 22 | 06.02.20 | 64,5 mm | 04.10.38 | |

YATAY PROFİLLER
TRANSOM PROFILES

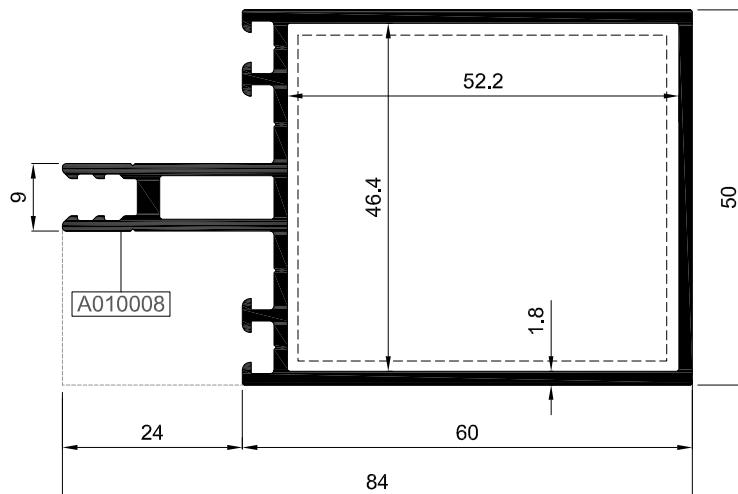
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 T 01 | 1,237 | 11,063 | 10,073 | 3,221 | 4,029 | 6 |
| R50 T 02 | 1,288 | 23,948 | 14,088 | 5,890 | 5,635 | 6 |
| R50 T 03 | 1,384 | 34,565 | 16,180 | 7,683 | 6,472 | 6 |
| R50 T 19 | 1,485 | 27,084 | 17,928 | 5,819 | 7,171 | 6 |

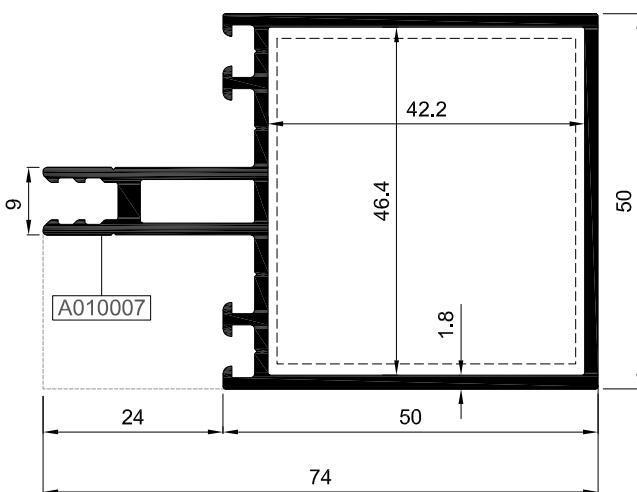
R50 T 01



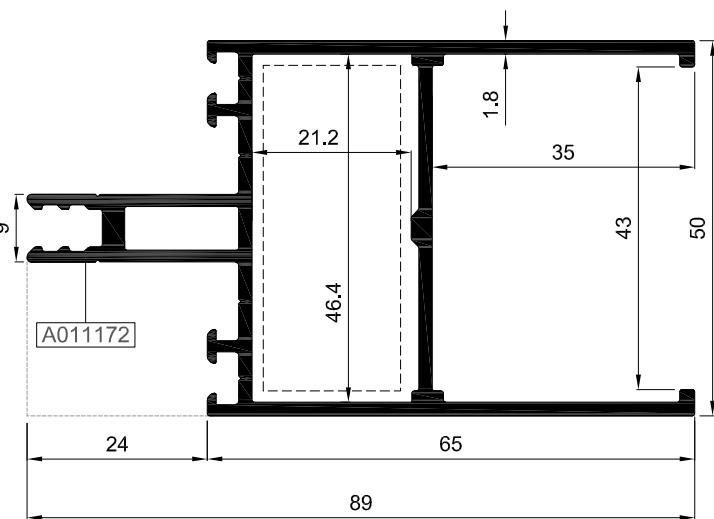
R50 T 03



R50 T 02



R50 T 19



| Nr | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------|---|--------------------------------|--|----------|------------------------------|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 T 01 | A010006 | R50 C 06 | | 05.02.01 | 20,7 mm |
| | | | | | |
| R50 T 02 | A010007 | R50 C 06 | | 05.02.02 | 41,9 mm |
| R50 T 03 | A010008 | R50 C 06 | | 05.02.03 | 51,9 mm |

| Nr | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------|---|--------------------------------|--|-----------|------------------------------|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 T 01 | A010006 | (A010756) | | 05.03.01 | 20,9 mm |
| | | (A010757) | | 05.03.11 | |
| | | TPV | | 04.23.T01 | |
| R50 T 02 | A010007 | (A010756) | | 05.03.02 | 40,9 mm |
| | | (A010757) | | 05.03.12 | |
| | | TPV | | 04.23.T02 | |
| R50 T 03 | A010008 | (A010756) | | 05.03.03 | 50,9 mm |
| | | (A010757) | | 05.03.13 | |
| | | TPV | | 04.23.T03 | |

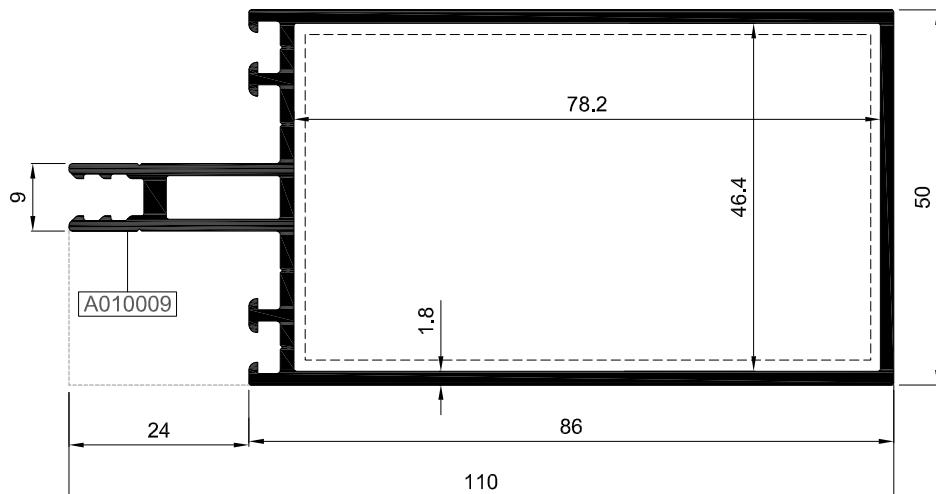
YATAY PROFİLLER
TRANSOM PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 T 04 | 1,640 | 74,423 | 21,619 | 13,145 | 8,648 | 6 |
| R50 T 05 | 1,834 | 118,723 | 25,803 | 18,037 | 10,321 | 6 |

01

R50 T 04



02

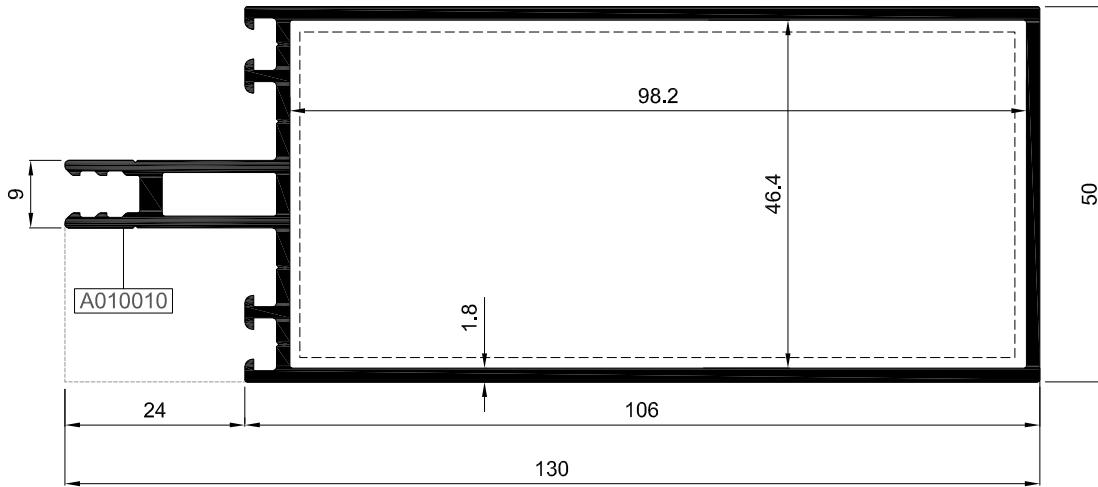
03

04

05

06

R50 T 05



| Nr | | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------|---------|---|--------------------------------|----------|--|------------------------------|
| | | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 T 04 | A010009 | R50 C 06 | | 05.02.04 | | 77,8 mm |
| R50 T 05 | A010010 | R50 C 06 | | 05.02.05 | | 97,8 mm |

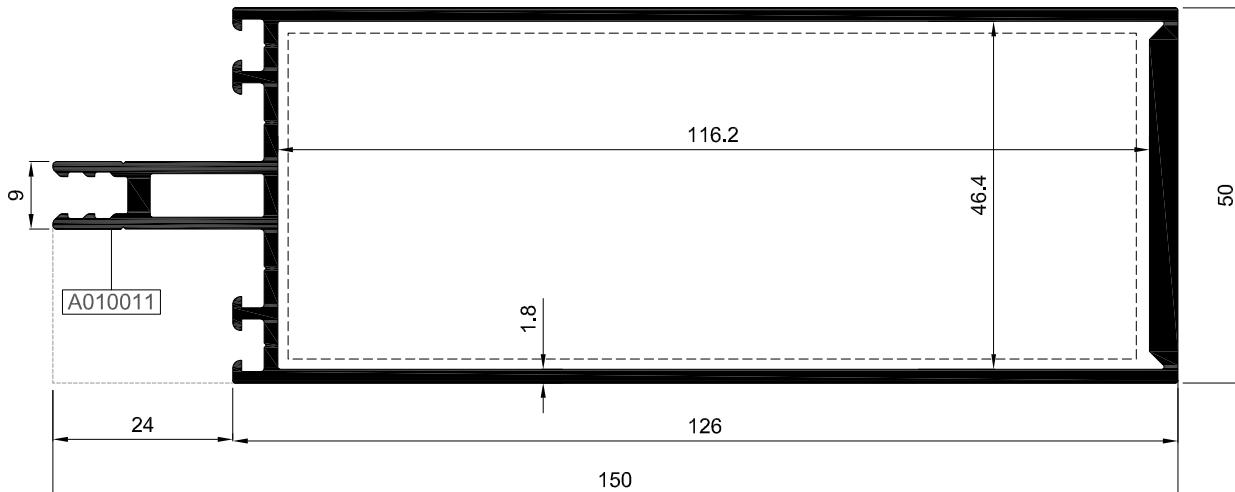
| Nr | | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------|---------|---|--------------------------------|----------|--|--------------------------------|
| | | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | |
| R50 T 04 | A010009 | (A010756) (A010757) TPV | | 05.03.04 | | 76,9 mm 77,8 mm 81,0 mm |
| R50 T 05 | A010010 | (A010756) (A010757) TPV | | 05.03.05 | | 96,9 mm 97,8 mm 101,0 mm |

YATAY PROFİLLER
TRANSOM PROFILES

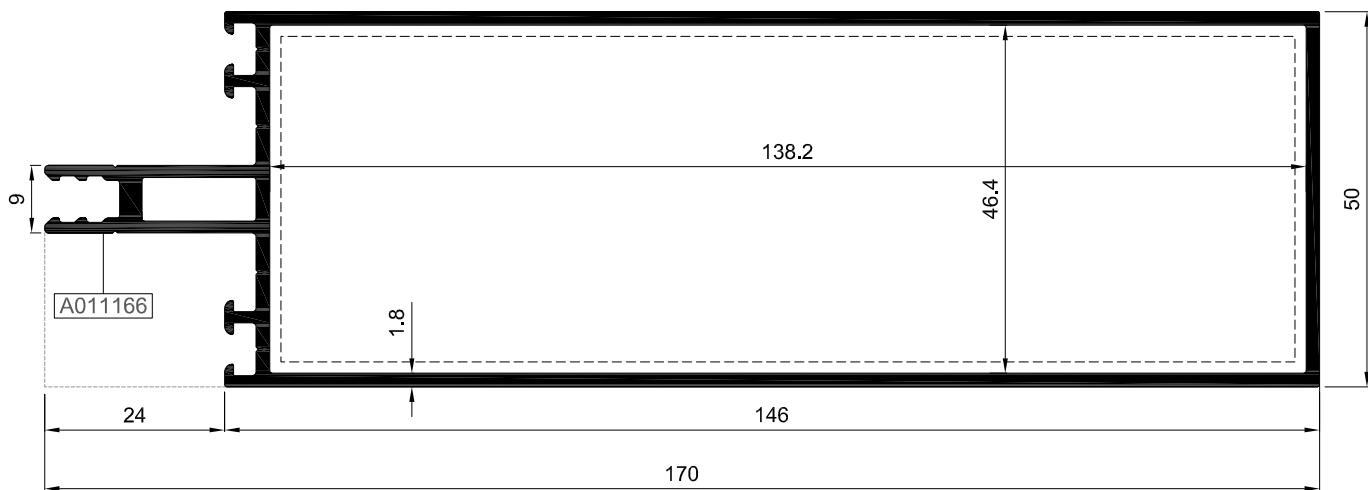
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 T 06 | 2,266 | 216,994 | 31,366 | 26,244 | 12,547 | 6 |
| R50 T 17 | 2,227 | 249,355 | 34,169 | 29,207 | 13,667 | 6 |

R50 T 06



R50 T 17



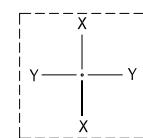
| Nr | | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ CUTTING SIZE | |
|----------------------------|--------------------------------|---|--|----------|------------------------------|----------|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | | |
| R50 T 06 | A010011 | R50 C 06 | | 05.02.06 | | 115,8 mm |
| R50 T 17 | A011166 | R50 C 06 | | 05.02.09 | | 137,8 mm |

| Nr | | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------------------------|--------------------------------|---|--|-----------------------------------|----------------------------------|
| PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | |
| R50 T 06 | A010011 | (A010756) (A010757) TPV | | 05.03.06 05.03.16 04.23.T06 | 116,9 mm 115,8 mm 120,0 mm |

YATAY PROFİLLER
TRANSOM PROFILES

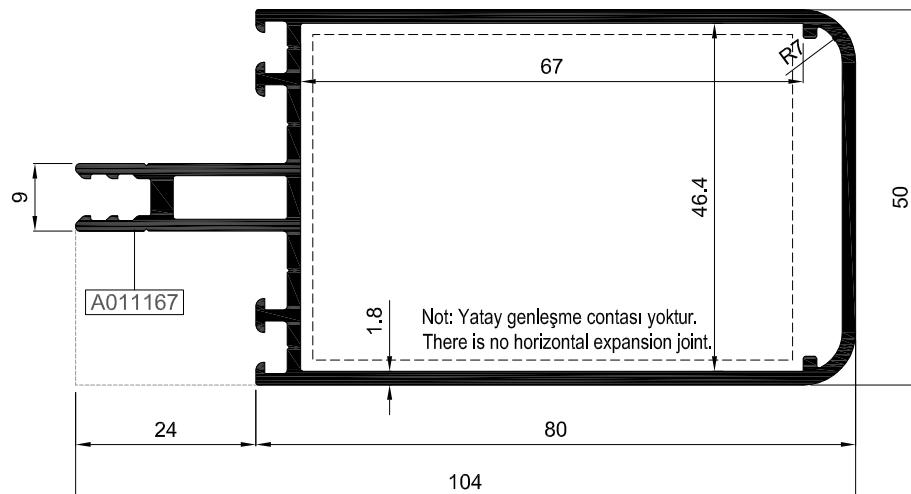
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 T 15 | 1,576 | 62,543 | 20,106 | 11,674 | 8,043 | 6 |
| R50 T 16 | 1,878 | 130,243 | 26,591 | 19,207 | 10,637 | 6 |



01

R50 T 15



02

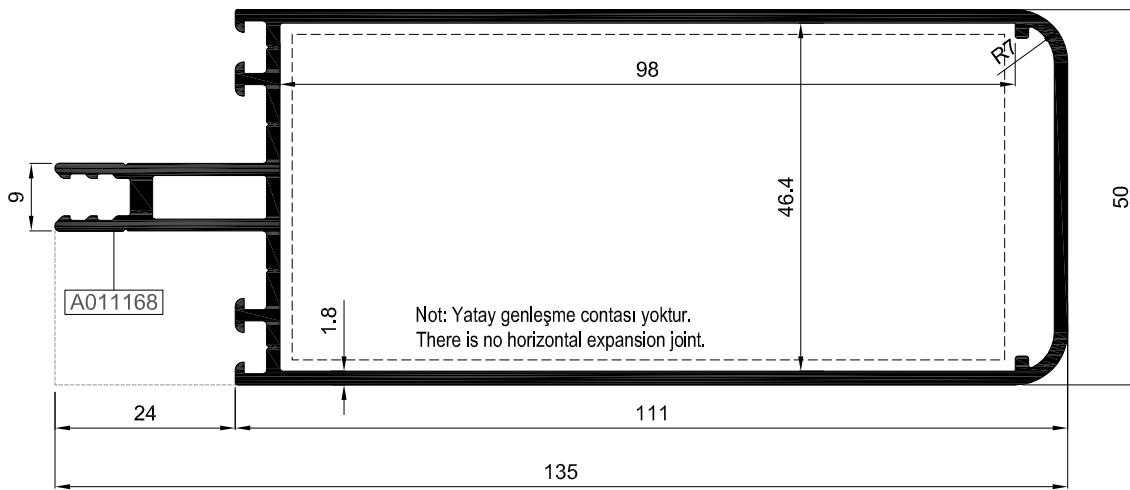
03

04

05

06

R50 T 16

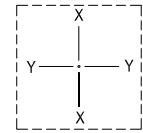


| Nr | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------|---|--------------------------------|--|----------|--|------------------------------|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | |
| R50 T 15 | A011167 | R50 C 06 | | 05.02.07 | | 66,6 mm |
| R50 T 16 | A011168 | R50 C 06 | | 05.02.08 | | 97,6 mm |

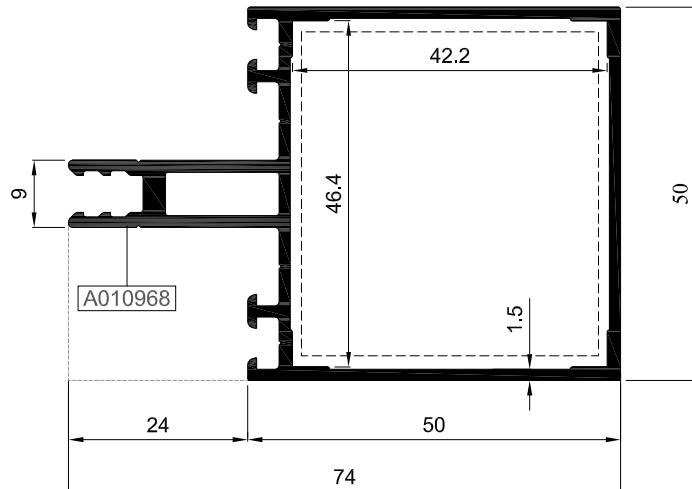
YATAY PROFİLLER
TRANSOM PROFILES

R50

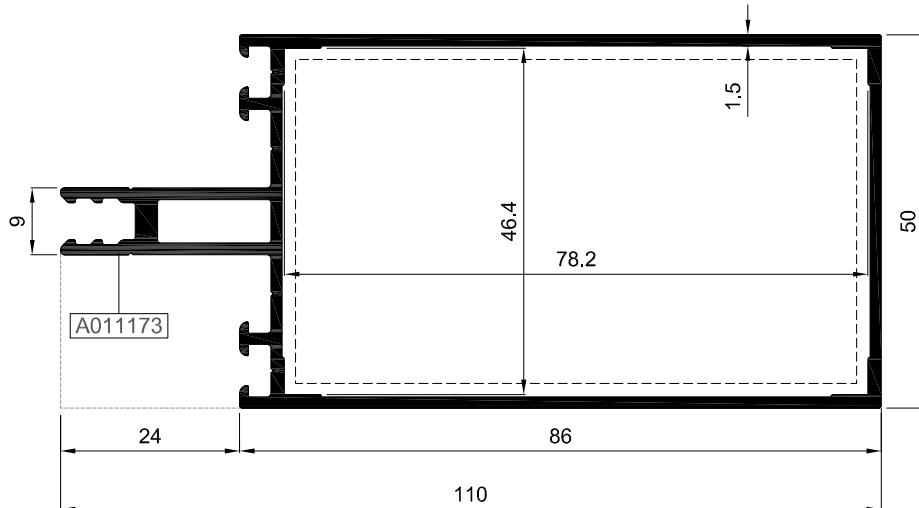
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 T 13 | 1,178 | 12,783 | 22,292 | 3,223 | 8,917 | 6 |
| R50 T 18 | 1,470 | 68,386 | 19,134 | 12,401 | 7,654 | 6 |



R50 T 13



R50 T 18



| Nr | | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | KESİM ÖLÇÜSÜ |
|----------|---------|---|--|--------------------------------|--|--------------|
| | | PROFİL KODU / PROFILE CODE | | AKSESUAR KODU / ACCESSORY CODE | | CUTTING SIZE |
| R50 T 13 | A010968 | R50 C 06 | | 05.02.02 | | 41,9 mm |
| R50 T 18 | A011173 | R50 C 06 | | 05.02.04 | | 77,8 mm |

| Nr | | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | KESİM ÖLÇÜSÜ |
|----------|---------|---|--|--------------------------------|--|--------------|
| | | PROFİL KODU / PROFILE CODE | | AKSESUAR KODU / ACCESSORY CODE | | CUTTING SIZE |
| R50 T 13 | A010968 | (A010756) | | 05.03.02 | | 40,9 mm |
| | | (A010757) | | 05.03.12 | | 41,9 mm |
| | | TPV | | 04.23.T02 | | 45,0 mm |
| R50 T 18 | A011173 | (A010756) | | 05.03.04 | | 76,9 mm |
| | | (A010757) | | 05.03.14 | | 77,8 mm |
| | | TPV | | 04.23.T04 | | 81,0 mm |

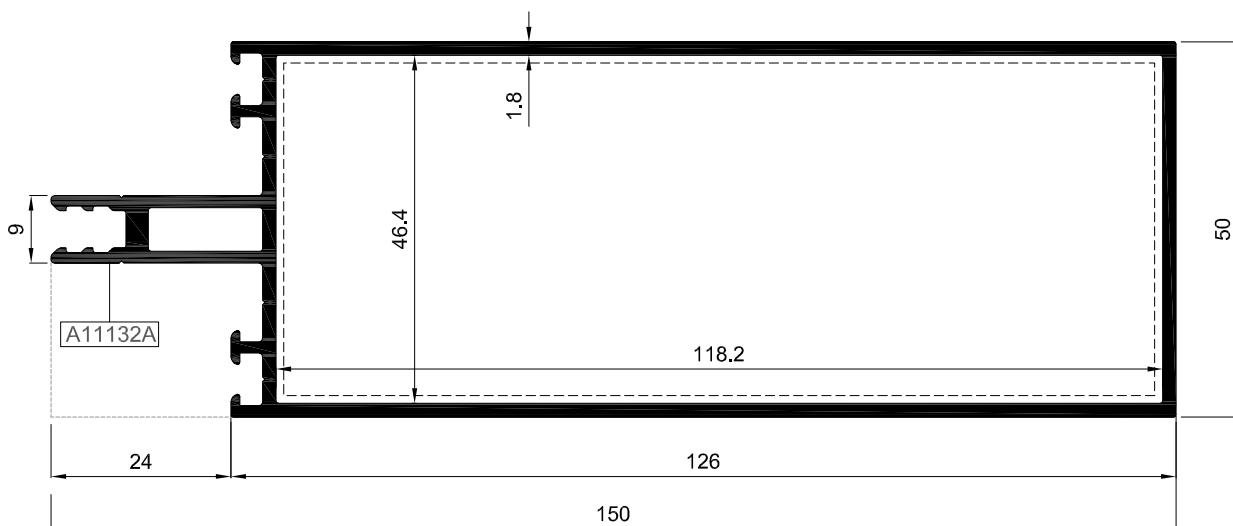
YATAY PROFİLLER
TRANSOM PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 T 14 | 2,031 | 176,607 | 29,982 | 23,498 | 11,993 | 6 |
| R50 T 24 | 1,551 | 87,042 | 20,898 | 15,011 | 8,359 | 6 |

01

R50 T 14



02

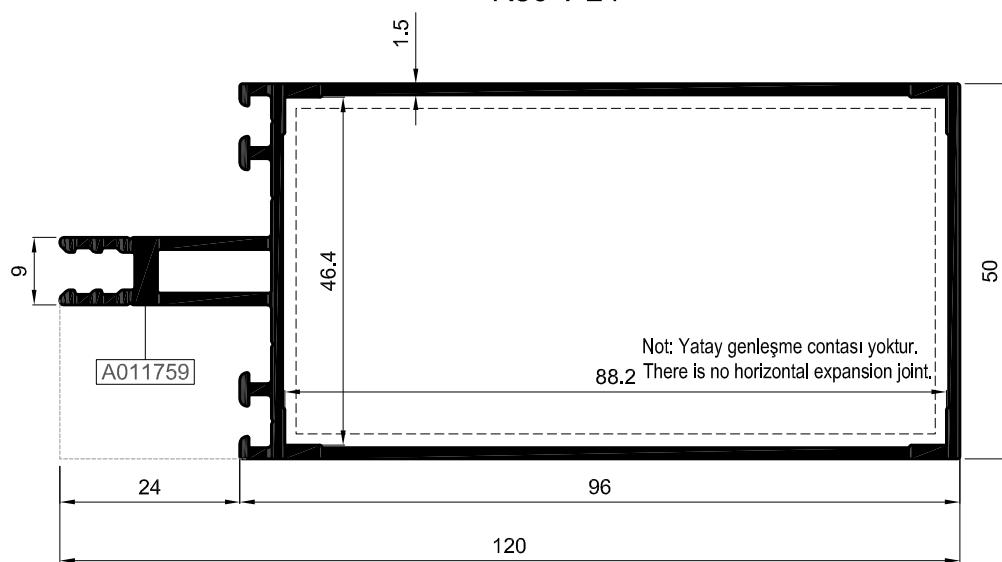
03

04

05

06

R50 T 24



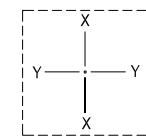
| Nr | YATAY BAĞLANTI PROFİLİ / TRANSOM CONNECTION PROFILE | | | | | KESİM ÖLÇÜSÜ CUTTING SIZE |
|----------|---|--------------------------------|--|----------|--|------------------------------|
| | PROFİL KODU / PROFILE CODE | AKSESUAR KODU / ACCESSORY CODE | | | | |
| R50 T 14 | A011132 | R50 C 06 | | 05.02.10 | | 117,7 mm |
| R50 T 24 | A011759 | R50 C 06 | | 05.02.15 | | 87,7 mm |

R50

BASKI KAPAK PROFİLLERİ

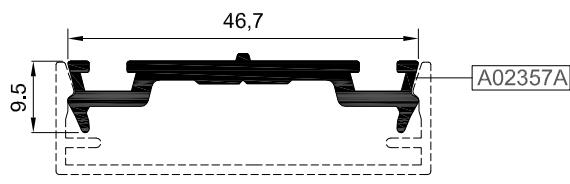
CAP PROFILES

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 P 01 | 0,428 | 6 | R50 P 20 | 0,248 | 6 | |
| R50 P 02 | 0,335 | 6 | R50 P 27 | 0,707 | 6 | |
| R50 P 03 | 0,360 | 6 | R50 P 29 | 0,424 | 6 | |
| R50 P 15 | 0,323 | 6 | R50 P 19 | 0,419 | 6 | |
| R50 P 16 | 0,268 | 6 | | | | |

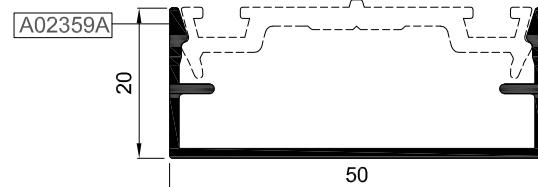


01

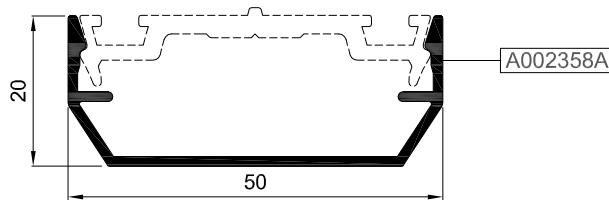
R50 P 01



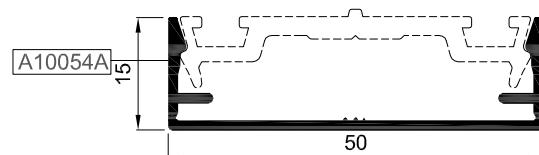
R50 P 03



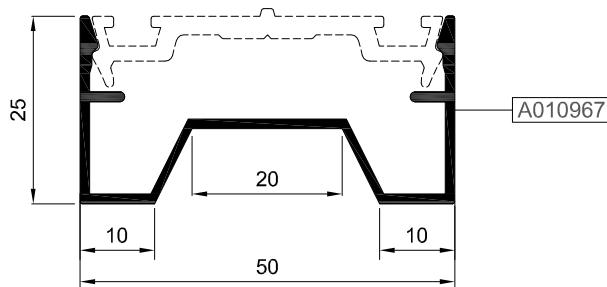
R50 P 02



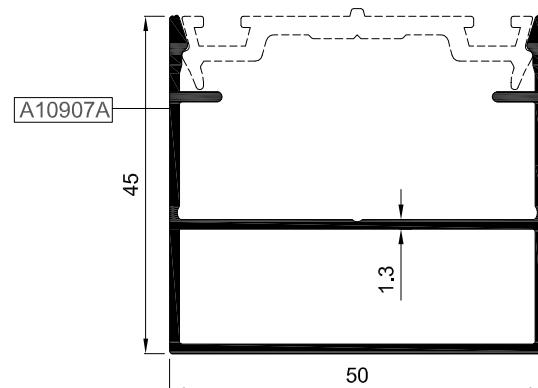
R50 P 15



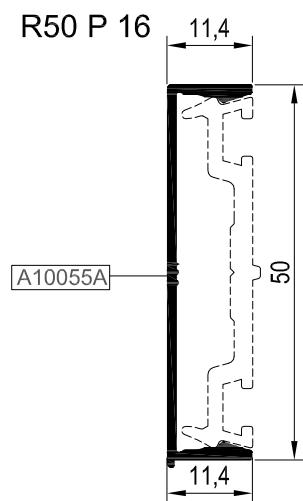
R50 P 29



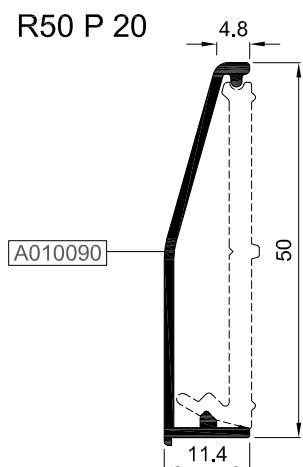
R50 P 27



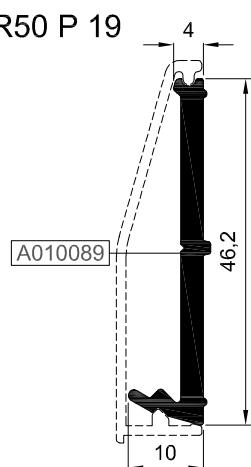
R50 P 16



R50 P 20



R50 P 19



01

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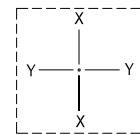
06

R50

BASKI KAPAK PROFİLLERİ

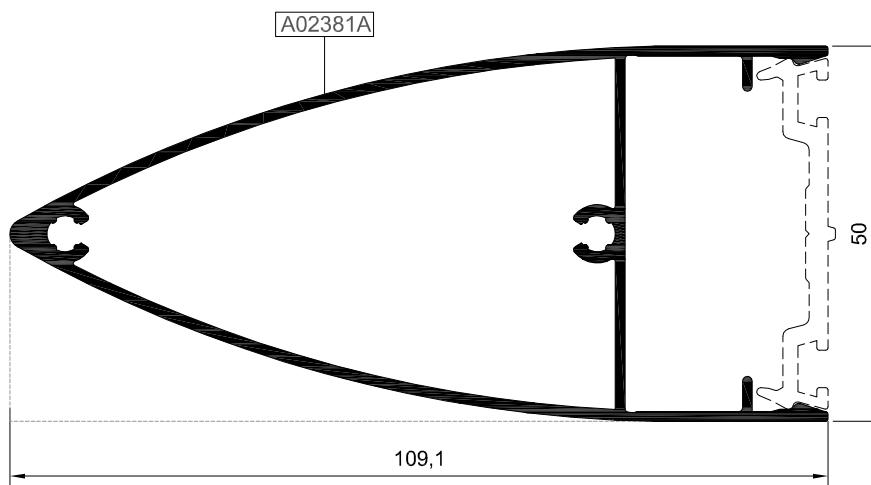
CAP PROFILES

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m |
|------------|-------------------------|-----|
| R50 P 06 | 1,179 | 6 |
| R50 P 32 | 0,850 | 6 |
| R50 P 38 | 1,365 | 6 |



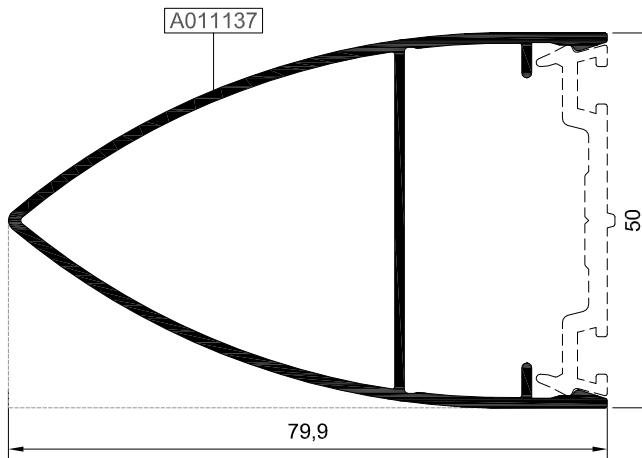
01

R50 P 06



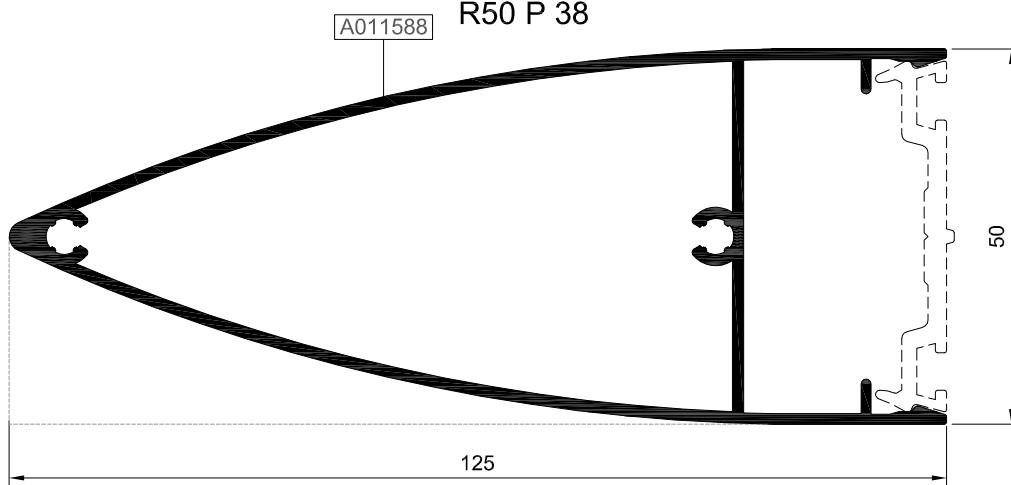
02

R50 P 32



03

R50 P 38



04

05

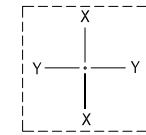
06

BASKI KAPAK PROFİLLERİ

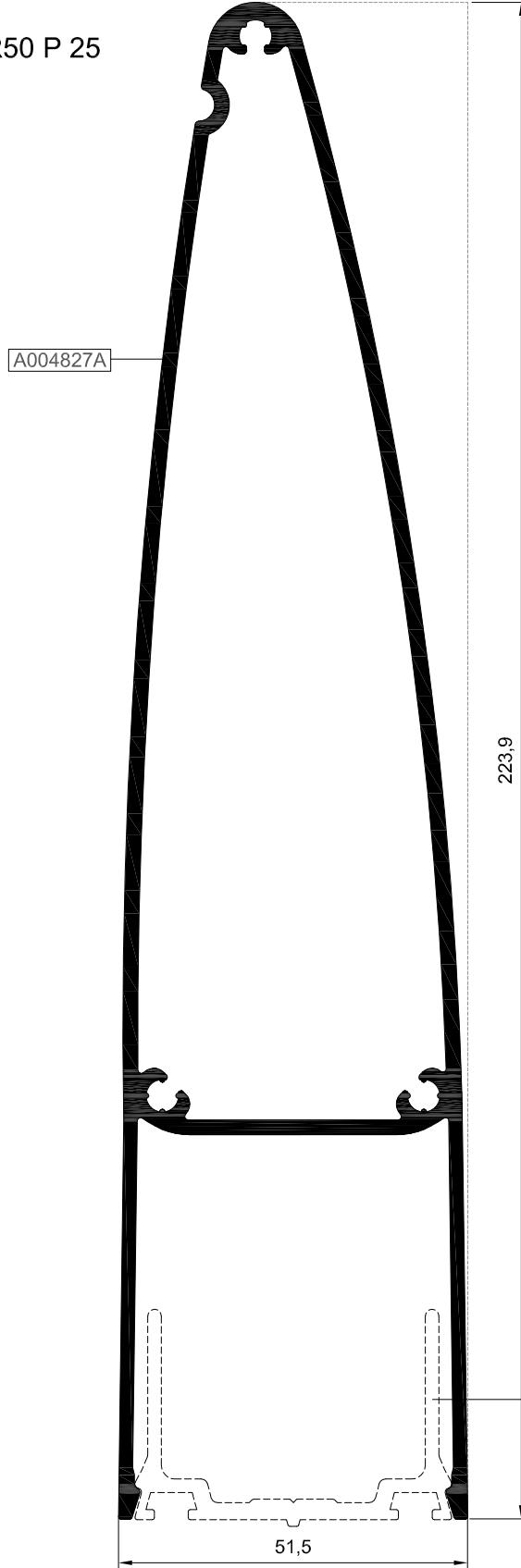
CAP PROFILES

R50

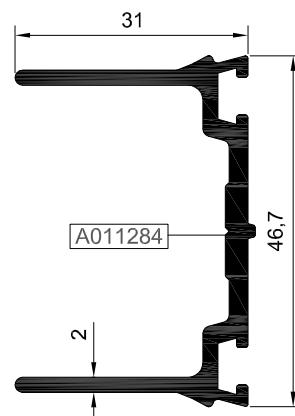
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m |
|------------|-------------------------|-----|
| R50 P 34 | 0,686 | 6 |
| R50 P 25 | 3,125 | 6 |



R50 P 25



R50 P 34



01

02

03

04

05

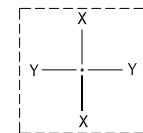
06

BASKI KAPAK PROFİLLERİ

CAP PROFILES

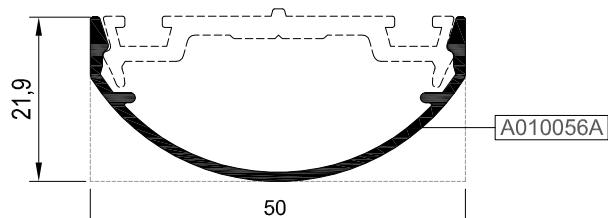
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 P 31 | 1,212 | 6 | R50 P 11 | 0,526 | 6 | |
| R50 P 17 | 0,286 | 6 | R50 P 12 | 0,704 | 6 | |
| R50 P 18 | 0,428 | 6 | | | | |

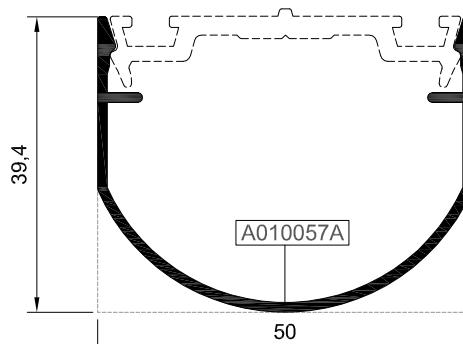


01

R50 P 17



R50 P 18



02

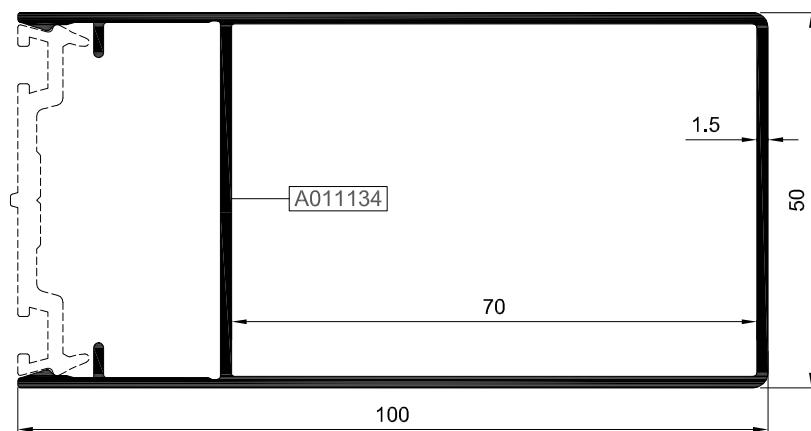
03

04

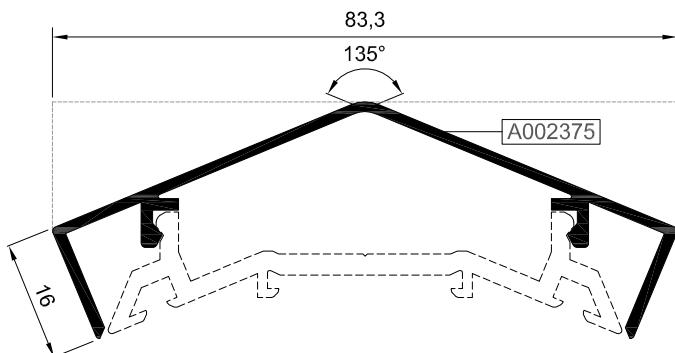
05

06

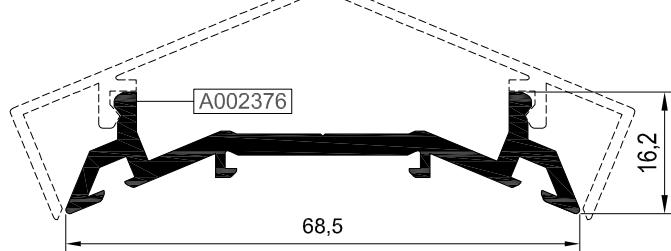
R50 P 31



R50 P 11



R50 P 12

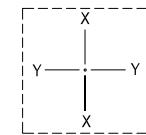


R50

BASKI KAPAK PROFİLLERİ

CAP PROFILES

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 P 08 | 0,994 | 6 | R50 P 21 | 0,872 | 6 | |
| R50 P 07 | 1,270 | 6 | | | | |
| R50 P 22 | 0,580 | 6 | | | | |



01

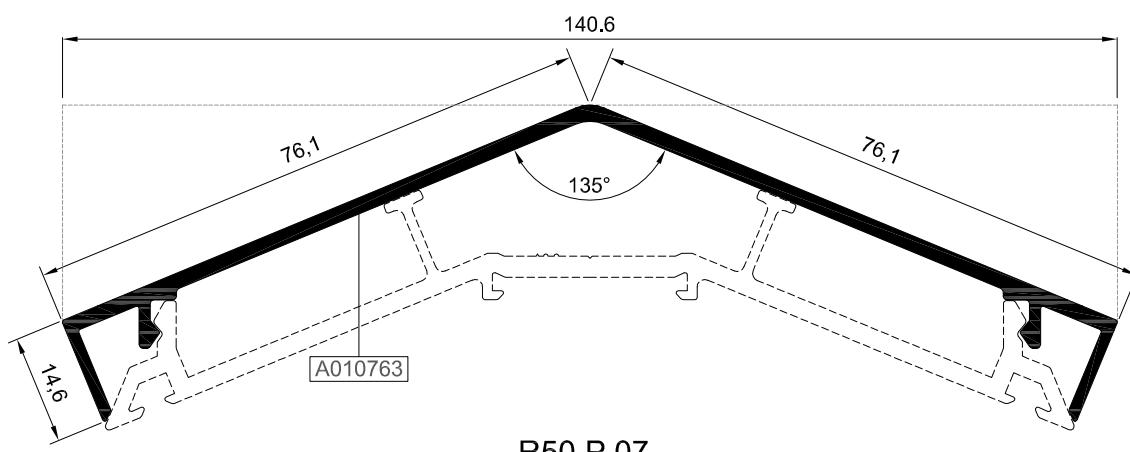
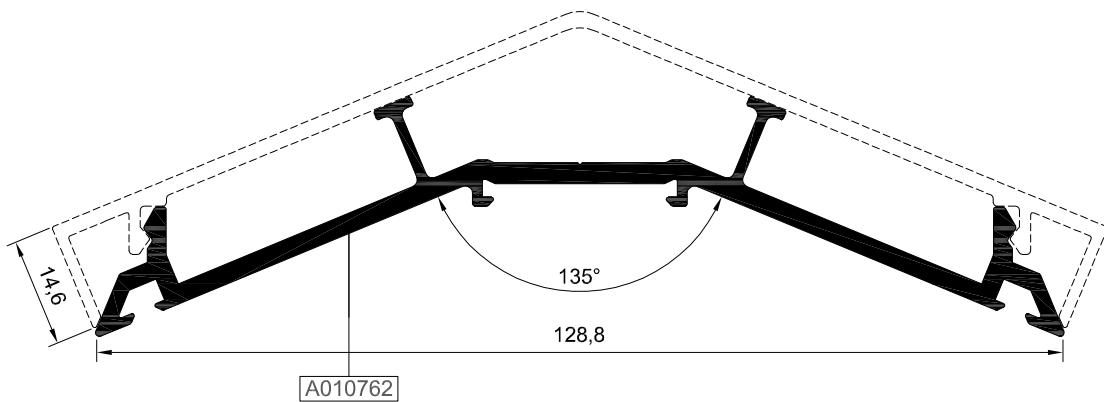
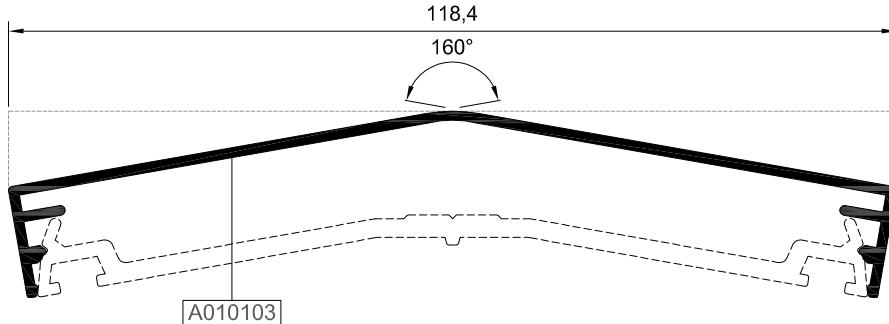
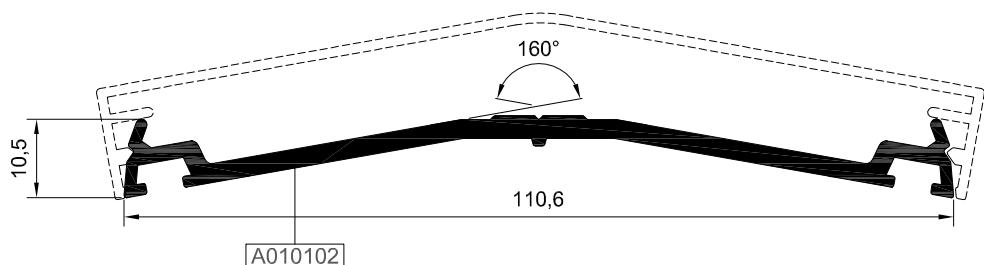
02

03

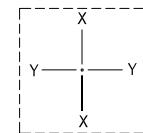
04

05

06

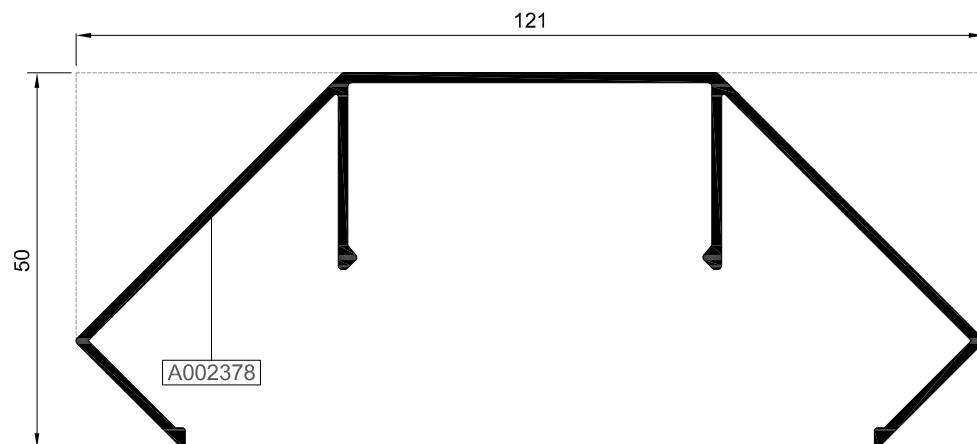
R50 P 08**R50 P 07****R50 P 22****R50 P 21**

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m |
|------------|-------------------------|-----|
| R50 P 13 | 0,848 | 6 |
| R50 P 14 | 0,944 | 6 |
| R50 A 02 | 0,803 | 6 |



01

R50 P 13



02

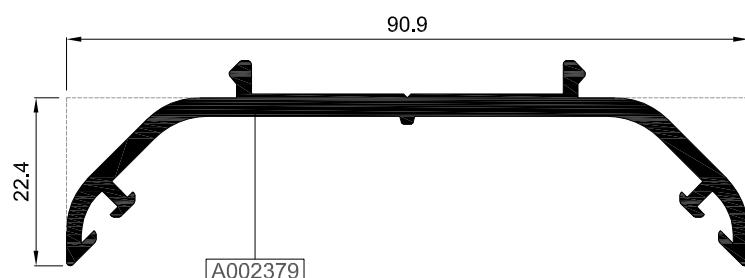
03

04

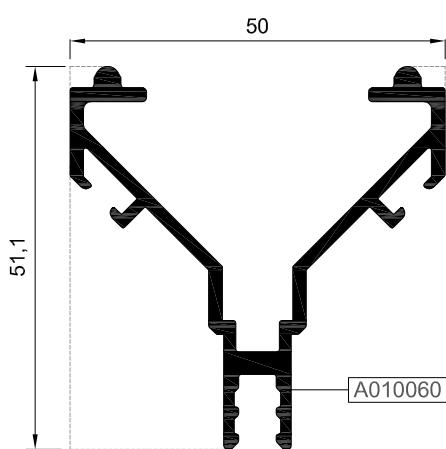
05

06

R50 P 14



R50 A 02

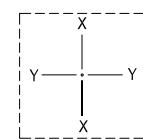


DİLATASYON PROFİLLERİ

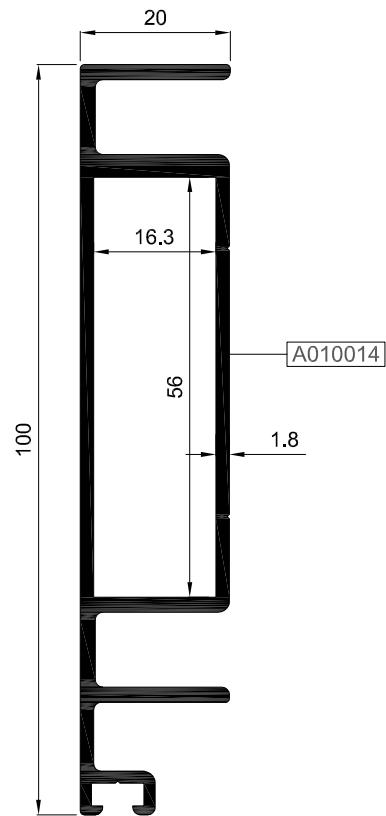
DILATATION PROFILES

R50

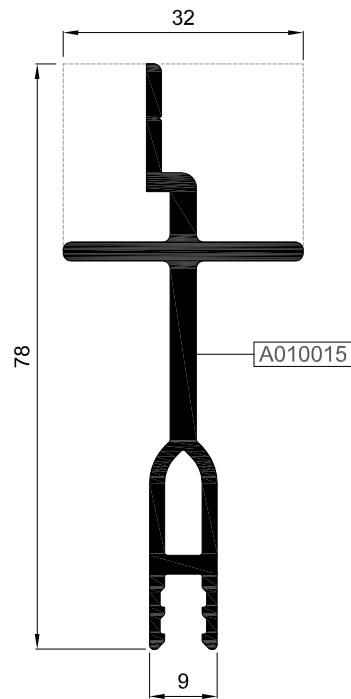
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 C 01 | 1,268 | 44,462 | 2,714 | | | 6 |
| R50 C 02 | 0,960 | 14,529 | 0,849 | | | 6 |
| R50 C 03 | 0,495 | 1,299 | 0,852 | | | 6 |



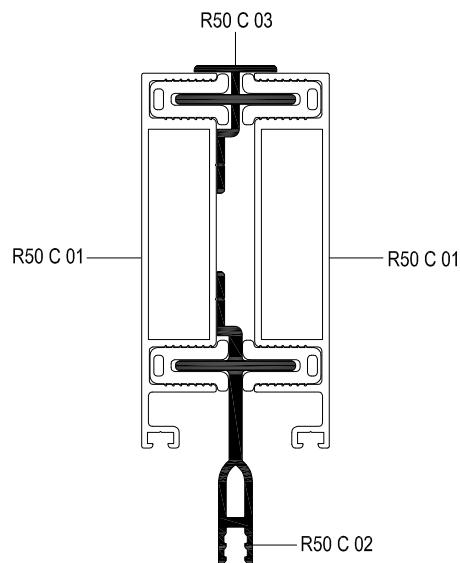
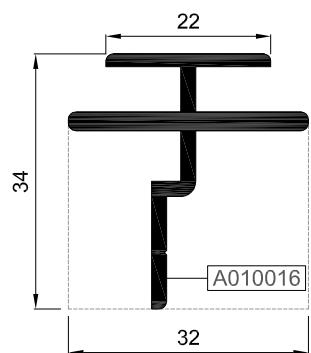
R50 C 01



R50 C 02



R50 C 03



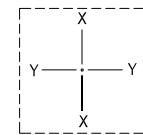
Ölçek/Scale: 1/2

KASET PROFİLLERİ

VENT PROFILES

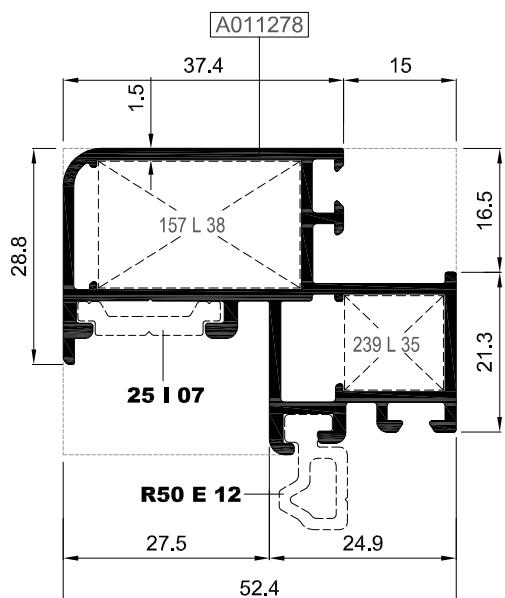
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 V 26 | 0,927 | 8,680 | 4,852 | | | 6 |
| AR50V27 | 1,223 | 10,872 | 5,245 | | | 6 |
| AR50V32 | 0,937 | 8,182 | 1,419 | | | 6 |



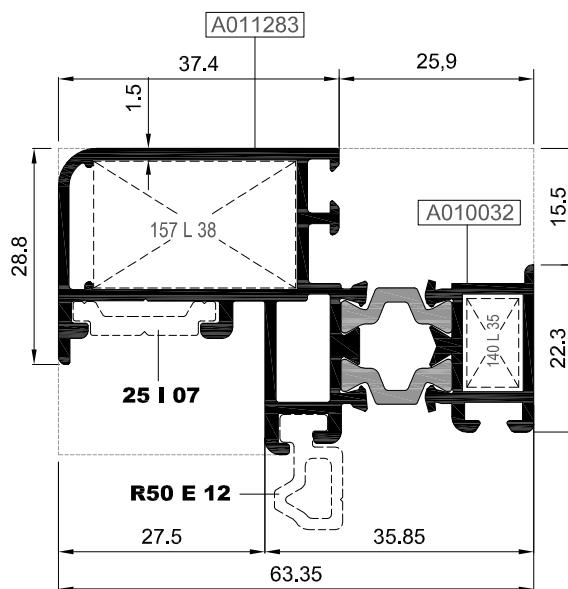
01

R50 V 26*



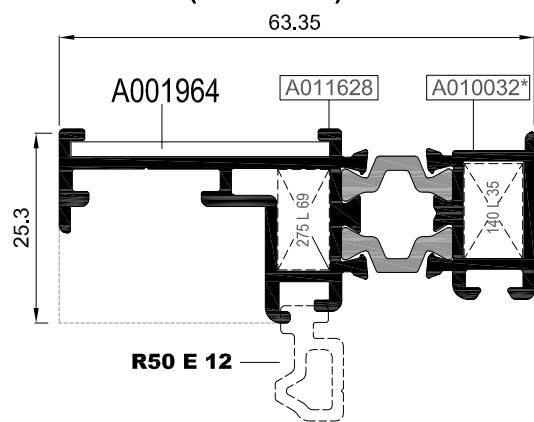
02

AR50V27*

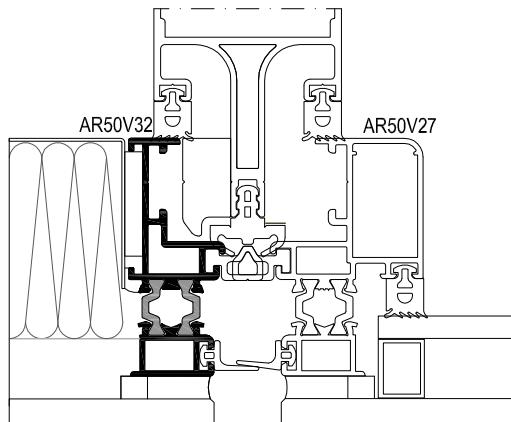


03

AR50V32*
(R50 V 27 ile)



04



Ölçek/Scale: 1/2

05

06

*R50 V 26-AR50V27- AR50V32 KODLU PROFİLLER BONDING İŞLEMİNE UYGUN ÖZEL ELOKSALLI SİPARİŞ EDİLMELİDİR.
THE PROFILES R50 V 26-AR50V27-AR50V32 MUST BE ORDERED WITH SPECIAL ANODIZED SUITABLE FOR BONDING PROCESS.

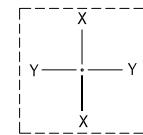
| Nr | | L m | KESİMLİ ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|-------------------|--------------------------------|------------------------|
| R50 V 26 | A011278 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 35 (A010076) | 13,8 mm | 239 L 35 |
| AR50V27 | A011283 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 35 (A010076) | 7,8 mm | 140 L 35 |

| Nr | | L m | KESİMLİ ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|---------|---------|-------------------|--------------------------------|------------------------|
| AR50V32 | A011628 | 25 L 69 (A011097) | 6,8 mm | 275 L 69 |
| | | 25 L 35 (A010076) | 7,8 mm | 140 L 35 |

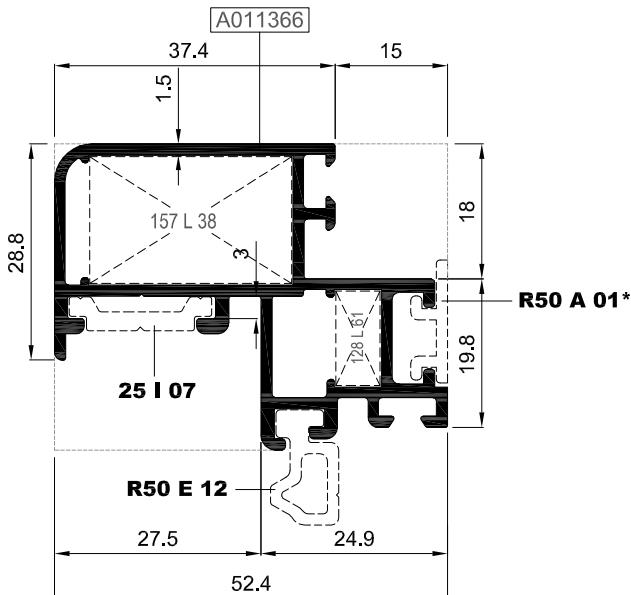
KASET PROFİLLERİ
VENT PROFILES

R50

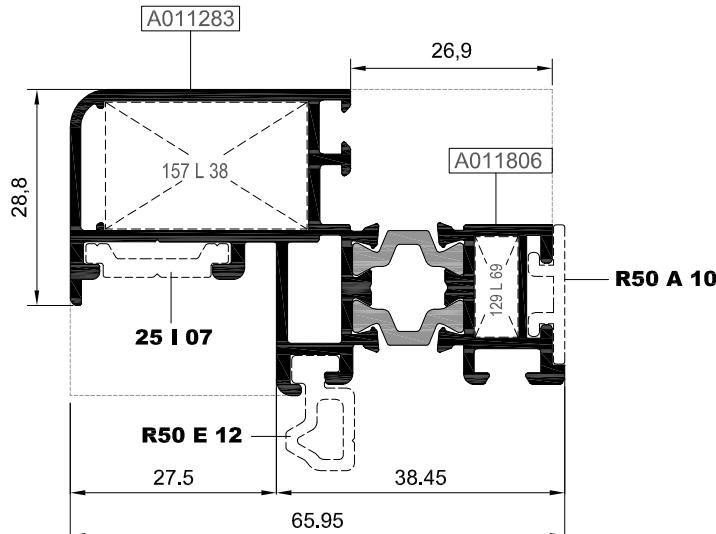
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 V 28 | 0,940 | 8,277 | 4,915 | | | 6 |
| AR50V34 | 1,259 | 12,314 | 5,932 | | | 6 |
| AR50V35 | 0,985 | 5,870 | 1,065 | | | 6 |



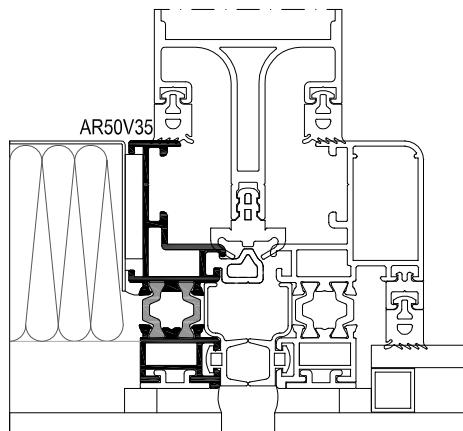
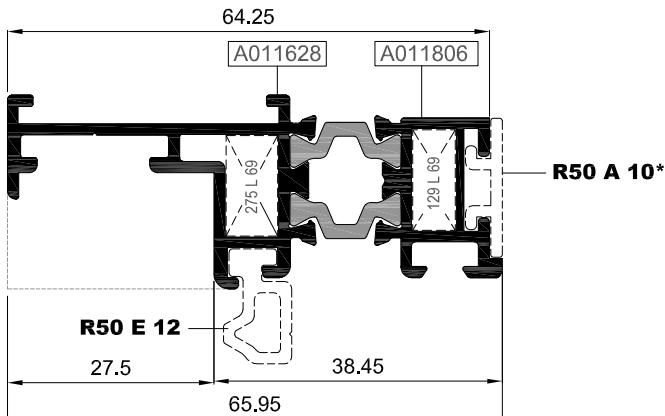
R50 V 28



AR50V34



AR50V35



Ölçek/Scale: 1/2

*R50 A 01-R50 A 10 KODLU PROFİLLER BONDING İŞLEMİNE UYGUN ÖZEL ELOKSALLI SİPARİŞ EDİLMELİDİR.
THE PROFILES R50 A 01-R50 A 10 MUST BE ORDERED WITH SPECIAL ANODIZED SUITABLE FOR BONDING PROCESS.

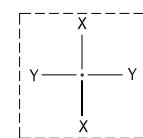
| Nr | | L m | KESİMLİ ÖLÇÜSÜ CUTTING SIZE | |
|----------|---------|-------------------|--------------------------------|----------|
| R50 V 28 | A011366 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 61 (A001034) | 5,9 mm | 128 L 61 |
| AR50V34 | A011283 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 69 (A011097) | 5,7 mm | 129 L 69 |

| Nr | | L m | KESİMLİ ÖLÇÜSÜ CUTTING SIZE | |
|---------|---------|-------------------|--------------------------------|----------|
| AR50V35 | A011628 | 25 L 69 (A011097) | 6,8 mm | 275 L 69 |
| | | 25 L 69 (A011097) | 5,7 mm | 129 L 69 |

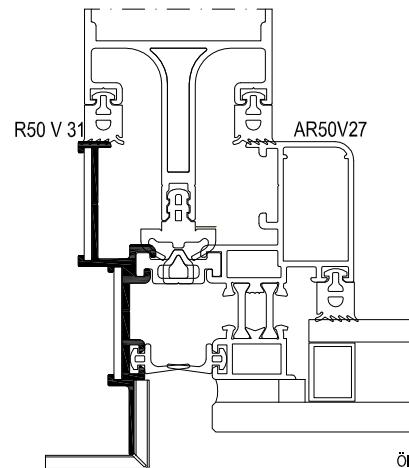
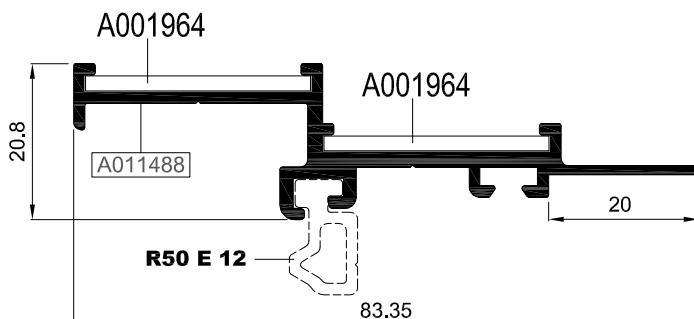
KASET VE TESPİT PROFİLLERİ
VENT & CONNECTION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 V 31 | 0,641 | 10,176 | 0,584 | | | 6 |
| R50 E 12 | 0,189 | - | - | | | 6 |

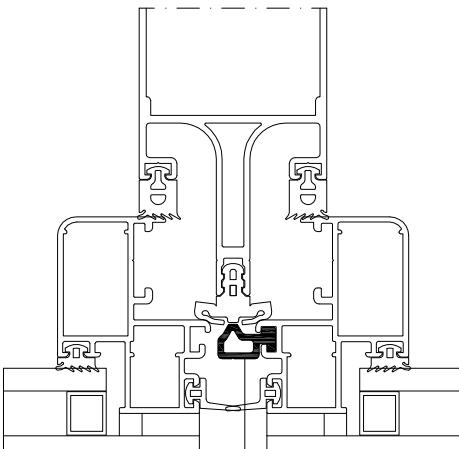
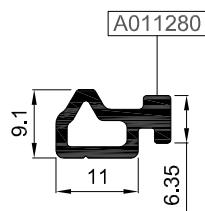


R50 V 31
(R50 V 27 ile)



Ölçek/Scale: 1/2

R50 E 12*



R50 E 12

Ölçek/Scale: 1/2

*R50 E 12 MAX. 20 CM'DE BİR 5 CMLİK PARÇALAR HALİNDE KULLANILMALIDIR.
THE PROFILE R50 E 12 SHOULD BE USED 5 CM LENGTH IN EVERY 20 CM DISTANCE

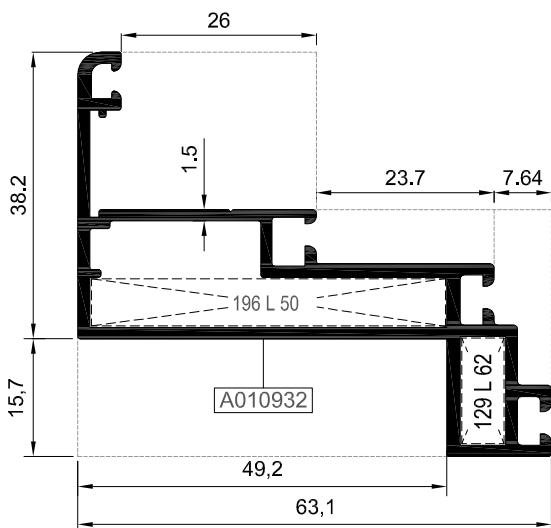
| Nr | L m | KESİM ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|------------------------------|------------------------|
| R50 V 31 | A011488 | A001964 (40x40x2 L) | --- |
| | | A001964 (40x40x2 L) | --- |

KAPAKLI CEPHE KASA PROFİLLERİ
FRAME PROFILES FOR CURTAIN WALL WITH CAP

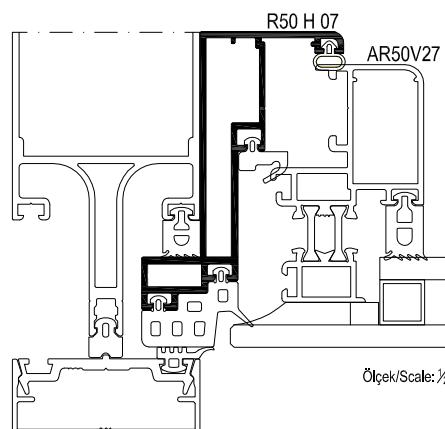
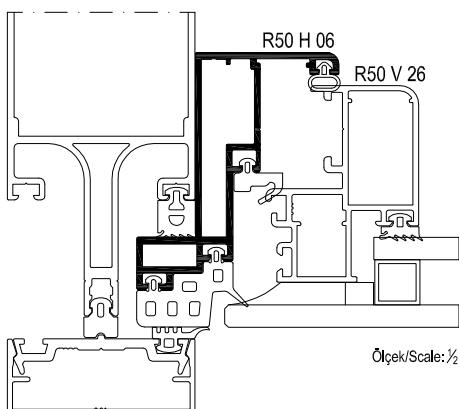
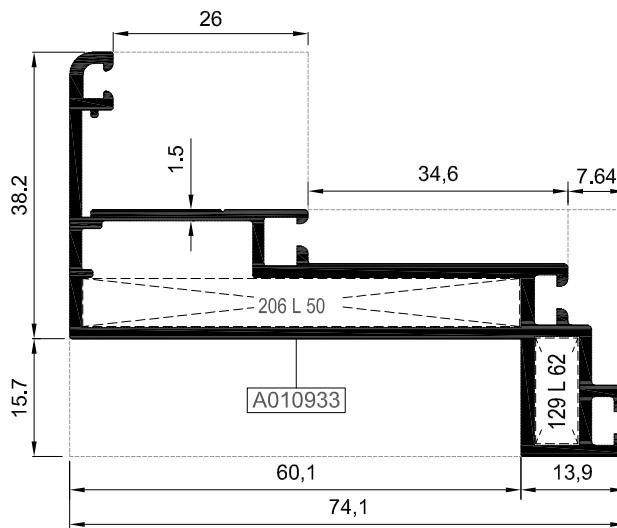
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 H 06 | 1,012 | 17,114 | 5,870 | | | 6 |
| R50 H 07 | 1,110 | 26,073 | 5,939 | | | 6 |

R50 H 06



R50 H 07



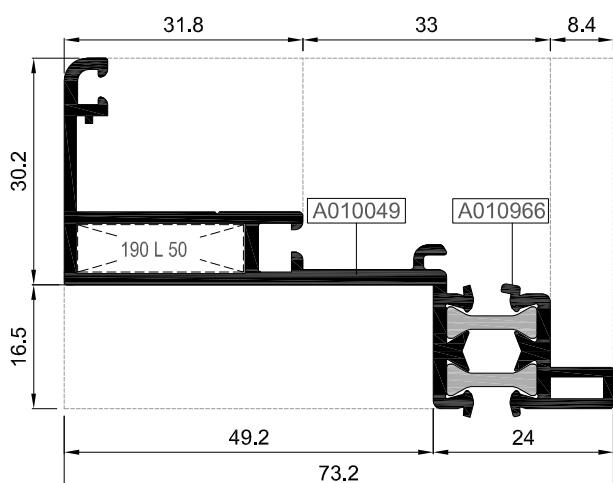
| Nr | | L m | KESİN ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|-------------------|------------------------------|------------------------|
| R50 H 06 | A010932 | 25 L 50 (A010838) | 47,2 mm | 196 L 50 |
| | | 25 L 62 (A002442) | 5,7 mm | 129 L 62 |
| R50 H 07 | A010933 | 25 L 50 (A010838) | 58,2 mm | 206 L 50 |
| | | 25 L 62 (A002442) | 5,7 mm | 129 L 62 |

YARI KAPAKLI CEPHE KASA PROFİLLERİ
FRAME PROFILES FOR TWO SIDE CURTAIN WALL

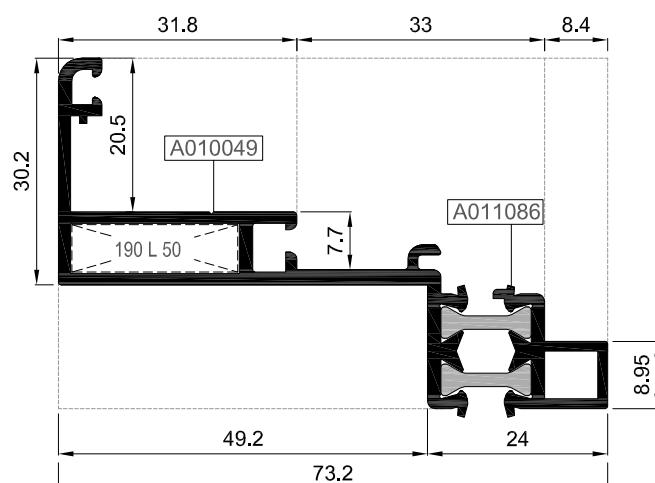
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| AR50H09 | 1,024 | 14,837 | 4,391 | | | 6 |
| AR50H11 | 1,036 | 15,343 | 4,371 | | | 6 |
| AR50H15 | 1,008 | 14,374 | 4,065 | | | 6 |

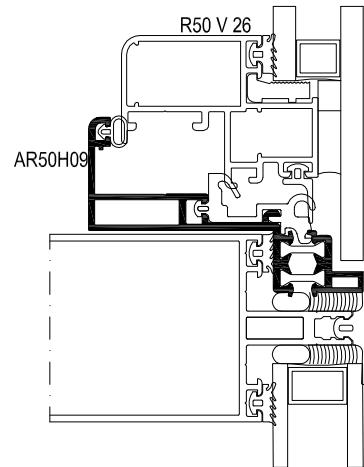
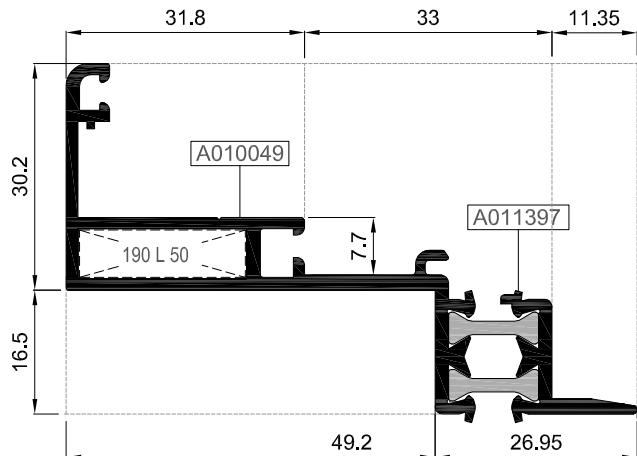
AR50H09



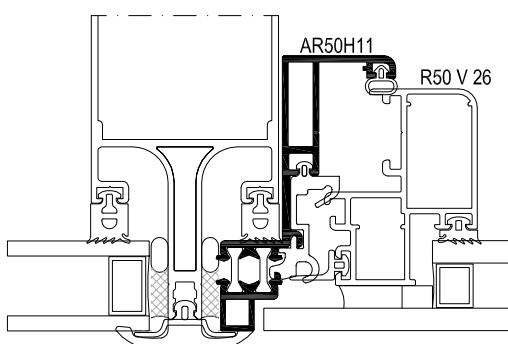
AR50H11



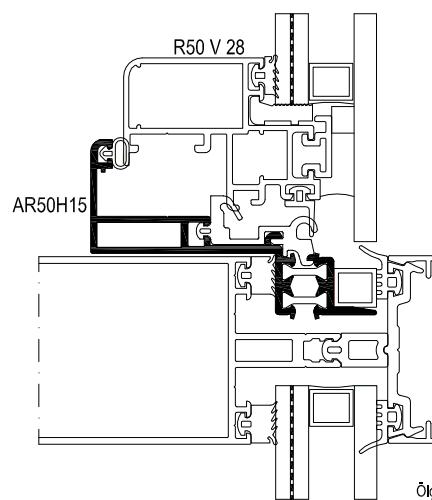
AR50H15



Ölçek/Scale: 1/2



Ölçek/Scale: 1/2



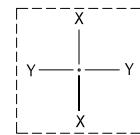
Ölçek/Scale: 1/2

| Nr | | L m | KESİM ÖLÇÜSÜ CUTTING SIZE | AKS, KODU ACS, CODE |
|---------|---------|-------------------|------------------------------|------------------------|
| AR50H09 | A010049 | 25 L 50 (A010838) | 22,2 mm | 190 L 50 |
| AR50H11 | A010049 | 25 L 50 (A010838) | 22,2 mm | 190 L 50 |
| AR50H15 | A010049 | 25 L 50 (A010838) | 22,2 mm | 190 L 50 |

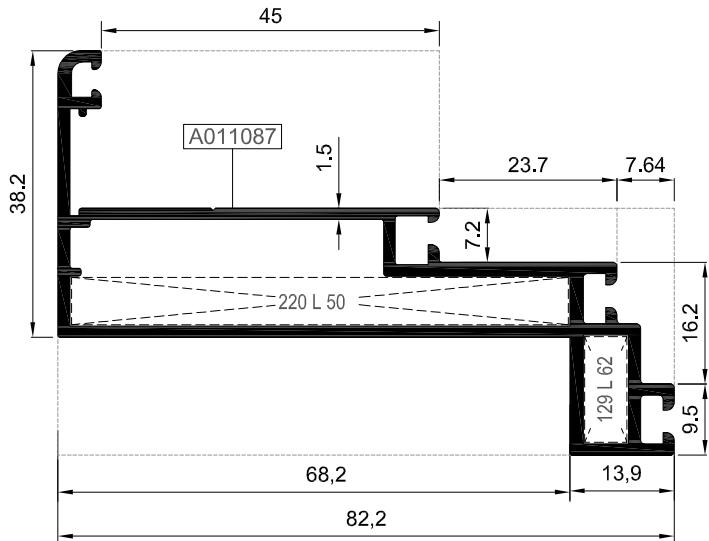
PARALEL AÇILIM KASA-KANAT PROFİLLERİ
FRAME & VENT PROFILES FOR PARALLEL OPENNING

R50

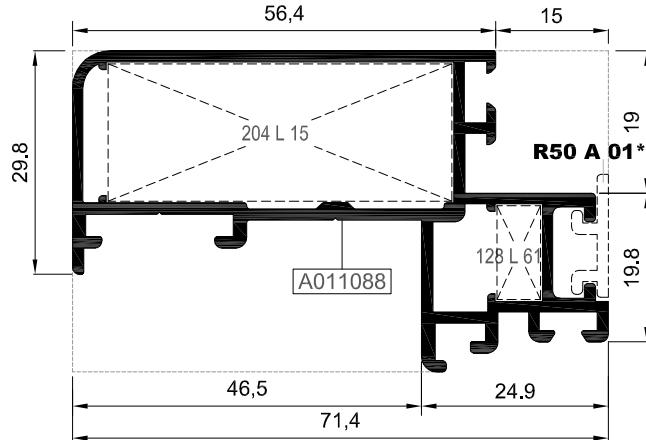
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 H 12 | 1,165 | 33,975 | 6,243 | | | 6 |
| R50 H 16 | 1,196 | 28,947 | 5,449 | | | 6 |
| R50 V 22 | 1,112 | 19,984 | 6,374 | | | 6 |



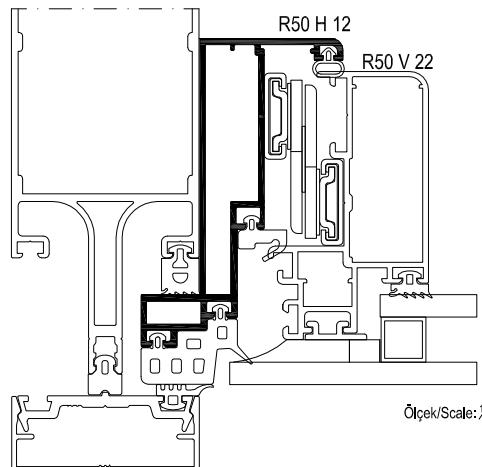
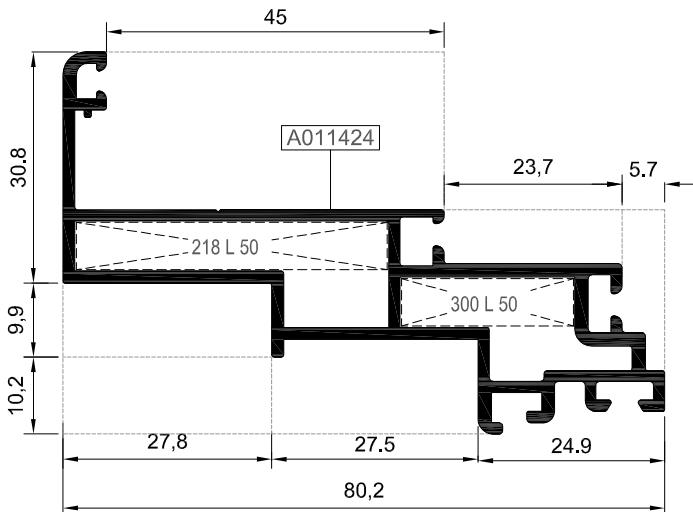
R50 H 12



R50 V 22

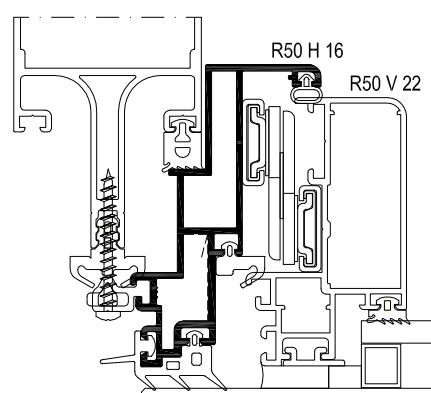


R50 H 16



*R50 A 01 KODLU PROFİLLER BONDING İŞLEMİNE UYGUN ÖZEL ELOKSALLI SİPARİŞ EDİLMELİDİR.
 THE PROFILE R50 A 01 MUST BE ORDERED WITH SPECIAL ANODIZED SUITABLE FOR BONDING PROCESS.

| Nr | | L m | KESİM ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|-------------------|------------------------------|------------------------|
| R50 H 12 | A011087 | 25 L 50 (A010838) | 66,2 mm | 220 L 50 |
| | | 25 L 62 (A002442) | 5,7 mm | 129 L 62 |
| R50 H 16 | A011424 | 25 L 50 (A010838) | 41,5 mm | 218 L 50 |
| | | 25 L 50 (A010838) | 22,9 mm | 300 L 50 |
| R50 V 22 | A011088 | 25 L 15 (A002060) | 45,9 mm | 204 L 15 |
| | | 25 L 61 (A001034) | 5,9 mm | 128 L 61 |



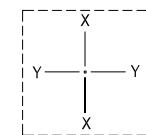
Ölçek/Scale: 1/2

CAM YAPIŞTIRMA, TİJ, TAKOZ VE BAĞLANTI PROFİLLERİ
SLIDING ROD, GLASS SUPPORT AND CONNECTION PROFILES

R50

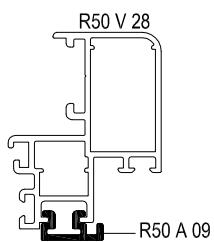
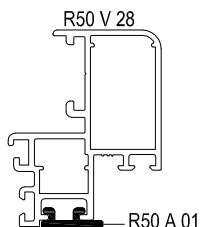
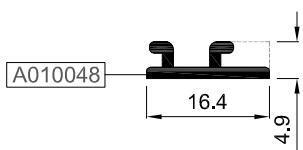
01

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 A 01 | 0,105 | 6 | R50 S 01 | 0,207 | 6 | |
| R50 A 09 | 0,160 | 6 | E50 S 02 | 0,252 | 6 | |
| R50 A 10 | 0,116 | 6 | E50 S 04 | 0,470 | 6 | |
| 25 I 04 | 0,153 | 6 | E50 S 05 | 0,568 | 6 | |
| 25 I 07 | 0,143 | 6 | E50 S 06 | 0,525 | 6 | |
| | | | AR50B02 | 0,824 | 6 | |



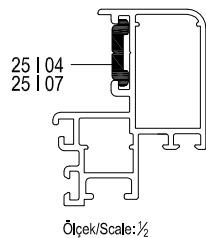
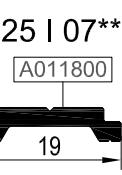
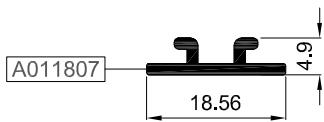
02

R50 A 01*



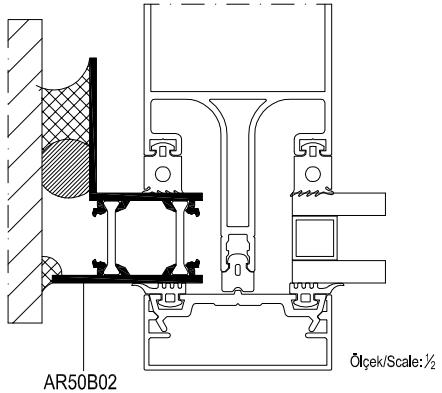
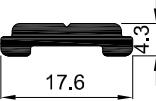
03

R50 A 10*



04

25 I 04



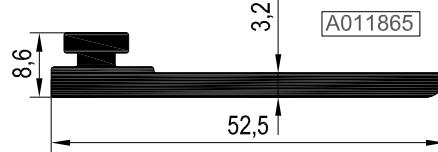
05

AR50B02

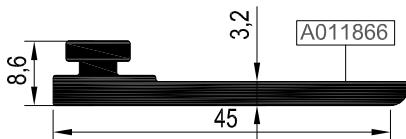
E50 S 04



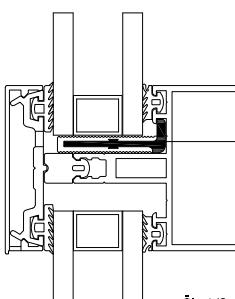
E50 S 05



E50 S 06



06



Ölçek/Scale:½

*R50 A 01-R50 A 09-R50 A 10 KODLU PROFİLLER BONDING İŞLEMİNE UYGUN ÖZEL ELOKSALLI SİPARİŞ EDİLMELİDİR.
THE PROFILES R50 A 01-R50 A 09-R50 A 10 MUST BE ORDERED WITH SPECIAL ANODIZED SUITABLE FOR BONDING PROCESS.

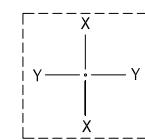
**GİSSE KOL VE KİLİTLEME AKSESUARLARI SADECE 25 I 07 TİJ PROFİLİ İLE KULLANILMALIDIR.
GİSSE HANDLE AND LOCKING ACCESSORIES SHOULD BE USED WITH ONLY 25 I 07 ROD PROFILE

CAM TAŞIMA VE TIRNAK PROFİLLERİ

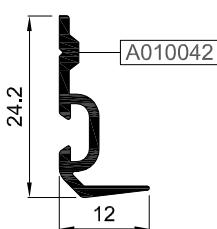
GLASS SUPPORT PROFILES

R50

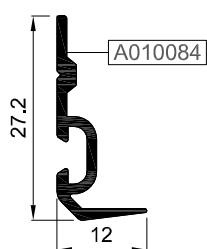
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 R 01 | 0,158 | 6 | R50 R 05 | 0,166 | 6 | |
| R50 R 02 | 0,169 | 6 | R50 R 06 | 0,154 | 6 | |
| R50 R 03 | 0,111 | 6 | R50 R 11 | 0,107 | 6 | |
| R50 R 04 | 0,181 | 6 | R50 R 15 | 0,144 | 6 | |



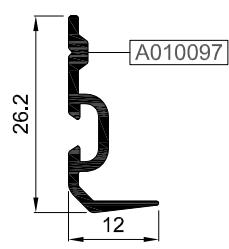
R50 R 01



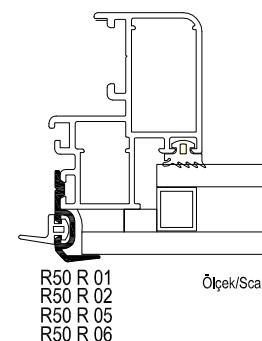
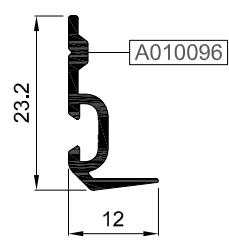
R50 R 02



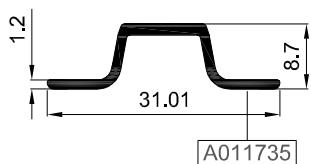
R50 R 05



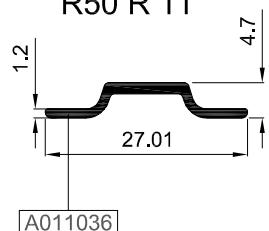
R50 R 06



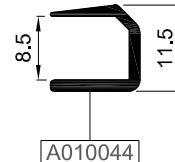
R50 R 15



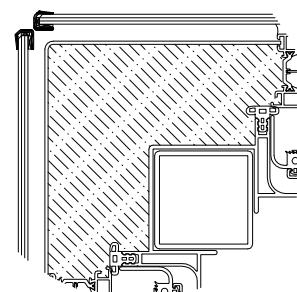
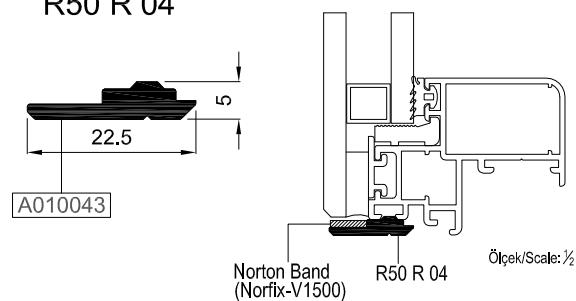
R50 R 11



R50 R 03



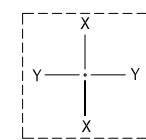
R50 R 04



TEK CAM ÇITA PROFİLLERİ
GLAZING BEAD PROFILES FOR SINGLE GLASS

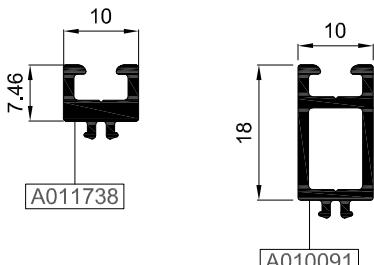
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 G 01 | 0,219 | 6 | R50 G 05 | 0,340 | 6 | |
| R50 G 02 | 0,249 | 6 | R50 G 06 | 0,136 | 6 | |
| R50 G 03 | 0,280 | 6 | R50 C 20 | 0,166 | 6 | |
| R50 G 04 | 0,310 | 6 | R50 C 08 | 0,187 | 6 | |



01

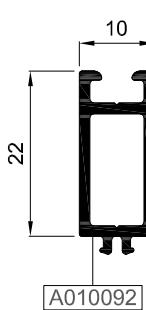
R50 G 06



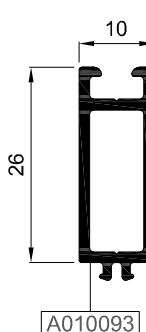
R50 G 01



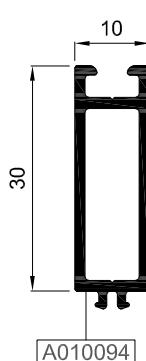
R50 G 02



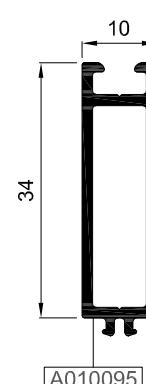
R50 G 03



R50 G 04



R50 G 05



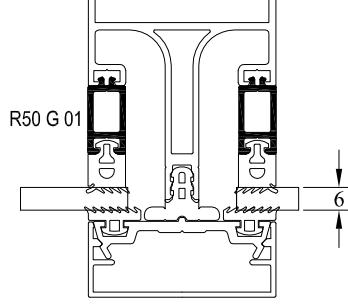
02

03

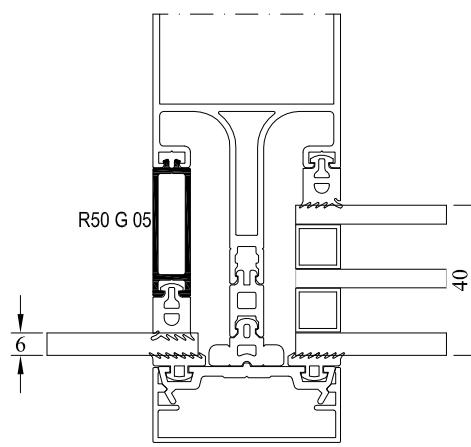
04

05

06

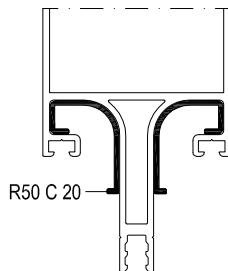
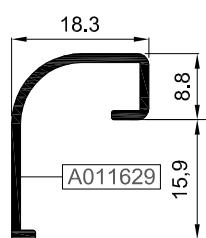


Ölçek/Scale: $\frac{1}{2}$

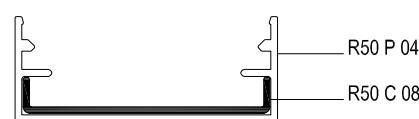
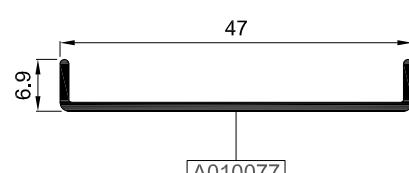


Ölçek/Scale: $\frac{1}{2}$

R50 C 20



R50 C 08

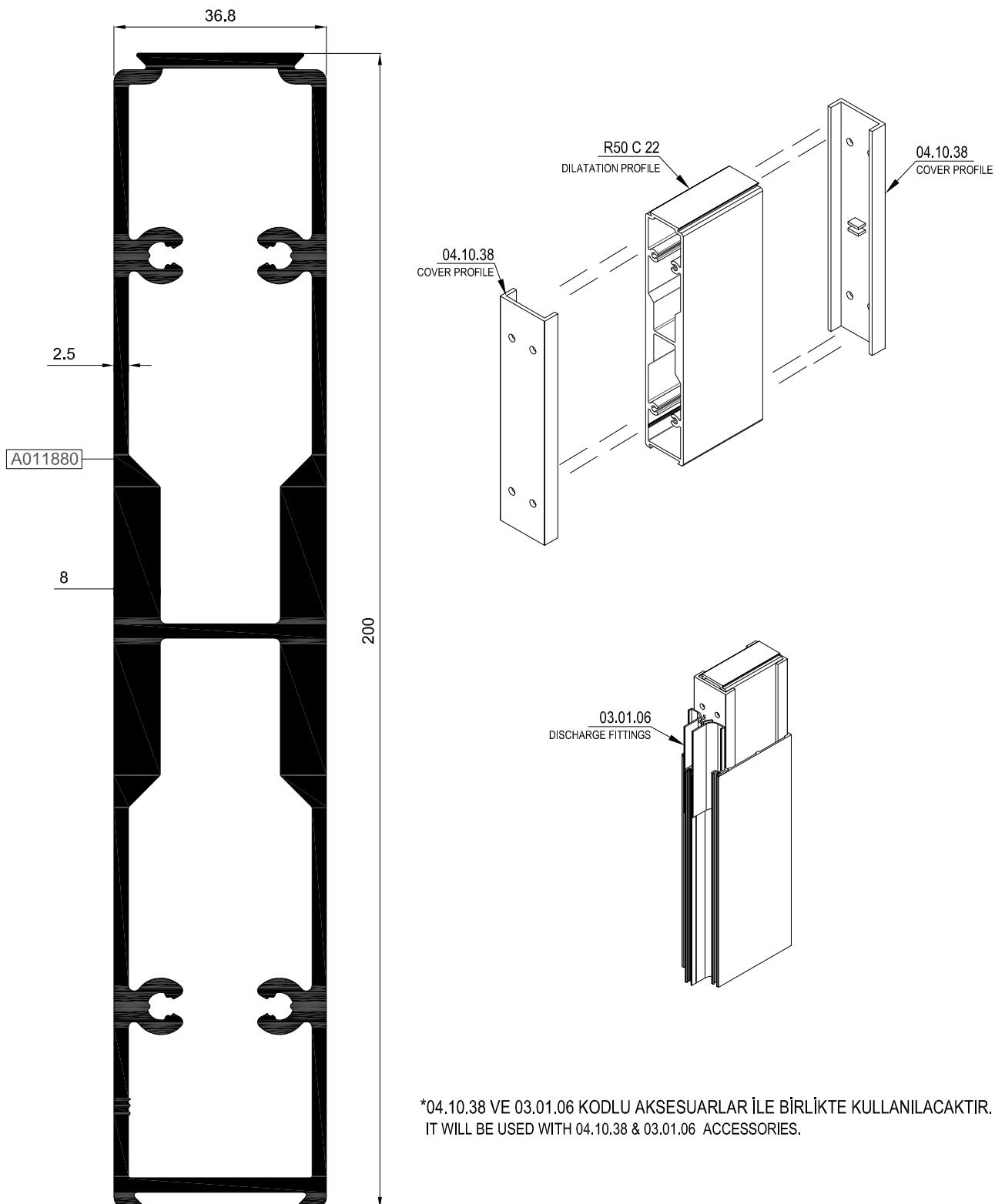


DÜŞEY BAĞLANTI PROFİLLERİ
MULLION CONNECTION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 C 22 | 5,550 | -- | -- | -- | -- | 6 |

*R50 C 22

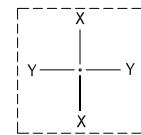


*04.10.38 VE 03.01.06 KODLU AKSESUARLAR İLE BİRLİKTE KULLANILACAKTIR.
IT WILL BE USED WITH 04.10.38 & 03.01.06 ACCESSORIES.

YATAY BAĞLANTI PROFİLLERİ
TRAMSON CONNECTION PROFILES

R50

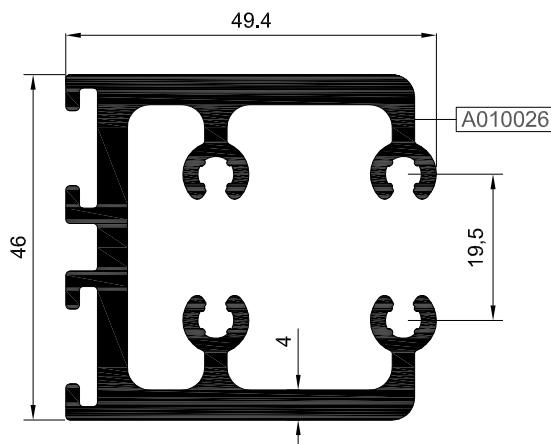
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m |
|------------|-------------------------|-----|------------|-------------------------|-----|
| R50 C 06 | 2,033 | 6 | | | |
| R50 C 10 | 1,715 | 6 | | | |
| R50 C 24 | 1,363 | 6 | | | |



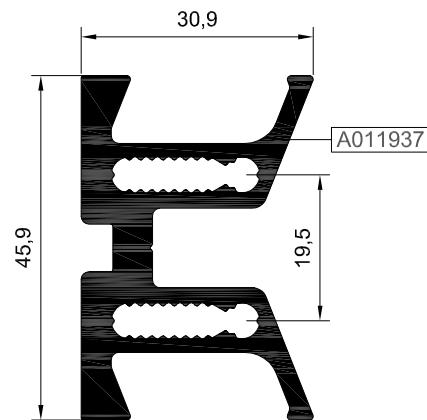
01

U BAĞLANTILAR / U CONNECTIONS

R50 C 06



R50 C 24*



02

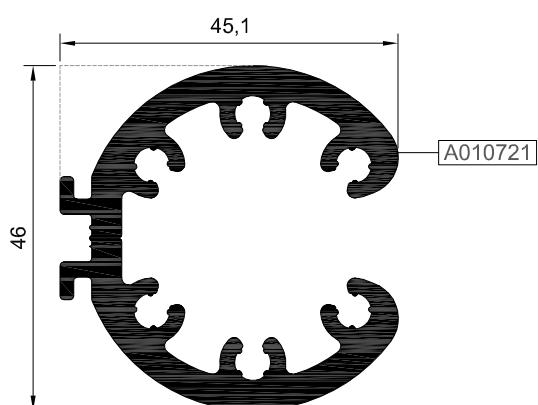
03

04

05

06

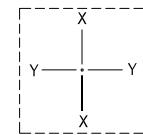
R50 C 10



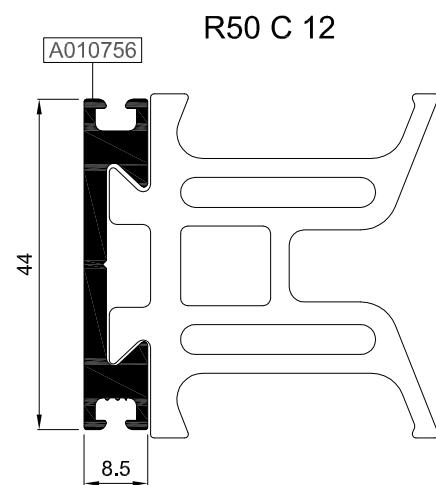
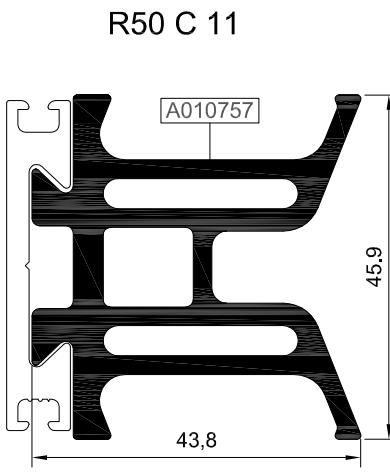
YATAY BAĞLANTI PROFİLLERİ
TRANSOM CONNECTION PROFILES

R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | L m | |
|------------|-------------------------|-----|------------|-------------------------|-----|--|
| R50 C 11 | 1,813 | 6 | | | | |
| R50 C 12 | 0,548 | 6 | | | | |



KIRLANGIÇ (T) BAĞLANTILAR / T CONNECTIONS



01

02

03

04

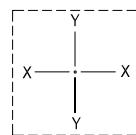
05

06

ÇELİK TAKVİYELİ DÜSEY PROFİLLER
MULLION PROFILES WITH STEEL REINFORCEMENT

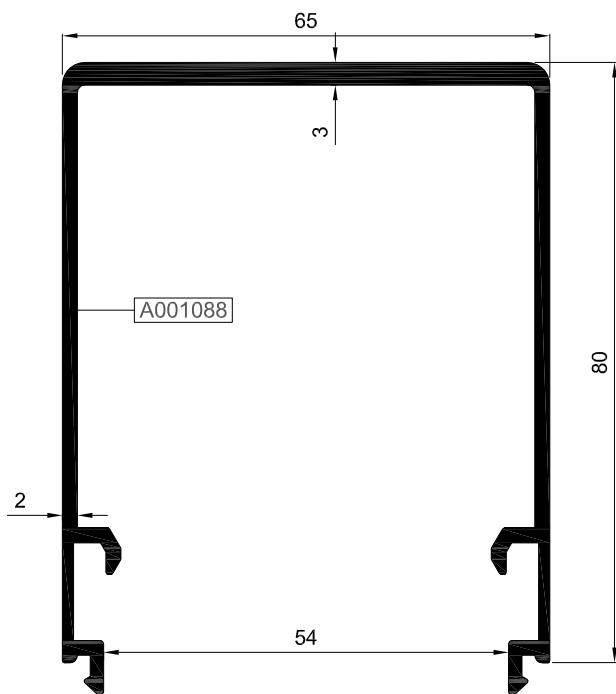
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| K50 P 19 | 1,336 | 39,110 | 39,480 | | | 6 |
| R50 M 14 | 1,555 | 16,928 | 24,136 | | | 6 |



01

K50 P 19



02

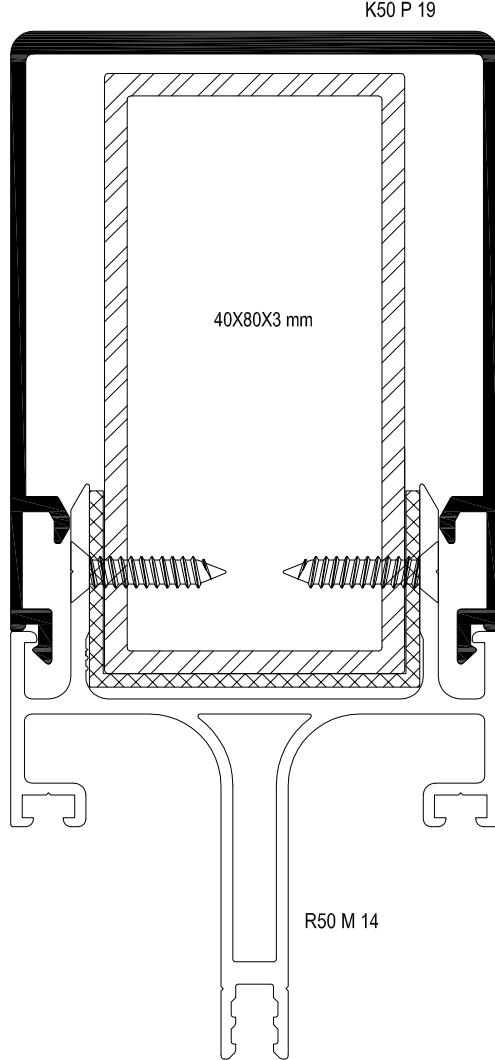
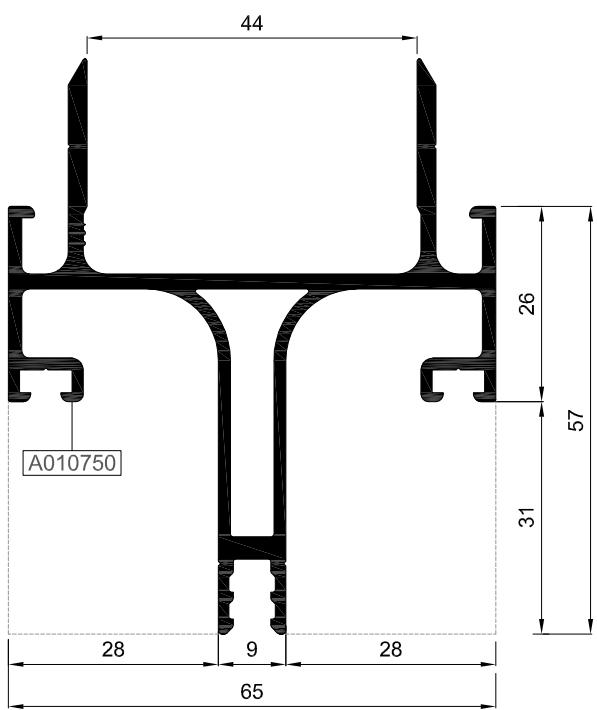
03

04

05

06

R50 M 14

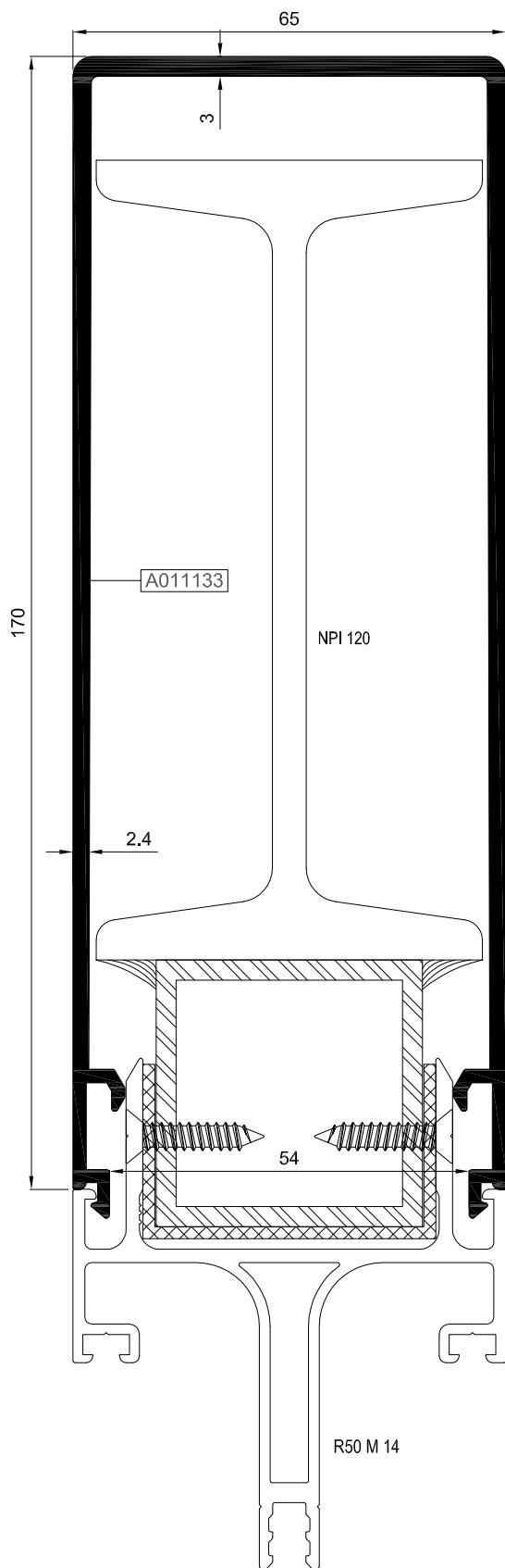


ÇELİK TAKVİYELİ DÜSEY PROFİLLER
MULLION PROFILES WITH STEEL REINFORCEMENT

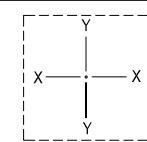
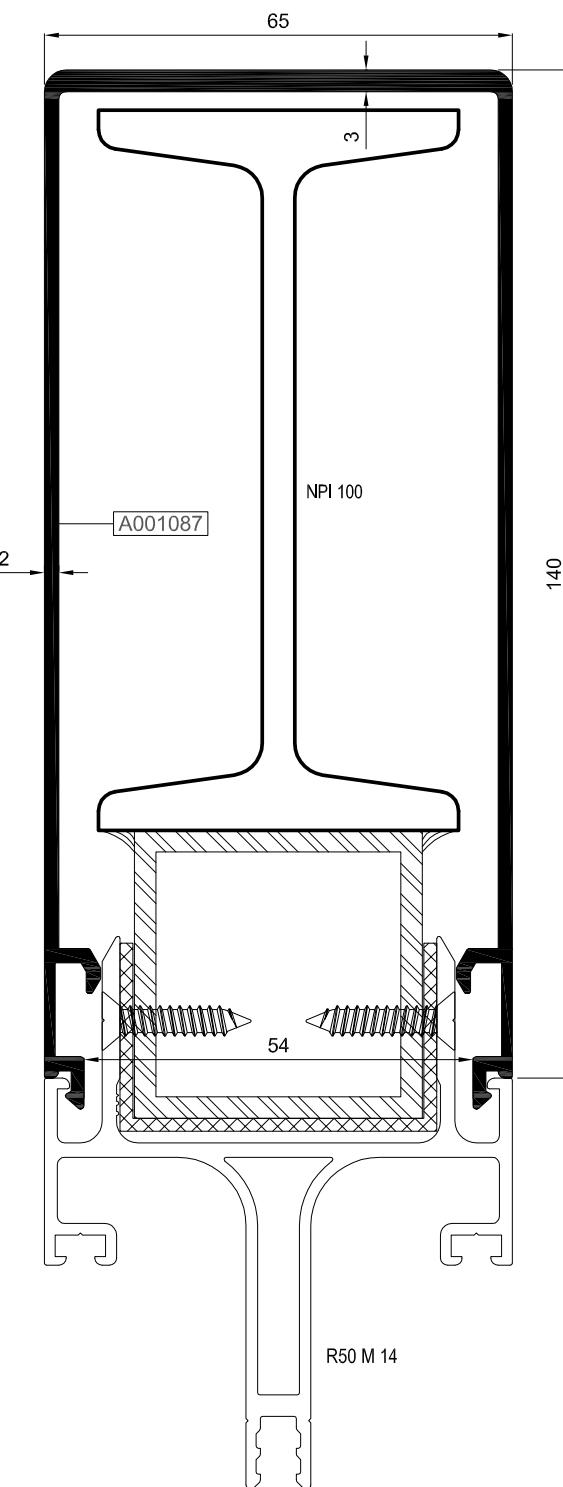
R50

| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| R50 P 33 | 2,997 | 351,315 | 94,281 | | | 6 |
| K50 P 18 | 2,313 | 193,150 | 70,297 | | | 6 |

R50 P 33



K50 P 18



01

02

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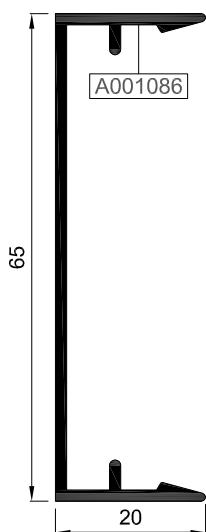
ÇELİK TAKVİYELİ YATAY PROFİLLER
TRANSOM PROFILES WITH STEEL REINFORCEMENT

R50

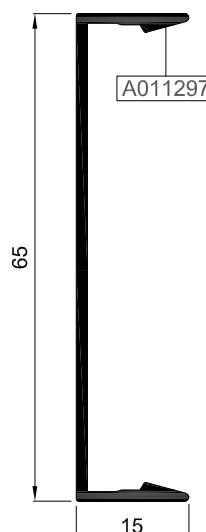
| KOD / CODE | AĞIRLIK (kg/m) / WEIGHT | J _{xx} cm ⁴ | J _{yy} cm ⁴ | W _x cm ³ | W _y cm ³ | L m |
|------------|-------------------------|---------------------------------|---------------------------------|--------------------------------|--------------------------------|-----|
| K50 P 20 | 0,901 | 77,402 | 25,100 | | | 6 |
| R50 P 04 | 0,455 | - | - | | | 6 |
| R50 P 05 | 0,566 | - | - | | | 6 |
| R50 P 35 | 0,380 | - | - | | | 6 |
| R50 T 08 | 1,422 | 14,893 | 22,457 | | | 6 |

01

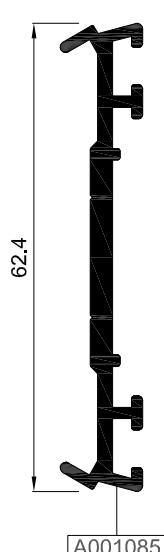
R50 P 04



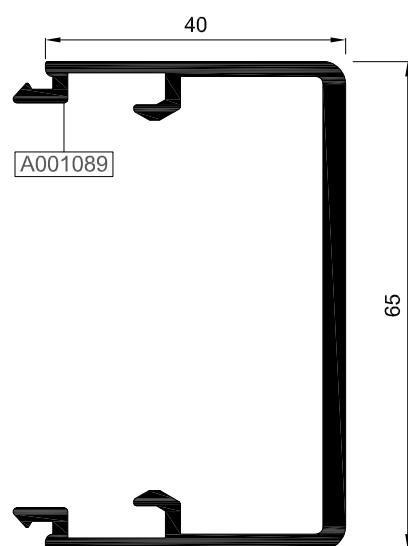
R50 P 35



R50 P 05



K50 P 20



02

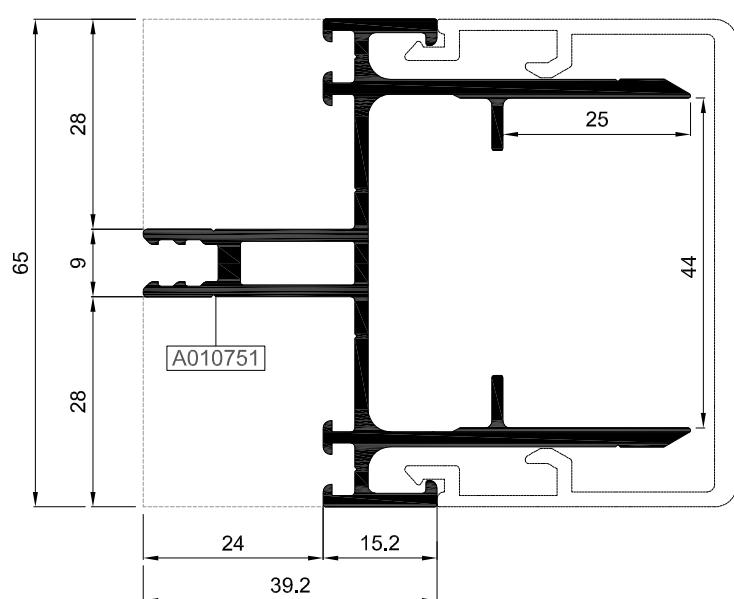
03

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R50 T 08



STOKTA BULUNAN SİSTEM PROFİLLERİNİN LİSTESİ (LIST OF SYSTEM PROFILES IN STOCK)

| Nr | | MİN. SİPARİŞ MİKTARI MIN. ORDER QUANTITY |
|----------|---------|---|
| AR50V16 | A010776 | 75 kg |
| | A010032 | 75 kg |
| AR50V27 | A011283 | 75 kg |
| | A010032 | 75 kg |
| AR50H09 | A010049 | 75 kg |
| | A010966 | 75 kg |
| R50 C 22 | A011880 | 75 kg |
| R50 M 01 | A010000 | 75 kg |
| R50 M 02 | A010001 | 75 kg |
| R50 M 03 | A010002 | 75 kg |
| R50 M 04 | A010003 | 75 kg |
| R50 M 18 | A010926 | 75 kg |
| R50 M 20 | A010969 | 75 kg |
| R50 M 21 | A010970 | 75 kg |
| R50 T 02 | A010007 | 75 kg |
| R50 T 03 | A010008 | 75 kg |
| R50 T 04 | A010009 | 75 kg |
| R50 T 05 | A010010 | 75 kg |
| R50 T 06 | A010011 | 75 kg |
| R50 T 13 | A010968 | 75 kg |
| R50 T 14 | A11132A | 75 kg |
| R50 T 17 | A011166 | 75 kg |
| R50 T 18 | A011173 | 75 kg |
| R50 P 01 | A02357A | 75 kg |
| R50 P 03 | A02359A | 75 kg |
| R50 P 04 | A001086 | 75 kg |
| R50 P 05 | A001085 | 75 kg |
| R50 P 06 | A02381A | 75 kg |
| R50 P 15 | A10054A | 75 kg |
| R50 P 16 | A10055A | 75 kg |
| R50 P 32 | A011137 | 75 kg |
| R50 R 04 | A010043 | 75 kg |
| R50 S 01 | A010078 | 75 kg |
| R50 V 21 | A011060 | 75 kg |
| R50 V 26 | A011278 | 75 kg |
| R50 V 28 | A011366 | 75 kg |
| R50 H 06 | A010932 | 75 kg |
| K50 P 19 | A001088 | 75 kg |
| R50 A 01 | A010048 | 75 kg |
| R50 C 04 | A010017 | 75 kg |
| R50 C 06 | A010026 | 75 kg |
| R50 C 11 | A010757 | 75 kg |
| R50 C 12 | A010756 | 75 kg |
| R50 E 12 | A011280 | 75 kg |

* STOKTA BULUNMAYAN TÜM PROFİLLER İÇİN MİNİMUM SİPARİŞ MİKTARI 300 KG'DIR.

MINIMUM ORDER QUANTITY FOR ALL THE PROFILES THAT ARE NOT IN STOCK IS 300 KG.

01

02

03

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MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

CAM TABLOLARI

GLASS TABLES

DÜŞEY VE YATAY BAĞLANTILAR

MULLION & TRANSOM CONNECTION PIECES

KÖŞE TAKOZLARI

CORNER CLEATS

01

02

03

04

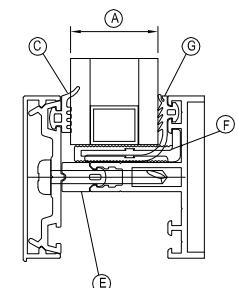
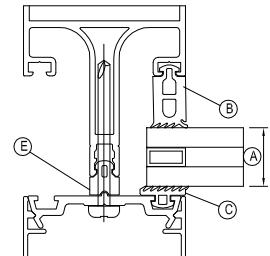
05

06

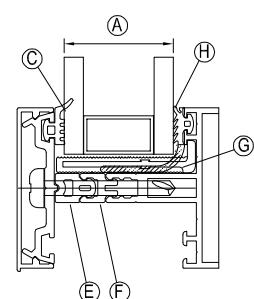
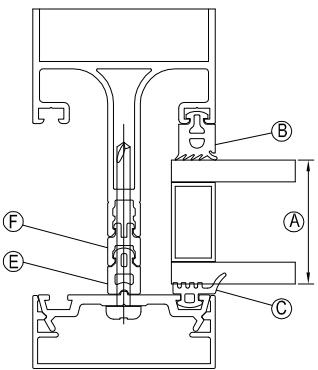
CAM TABLOSU / KAPAKLI CEPHE
GLASS TABLE / CURTAIN WALL WITH CAPE

01

| A | B | C | E | F | G |
|--------------|-------------------------------|--------------------------------|------------------------------|-------------------------|-------------------------------|
| CAM GLASS | İÇ CAM FITİLİ GLASS GASKET | DIŞ CAM FITİLİ GLASS GASKET | ORTA FITİL CENTRAL GASKET | CAM TAKOZU SUPPORTER | İÇ CAM FITİLİ GLASS GASKET |
| 18 mm. | 01.02.21. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.21. |
| 19 mm. | 01.02.22. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.22. |
| 20 mm. | 01.02.23. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.23. |
| 21 mm. | 01.02.24. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.24. |
| 22 mm. | 01.02.25. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.25. |
| 23 mm. | 01.02.26. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.26. |
| 24 mm. | 01.02.27. | 01.11.01. | 01.05.01. | R50 S 01 | 01.03.27. |
| 25 mm. | 01.02.27. | 01.11.01. | 01.05.02. | R50 S 01 | 01.03.27. |
| 26 mm. | 01.02.27. | 01.11.01. | 01.05.03. | R50 S 01 | 01.03.27. |
| 27 mm. | 01.02.27. | 01.11.01. | 01.05.04. | R50 S 01 | 01.03.27. |
| 28 mm. | 01.02.27. | 01.11.01. | 01.05.05. | R50 S 01 | 01.03.27. |
| 29 mm. | 01.02.27. | 01.11.01. | 01.05.06. | R50 S 01 | 01.03.27. |



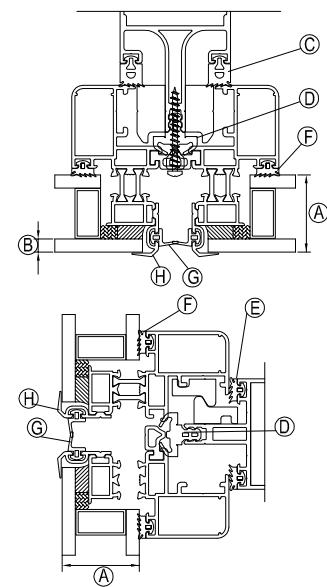
| A | B | C | E | G | H | F |
|--------------|-------------------------------|--------------------------------|------------------------------|-------------------------|-------------------------------|---------------------------|
| CAM GLASS | İÇ CAM FITİLİ GLASS GASKET | DIŞ CAM FITİLİ GLASS GASKET | ORTA FITİL CENTRAL GASKET | CAM TAKOZU SUPPORTER | İÇ CAM FITİLİ GLASS GASKET | PVC PROFİL PVC PROFILE |
| 30 mm. | 01.02.26. | 01.11.01. | 01.05.01. | E50 S 02 | 01.03.26. | 02.01.01. |
| 31 mm. | 01.02.27. | 01.11.01. | 01.05.01. | E50 S 02 | 01.03.27. | 02.01.01. |
| 32 mm. | 01.02.27. | 01.11.01. | 01.05.02. | E50 S 02 | 01.03.27. | 02.01.01. |
| 33 mm. | 01.02.27. | 01.11.01. | 01.05.03. | E50 S 02 | 01.03.27. | 02.01.01. |
| 34 mm. | 01.02.27. | 01.11.01. | 01.05.04. | E50 S 02 | 01.03.27. | 02.01.01. |
| 35 mm. | 01.02.27. | 01.11.01. | 01.05.05. | E50 S 04 | 01.03.27. | 02.01.01. |
| 36 mm. | 01.02.27. | 01.11.01. | 01.05.06. | E50 S 04 | 01.03.27. | 02.01.01. |
| 37 mm. | 01.02.27. | 01.11.01. | 01.05.02. | E50 S 04 | 01.03.27. | 02.01.08. |
| 38 mm. | 01.02.27. | 01.11.01. | 01.05.03. | E50 S 04 | 01.03.27. | 02.01.08. |
| 39 mm. | 01.02.27. | 01.11.01. | 01.05.04. | E50 S 04 | 01.03.27. | 02.01.08. |
| 40 mm. | 01.02.27. | 01.11.01. | 01.05.05. | E50 S 04 | 01.03.27. | 02.01.08. |



CAM TABLOSU / SİLİKON CEPHE
GLASS TABLE / CURTAIN WALL WITH STRUCTURAL CELLS

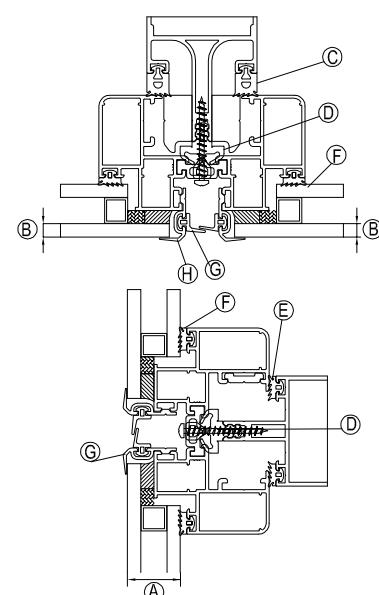
KULLANILAN PROFİL: AR50V27

| A | F (İÇ CAM FITİLİ) | | | C | D | E | G |
|--------------|--|-------------------|-------------------|----------------------------|------------------------------|----------------------------|-------------------------|
| CAM GLASS | B , DIŞ CAM KALINIĞI GLASS THICKNESS (OUT) | | | CAM FITİLİ GLASS GASKET | ORTA FITİL CENTRAL GASKET | CAM FITİLİ GLASS GASKET | TIRNAK FITİLİ GASKET |
| | 5 mm. R50 R 06 | 6 mm. R50 R 01 | 8 mm. R50 R 05 | | | | |
| 21 mm. | 01.02.21. | — | — | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 22 mm. | 01.02.22. | 01.02.21. | — | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 23 mm. | 01.02.23. | 01.02.22. | — | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 24 mm. | — | 01.02.23. | 01.02.21. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 25 mm. | 01.02.25. | — | 01.02.22. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 26 mm. | 01.02.26. | 01.02.25. | 01.02.23. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 27 mm. | 01.02.27. | 01.02.26. | — | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 28 mm. | — | 01.02.27. | 01.02.25. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 29 mm. | 01.03.22. | — | 01.02.26. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 30 mm. | 01.03.23. | 01.03.22. | 01.02.27. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 31 mm. | 01.03.24. | 01.03.23. | — | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 32 mm. | — | 01.03.24. | 01.03.22. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 33 mm. | 01.03.26. | 01.03.25. | 01.03.23. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 34 mm. | 01.03.27. | 01.03.26. | 01.03.24. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 35 mm. | — | 01.03.27. | — | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 36 mm. | — | — | 01.03.26. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |
| 37 mm. | — | — | 01.03.27. | 01.02.27 | 01.07.01. | 01.03.27. | 01.08.03. |



KULLANILAN PROFİLLER: R50 V 26 - R50 V 28

| A | F (İÇ CAM FITİLİ) | | | C | D | E | G |
|--------------|--|-------------------|-------------------|----------------------------|------------------------------|----------------------------|-------------------------|
| CAM GLASS | B , DIŞ CAM KALINIĞI GLASS THICKNESS (OUT) | | | CAM FITİLİ GLASS GASKET | ORTA FITİL CENTRAL GASKET | CAM FITİLİ GLASS GASKET | TIRNAK FITİLİ GASKET |
| | 5 mm. R50 R 06 | 6 mm. R50 R 01 | 8 mm. R50 R 05 | | | | |
| 18 mm. | 01.03.22. | 01.03.21 | 01.02.26 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 19 mm. | 01.03.23. | 01.03.22 | 01.02.27 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 20 mm. | 01.03.24. | 01.03.23 | 01.03.21 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 21 mm. | 01.03.25. | 01.03.24 | 01.03.22 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 22 mm. | 01.03.26. | 01.03.25 | 01.03.23 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 23 mm. | 01.03.27. | 01.03.26 | 01.03.24 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 24 mm. | — | 01.03.27 | 01.03.25 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 25 mm. | — | — | 01.03.26 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |
| 26 mm. | — | — | 01.03.27 | 01.02.27 | 01.07.01 | 01.03.27 | 01.08.03 |



KÖŞE TAKOZLARI
CORNER CLEATS

R50

01

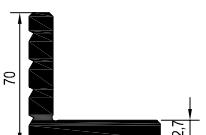
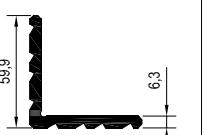
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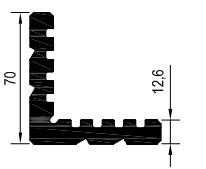
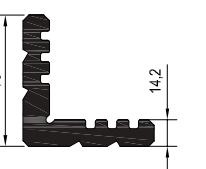
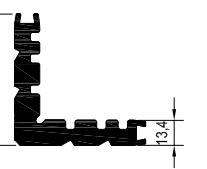
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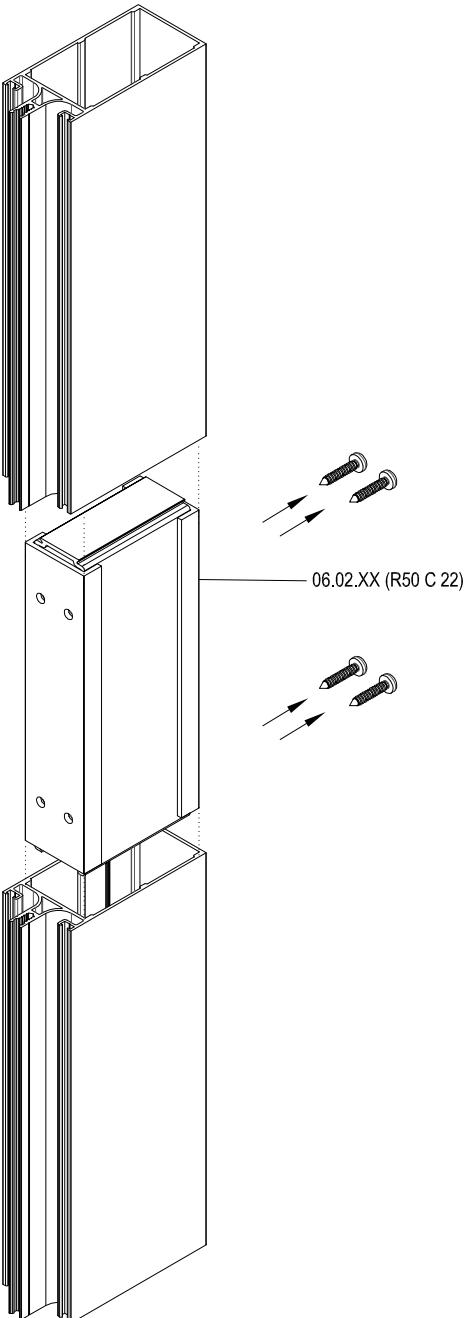
05

06

| | | | | |
|----------------------------|--|------------|------------|------------|
| PROFİL KODU (PROFILE CODE) | 25 L 15 | 25 L 35 | 25 L 38 | 25 L 50 |
| FABRİKA KODU(FACTORY CODE) | A002060 | A010076 | A002074 | A010838 |
| AĞIRLIK (WEIGHT) | 5,167 kg/m | 4,192 kg/m | 4,854 kg/m | 1,748 kg/m |
| ÇİZİM (DRAWING) |     | | | |

| | | | | |
|----------------------------|---|------------|------------|--|
| PROFİL KODU (PROFILE CODE) | 25 L 61 | 25 L 62 | 25 L 69 | |
| FABRİKA KODU(FACTORY CODE) | A001034 | A002442 | A011097 | |
| AĞIRLIK (WEIGHT) | 3,759 kg/m | 4,249 kg/m | 3,824 kg/m | |
| ÇİZİM (DRAWING) |    | | | |

| Nr | | L m | KESİM ÖLÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|---------------------------|-----------------------------|------------------------|
| R50 V 22 | A011088 | 25 L 15 (A002060) | 45,9 mm | 204 L 15 |
| | | 25 L 61 (A001034) | 5,9 mm | 128 L 61 |
| R50 V 26 | A011278 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 35 (A010076) | 13,8 mm | 239 L 35 |
| R50 V 27 | A011283 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 35 (A010076) | 7,8 mm | 140 L 35 |
| R50 V 28 | A011366 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | 25 L 61 (A001034) | 5,9 mm | 128 L 61 |
| R50 V 32 | A011628 | 25 L 69 (A011097) | 6,8 mm | 275 L 69 |
| | | A010032 25 L 35 (A010076) | 7,8 mm | 140 L 35 |
| AR50V34 | A011283 | 25 L 38 (A002074) | 27,0 mm | 157 L 38 |
| | | A011806 25 L 69 (A011097) | 5,7 mm | 129 L 69 |
| AR50V35 | A011628 | 25 L 69 (A011097) | 6,8 mm | 275 L 69 |
| | | A011806 25 L 69 (A011097) | 5,7 mm | 129 L 69 |
| R50 H 06 | A010932 | 25 L 50 (A010838) | 47,2 mm | 196 L 50 |
| | | 25 L 62 (A002442) | 5,7 mm | 129 L 62 |
| R50 H 07 | A010933 | 25 L 50 (A010838) | 58,2 mm | 206 L 50 |
| | | 25 L 62 (A002442) | 5,7 mm | 129 L 62 |
| AR50H09 | A010049 | 25 L 50 (A010838) | 22,2 mm | 190 L 50 |
| AR50H11 | A010049 | 25 L 50 (A010838) | 22,2 mm | 190 L 50 |
| R50 H 12 | A011087 | 25 L 50 (A010838) | 66,2 mm | 220 L 50 |
| | | 25 L 62 (A002442) | 5,7 mm | 129 L 62 |
| AR50H15 | A010049 | 25 L 50 (A010838) | 22,2 mm | 190 L 50 |
| R50 H 16 | A011424 | 25 L 50 (A010838) | 41,5 mm | 218 L 50 |
| | | 25 L 50 (A010838) | 22,9 mm | 300 L 50 |

| ÇİZİM DRAWING | AKSESUAR KODU ACCESSORY CODE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING SIZE |
|--|---------------------------------|----------------------|------------------------------|
|  | 06.02.01 | R50 M 01 R50 M 20 | L=54,5 mm |
| | 06.02.02 | R50 M 02 R50 M 25 | L=74,5 mm |
| | 06.02.03 | R50 M 03 R50 M 21 | L=92,5 mm |
| | 06.02.04 | R50 M 04 | L=111,5 mm |
| | 06.02.05 | R50 M 05 | L=128,5 mm |
| | 06.02.06 | R50 M 06 | L=148,5 mm |
| | 06.02.07 | R50 M 07 | L=58,5 mm |
| | 06.02.08 | R50 M 08 | L=89,5 mm |
| | 06.02.09 | R50 M 09 | L=103,5 mm |
| | 06.02.10 | R50 M 10 | L=23,2 mm |
| | 06.02.11 | R50 M 11 | L=76,6 mm |
| | 06.02.12 | R50 M 15 | L=148,3 mm |
| | 06.02.13 | R50 M 17 | L=94,5 mm |
| | 06.02.14 | R50 M 18 | L=74,9 mm |
| | 06.02.15 | R50 M 19 | L=68,5 mm |
| | 06.02.17 | R50 M 26 | L=167,3 mm |
| | 06.02.18 | R50 M 29 | L=131,8 mm |
| | 06.02.19 | R50 M 30 | L=76,3 mm |
| | 06.02.20 | R50 M 34 | L=64,5 mm |
| | 06.02.21 | R50 M 35 | L=61,5 mm |

01

02

03

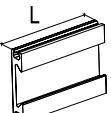
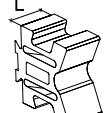
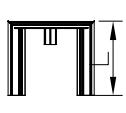
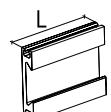
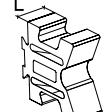
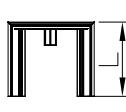
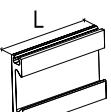
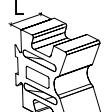
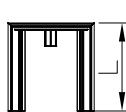
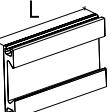
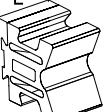
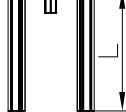
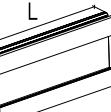
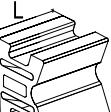
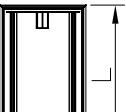
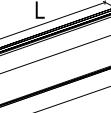
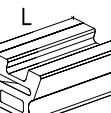
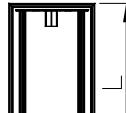
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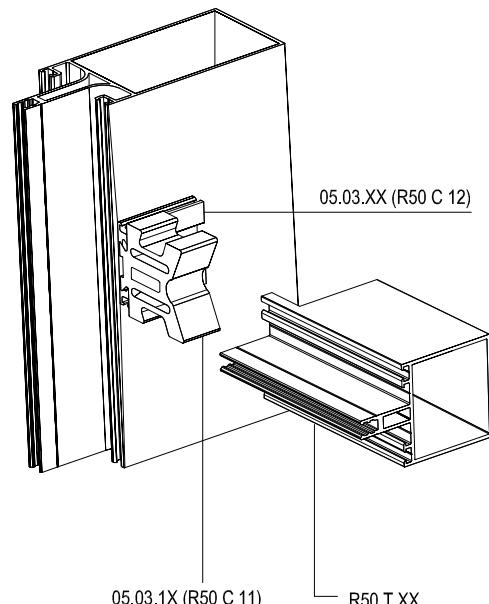
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06

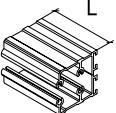
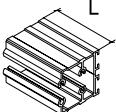
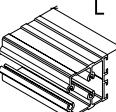
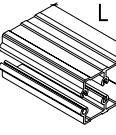
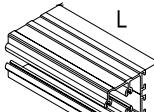
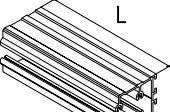
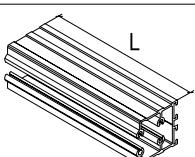
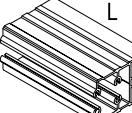
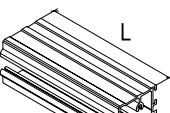
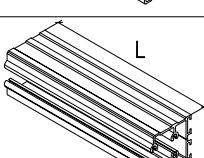
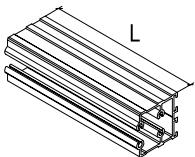
YATAY KAYIT BAĞLANTILARI
TRANSOM CONNECTION PIECES

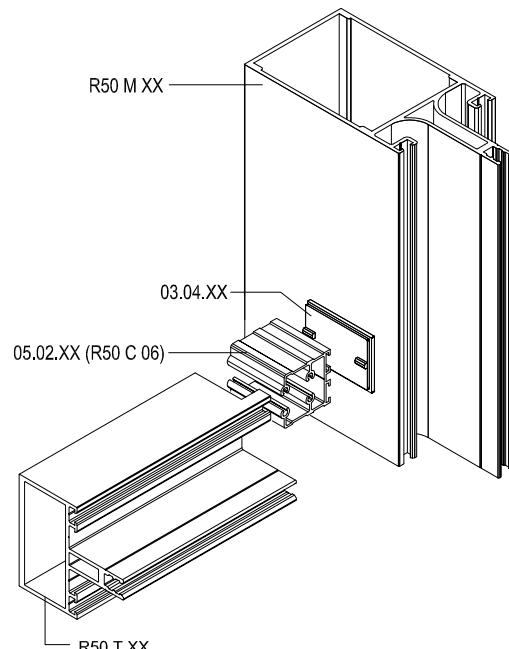
R50 C 11 VE R50 C 12 İÇİN KIRLANGIÇ (T) BAĞLANTI AKSESUARLARI
T CONNECTIONS FOR R50 C 11 & R50 C 12

| | ÇİZİM/DRAWING | ÇİZİM/DRAWING | ÇİZİM/DRAWING | RENK/COLOUR | UYGULAMA /APPLICATION |
|----|---|---|--|-------------|-----------------------|
| 01 | 05.03.01  KESİM ÖLÇÜSÜ CUTTING SIZE L=18,7 mm | 05.03.11  KESİM ÖLÇÜSÜ CUTTING SIZE L=19,7 mm | 04.23.T01  | PRES | R50 T 01 |
| 02 | 05.03.02  KESİM ÖLÇÜSÜ CUTTING SIZE L=40,9 mm | 05.03.12  KESİM ÖLÇÜSÜ CUTTING SIZE L=41,9 mm | 04.23.T02  | PRES | R50 T 02 R50 T 13 |
| 03 | 05.03.03  KESİM ÖLÇÜSÜ CUTTING SIZE L=50,9 mm | 05.03.13  KESİM ÖLÇÜSÜ CUTTING SIZE L=51,9 mm | 04.23.T03  | PRES | R50 T 03 |
| 04 | 05.03.04  KESİM ÖLÇÜSÜ CUTTING SIZE L=76,9 mm | 05.03.14  KESİM ÖLÇÜSÜ CUTTING SIZE L=77,8 mm | 04.23.T04  | PRES | R50 T 04 R50 T 18 |
| 05 | 05.03.05  KESİM ÖLÇÜSÜ CUTTING SIZE L=96,9 mm | 05.03.15  KESİM ÖLÇÜSÜ CUTTING SIZE L=97,8 mm | 04.23.T05  | PRES | R50 T 05 |
| 06 | 05.03.06  KESİM ÖLÇÜSÜ CUTTING SIZE L=116,9 mm | 05.03.16  KESİM ÖLÇÜSÜ CUTTING SIZE L=115,8 mm | 04.23.T06  | PRES | R50 T 06 |



R50 C 06 İÇİN U BAĞLANTI AKSESUARLARI
U CONNECTIONS FOR R50 C 06

| ÇİZİM DRAWING | AKSESUAR KODU ACCESSORY CODE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING SIZE | ÇİZİM DRAWING | AKSESUAR KODU ACCESSORY CODE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING SIZE |
|---|---------------------------------|----------------------|------------------------------|---|---------------------------------|--|------------------------------|
|  | 05.02.01 | R50 T 01 | L=20,7 mm |  | 05.02.15 | R50 T 24 <small>Not: Yatay genleşme contası yoktur. There is no horizontal expansion joint.</small> | L=87,7 mm |
|  | 05.02.02 | R50 T 02 R50 T 13 | L=41,9 mm | | | | |
|  | 05.02.03 | R50 T 03 | L=51,9 mm | | | | |
|  | 05.02.04 | R50 T 04 R50 T 18 | L=77,8 mm | | | | |
|  | 05.02.05 | R50 T 05 | L=97,8 mm | | | | |
|  | 05.02.06 | R50 T 06 | L=115,8 mm | | | | |
|  | 05.02.07 | R50 T 15 | L=66,6 mm | | | | |
|  | 05.02.08 | R50 T 16 | L=97,6 mm | | | | |
|  | 05.02.09 | R50 T 17 | L=137,8 mm | | | | |
|  | 05.02.10 | R50 T 14 | L=117,7 mm | | | | |



01

02

03

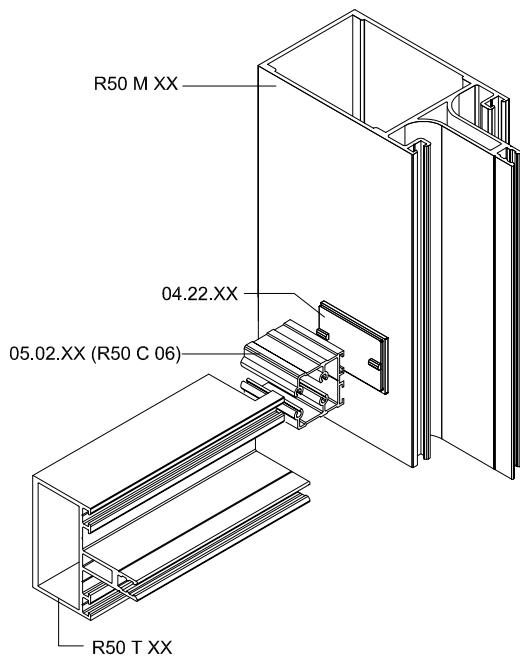
04

05

06

R50 C 06 İÇİN U BAĞLANTI AKSESUARLARI
U CONNECTIONS FOR R50 C 06

| | ÇİZİM DRAWING | AKSESUAR KODU ACCESSORY CODE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING SIZE | MALZEME MATERIAL |
|----|------------------|---------------------------------|----------------------|------------------------------|---------------------|
| 01 | | 04.22.01 | R50 T 01 | L=24 mm | TPV |
| 02 | | 04.22.02 | R50 T 02 R50 T 13 | L=44 mm | TPV |
| 03 | | 04.22.03 | R50 T 03 | L=54 mm | TPV |
| 04 | | 04.22.04 | R50 T 04 R50 T 18 | L=80 mm | TPV |
| 05 | | 04.22.05 | R50 T 05 | L=100 mm | TPV |
| 06 | | 04.22.06 | R50 T 06 R50 T 14 | L=120 mm | TPV |
| | | 04.22.09 | R50 T 17 | L=139,8 mm | TPV |



U BAĞLANTI CONTALARI / U CONNECTION PLUGS (PVC)

| ÇİZİM DRAWING | AKSESUAR KODU ACCESSORY CODE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING SIZE | MALZEME MATERIAL |
|------------------|---------------------------------|----------------------|------------------------------|---------------------|
| | 04.17.02 | R50 T 02 R50 T 13 | L=44 mm | PVC |
| | 04.17.03 | R50 T 03 | L=54 mm | PVC |
| | 04.17.04 | R50 T 04 R50 T 18 | L=80 mm | PVC |
| | 04.17.05 | R50 T 05 | L=100 mm | PVC |
| | 04.17.06 | R50 T 06 R50 T 14 | L=120 mm | PVC |

*04.17.XX KODLU PVC CONTALAR KULLANILDIĞINDA 01.14.01 BİTİŞ FİTİLİNİN KULLANILMASINA GEREK YOKTUR.

IT IS NOT NECESSARY TO USE GASKET 01.14.01 WHEN USING PLUGS 04.17.XX

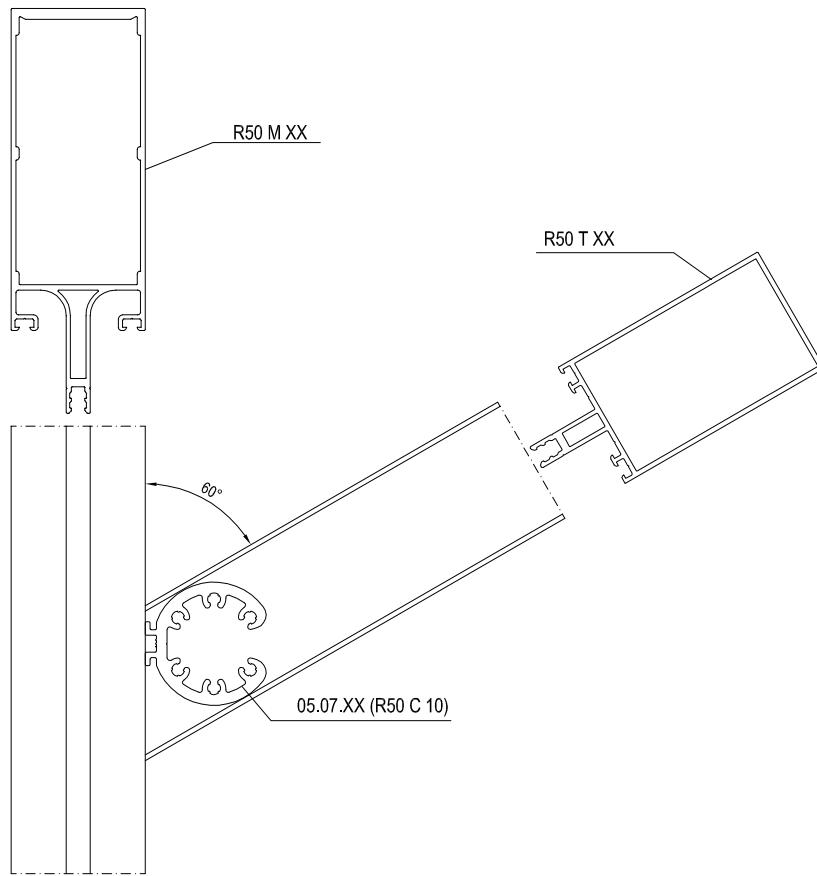
*KANAT OLAN BÖLÜMLERDE VE DÍKME -KAYIT HEMÝÜZ OLDUÐUNDA EPDM CONTA KULLANILMALIDIR.

EPDM PLUG SHOULD BE USED IN THE PARTS WITH VENTS.

AÇILI YATAY KAYIT BAĞLANTILARI
TRANSOM CONNECTION PIECES FOR ANGLE

R50

R50 C 10 İÇİN U BAĞLANTI AKSESUARLARI
U CONNECTIONS FOR R50 C 10

| ÇİZİM DRAWING | AKSESUAR KODU ACCESSORY CODE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING SIZE |
|--|---------------------------------|----------------------|------------------------------|
|  | 05.07.01 | R50 T 01 | L=20,7 mm |
| | 05.07.02 | R50 T 02 R50 T 13 | L=41,9 mm |
| | 05.07.03 | R50 T 03 | L=51,9 mm |
| | 05.07.04 | R50 T 04 R50 T 18 | L=77,8 mm |
| | 05.07.05 | R50 T 05 | L=97,8 mm |
| | 05.07.06 | R50 T 06 | L=115,8 mm |
| | 05.07.07 | R50 T 15 | L=66,6 mm |
| | 05.07.08 | R50 T 16 | L=97,6 mm |
| | 05.07.09 | R50 T 17 | L=137,8 mm |
| | 05.07.10 | R50 T 14 | L=117,7 mm |

01

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YATAY KAYIT KESİM ÖLÇÜLERİ
TRANSOM CONNECTION PIECES FOR ANGLE

R50

01

02

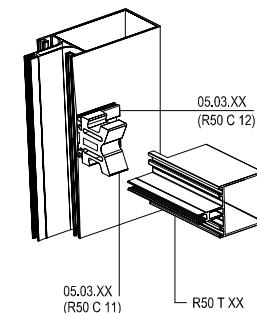
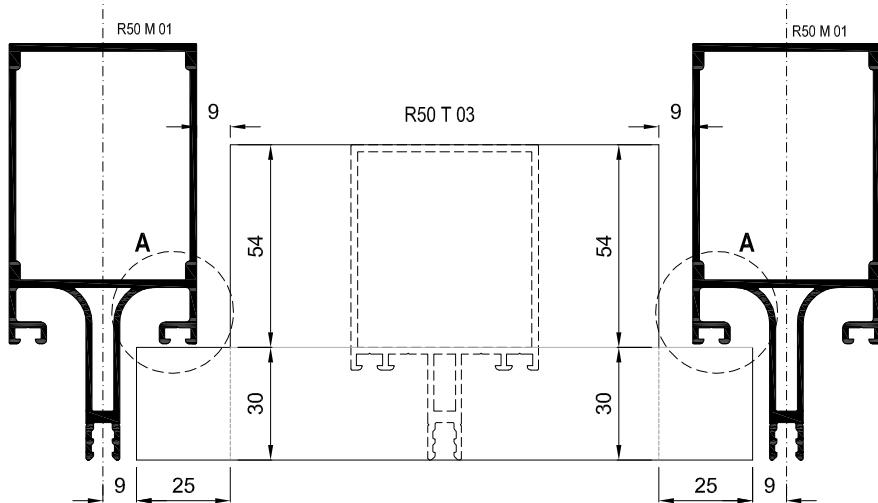
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04

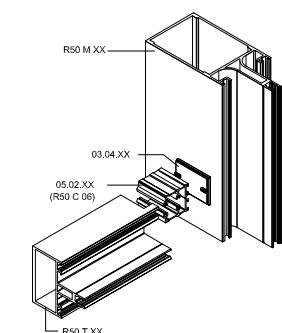
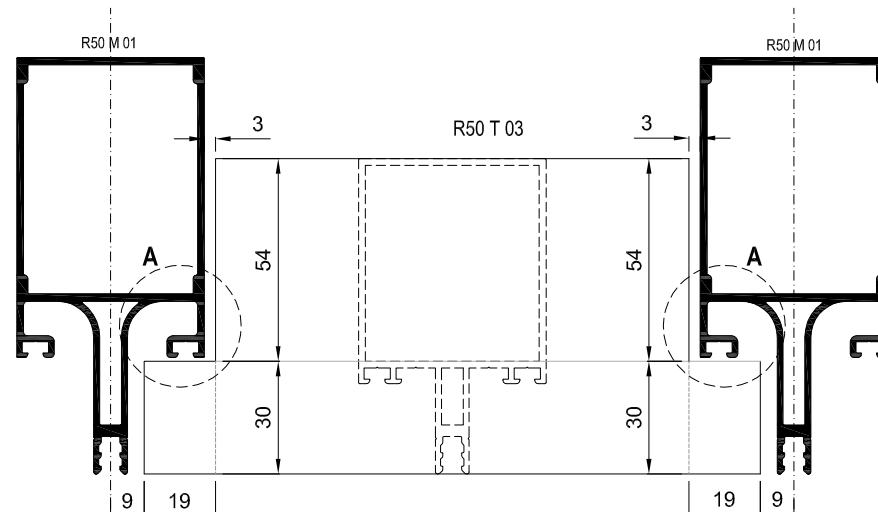
05

06

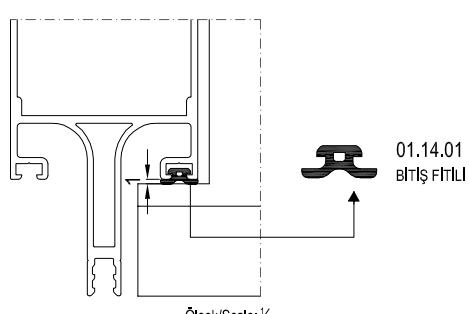
YATAY KAYIT KESİM ÖLÇÜLERİ (R50 C 11 İLE)
TRANSOM CUTTING DIMENSIONS (WITH R50 C 11)



YATAY KAYIT KESİM ÖLÇÜLERİ (R50 C 06 İLE)
TRANSOM CUTTING DIMENSIONS (WITH R50 C 06)



A



KAPAKLI CEPHE KESİM ÖLÇÜLERİ
CUTTING SIZES FOR CURTAIN WALL

R50

01

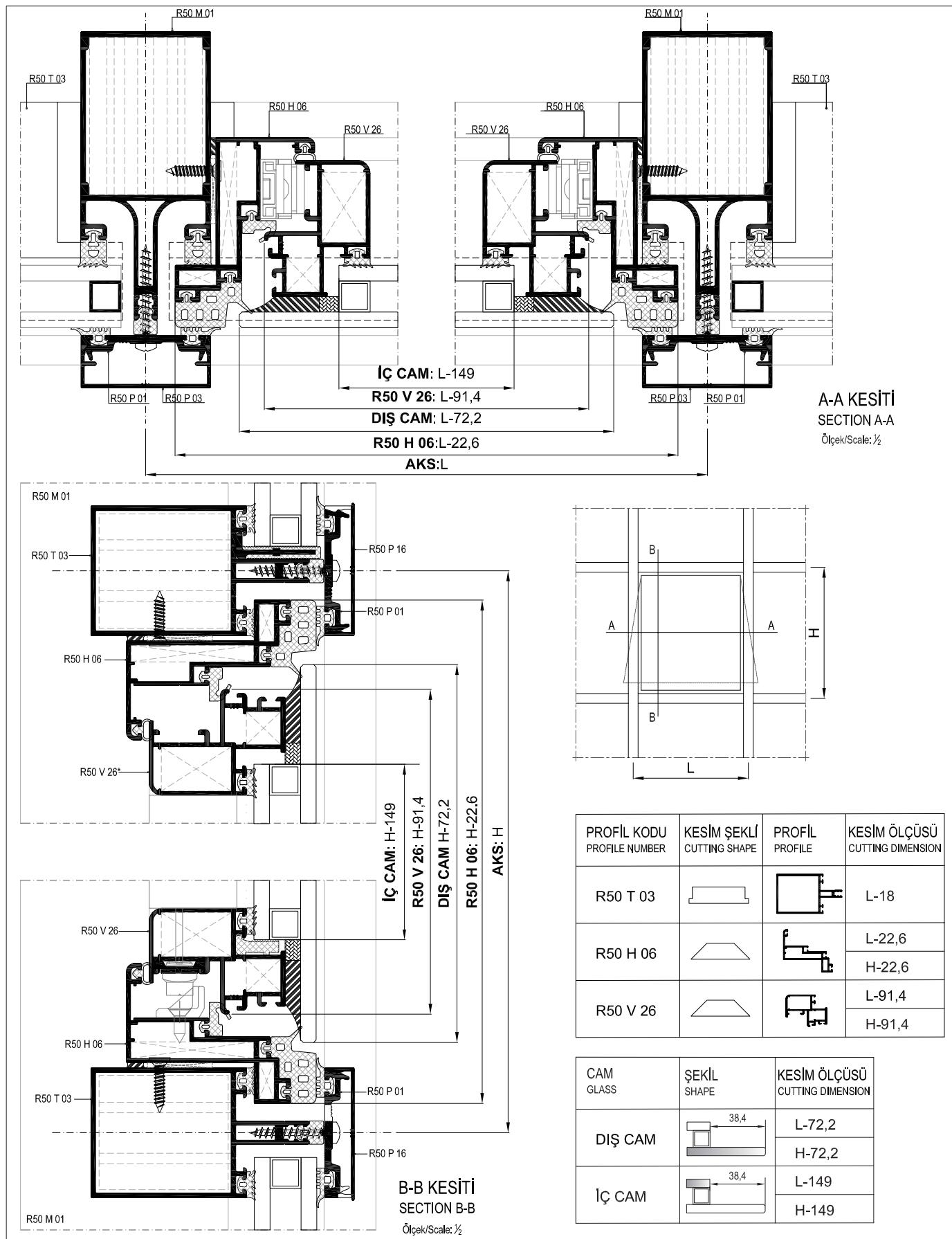
02

03

04

05

06



| PROFİL KODU PROFILE NUMBER | KESİM ŞEKLİ CUTTING SHAPE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING DIMENSION |
|-------------------------------|------------------------------|-------------------|-----------------------------------|
| R50 T 03 | | | L-18 |
| R50 H 06 | | | L-22,6 H-22,6 |
| R50 V 26 | | | L-91,4 H-91,4 |

| CAM GLASS | ŞEKLİ SHAPE | KESİM ÖLÇÜSÜ CUTTING DIMENSION |
|--------------|----------------|-----------------------------------|
| DIŞ CAM | | L-72,2 H-72,2 |
| İÇ CAM | | L-149 H-149 |

KASETLİ SİLİKON CEPHE KESİM ÖLÇÜLERİ
CUTTING SIZES FOR CURTAIN WALL

R50

01

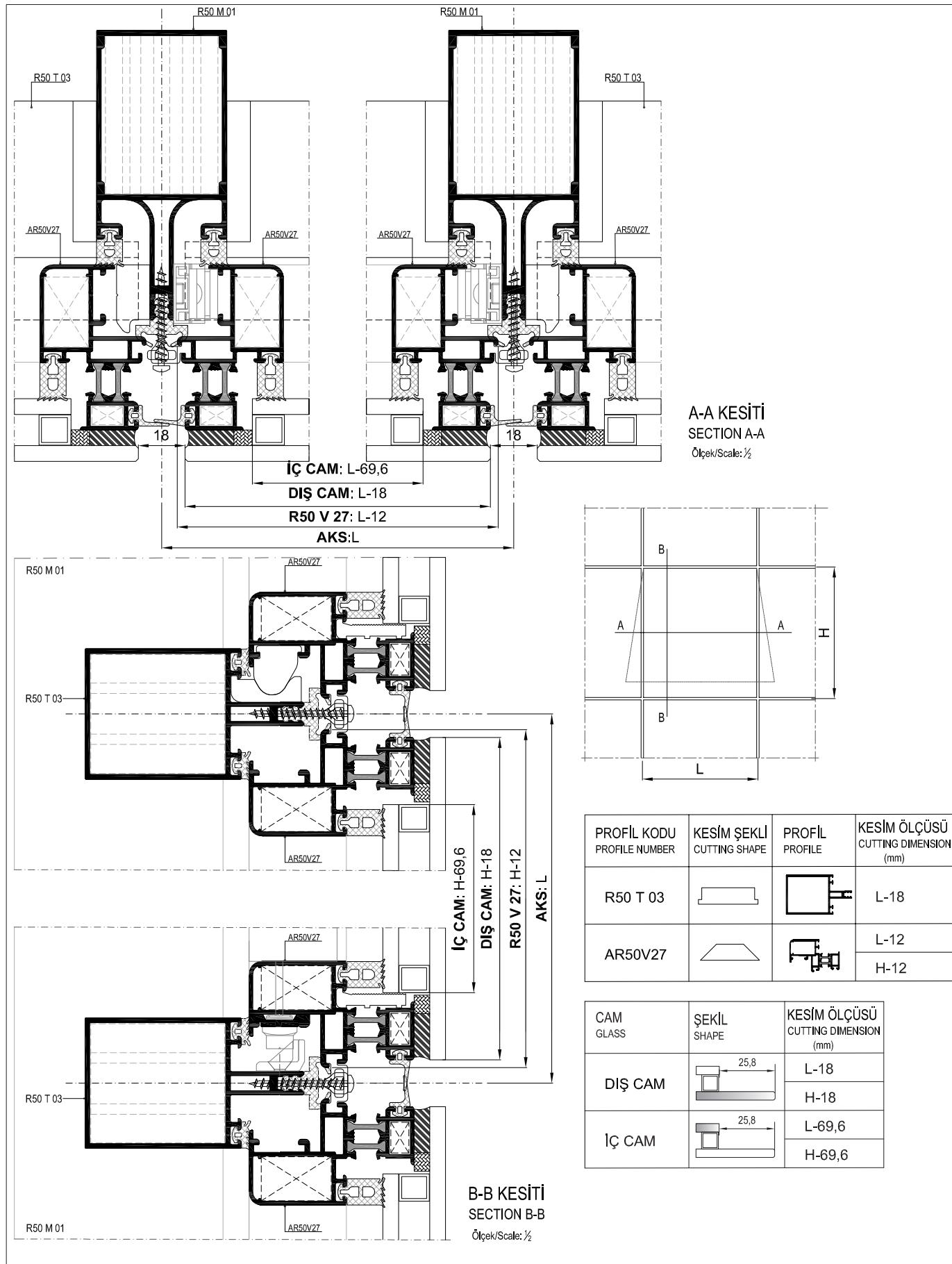
02

03

04

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06



R50

YARI KAPAKLI CEPHE KESİM ÖLÇÜLERİ
CUTTING SIZES FOR TWO SIDE CURTAIN WALL

01

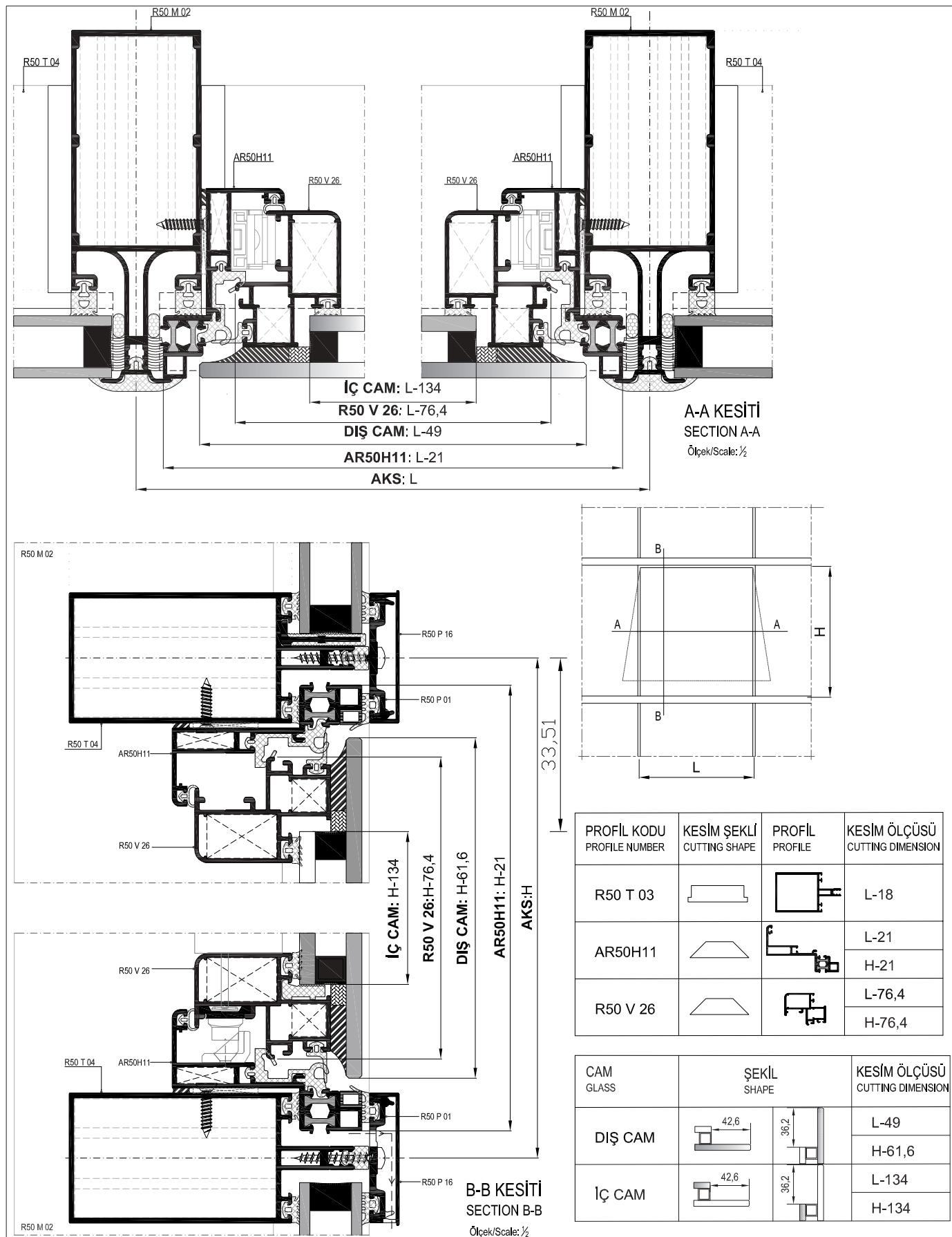
02

03

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06



MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50TT

PROFİLLER VE DETAYLAR

PROFILES AND DETAILS

01

02

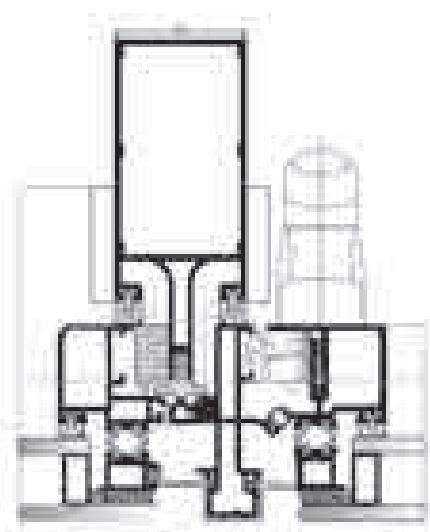
03

04

05

06

01



02

03

TEKNİK ÖZELLİKLERİ / TECHNICAL PROPERTIES

| | |
|--|-----------------------------|
| PROFİL GENİŞLİĞİ / PROFILE WIDTH | 50 mm |
| DİKME DERİNLİKLERİ / MULLION DEPTHS | min. 80mm - max. 200mm |
| KAYIT DERİNLİKLERİ / TRANSOM DEPTHS | min. 30mm - max. 146mm |
| PROFİL ET KALINLIĞI / PROFILE WALL THICKNESS | 1,6/ 1,8/ 2/ 2,2/ 2,5/ 3 mm |
| KASETLİ MAX.CAM KALINLIĞI / WITH STRUCTUREL CELLS MAX.GLASS THICKNESS | 37mm |
| ISI BARIYERLERİ / THERMAL INSULATION BAR | 14,8mm |

04

KULLANIM SEÇENEKLERİ / APPLICATION ALTERNATIVES

| | |
|---|---|
| KASETLİ CEPHE / STRUCTURAL GLAZING | * |
| İÇE AÇILIR ÇİFT EKSEN GİZLİ KANAT / INWARD OPENING TILT&TURN HIDDEN VENT | * |

05

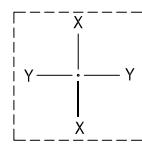
| | | | | |
|---|-----------------------|-----------------------|-----------------------|-----------------------|
| HAVA GEÇİRGENLİĞİ - EN 12152 (AIR PERMEABILITY) | 1 (150 Pa) | 2 (300 Pa) | 3 (450 Pa) | 4 (600 Pa) |
| SU SIZDIRMAZLIĞI - EN 12154 (WATERTIGHTNESS) | R4 (150 Pa) | R5 (300 Pa) | R6 (150 Pa) | R7 (600 Pa) |
| RÜZGAR YÜKÜNE DAYANIM - EN 13830 (RESISTANCE TO WIND LOAD) | ± 1320 Pa | | | |

06

SİLİKON CEPHE ÇİFT AÇILIM PROFİLLERİ
TILT&TURN OPENING HIDDEN VENT PROFILES

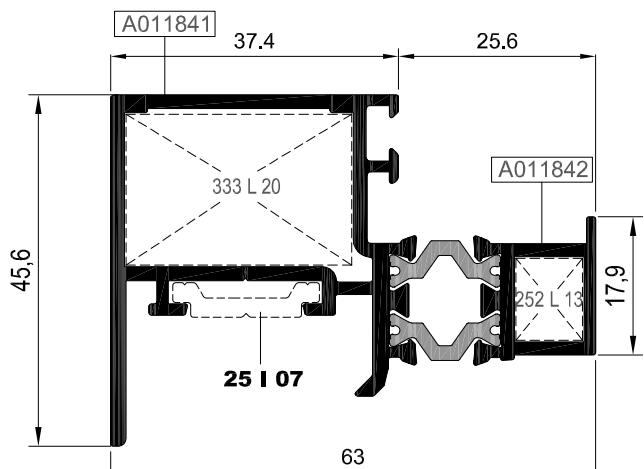
R50TT

| KOD / CODE | AGIRLIK (kg/m) / WEIGHT | Jxx cm ⁴ | Jyy cm ⁴ | Wx cm ³ | Wy cm ³ | L m |
|------------|-------------------------|---------------------|---------------------|--------------------|--------------------|-----|
| R50 V 36 | 1,419 | 13,384 | 6,096 | | | |
| R50 H 18 | 1,089 | 18,471 | 1,921 | | | |
| 25 I 07 | 0,143 | -- | -- | | | |



01

AR50V36



02

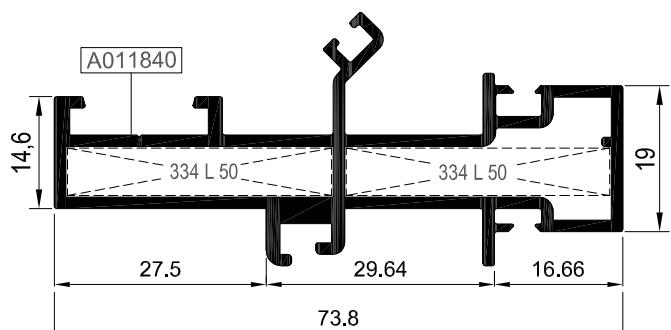
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04

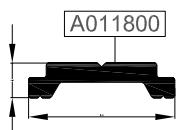
05

06

R50 H 18



25 I 07



| Nr | L m | KESİM ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|------------------------------|------------------------|
| AR50V36 | A011841 | 25 L 20 (A002166) | 333 L 20 |
| | A011842 | 25 L 13 (A002058) | 252 L 13 |
| R50 H 18 | A011840 | 25 L 50 (A010848) | 334 L 50 |
| | A011840 | 25 L 50 (A010848) | 334 L 50 |

KÖŞE TAKOZU VE CAM TABLOLARI
CORNER CLEATS AND GLASS TABLE

01

| | | | | |
|----------------------------|------------|------------|------------|--|
| PROFİL KODU (PROFILE CODE) | 25 L 13 | 25 L 20 | 25 L 50 | |
| FABRİKA KODU(FACTORY CODE) | A002058 | A002166 | A010838 | |
| AĞIRLIK (WEIGHT) | 3,561 kg/m | 5,620 kg/m | 1,748 kg/m | |
| ÇİZİM (DRAWING) | | | | |

02

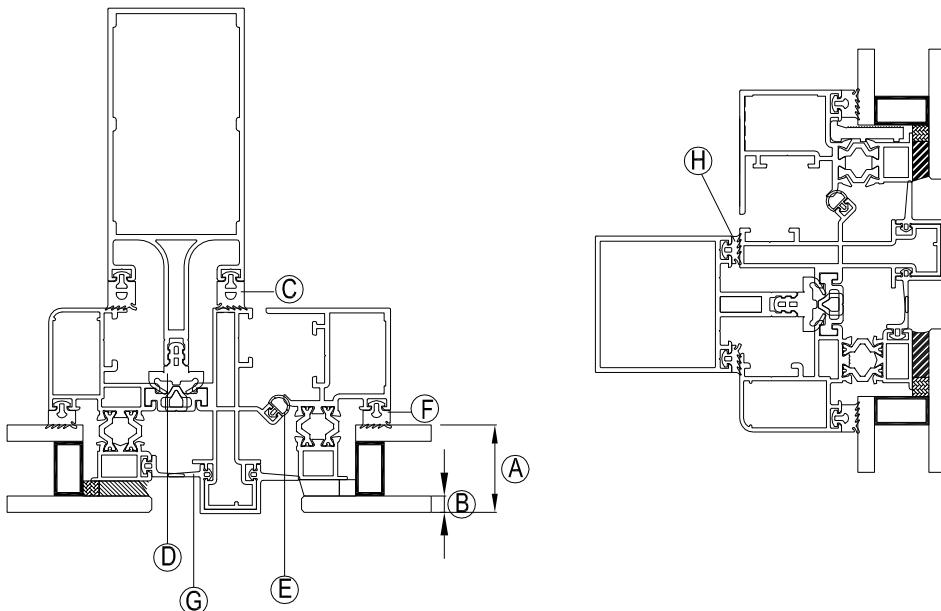
| Nr | | L m | KESİM ÖLÇÜSÜ CUTTING SIZE | AKS. KODU ACS. CODE |
|----------|---------|-------------------|------------------------------|------------------------|
| AR50V36 | A011841 | 25 L 20 (A002166) | 29,4 mm | 333 L 20 |
| | A011842 | 25 L 13 (A002058) | 8,7 mm | 252 L 13 |
| R50 H 18 | A011840 | 25 L 50 (A010848) | 34,3 mm | 334 L 50 |
| | A011840 | 25 L 50 (A010848) | 34,3 mm | 334 L 50 |

03

AR50V36 İÇİN / FOR AR50V36

| A | B | C | D | E | F | G | H |
|--------------|--|----------------------------|------------------------------|-------------------------------|-------------------------------------|-------------------------|----------------------------|
| CAM GLASS | DIŞ CAM KALINLIĞI OUTER GLASS THICKNESS | CAM FİTİLİ GLASS GASKET | ORTA FİTİL CENTRAL GASKET | BİNİ FİTİLİ CENTRAL GASKET | İÇ CAM FİTİLİ INNER GLASS GASKET | TIRNAK FİTİLİ GASKET | CAM FİTİLİ GLASS GASKET |
| 24 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22 | 01.02.23 | 01.08.20 | 01.03.27 |
| 25 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.02.24 | 01.08.20 | 01.03.27 |
| 26 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.02.25 | 01.08.20 | 01.03.27 |
| 27 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.02.26 | 01.08.20 | 01.03.27 |
| 28 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.02.27 | 01.08.20 | 01.03.27 |
| 29 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.03.21 | 01.08.20 | 01.03.27 |
| 30 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.03.22 | 01.08.20 | 01.03.27 |
| 31 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.03.23 | 01.08.20 | 01.03.27 |
| 32 mm | 6 mm | 01.02.27 | 01.07.01 | 01.12.22. | 01.03.24 | 01.08.20 | 01.03.27 |

04

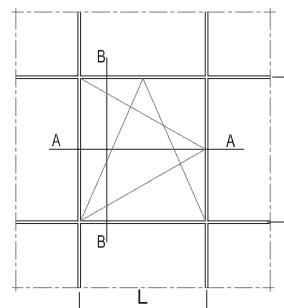
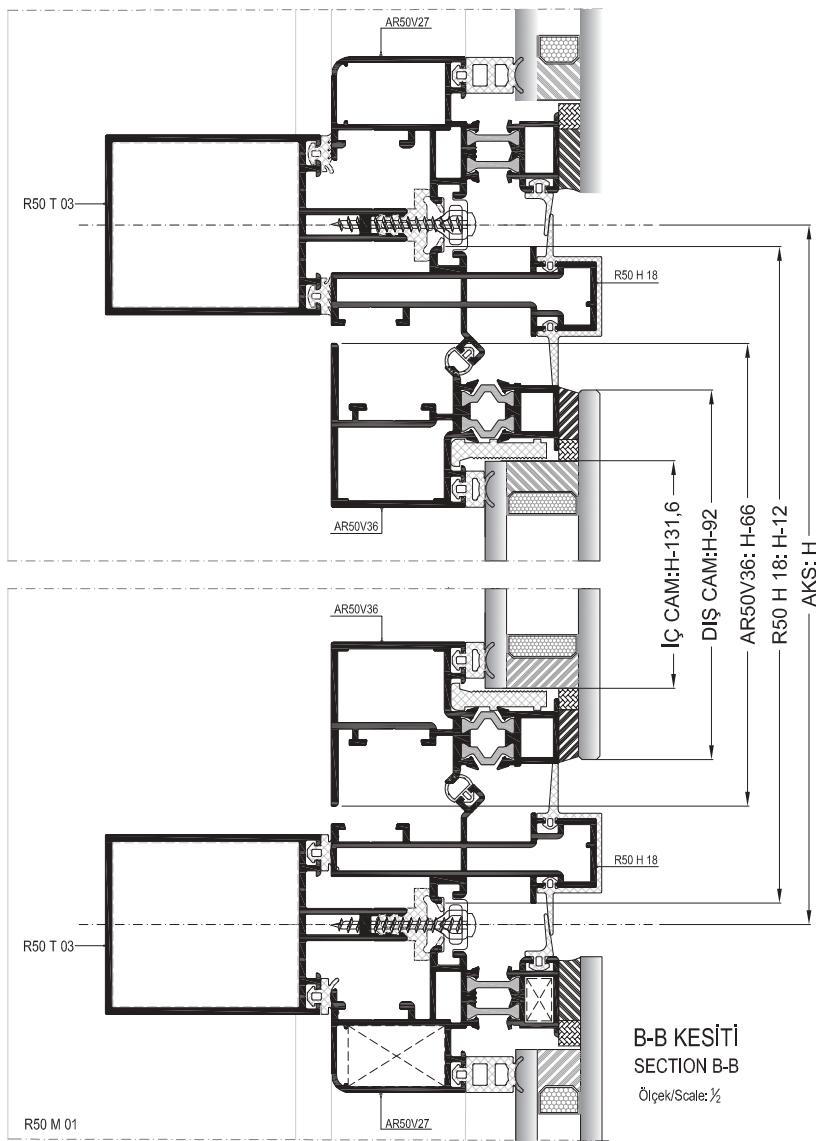
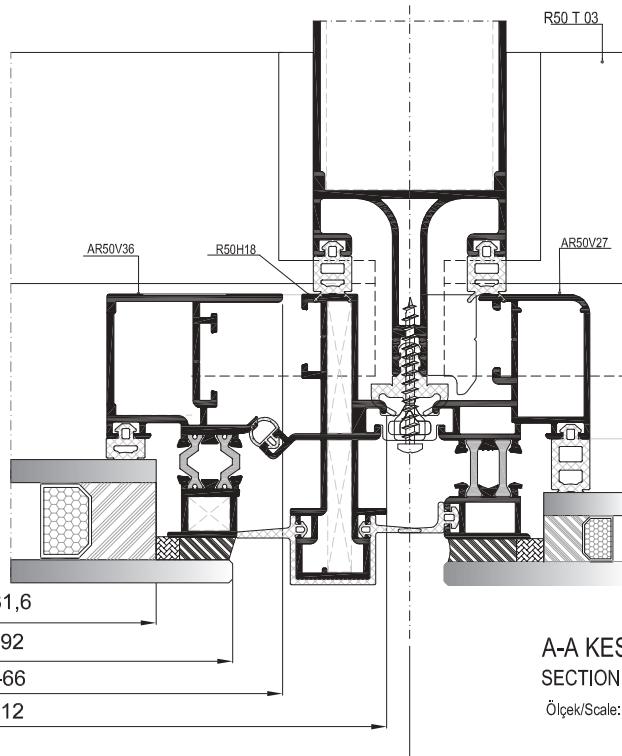
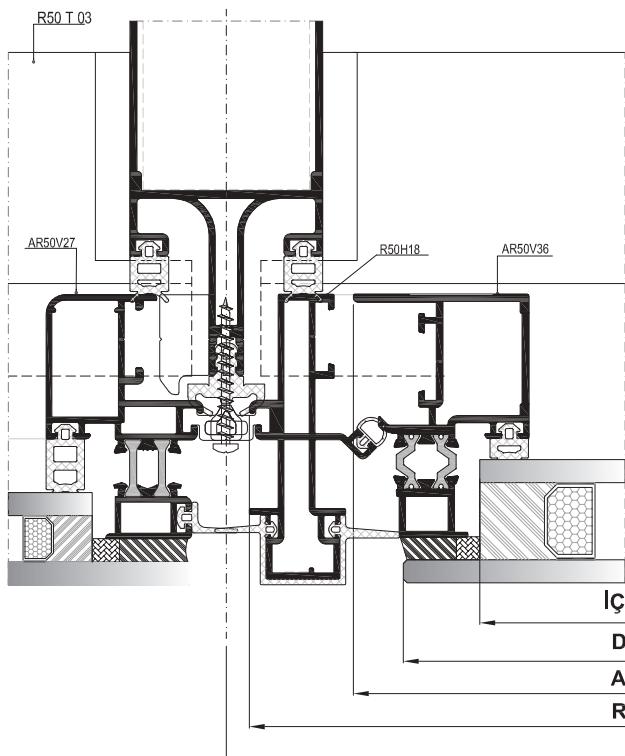


05

06

SİLİKON CEPHE İÇE AÇILIM GİZLİ KANAT KESİM ÖLÇÜLERİ
CUTTING SIZES FOR SG SYSTEM INSIDE OPENING HIDDEN VENT

R50TT



| PROFİL KODU PROFILE NUMBER | KESİM ŞEKLİ CUTTING SHAPE | PROFİL PROFILE | KESİM ÖLÇÜSÜ CUTTING DIMENSION (mm) |
|-------------------------------|------------------------------|-------------------|---|
| R50 H 18 | | | L-12 |
| | | | H-12 |
| AR50V36 | | | L-66 |
| | | | H-66 |
| AR50V27 | | | L-12 |
| | | | H-12 |

R50V36 İÇİN / FOR R50V36

| CAM GLASS | ŞEKLİ SHAPE | KESİM ÖLÇÜSÜ CUTTING DIMENSION (mm) |
|--------------|----------------|---|
| DİŞ CAM | | L-92 |
| | | H-92 |
| İÇ CAM | | L-131,6 |
| | | H-131,6 |

SİLİKON CEPHE ÇİFT AÇILIM DETAYI
TILT&TURN OPENNING HIDDEN VENT DETAIL

01

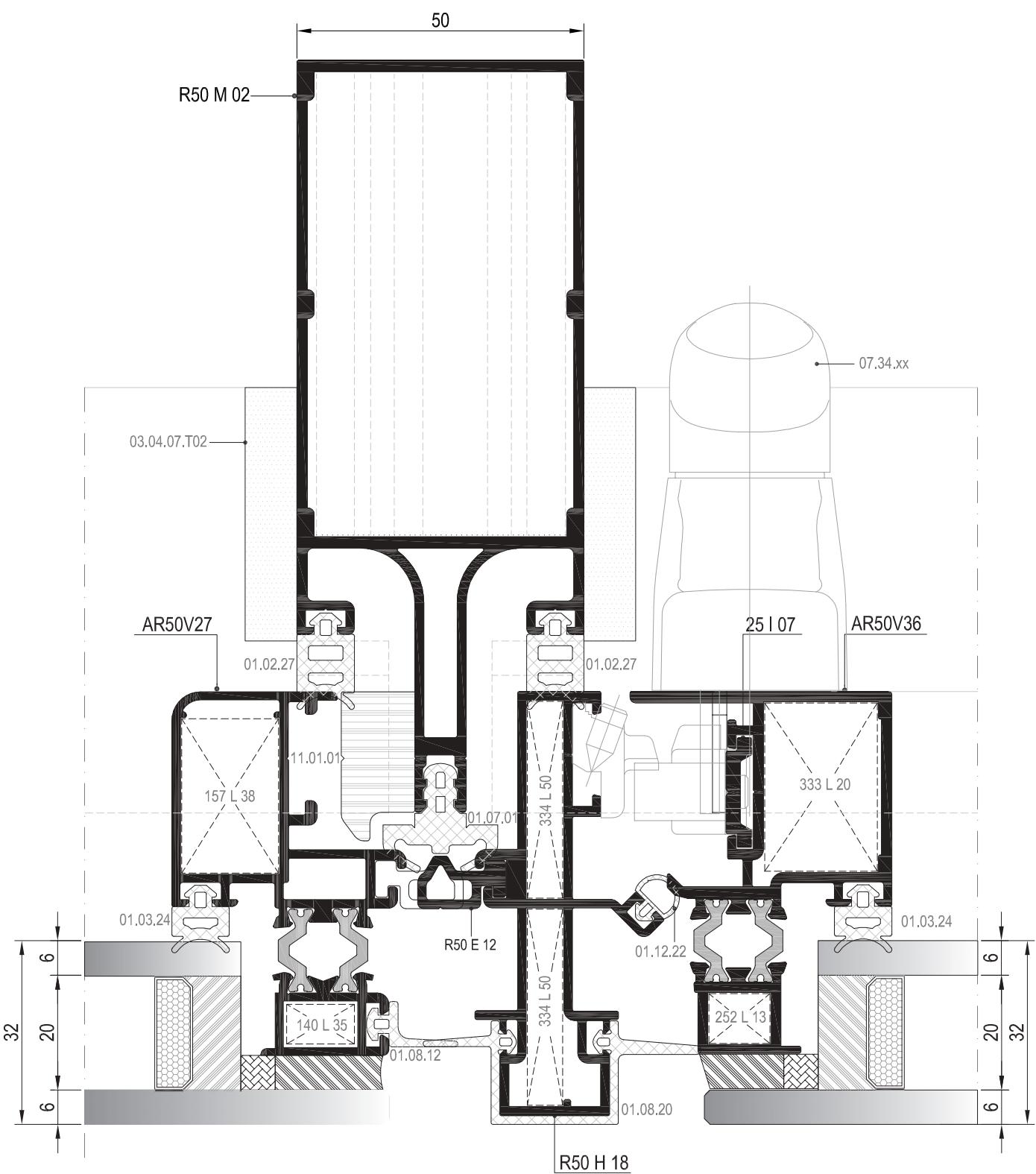
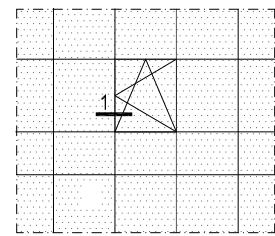
02

03

04

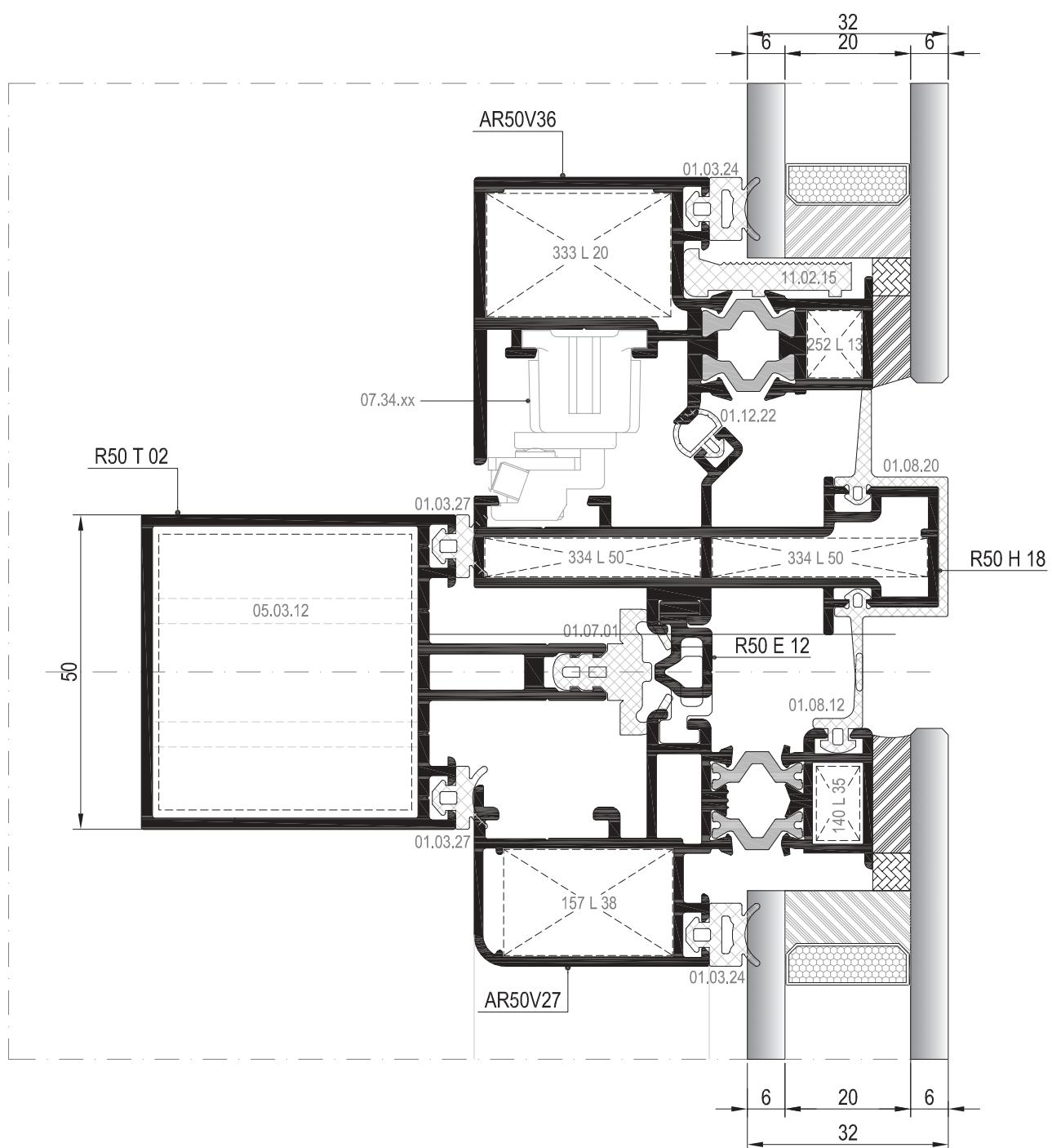
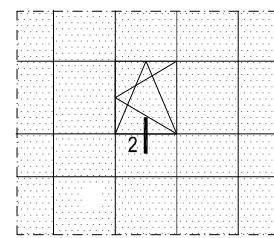
05

06



① DETAYI
DETAIL

SİLİKON CEPHE ÇİFT AÇILIM DETAYI
TILT&TURN OPENING HIDDEN VENT DETAIL



(2) DETAYI
DETAIL

MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

DETAYLAR

DETAILS

KAPAKLI CEPHE SİSTEMİ

COVER CAP SYSTEM

01

02

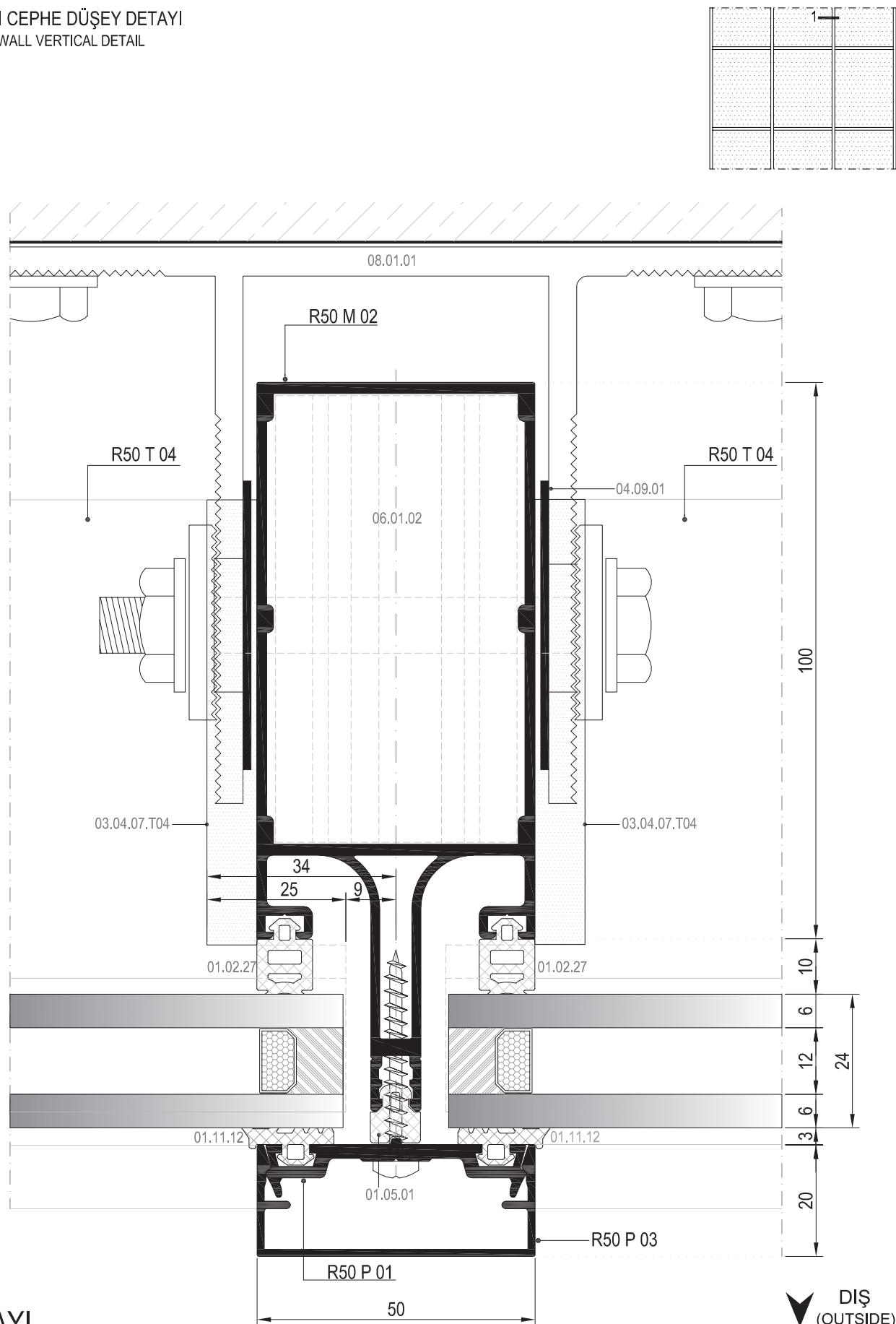
03

04

05

06

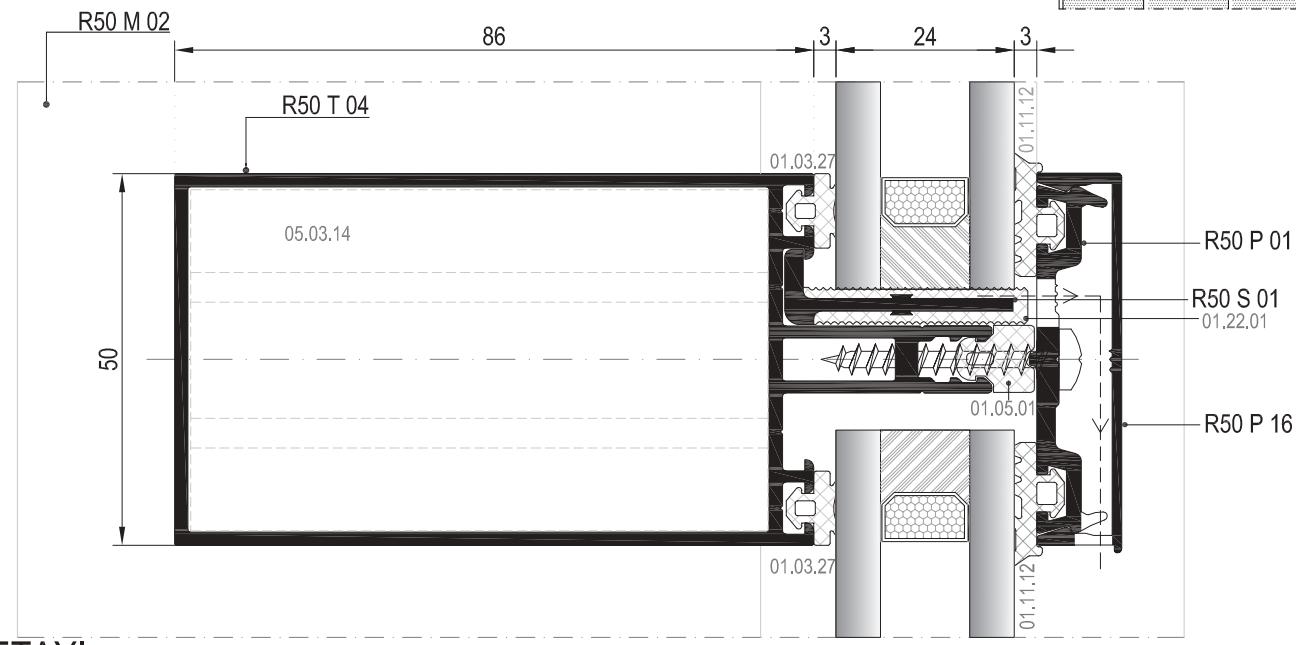
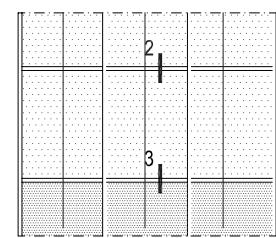
KAPAKLI CEPHE DÜŞEY DETAYI
CURTAIN WALL VERTICAL DETAIL



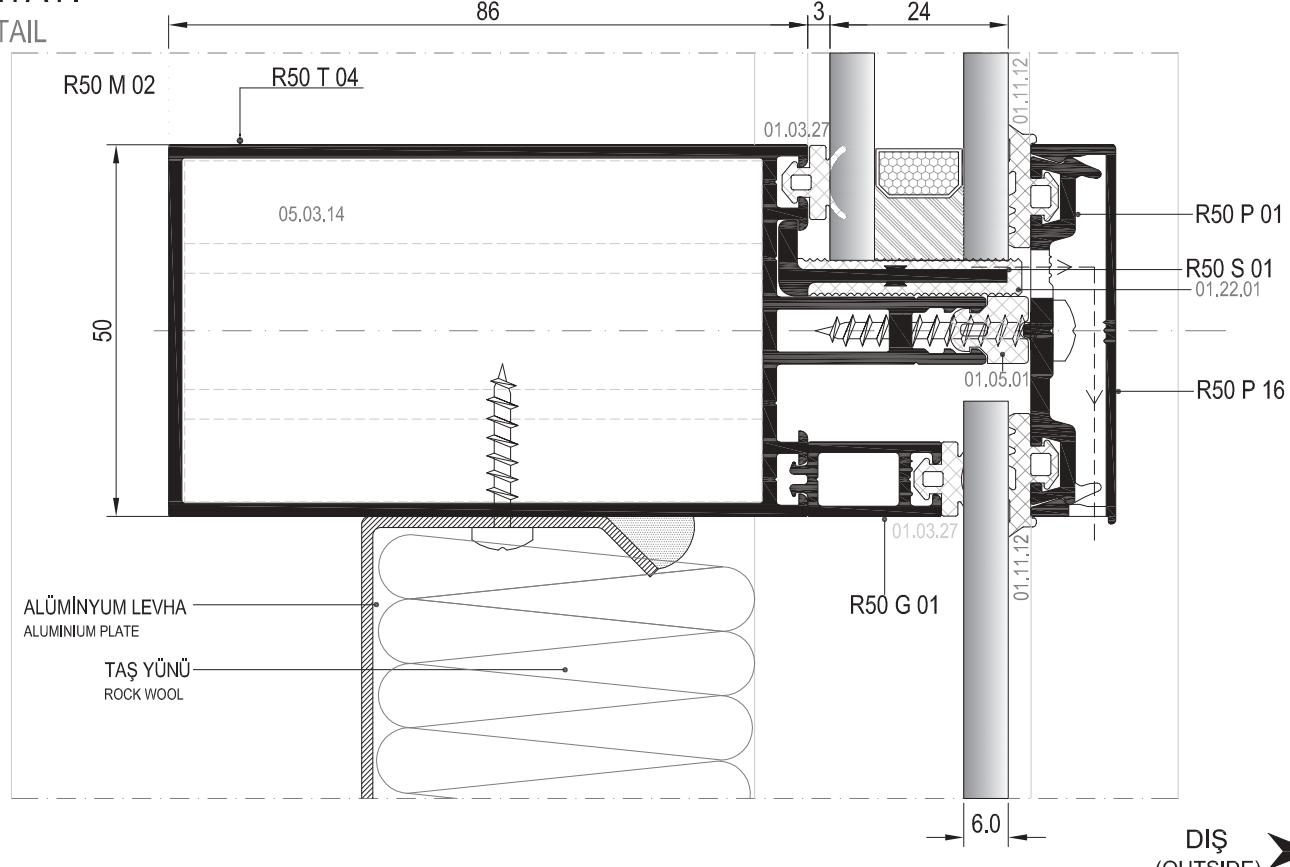
① DETAYI
DETAIL

DIŞ
(OUTSIDE)

KAPAKLI CEPHE YATAY DETAYI
CURTAIN WALL HORIZONTAL DETAIL



② DETAYI
DETAIL



③ DETAYI
DETAIL

01

02

03

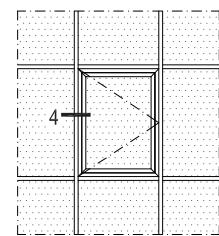
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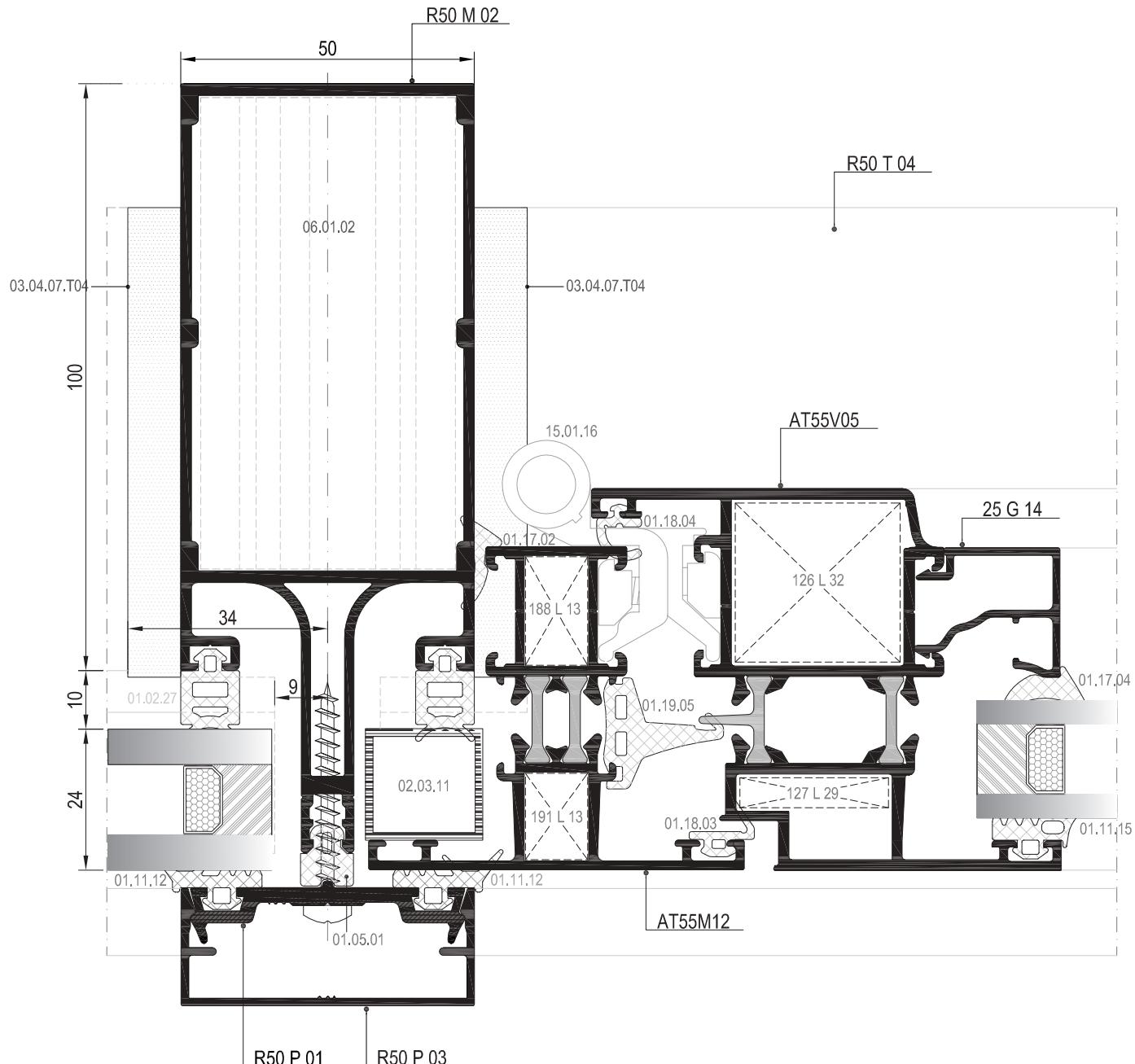
06

KAPAKLI CEPHE İÇİNDE AÇILIR KANAT DETAYI
VENT DETAIL FOR CURTAIN WALL

01



02



03

04

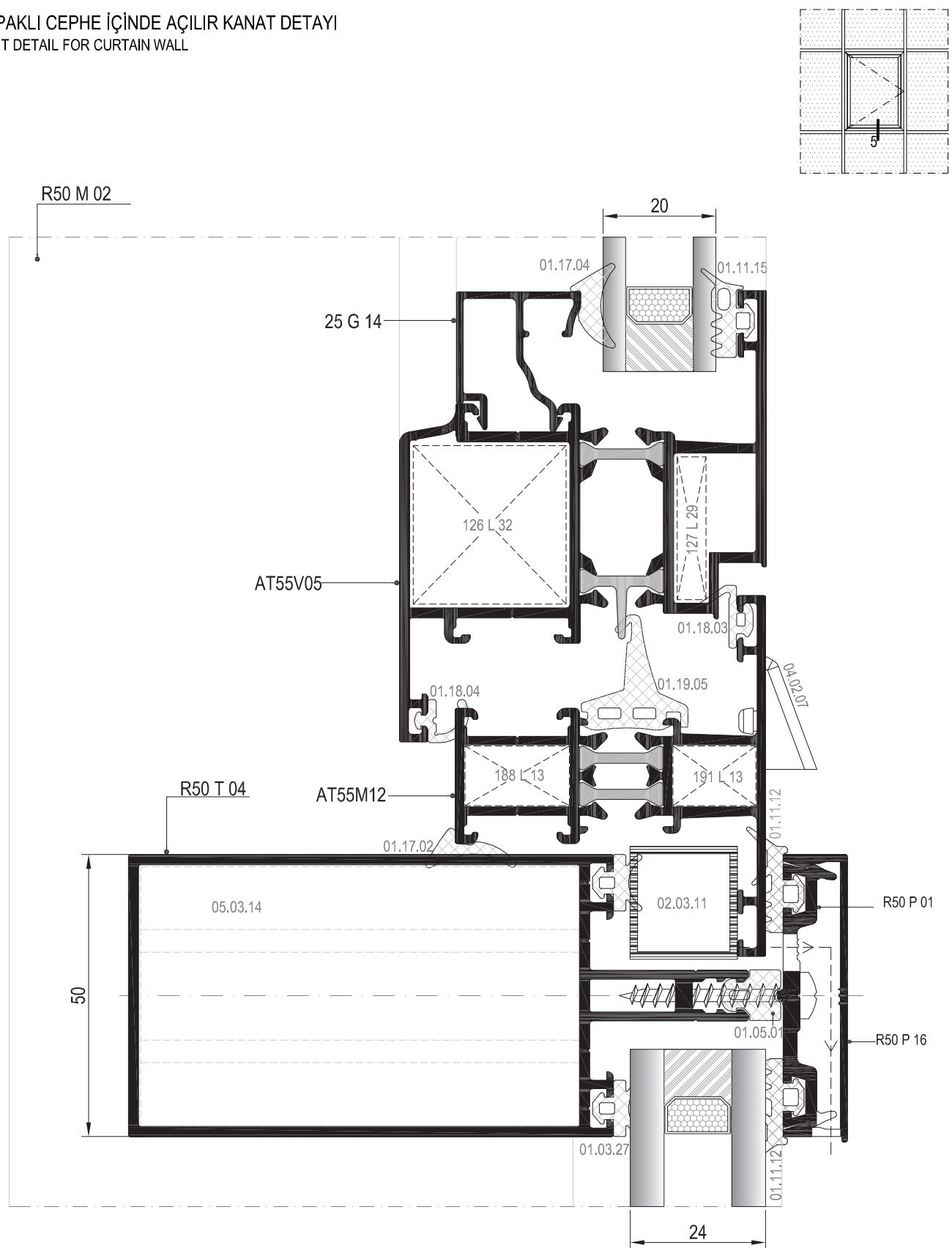
05

06

④ DETAYI
DETAIL

DIŞ
(OUTSIDE)

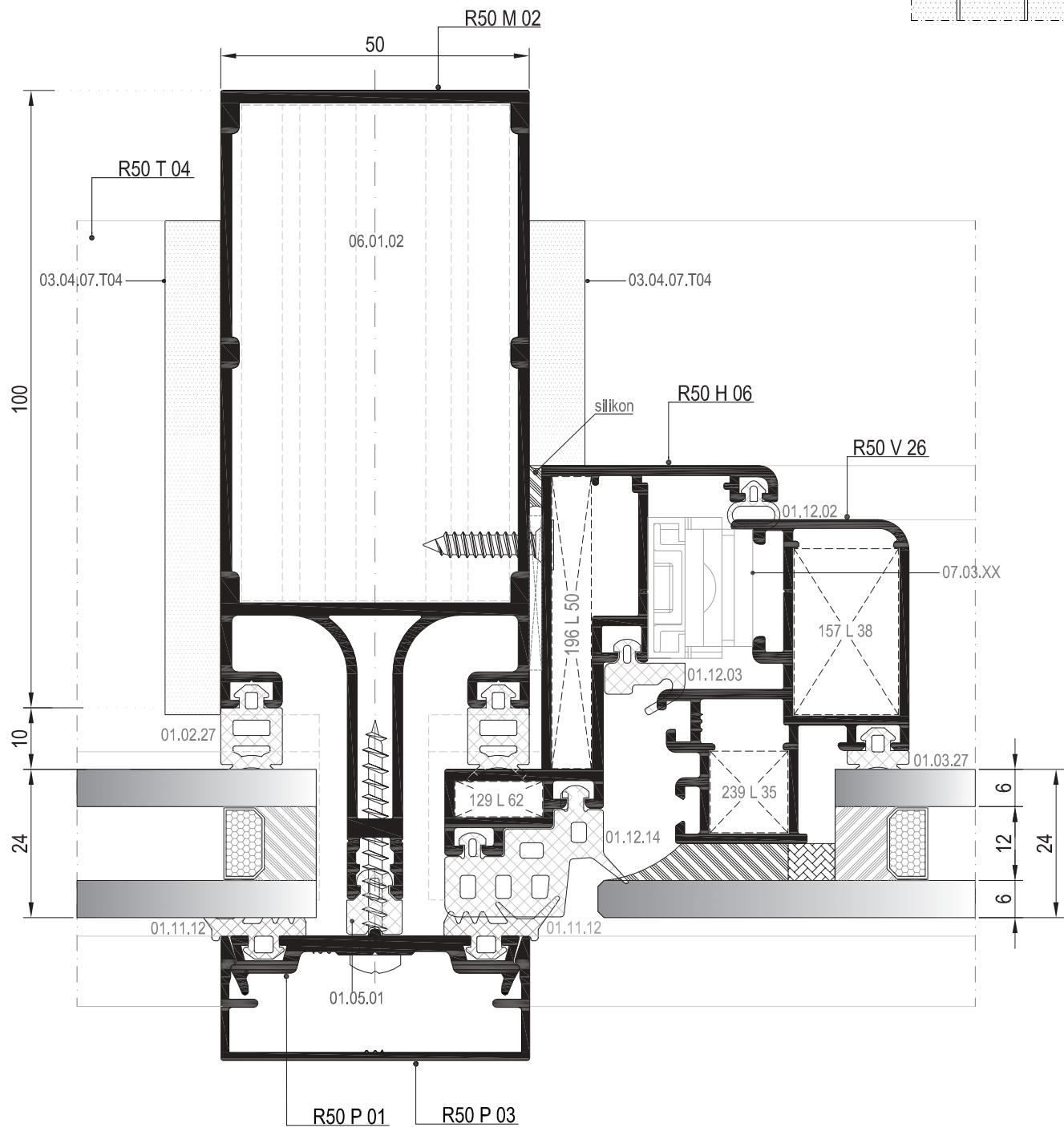
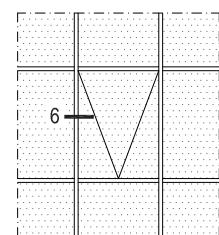
KAPAKLI CEPHE İÇİNDE AÇILIR KANAT DETAYI
VENT DETAIL FOR CURTAIN WALL



⑤ DETAYI
DETAIL

DIŞ
(OUTSIDE) ➔

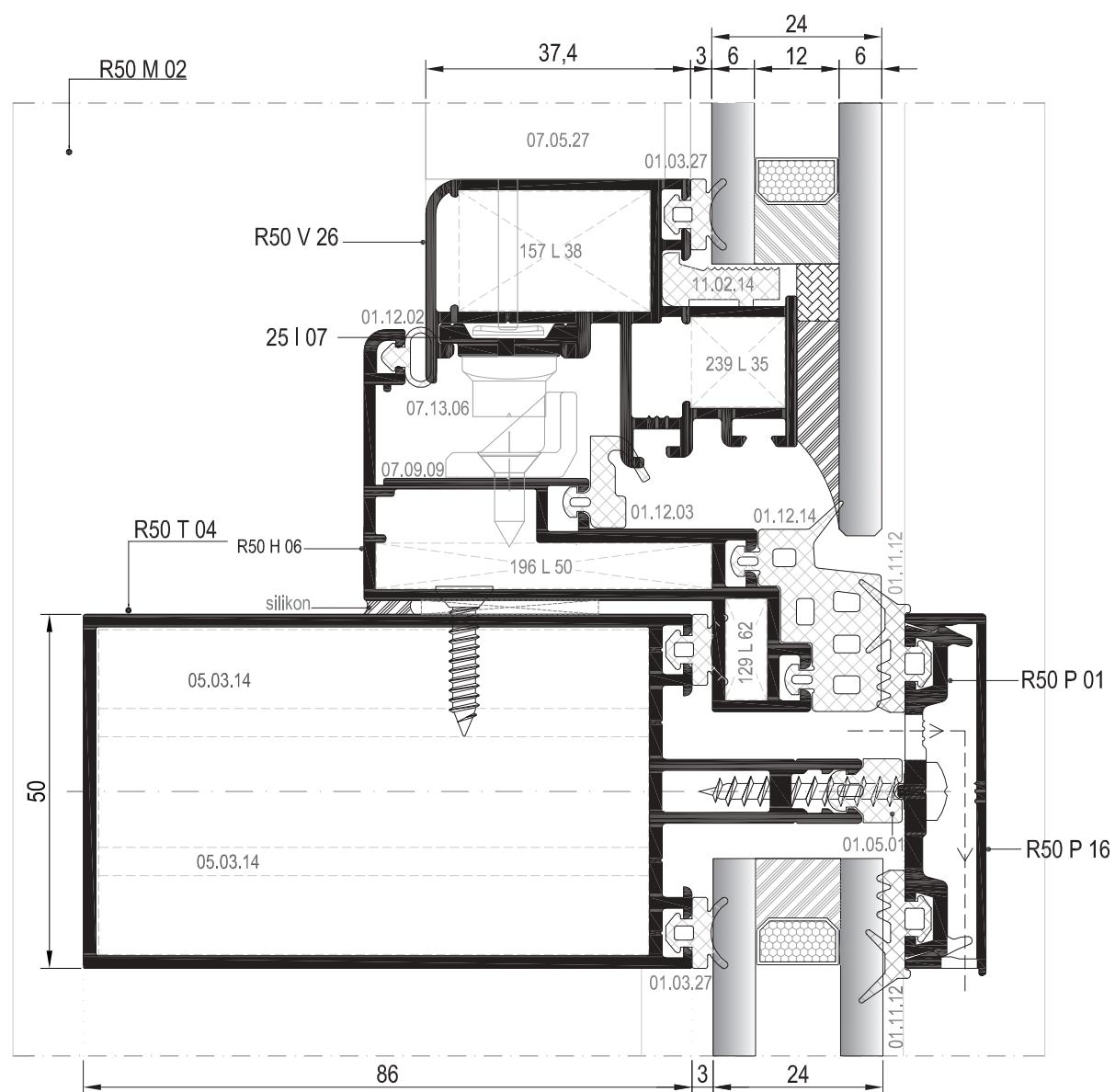
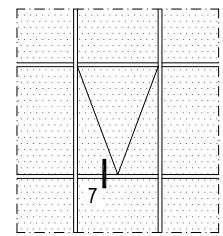
KAPAKLI CEPHE GİZLİ KANAT DÜŞEY DETAYI
HIDDEN VENT DETAIL FOR CURTAIN WALL



⑥ DETAYI
DETAIL

DİŞ
(OUTSIDE)

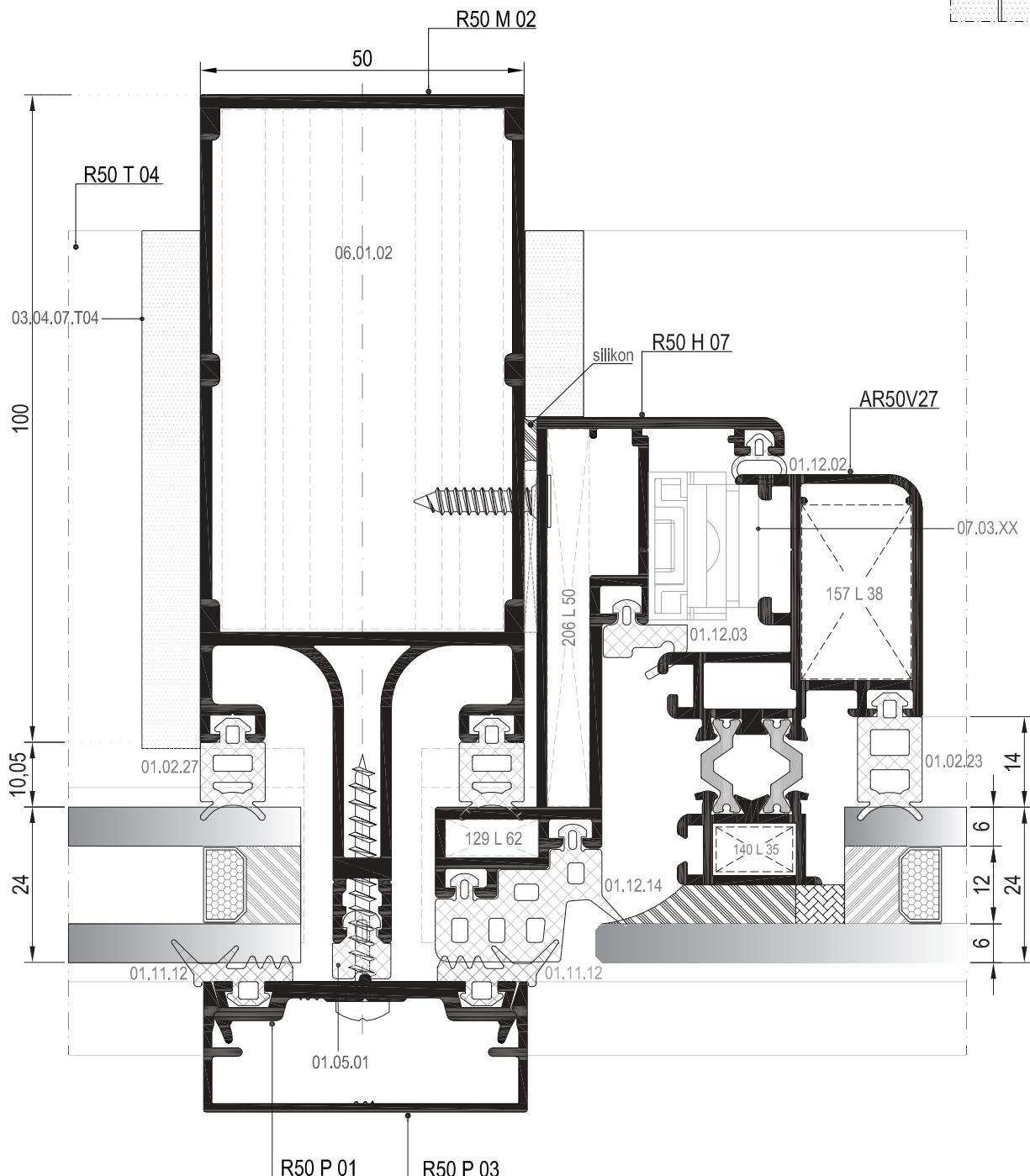
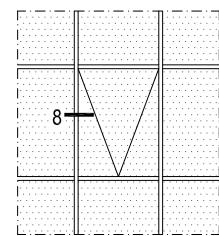
KAPAKLI CEPHE GİZLİ KANAT YATAY DETAYI
HIDDEN VENT DETAIL FOR CURTAIN WALL



⑦ DETAYI
DETAIL

DİŞ
(OUTSIDE) ➔

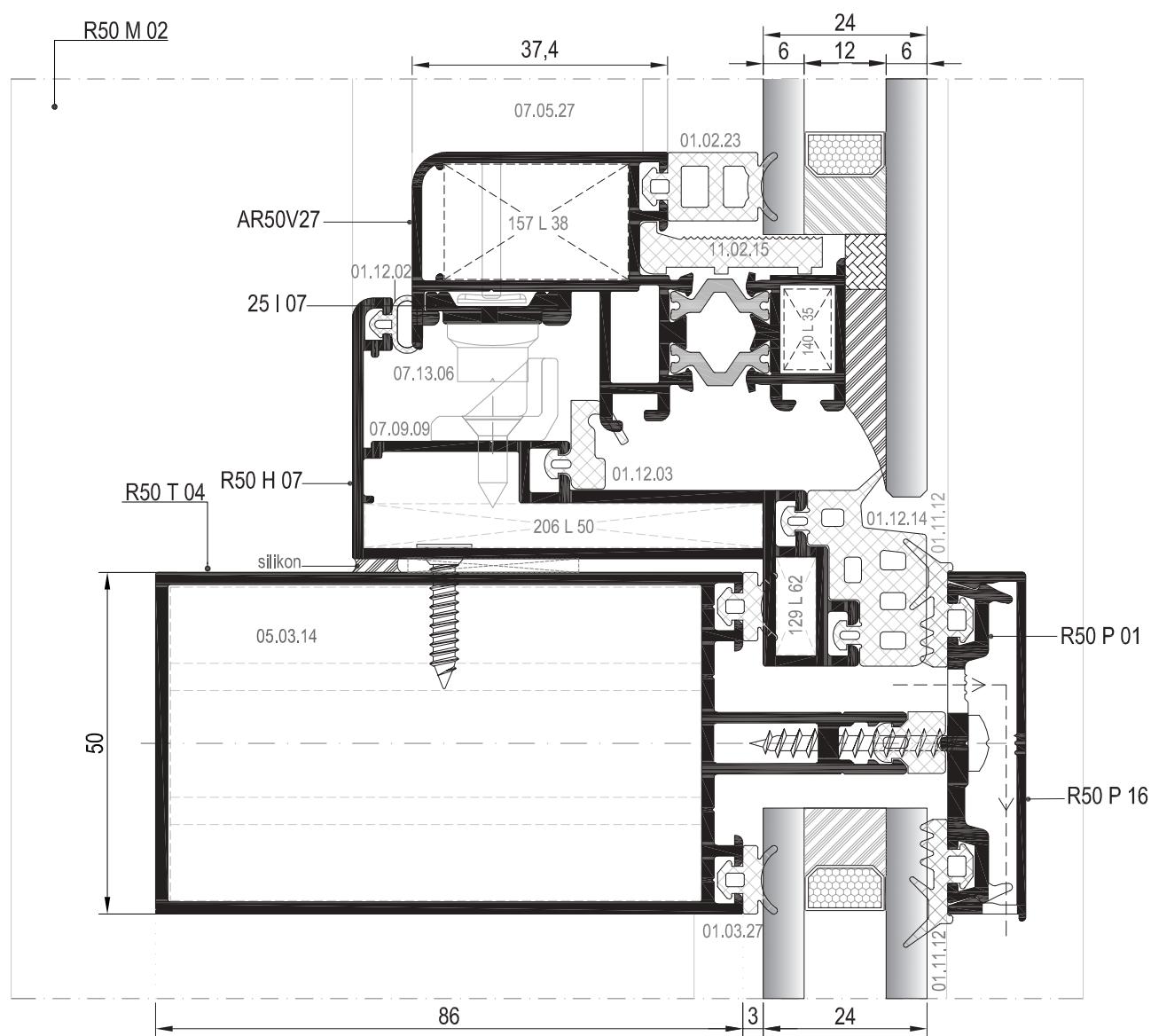
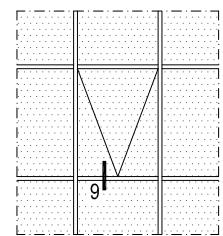
KAPAKLI CEPHE YALITIMLI GİZLİ KANAT DÜŞEY DETAYI
INSULATED HIDDEN VENT DETAIL FOR CURTAIN WALL



⑧ DETAYI
DETAIL

DIŞ
(OUTSIDE)

KAPAKLI CEPHE YALITIMLI GİZLİ KANAT YATAY DETAYI
INSULATED HIDDEN VENT DETAIL FOR CURTAIN WALL



01

02

03

04

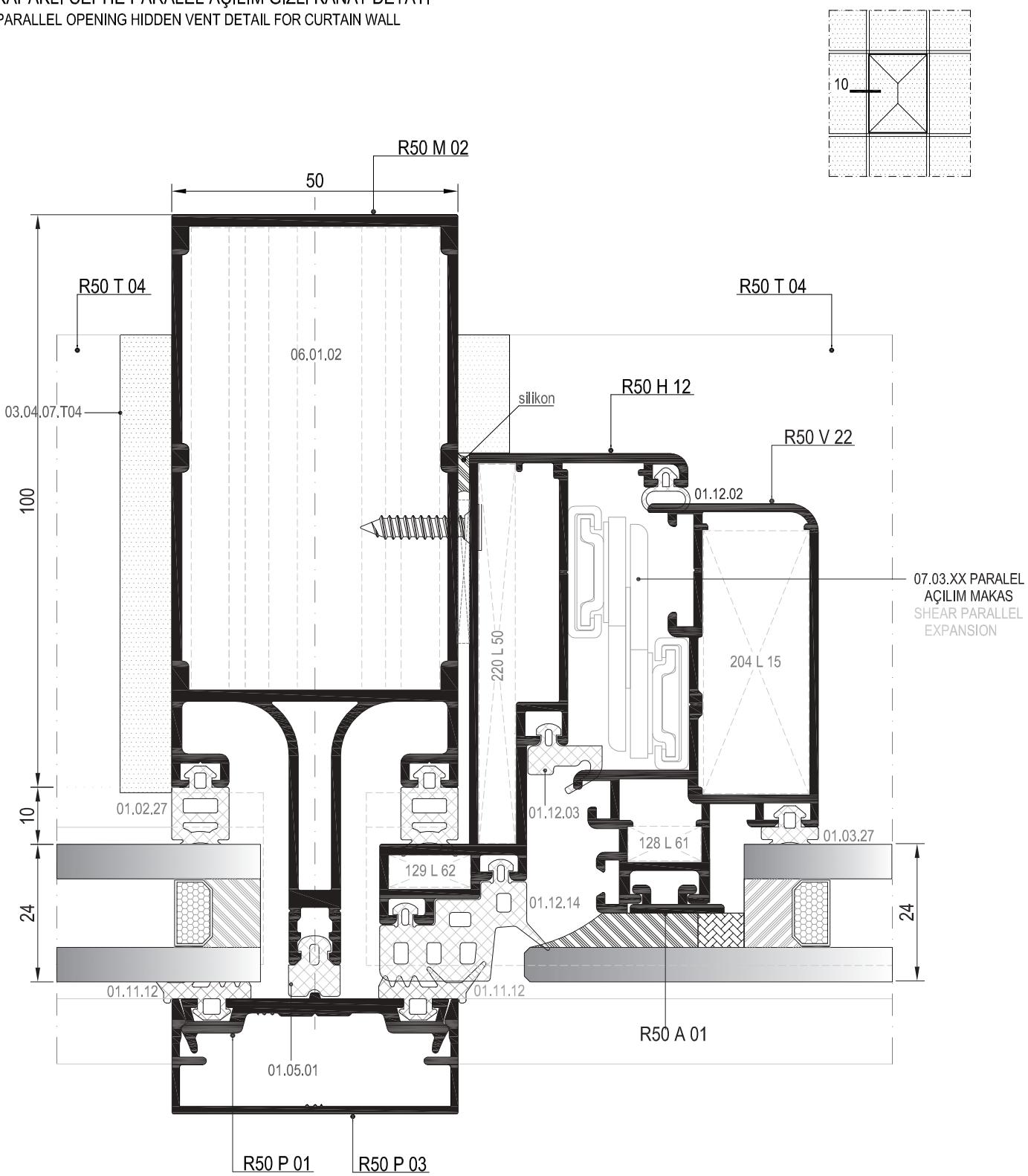
05

06

⑨ DETAYI
DETAIL

DIŞ
(OUTSIDE) ➤

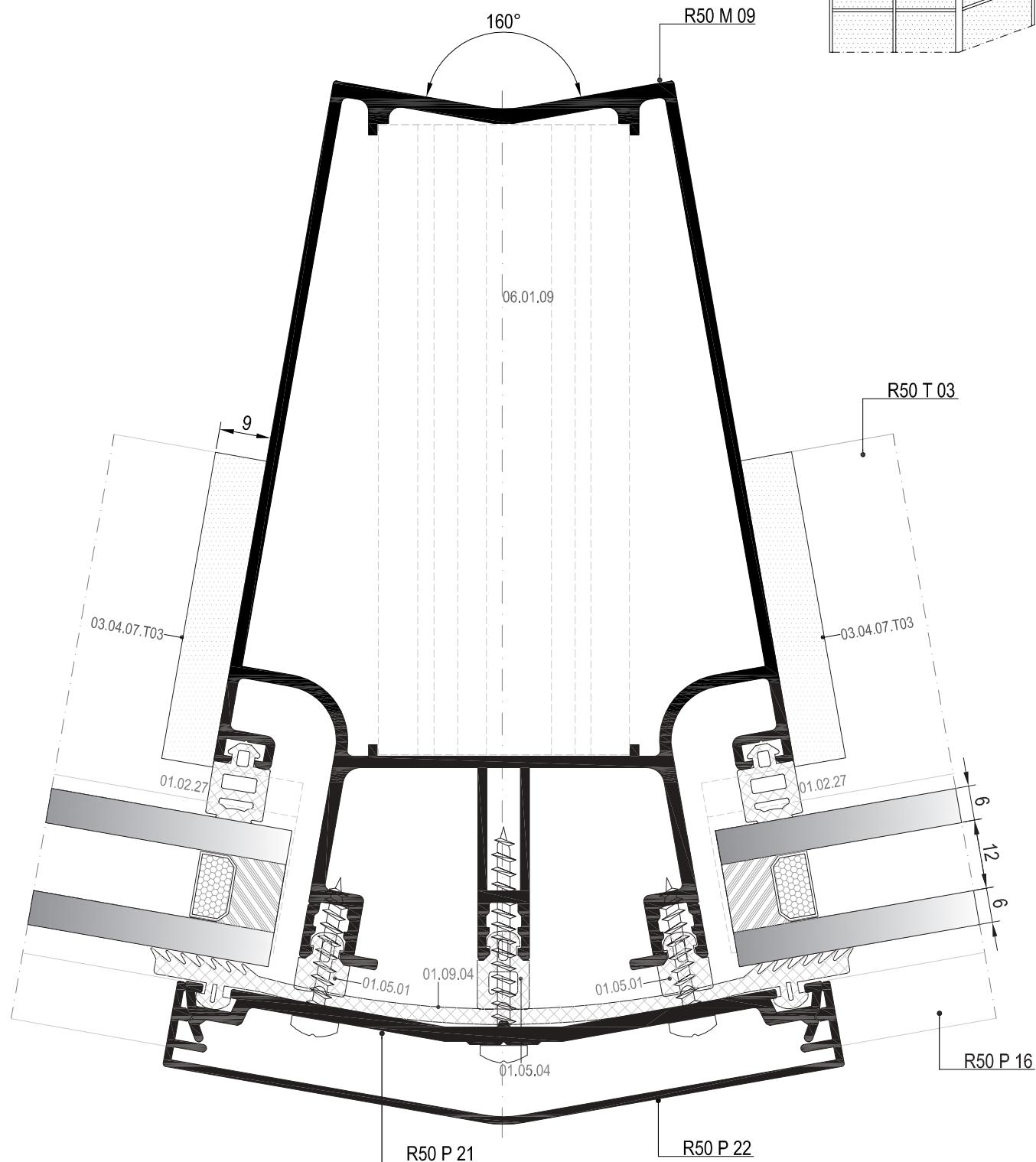
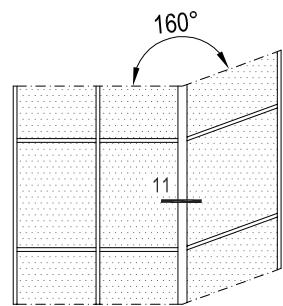
KAPAKLI CEPHE PARALEL AÇILIM GİZLİ KANAT DETAYI
PARALLEL OPENING HIDDEN VENT DETAIL FOR CURTAIN WALL



⑩ DETAYI
DETAIL

DİŞ
(OUTSIDE)

KAPAKLI CEPHE 160° AÇILI DÖNÜŞ DETAYI
160° ANGULAR CURTAIN WALL DETAIL

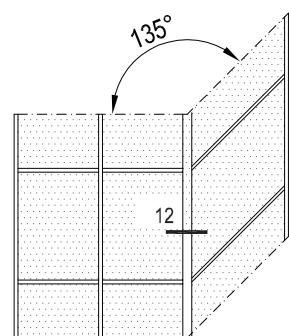


⑪ DETAYI
DETAIL

DIŞ
(OUTSIDE)

KAPAKLI CEPHE 135° AÇILI DÖNÜŞ DETAYI
135° ANGULAR CURTAIN WALL DETAIL

01



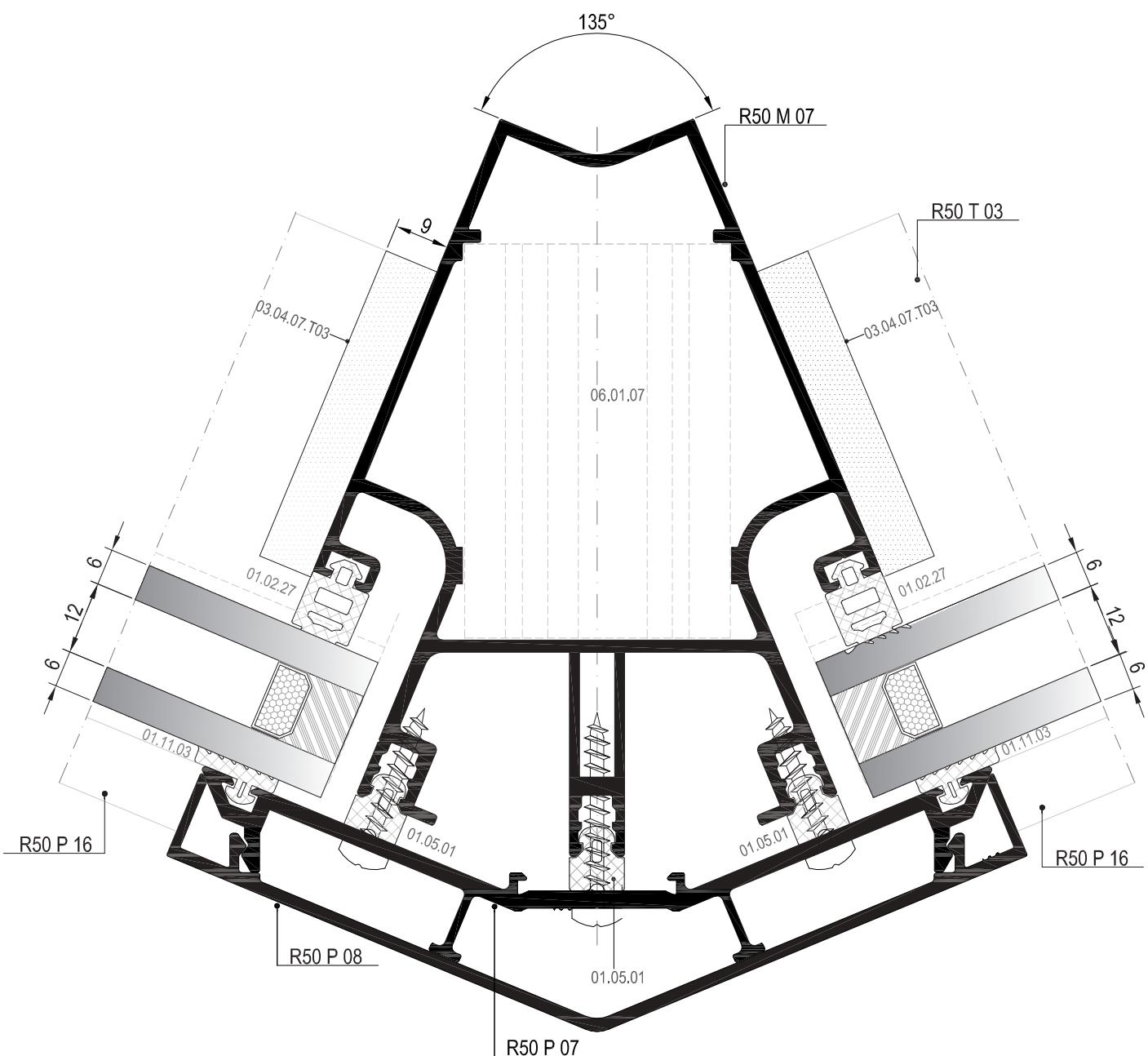
02

03

04

05

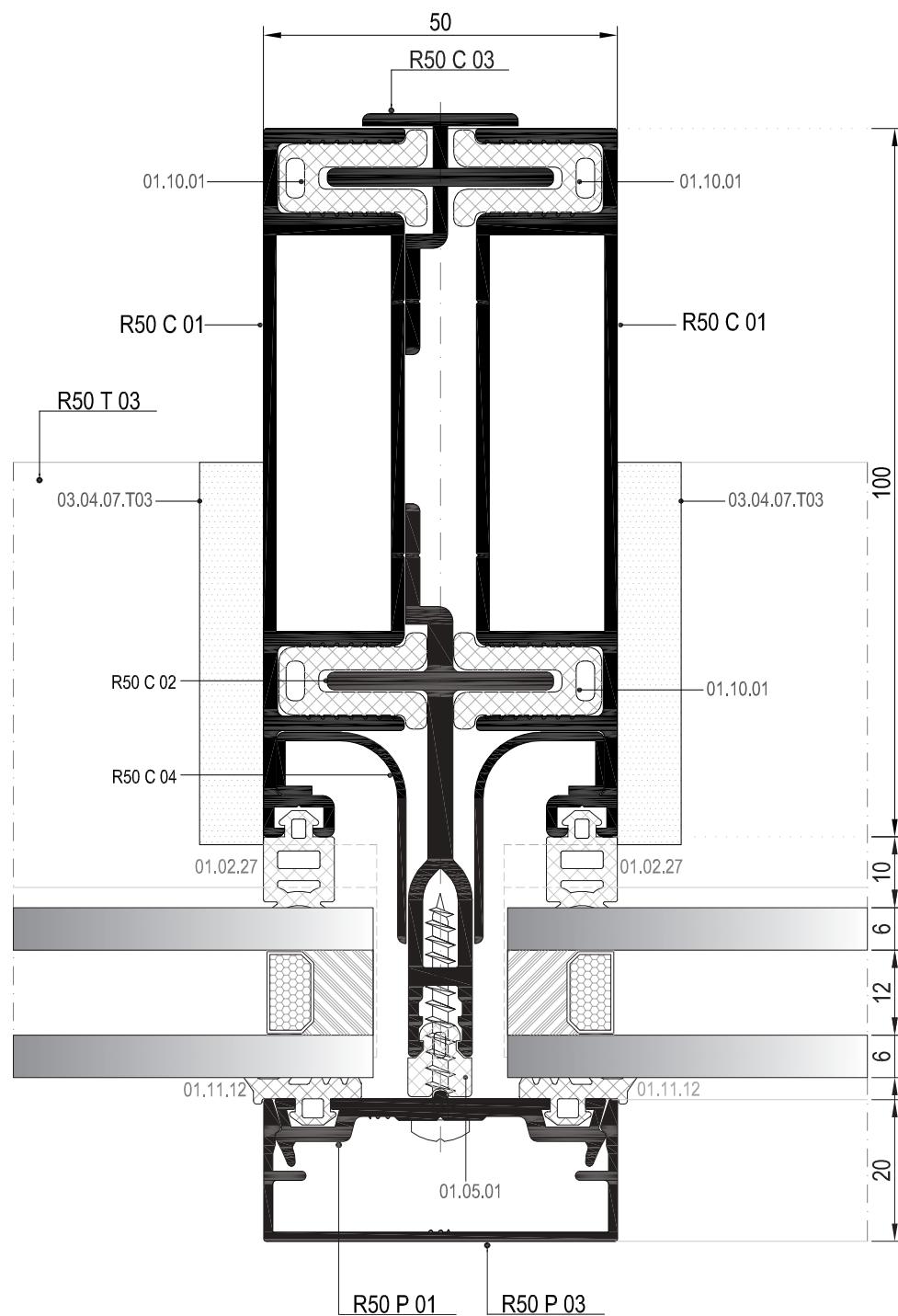
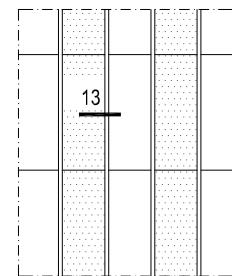
06



⑫ DETAYI
DETAIL

DIŞ
(OUTSIDE)

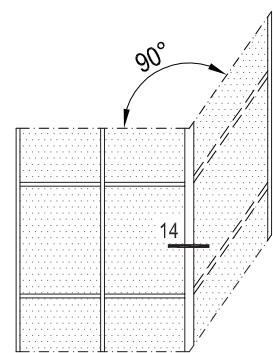
KAPAKLI CEPHE DİLETASYON DETAYI
DILETATION DETAIL FOR CURTAIN WALL



(13) DETAYI
DETAIL

DİŞ
(OUTSIDE)

KAPAKLI CEPHE 90° KÖŞE DÖNÜŞ DETAYI
90° ANGULAR DETAIL FOR CURTAIN WALL



01

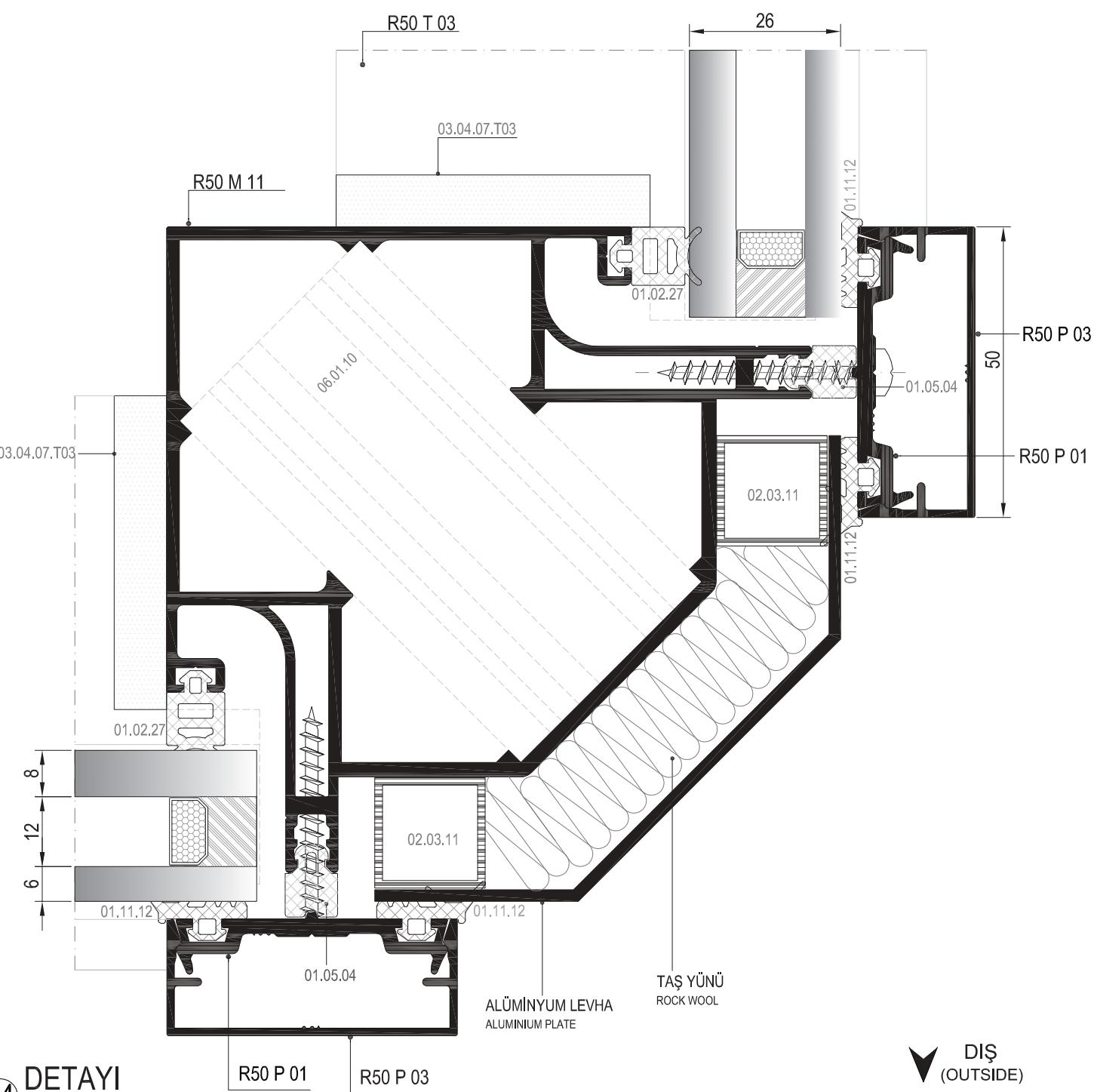
02

03

04

05

06



(14) DETAYI
DETAIL

DİŞ
(OUTSIDE)

MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

DETAYLAR

DETAILS

ÇELİK TAKVİYELİ CEPHE SİSTEMİ

STEEL REINFORCEMENT SYSTEM

01

02

03

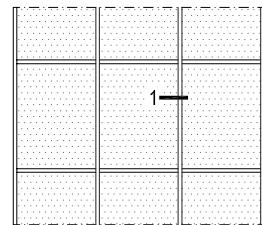
04

05

06

ÇELİK TAKVİYELİ CEPHE DÜŞEY DETAYI
STEEL REINFORCEMENT SYSTEM VERTICAL DETAIL

01



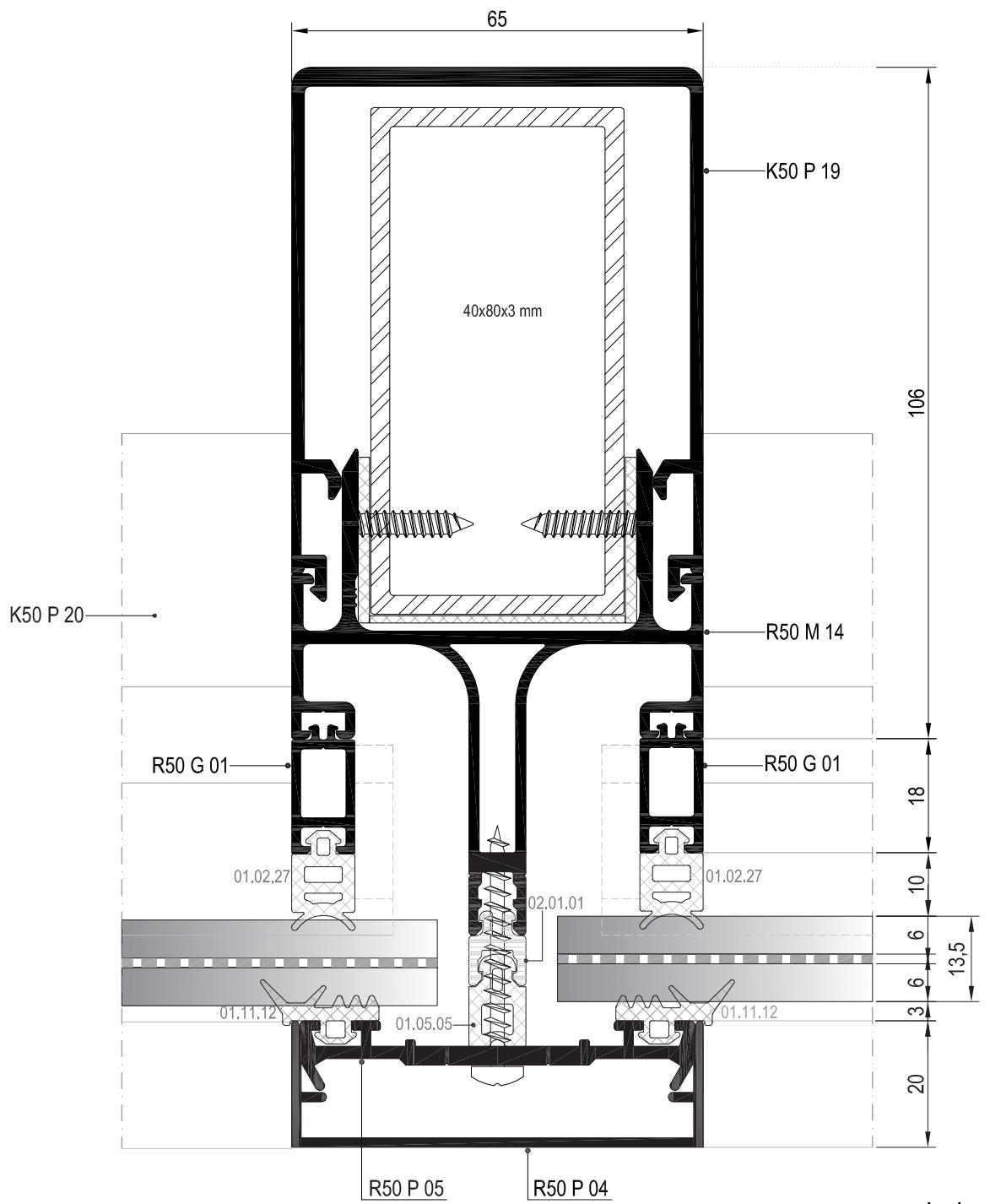
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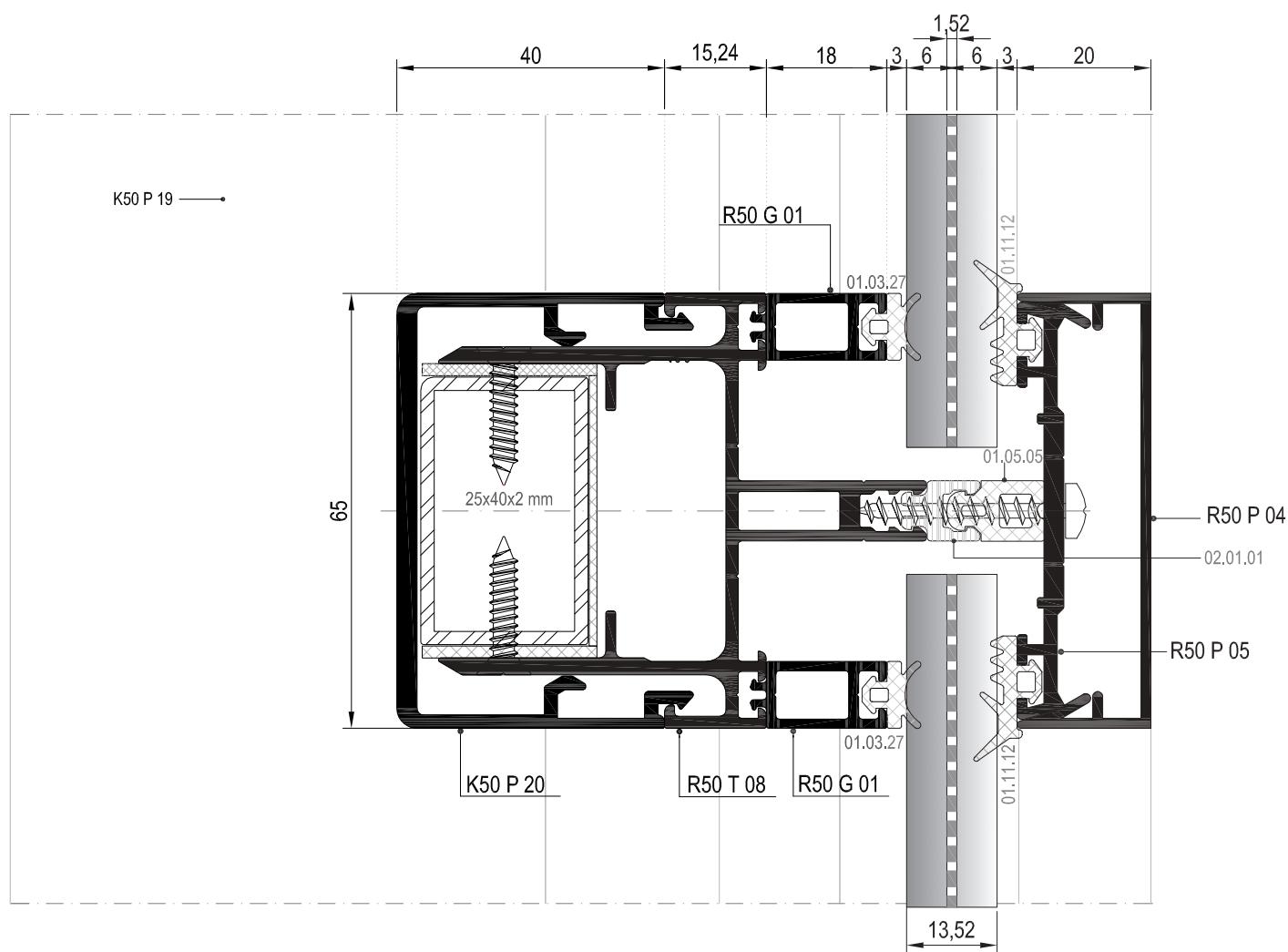
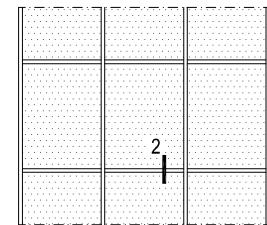
DIŞ
(OUTSIDE)

① DETAYI
DETAIL

DETAYLAR
DETAILS

R50

ÇELİK TAKVİYELİ CEPHE YATAY DETAYI
STEEL REINFORCEMENT SYSTEM HORIZONTAL DETAIL



(2) **DETAYI**
DETAIL

DIŞ
(OUTSIDE) ➔

MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

DETAYLAR

DETAILS

SİLİKON CEPHE SİSTEMİ

STRUCTURAL GLAZING SYSTEM

01

02

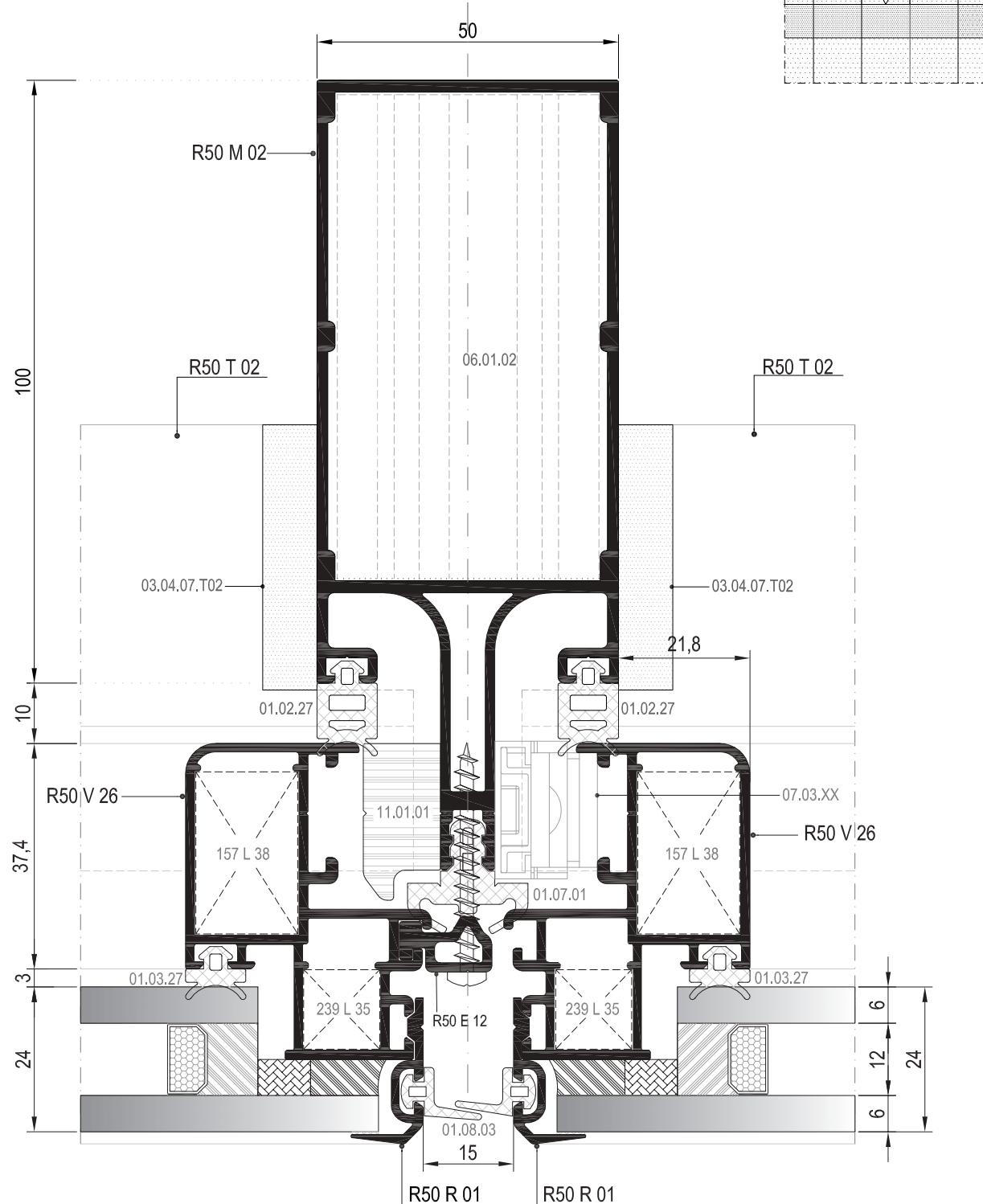
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SİLİKON CEPHE DÜŞEY DETAYI
STRUCTURAL GLAZING VERTICAL DETAIL



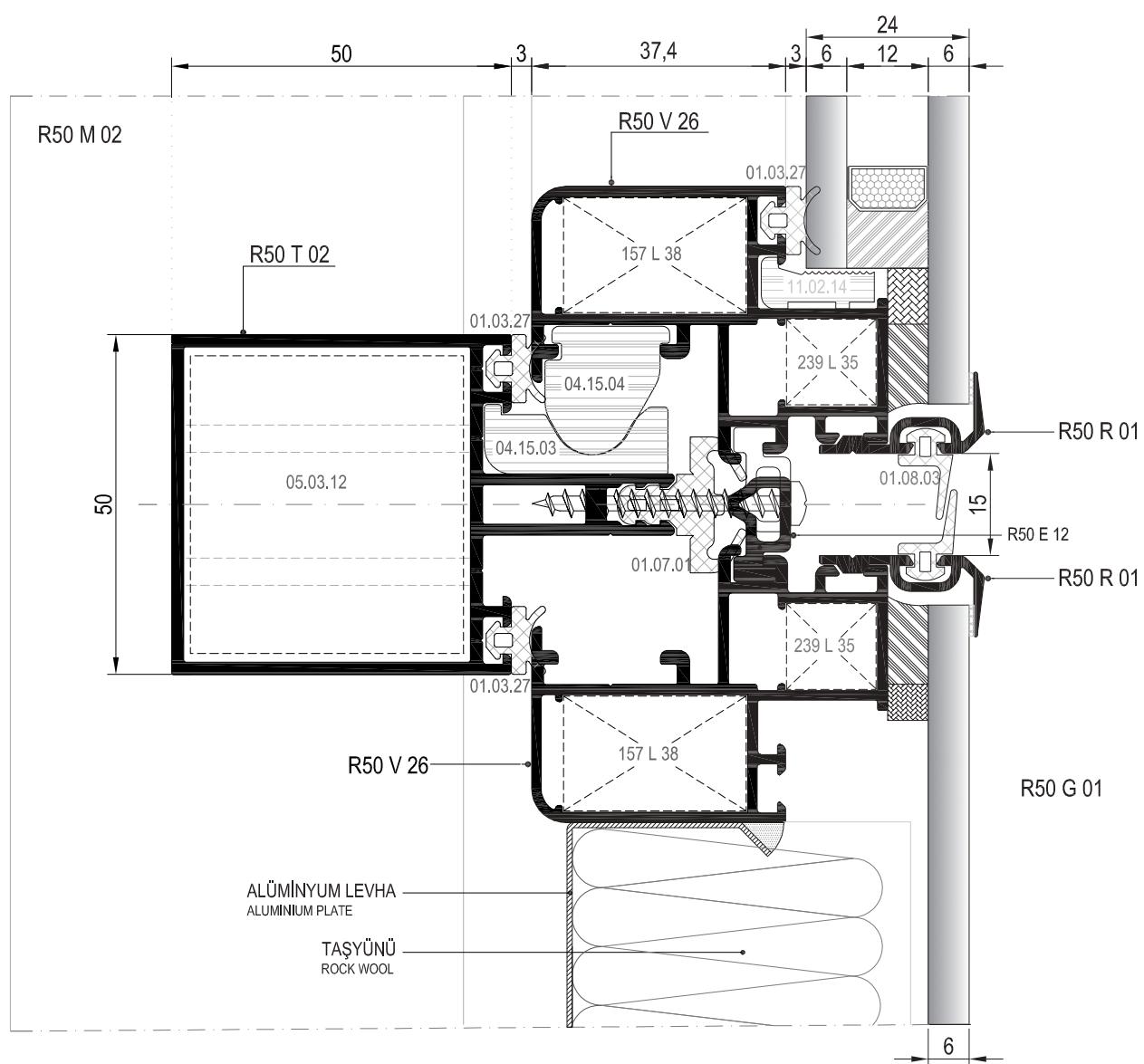
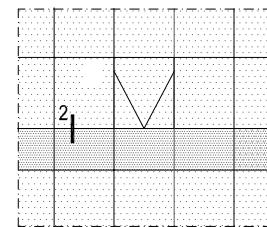
① DETAYI
DETAIL

DIŞ
(OUTSIDE)

DETAYLAR
DETAILS

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SİLİKON CEPHE YATAY DETAYI
STRUCTURAL GLAZING HORIZONTAL DETAIL

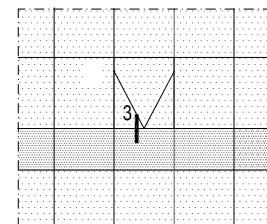


(2) DETAYI
DETAIL

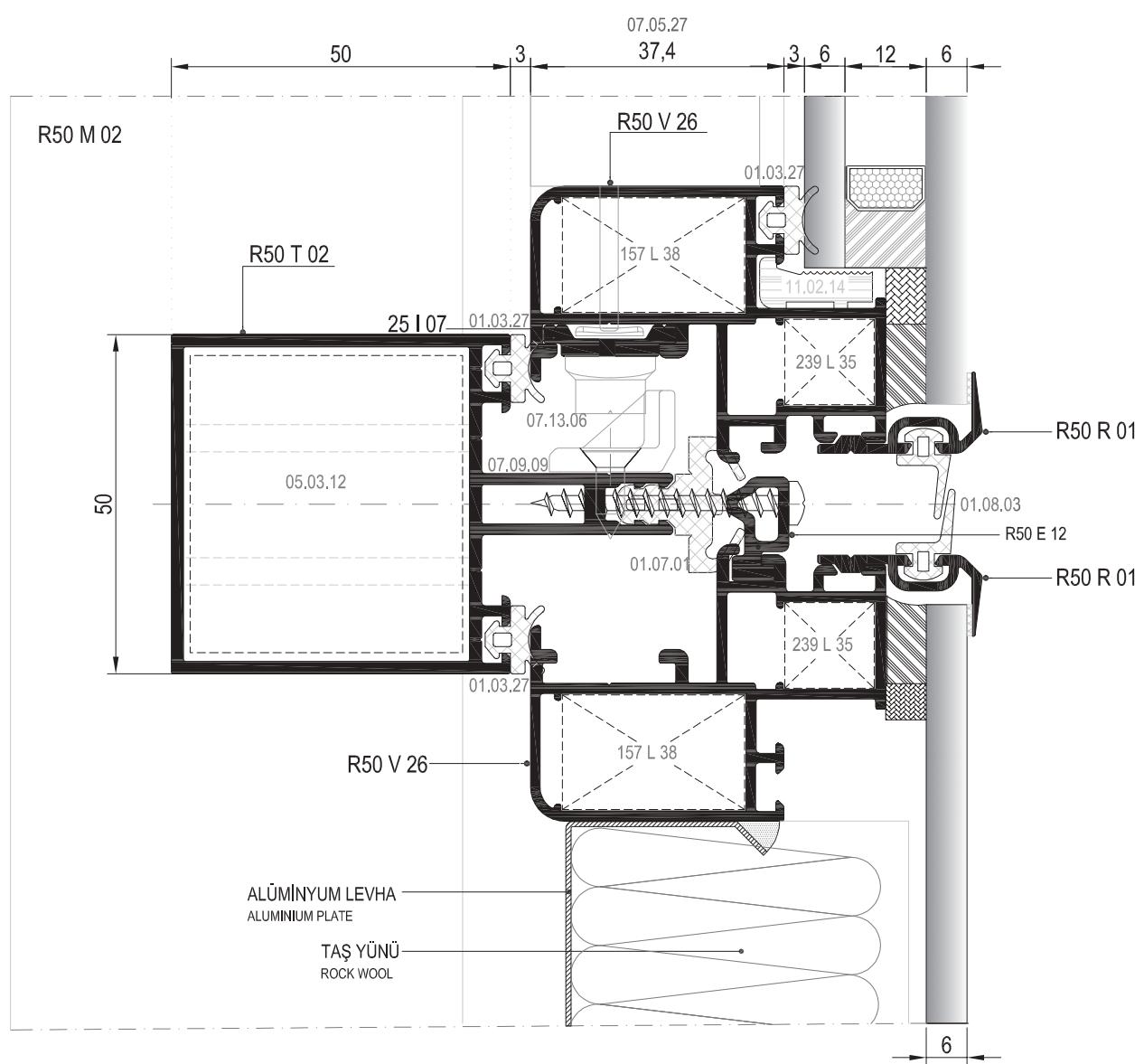
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(OUTSIDE)

SİLİKON CEPHE GİZLİ KANAT YATAY DETAYI
STRUCTURAL GLAZING HIDDEN VENT HORIZONTAL DETAIL

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③ DETAYI
DETAIL

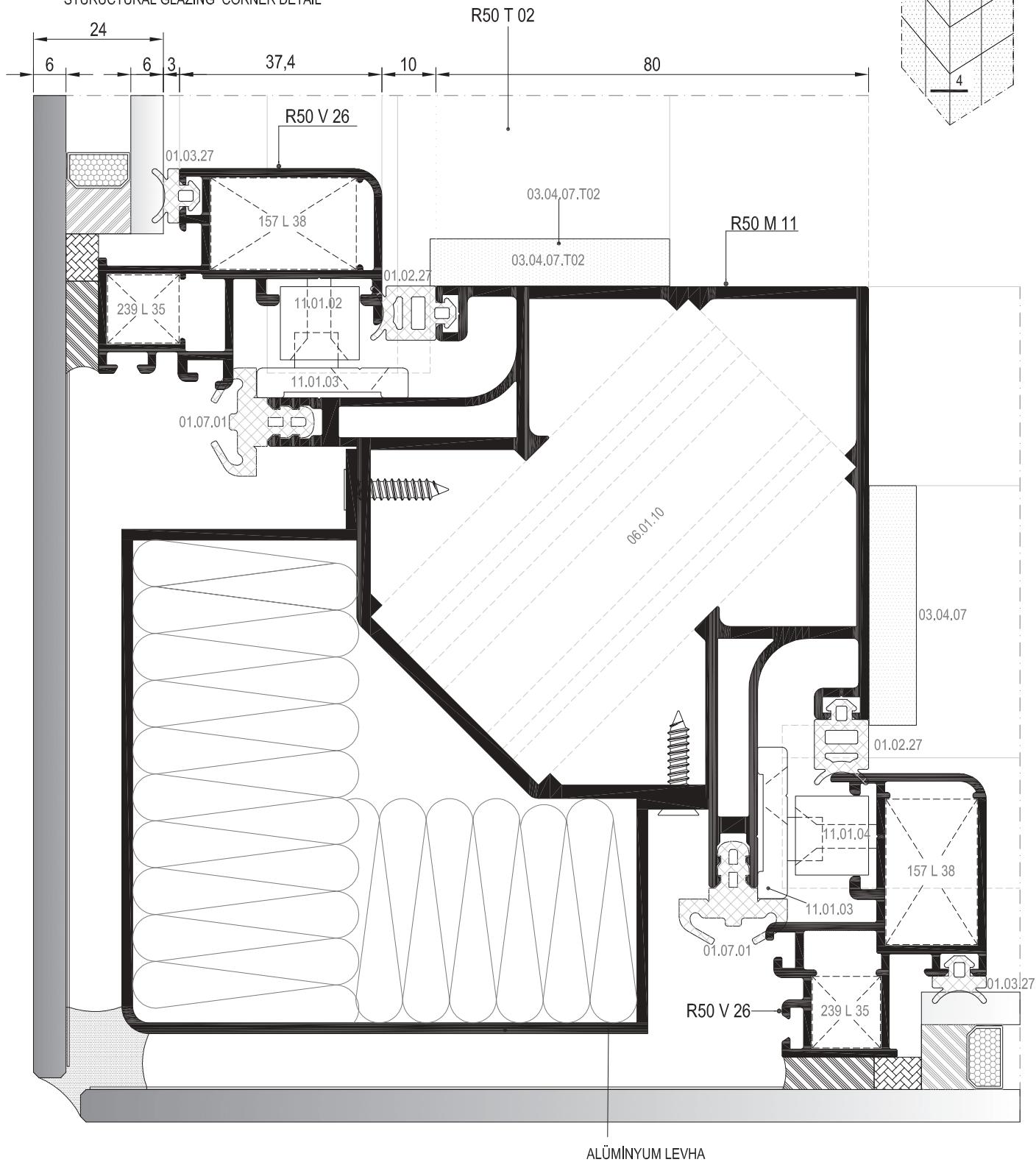
DIŞ
(OUTSIDE) ➔

DETAYLAR

DETAILS

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SİLİKON CEPHE KÖŞE DÖNÜŞ DETAYI STRUCTURAL GLAZING CORNER DETAIL



****ALÜMİNYUM PANEL SİYAH ELOKSAL (AS-M4) OLMALIDIR.**

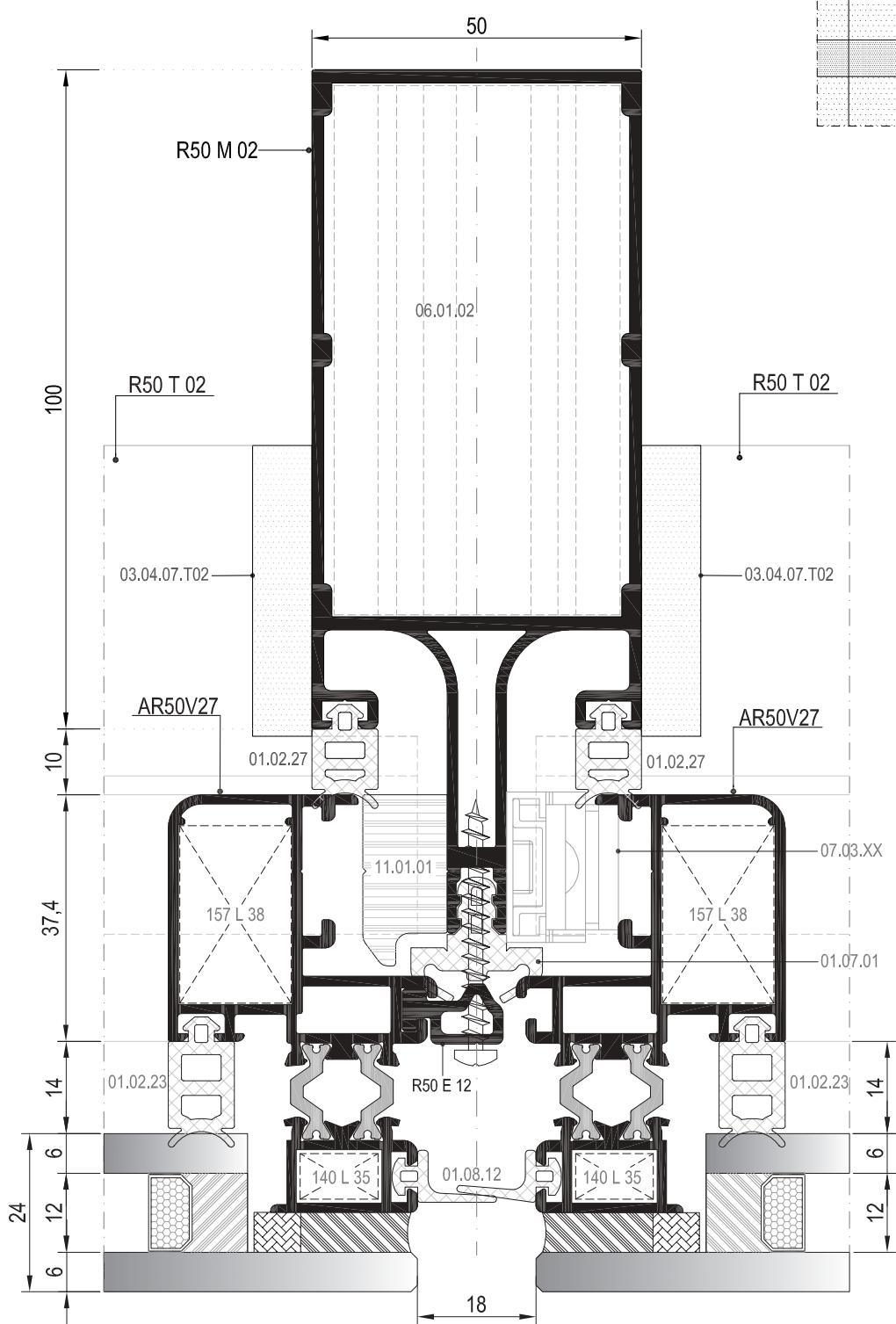
ALUMINIUM PLATE MUST BE BLACK ANODISED (AS-M4).

ALÜMİNYUM LEVHA
ALUMINUM PLATE

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(OUTSIDE)

4 DETAYI DETAIL

SİLİKON CEPHE DÜŞEY DETAYI
STRUCTURAL GLAZING VERTICAL DETAIL



⑤ DETAYI
DETAIL

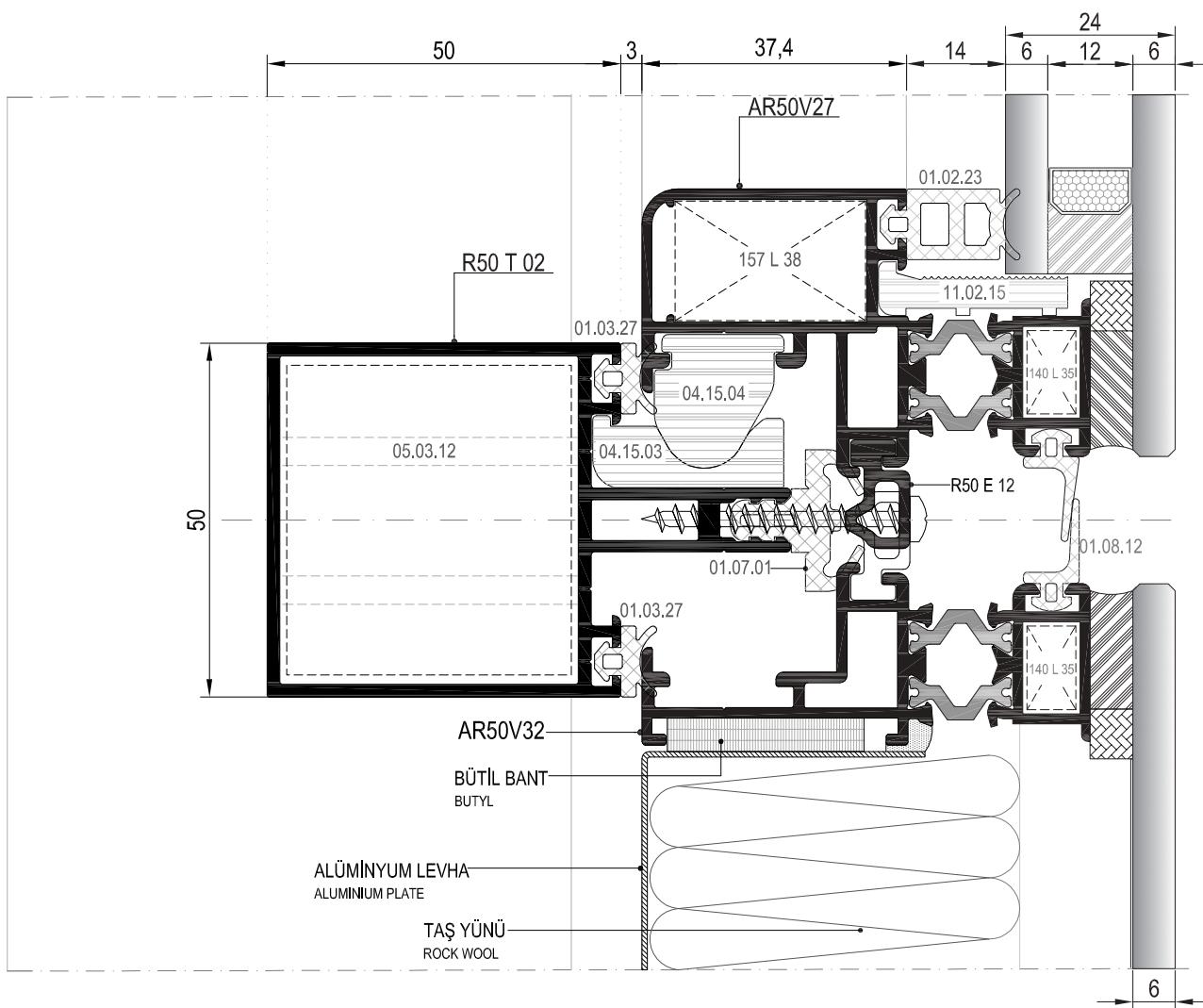
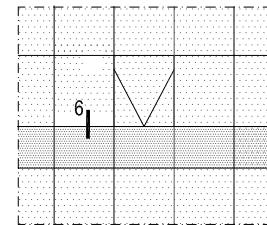
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(OUTSIDE)

DETAYLAR

DETAILS

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aSİLİKON CEPHE YATAY DETAYI
STRUCTURAL GLAZING HORIZONTAL DETAIL



⑥ DETAYI
DETAIL

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(OUTSIDE) ➔

SİLİKON CEPHE DÜSEY DETAYI
STRUCTURAL GLAZING VERTICAL DETAIL

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ALÜMİNYUM LEVHA
ALUMINIUM PLATE

BÜTİL BANT
BUTYL

TAŞ YÜNÜ
ROCK WOOL

SİLİKON

R50 M 02

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06.01.02

R50 T 02

100

03.04.07.T02

R50 C 20
AR50V27

01.02.27

01.02.27

11.01.01

11.01.01

157 L 38

01.07.01

257 L 69

257 L 69

R50 E 12

AR50V32

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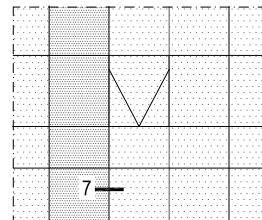
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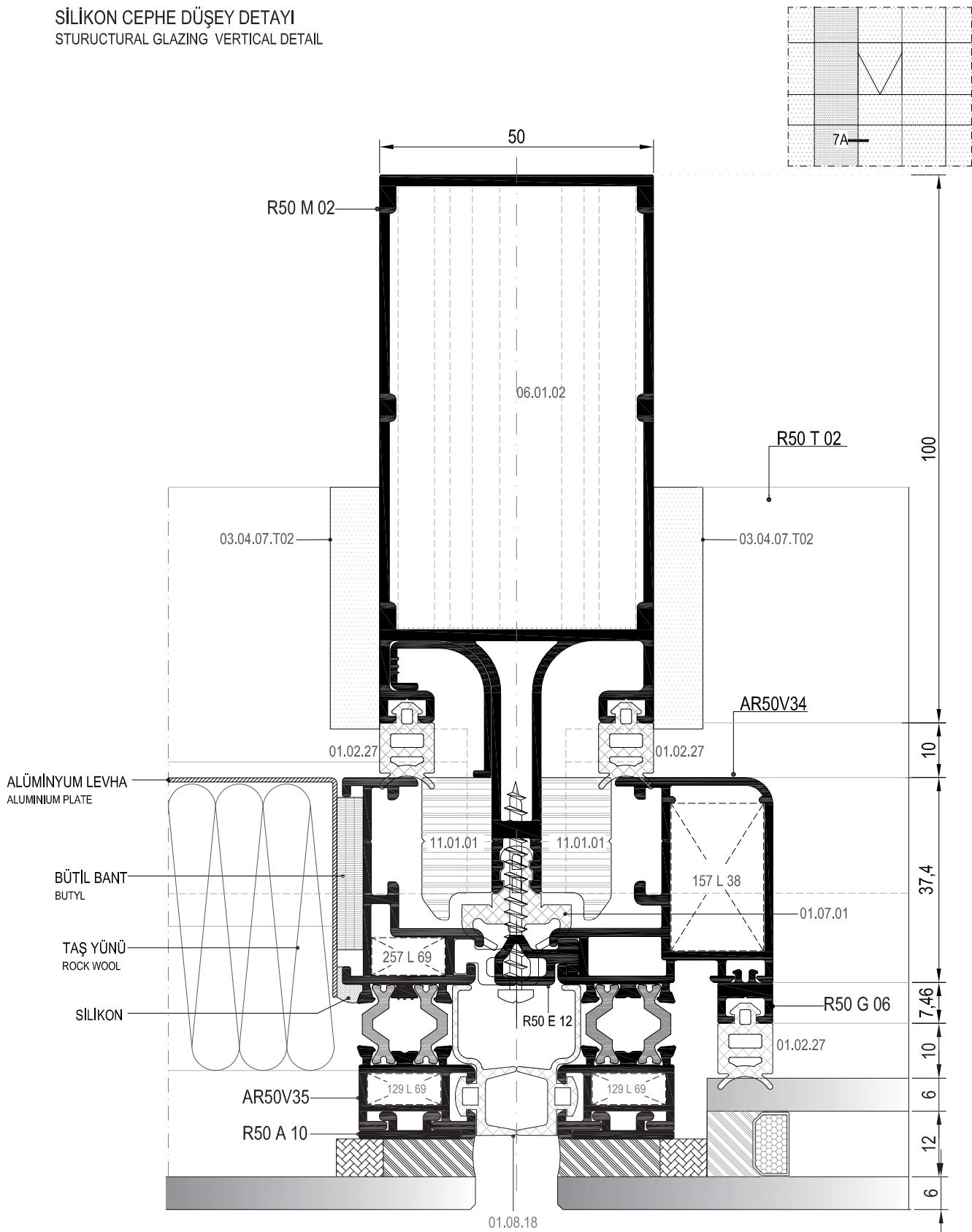
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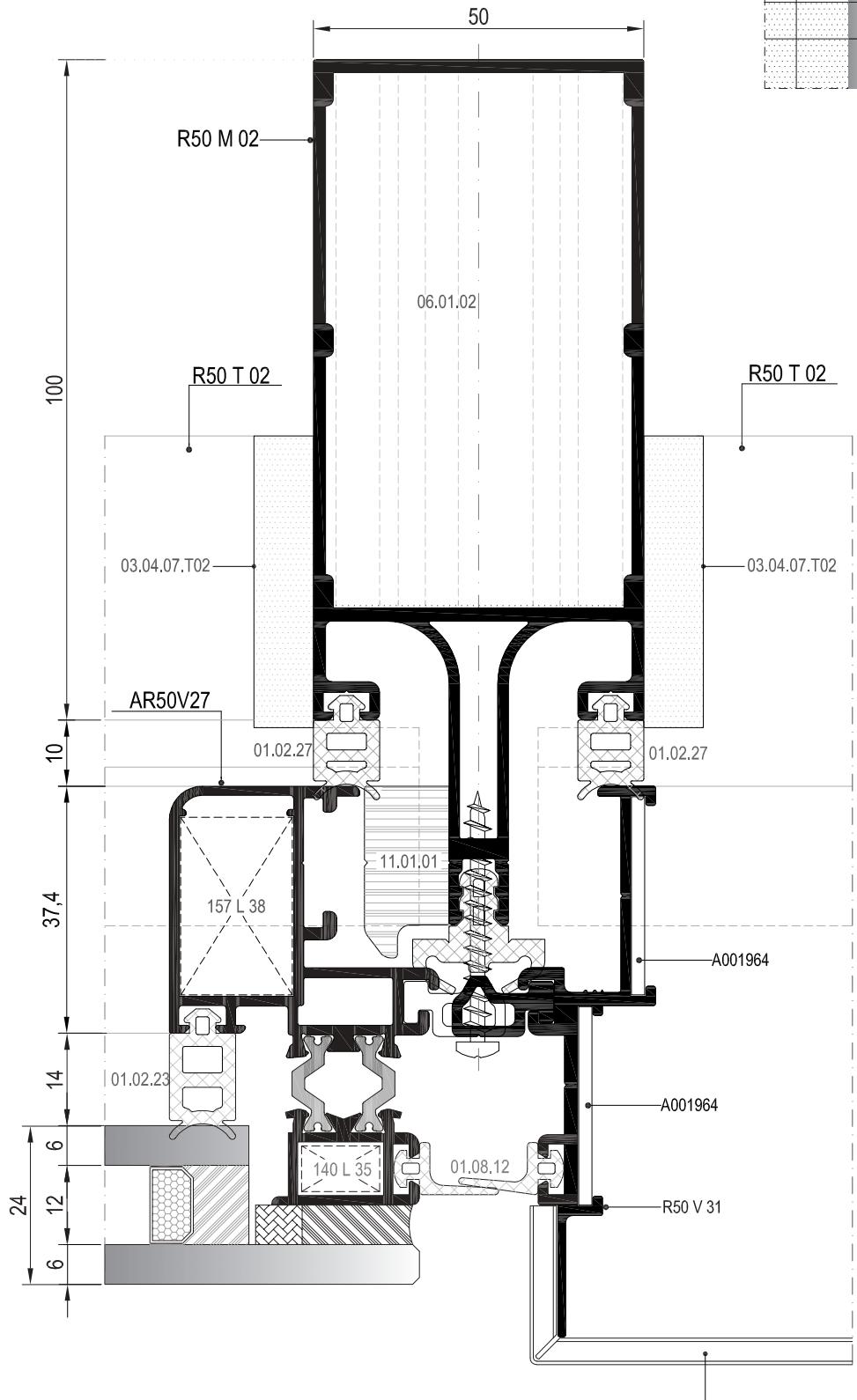
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SİLİKON CEPHE DÜSEY DETAYI
STRUCTURAL GLAZING VERTICAL DETAIL



7A DETAYI
DETAIL

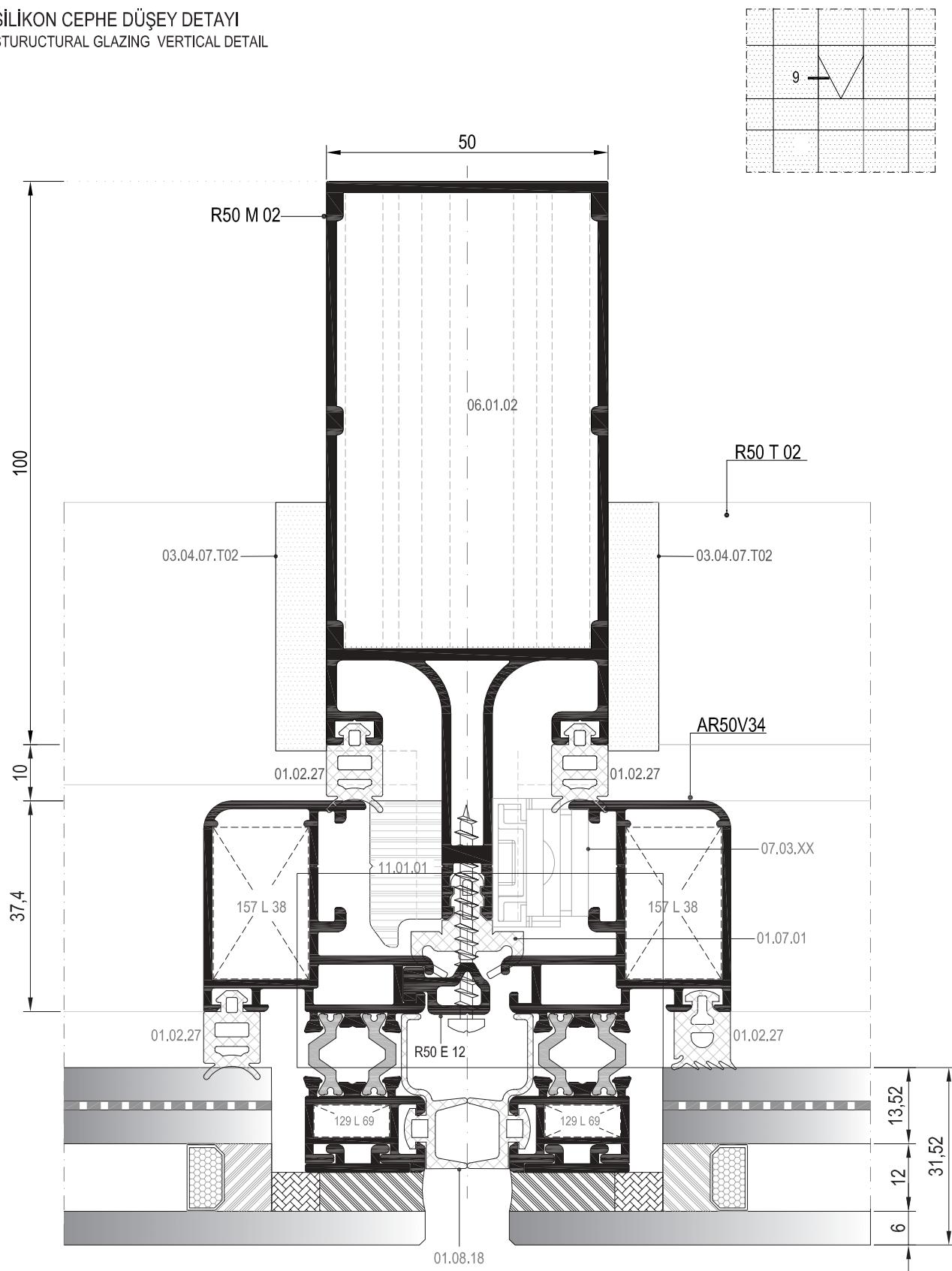
SİLİKON CEPHE DÜŞEY DETAYI
STRUCTURAL GLAZING VERTICAL DETAIL



⑧ DETAYI
DETAIL

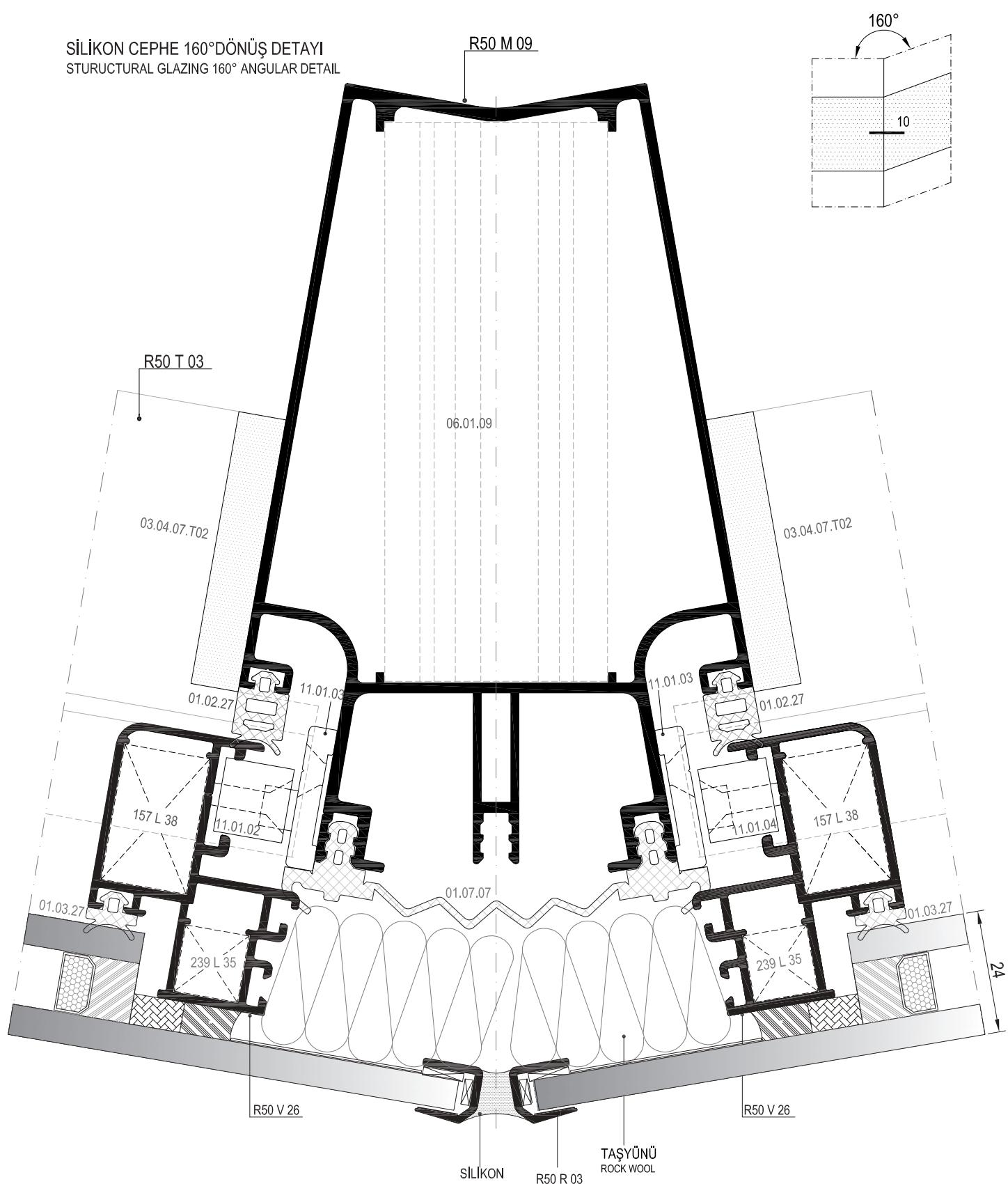
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(OUTSIDE)

SİLİKON CEPHE DÜSEY DETAYI
STRUCTURAL GLAZING VERTICAL DETAIL



⑨ DETAYI
DETAIL

DIŞ
(OUTSIDE)



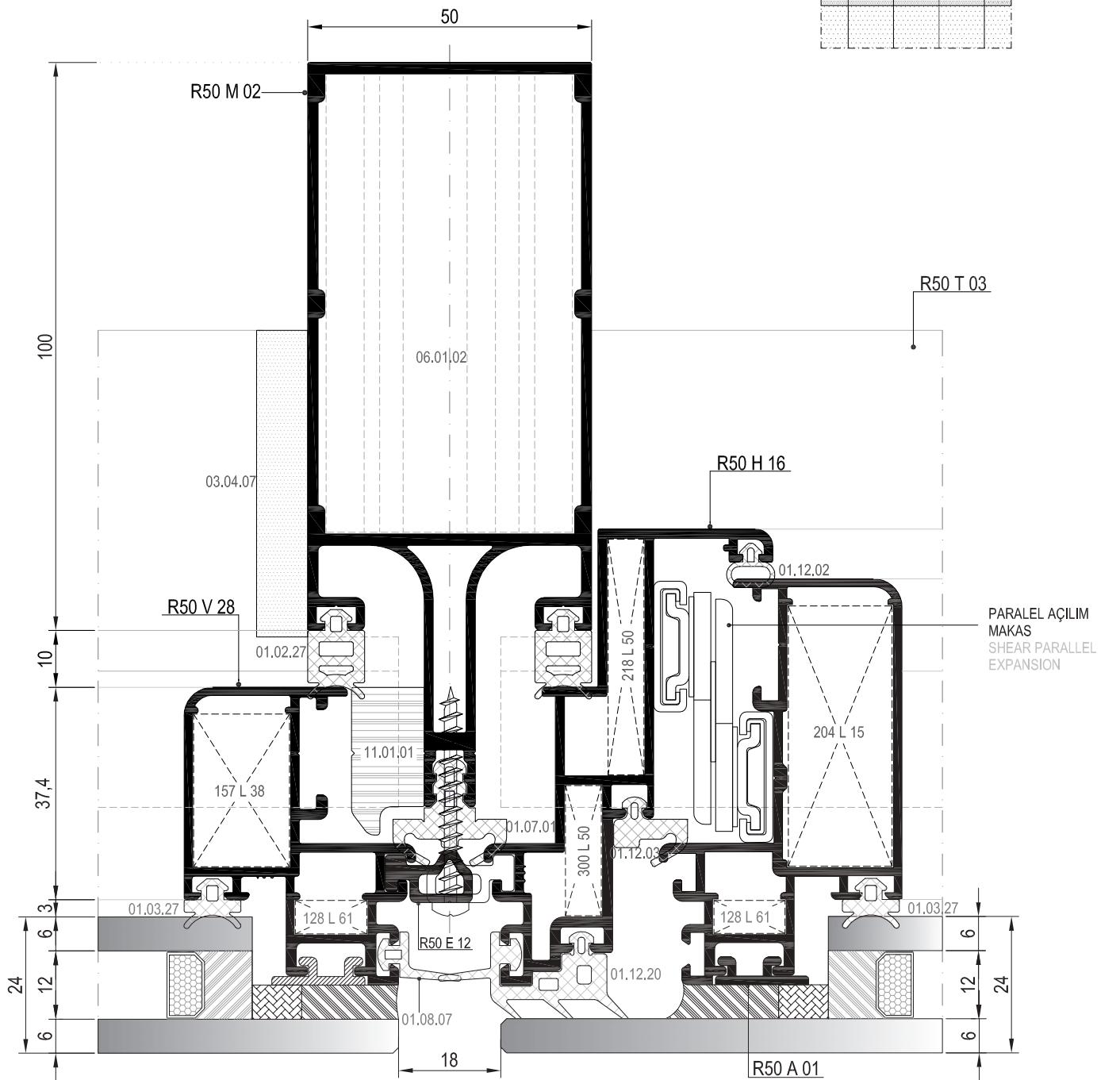
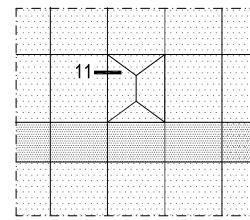
⑩ DETAYI
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(OUTSIDE)

DETAYLAR
DETAILS

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SİLİKON CEPHE PARALEL AÇILIM DETAYI
STRUCTURAL GLAZING PARALLEL OPENING DETAIL



11 DETAYI
DETAIL

MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

DETAYLAR

DETAILS

YARI KAPAKLI CEPHE SİSTEMİ

SEMI-STRUCTURAL SYSTEM

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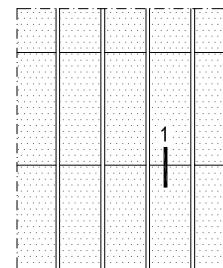
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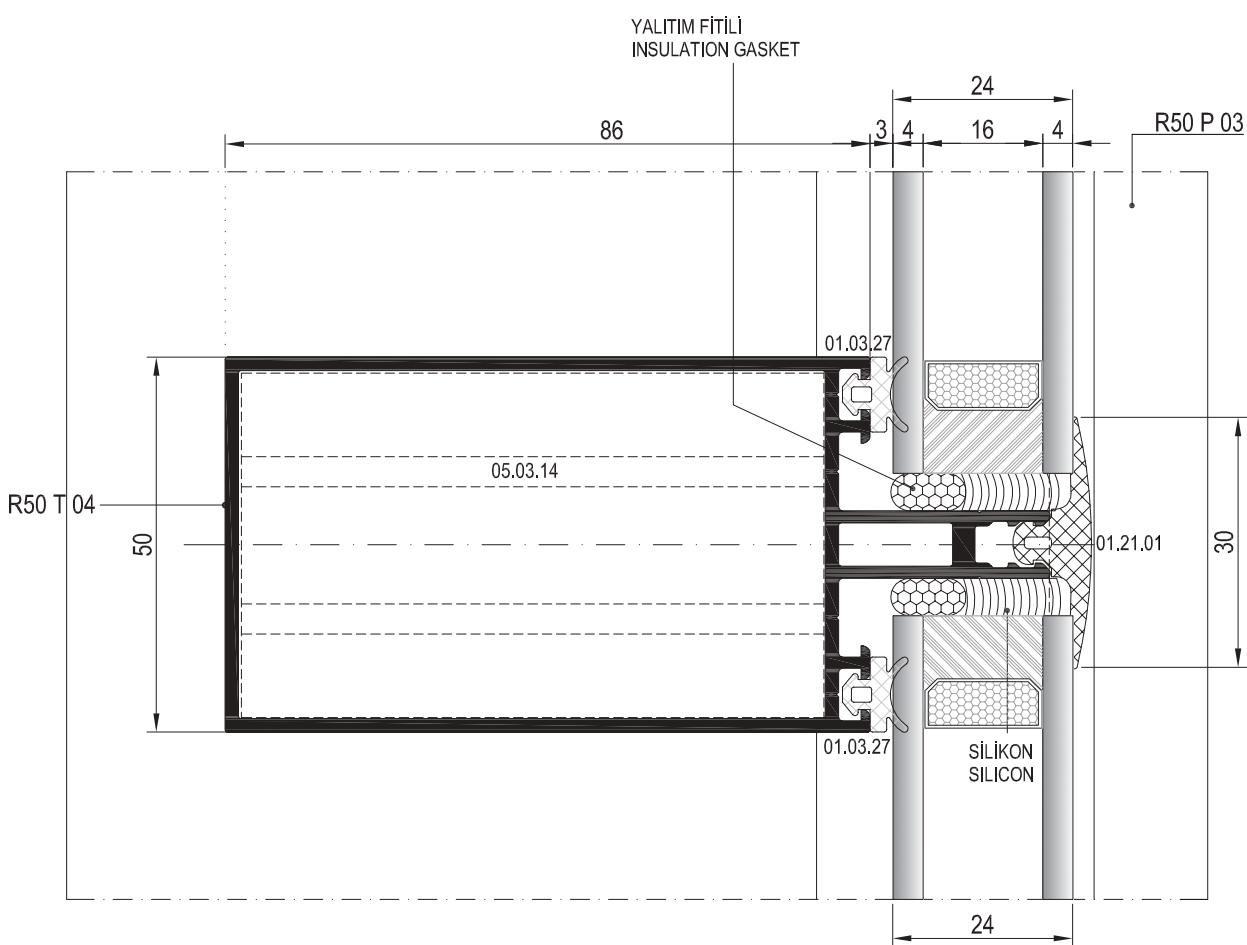
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YATAY SİLİKON DÜSEY KAPAKLI SİSTEM YATAY DETAYI
SEMI STRUCTURAL SYSTEM HORIZONTAL DETAIL

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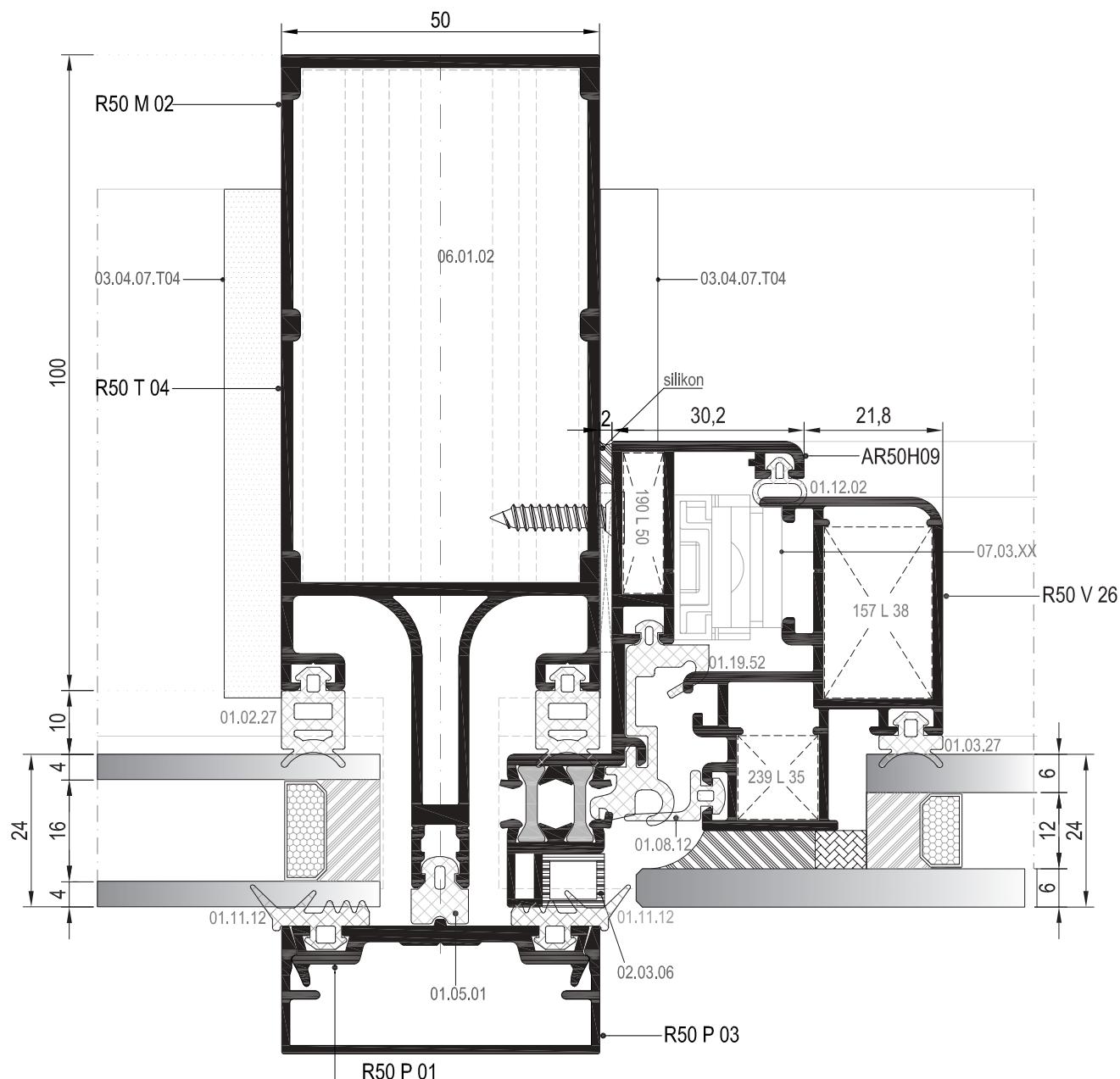
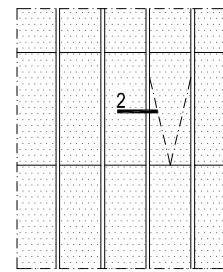
06

**DÜSEY PROFİL AKS ARALIĞI 1 M'DEN AZ OLMALIDIR.
AXLE DIMENSIONS MUST BE LESS THAN 1 M.

① DETAYI
DETAIL

DIŞ
(OUTSIDE)

YATAY SİLİKON DÜSEY KAPAKLI SİSTEM GİZLİ KANAT DÜSEY DETAYI
SEMI STRUCTURAL SYSTEM HIDDEN VENT VERTICAL DETAIL

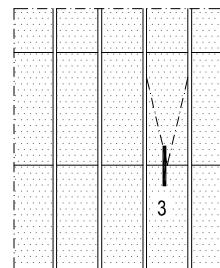


② DETAYI
DETAIL

DIŞ
(OUTSIDE)

YATAY SİLİKON DÜSEY KAPAKLI SİSTEM GİZLİ KANAT YATAY DETAYI
SEMI STRUCTURAL SYSTEM HIDDEN VENT HORIZONTAL DETAIL

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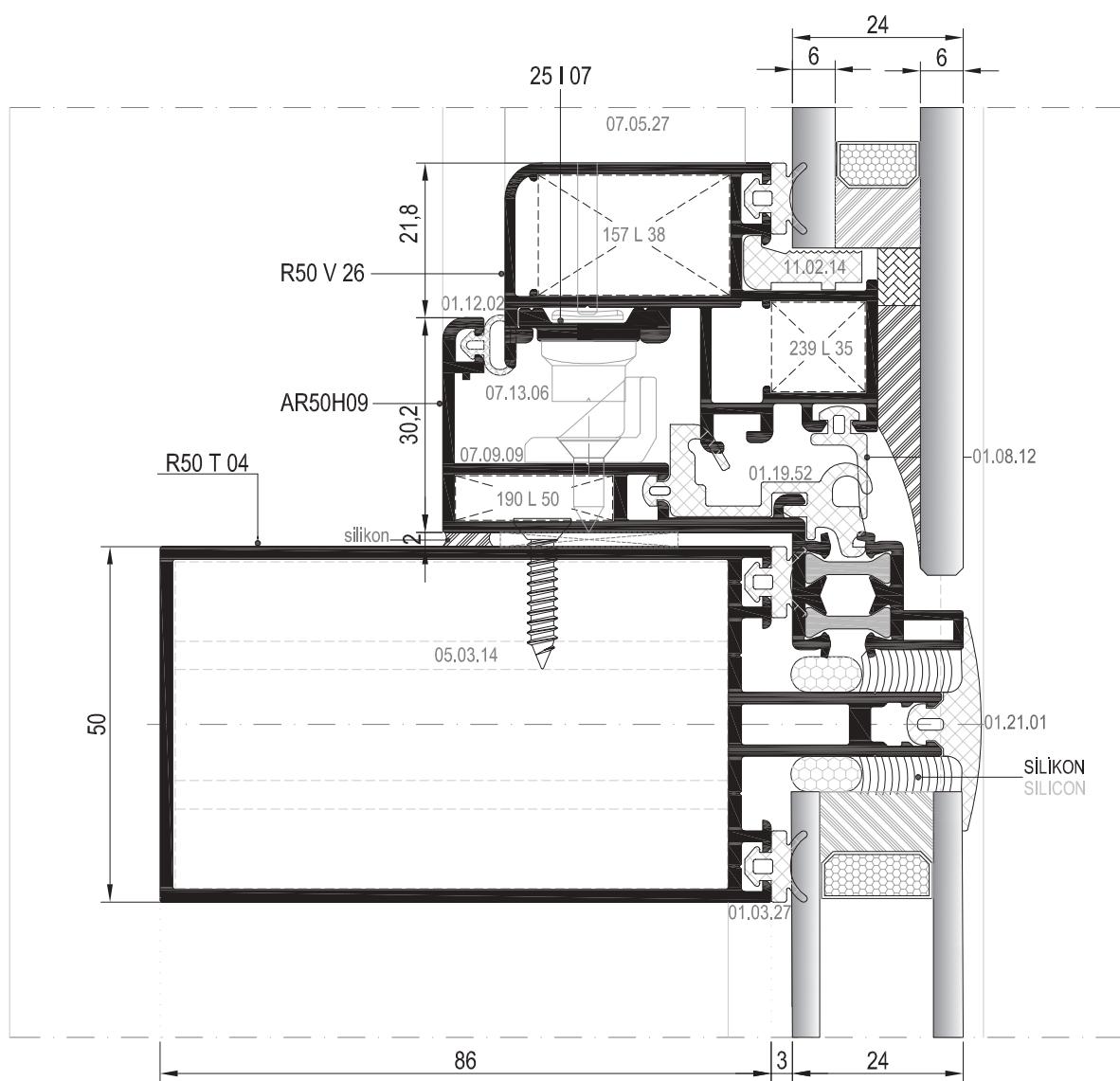
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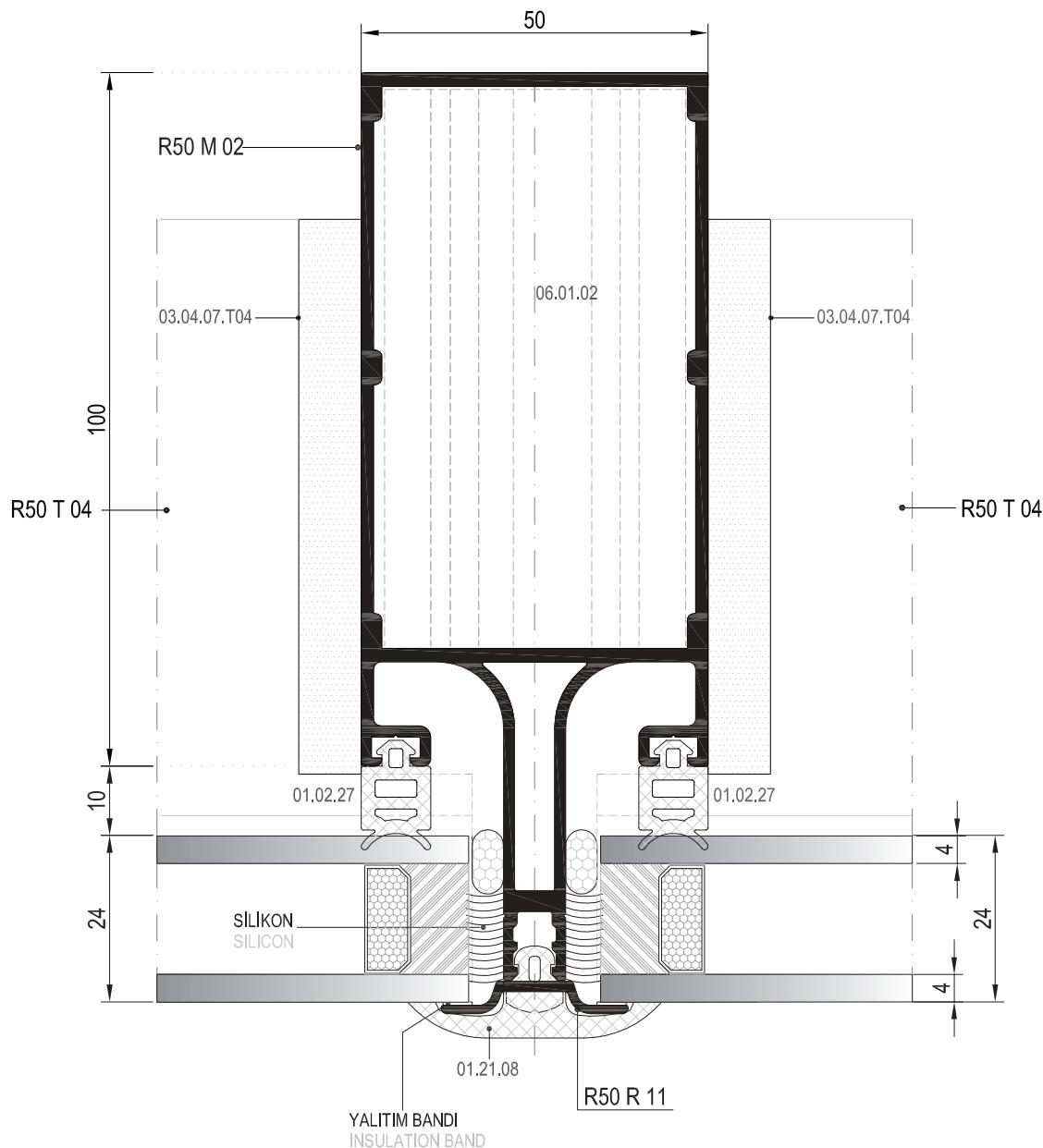
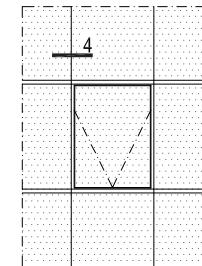


**DÜSEY PROFİL AKS ARALIĞI 1 M'DEN AZ OLMALIDIR.
AXLE DIMENSIONS MUST BE LESS THAN 1 M.

③ DETAYI
DETAIL

DIŞ
(OUTSIDE) ➔

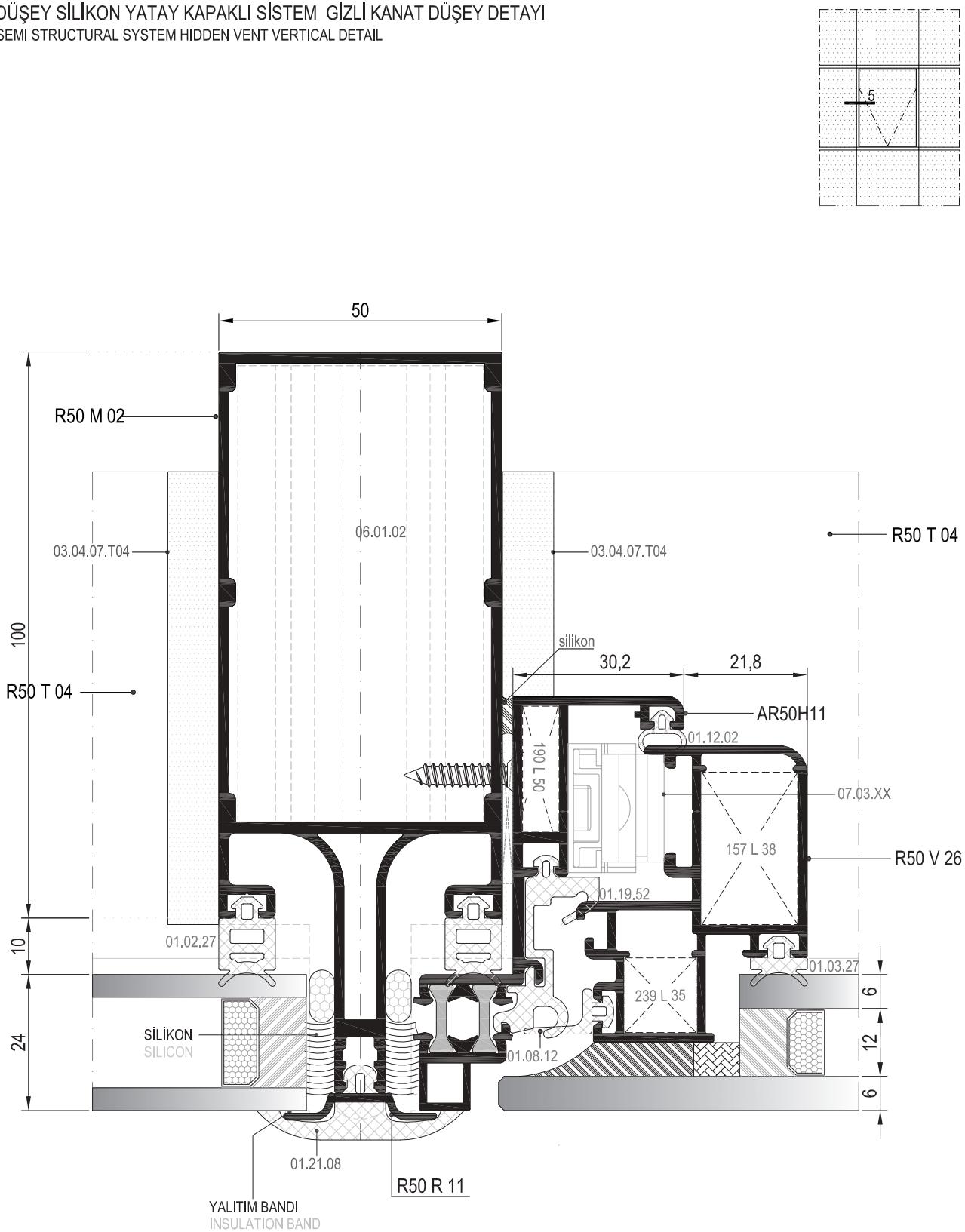
DÜŞEY SİLİKON YATAY KAPAKLI SİSTEM DÜŞEY DETAYI
SEMI STRUCTURAL SYSTEM VERTICAL DETAIL



④ DETAYI
DETAIL

DIŞ
(OUTSIDE)

DÜŞEY SİLİKON YATAY KAPAKLI SİSTEM GİZLİ KANAT DÜŞEY DETAYI
SEMI STRUCTURAL SYSTEM HIDDEN VENT VERTICAL DETAIL



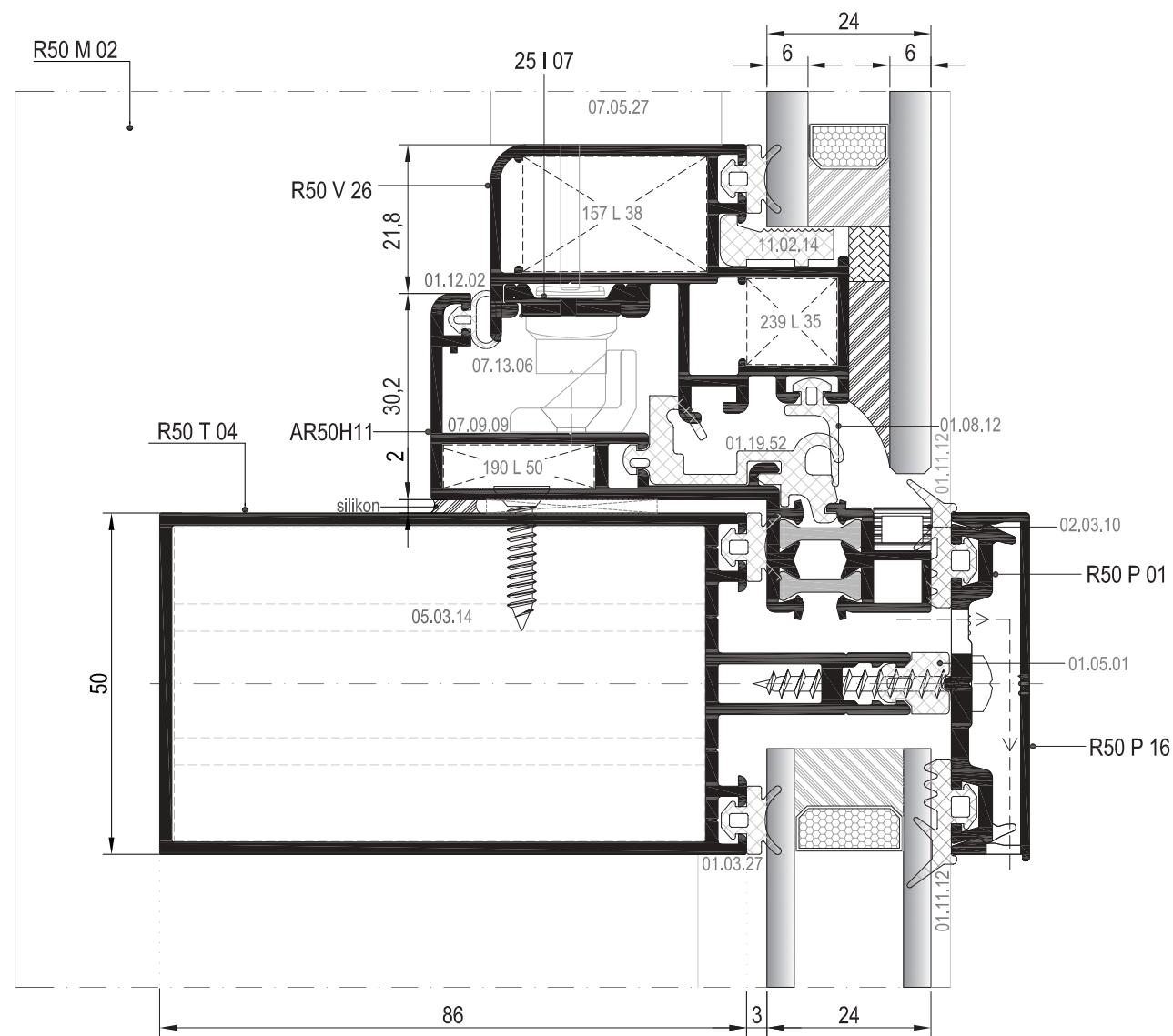
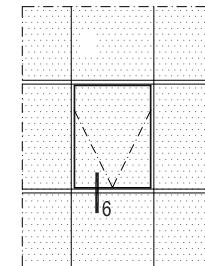
⑤ DETAYI
DETAIL

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(OUTSIDE)

DETAYLAR
DETAILS

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DÜŞEY SİLİKON YATAY KAPAKLI SİSTEM GİZLİ KANAT YATAY DETAYI
SEMI STRUCTURAL SYSTEM HIDDEN VENT HORIZONTAL DETAIL



⑥ DETAYI
DETAIL

DIŞ
(OUTSIDE) ➔

MİMARİ KATALOG

ARCHITECTURAL CATALOGUE

Alüminyum Kapı Pencere ve Giydirme Cephe Sistemleri
Aluminium Window Doors and Facade Systems

R50

AKSESUARLAR
ACCESSORIES

01

02

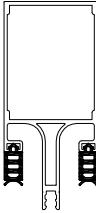
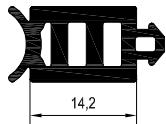
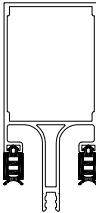
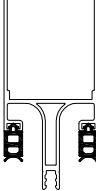
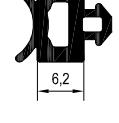
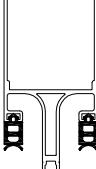
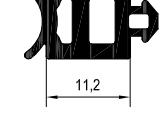
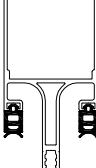
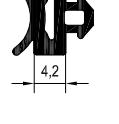
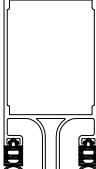
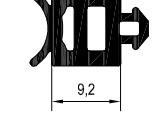
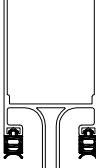
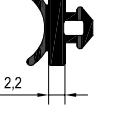
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|---|---|---|---|---|
|  | <p>01.02.21 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 174 gr/m Paket / Package: 88 m / 15 kg</p> |  |  | <p>01.03.21 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 110 gr/m Paket / Package: 130 m / 15 kg</p> |
|  | <p>01.02.22 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 166 gr/m Paket / Package: 88 m / 15 kg</p> |  |  | <p>01.03.22 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 90 gr/m Paket / Package: 161 m / 15 kg</p> |
|  | <p>01.02.23 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 145 gr/m Paket / Package: 102 m / 15 kg</p> |  |  | <p>01.03.23 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 85 gr/m Paket / Package: 170 m / 15 kg</p> |
|  | <p>01.02.24 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 140 gr/m Paket / Package: 107 m / 15 kg</p> |  |  | <p>01.03.24 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 81 gr/m Paket / Package: 185 m / 15 kg</p> |
|  | <p>01.02.25 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 135 gr/m Paket / Package: 111 m / 15 kg</p> |  |  | <p>01.03.25 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 70 gr/m Paket / Package: 211 m / 15 kg</p> |
|  | <p>01.02.26 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 126 gr/m Paket / Package: 115 m / 15 kg</p> |  |  | <p>01.03.26 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 66 gr/m Paket / Package: 200 m / 15 kg</p> |
|  | <p>01.02.27 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 116 gr/m Paket / Package: 127 m / 15 kg</p> |  |  | <p>01.03.27 CAM FITİLİ GLAZING GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 56 gr/m Paket / Package: 242 m / 15 kg</p> |

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|----------|--|--|----------|---|----------|
| 5,5 | 01.05.01 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 84 gr/m Paket / Package: 178 m / 15 kg | | 20 | 01.07.01 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 189 gr/m Paket / Package: 78 m / 15 kg | |
| 6,5 | 01.05.02 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 92 gr/m Paket / Package: 163 m / 15 kg | | 7 | 01.07.03 ORTA BASKI FİTİİLİ (135°) CENTRAL GASKET (135°) Malzeme / Material : EPDM Ağırlık / Weight : 500 gr/m Paket / Package: 20 m / 15 kg | 135° |
| 7,5 | 01.05.03 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 98 gr/m Paket / Package: 153 m / 15 kg | | 16 | 01.07.07 ORTA BASKI FİTİİLİ (160°) CENTRAL GASKET (160°) Malzeme / Material : EPDM Ağırlık / Weight : 458 gr/m Paket / Package: 32 m / 15 kg | 160° |
| 8,5 | 01.05.04 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 102 gr/m Paket / Package: 147 m / 15 kg | | 16 | 01.08.01 TIRNAK FİTİİLİ SEALING JOINT GASKET Malzeme / Material : EPDM Ağırlık / Weight : 63 gr/m Paket / Package: 238 m / 15 kg | |
| 9,5 | 01.05.05 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 134 gr/m Paket / Package: 112 m / 15 kg | | 9,5 | 01.08.03 TIRNAK FİTİİLİ SEALING JOINT GASKET Malzeme / Material : EPDM Ağırlık / Weight : 46 gr/m Paket / Package: 326 m / 15 kg | |
| 10,5 | 01.05.06 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 107 gr/m Paket / Package: 140 m / 15 kg | | 10,5 | 01.08.07 TIRNAK FİTİİLİ SEALING JOINT GASKET Malzeme / Material : EPDM Ağırlık / Weight : 50 gr/m Paket / Package: 300 m / 15 kg | |
| 12,5 | 01.05.08 ORTA BASKI FİTİİLİ CENTRAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 125 gr/m Paket / Package: 120 m / 15 kg | | 12 | 01.08.12 TIRNAK FİTİİLİ SEALING JOINT GASKET Malzeme / Material : EPDM Ağırlık / Weight : 52 gr/m Paket / Package: 288 m / 15 kg | |

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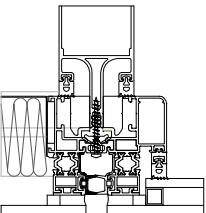
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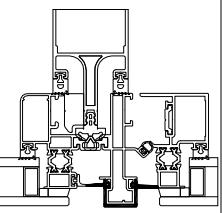
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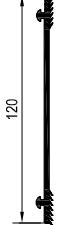
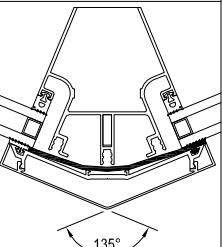
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|  | 01.08.18 KASET BİNİ FİTİLLİ SEAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 92 gr/m Paket / Package: 163 m / 15 kg |  |
|---|--|---|

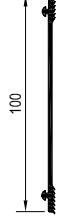
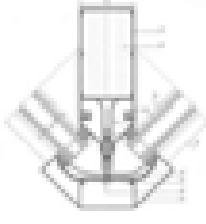
02

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|---|--|---|
|  | 01.08.20 KASA FİTİLLİ FRAME GASKET Malzeme / Material : EPDM Ağırlık / Weight : 192gr/m Paket / Package: 78 m / 15 kg R50TT SİSTEM İÇİN. |  |
|---|--|---|

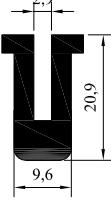
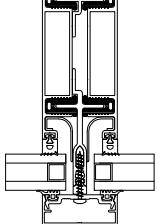
03

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|  | 01.09.04 DIŞ CAM FİTİLLİ (135°) GLAZING GASKET (135°) Malzeme / Material : EPDM Ağırlık / Weight : 420 gr/m Paket / Package: 35 m / 15 kg |  |
|--|--|--|

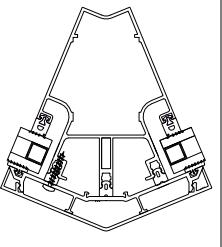
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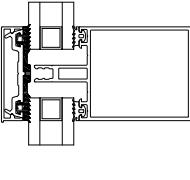
| | | |
|---|--|---|
|  | 01.09.03 DIŞ CAM FİTİLLİ (90°) GLAZING GASKET (90°) Malzeme / Material : EPDM Ağırlık / Weight : 341 gr/m Paket / Package: 44 m / 15 kg |  |
|---|--|---|

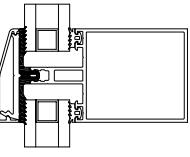
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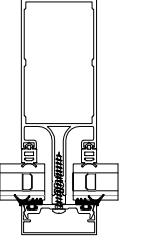
| | | |
|---|---|---|
|  | 01.10.01 DİLATASYON FİTİLLİ EXPANSION GASKET Malzeme / Material : EPDM Ağırlık / Weight : 206 gr/m Paket / Package: 72,8 m / 15 kg |  |
|---|---|---|

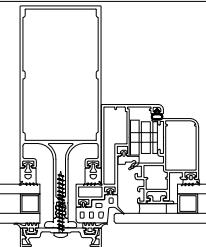
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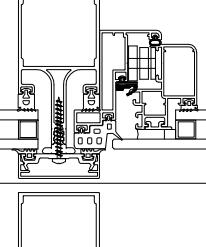
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|---|--|---|
|  | 01.11.03 DIŞ CAM FİTİLLİ GLAZING GASKET Malzeme / Material : EPDM Ağırlık / Weight : 70 gr/m Paket / Package: 214 m / 15 kg |  |
|---|--|---|

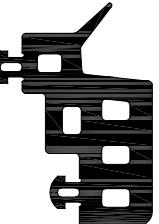
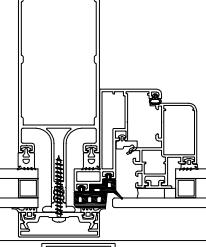
| | | |
|---|---|---|
|  | 01.11.05 KAPAK ALTI FİTİLLİ GLAZING GASKET Malzeme / Material : EPDM Ağırlık / Weight : 220 gr/m Paket / Package: 68 m / 15 kg |  |
|---|---|---|

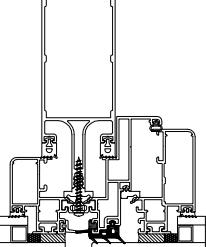
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|---|---|---|
|  | 01.11.06 KAPAK ALTI FİTİLLİ GLAZING GASKET Malzeme / Material : EPDM Ağırlık / Weight : 228 gr/m Paket / Package: 65 m / 15 kg |  |
|---|---|---|

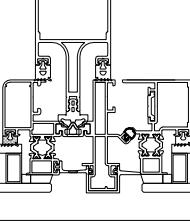
| | | |
|---|--|---|
|  | 01.11.12 DIŞ CAM FİTİLLİ GLAZING GASKET (OUT) Malzeme / Material : EPDM Ağırlık / Weight : 90 gr/m Paket / Package: 166 m / 15 kg |  |
|---|--|---|

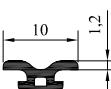
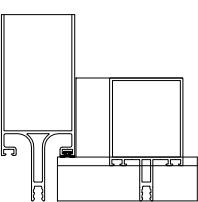
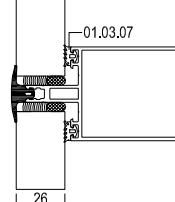
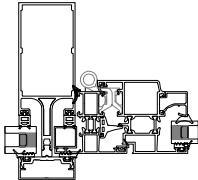
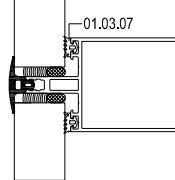
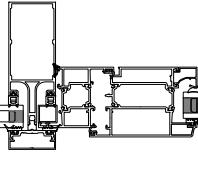
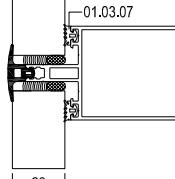
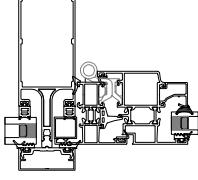
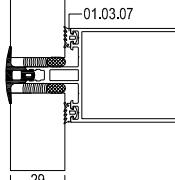
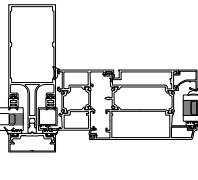
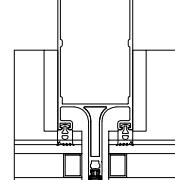
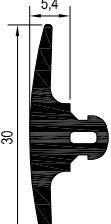
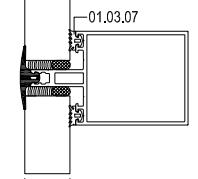
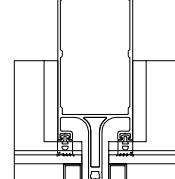
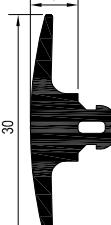
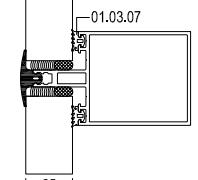
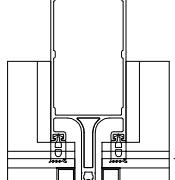
| | | |
|---|---|--|
|  | 01.12.02 GİZLİ KANAT FİTİLLİ SEAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 32 gr/m Paket / Package: 468 m / 13 kg |  |
|---|---|--|

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|---|---|---|
|  | 01.12.03 GİZLİ KANAT FİTİLLİ SEAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 84 gr/m Paket / Package: 178 m / 15 kg |  |
|---|---|---|

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|---|--|---|
|  | 01.12.14 GİZLİ KANAT KASA FİTİLLİ SEAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 351 gr/m Paket / Package: 42 m / 15 kg |  |
|---|--|---|

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|---|--|---|
|  | 01.12.20 GİZLİ KANAT KASA FİTİLLİ SEAL GASKET Malzeme / Material : EPDM Ağırlık / Weight : 219 gr/m Paket / Package: 68 m / 15 kg |  |
|---|--|---|

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|---|--|---|
|  | 01.12.22 GİZLİ KANAT FİTİLLİ FRAME GASKET Malzeme / Material : EPDM Ağırlık / Weight : 32 gr/m Paket / Package: 468 m / 15 kg R50TT SİSTEM İÇİN. |  |
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|---|---|---|---|---|
|  | <p>01.14.01 BİTS FİTİLİ FINISH GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 30 gr/m Paket / Package: 500 m / 15 kg</p> |  | <p>01.21.03 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 163 gr/m Paket / Package: 92 m / 15 kg</p> |  |
|  | <p>01.17.02 İÇ CAM FİTİLİ 1,6 mm INSIDE GLAZING GASKET 1,6 mm</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 56 gr/m Paket / Package: 267m / 15 kg</p> |  | <p>01.21.04 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 158 gr/m Paket / Package: 94 m / 15 kg</p> |  |
|  | <p>01.17.03 İÇ CAM FİTİLİ 2,8 mm INSIDE GLAZING GASKET 2,8 mm</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 59 gr/m Paket / Package: 254m / 15 kg</p> |  | <p>01.21.05 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 172 gr/m Paket / Package: 87 m / 15 kg</p> |  |
|  | <p>01.17.04 İÇ CAM FİTİLİ 3,6 mm INSIDE GLAZING GASKET 3,6 mm</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 71 gr/m Paket / Package: 210m / 15 kg</p> |  | <p>01.21.06 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 167 gr/m Paket / Package: 90 m / 15 kg</p> |  |
|  | <p>01.17.05 İÇ CAM FİTİLİ 4,6 mm INSIDE GLAZING GASKET 4,6 mm</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 89 gr/m Paket / Package: 168m / 15 kg</p> |  | <p>01.21.07 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 270 gr/m Paket / Package: 55 m / 15 kg</p> |  |
|  | <p>01.21.01 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 136 gr/m Paket / Package: 109 m / 15 kg</p> |  | <p>01.21.08 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 228 gr/m Paket / Package: 65 m / 15 kg</p> |  |
|  | <p>01.21.02 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 158 gr/m Paket / Package: 94 m / 15 kg</p> |  | <p>01.21.09 BASMA FİTİLİ PRESSURE GASKET</p> <p>Malzeme / Material : EPDM Ağırlık / Weight : 304 gr/m Paket / Package: 49 m / 15 kg</p> |  |

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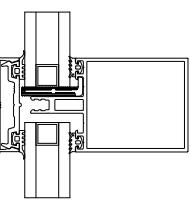
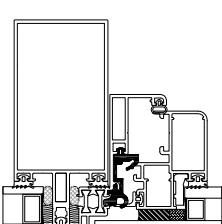
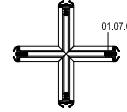
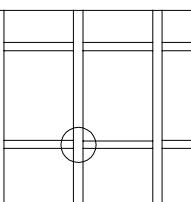
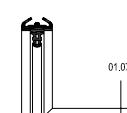
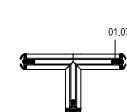
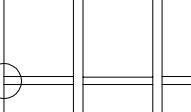
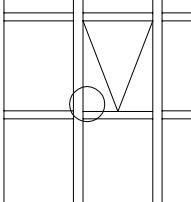
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|----|---|-------------------------------------|---|--|--|
| |  | 01.22.01 |  | | |
| | | CAM TAKOZ FİTİLLİ SUPPORT GASKET | | | |
| 02 |  | 01.19.52 |  | | |
| | | KASET BİNİ FİTİLLİ SEAL GASKET | | | |
| 03 |  | 03.07.01 |  | | |
| | | (+) FİTİLL (+) GASKET | | | |
| 04 |  | 03.07.02 |  | | |
| | | (L) FİTİLL (L) GASKET | | | |
| 05 |  | 03.07.03 |  | | |
| | | (T) FİTİLL (T) GASKET | | | |
| 06 |  | 03.07.04 |  | | |
| | | (L) FİTİLL (L) GASKET | | | |

| | | | |
|--|---|--|--|
| | 03.05.21 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.21 - 01.03.21 | | 03.06.21 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.21 - 01.03.21 |
| | 03.05.22 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.22 - 01.03.22 | | 03.06.22 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.22 - 01.03.22 |
| | 03.05.23 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.23 - 01.03.23 | | 03.06.23 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.23 - 01.03.23 |
| | 03.05.24 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.24 - 01.03.24 | | 03.06.24 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.24 - 01.03.24 |
| | 03.05.25 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.25 - 01.03.25 | | 03.06.25 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.25 - 01.03.25 |
| | 03.05.26 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.26 - 01.03.26 | | 03.06.26 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.26 - 01.03.26 |
| | 03.05.27 KÖŞE FITİLİ (SAĞ) CORNER GASKET (RIGHT) Malzeme / Material : EPDM 01.02.27 - 01.03.27 | | 03.06.27 KÖŞE FITİLİ (SOL) CORNER GASKET (LEFT) Malzeme / Material : EPDM 01.02.27 - 01.03.27 |

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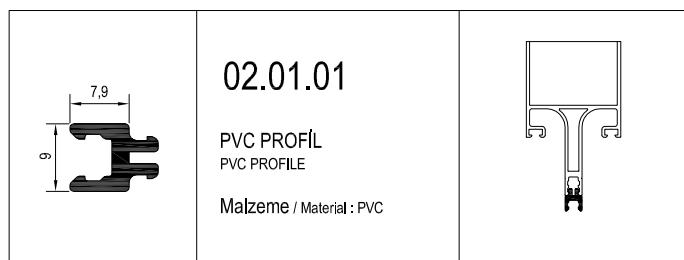
05

06

AKSESUARLAR / KAPAKLAR -PVC PARÇALAR
ACCESSORIES / CAPS-PVC PIECES

R50

01



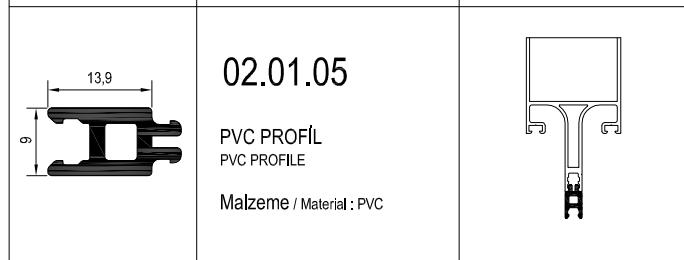
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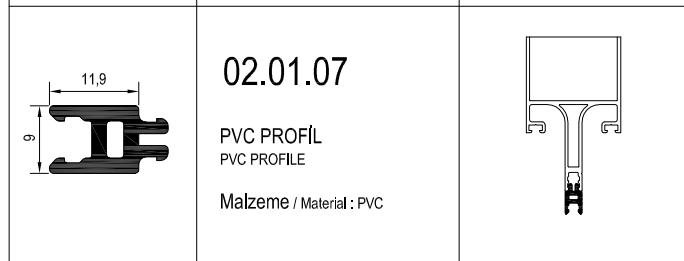
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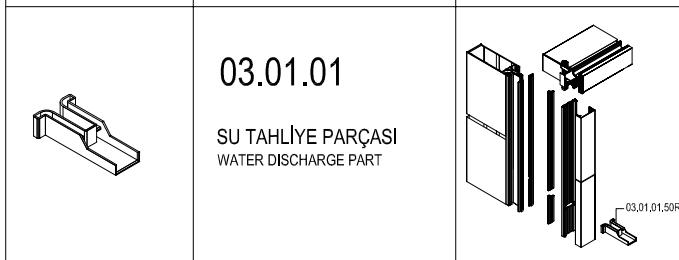
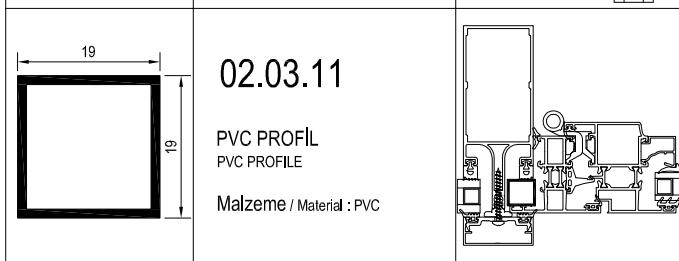
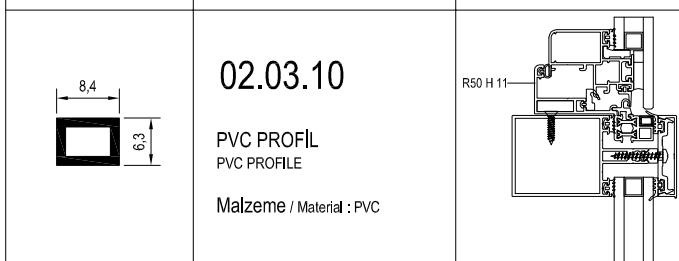
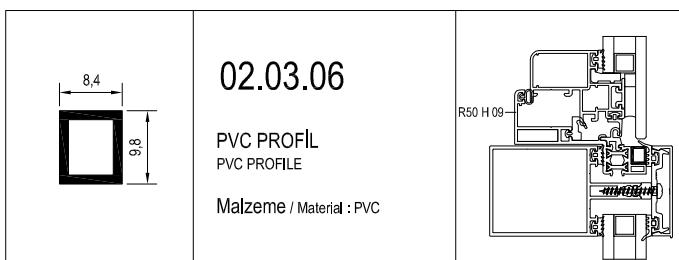
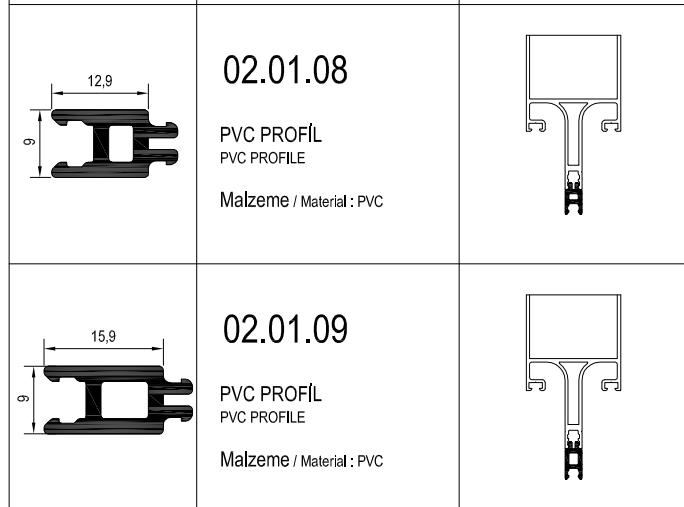
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| | <p>04.15.04 KASET SEVİYE TAKOZU VENT SUPPORT PART Malzeme / Material : PVC</p> | | | <p>04.10.38 DİLATASYON PROFİL KAPAGI DILATATION CAVER PROFILE Malzeme / Material : PVC</p> | |
| | <p>11.01.01 KASET YAN TAKOZLARI VENT SUPPORT PART Malzeme / Material : PVC</p> | | | <p>03.01.06 TAHLİYE EK PARÇASI DISCHARGE FITTINGS Malzeme / Material : PVC</p> | |
| | <p>11.01.02 KASET SABİTLÈME PARÇASI VENT FIXING PART SOL / LEFT Malzeme / Material : Aluminyum Aluminium</p> | | | | |
| | <p>11.01.04 KASET SABİTLÈME PARÇASI VENT FIXING PART SAĞ / RIGHT Malzeme / Material : Aluminyum Aluminium</p> | | | | |
| | <p>11.01.03 KASET BAĞLANTI PARÇASI VENT CONNECTION PART Malzeme / Material : Aluminyum Aluminium</p> | | | | |
| | <p>11.02.14 CAM TAKOZU GLASS SUPPORT Malzeme / Material : PVC</p> | | | | |
| | <p>11.02.15 CAM TAKOZU GLASS SUPPORT Malzeme / Material : PVC</p> | | | | |

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CEPHE MAKASLARI / ARMS FOR CURTAIN WALL



GIESSE CEPHE MAKASLARI
GIESSE ARMS FOR CURTAIN WALL

Malzeme / Material : Paslanmaz Çelik
Stainless Steel

EN 13126-6 : 2007

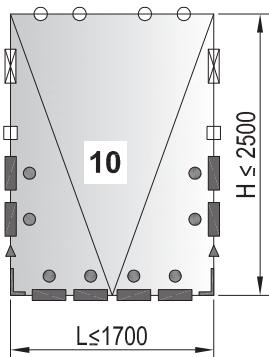
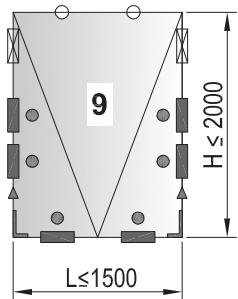
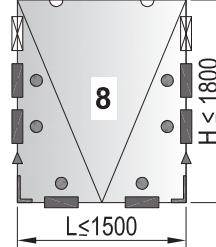
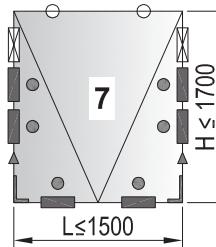
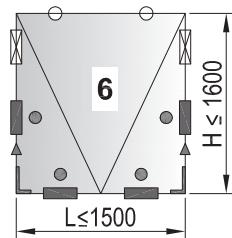
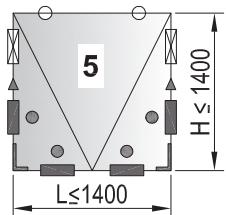
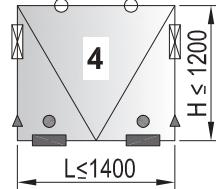
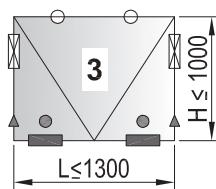
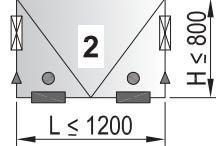
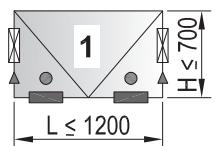
| GISSSE DIŞA AÇILIM MAKAS GISSSE ARM FOR TOP HUNG | MAKAS BOYU ARM LENGTH INCH MM | KANAT GENİŞLİĞİ SASH WIDTH (mm) | KANAT YÜKSEKLİĞİ SASH HEIGHT (mm) | KANAT AĞIRLIĞI SASH WEIGHT (Kg) | MAX.AÇMA DERECESİ MAX.OPENING ANGLE |
|---|-------------------------------------|------------------------------------|--------------------------------------|------------------------------------|--|
| 07.03.14 | 10" | 261,5 | 1200 | 700 | 50 kg |
| 07.03.02 | 12" | 317,5 | 1200 | 800 | 60 kg |
| 07.03.03 | 14" | 353,5 | 1300 | 1000 | 69,5 kg |
| 07.03.13 | 16" | 414,5 | 1400 | 1200 | 88,5 kg |
| 07.03.04 | 18" | 458,5 | 1400 | 1400 | 102 kg |
| 07.03.12 | 20" | 511,5 | 1500 | 1600 | 135 kg |
| 07.03.15 | 22" | 556,5 | 1500 | 1700 | 137 kg |
| 07.03.16 | 24" | 602,5 | 1500 | 1800 | 139 kg |
| 07.03.17 | 28" | 707,5 | 1500 | 2000 | 155 kg |
| 07.03.18* | 26" | 690 | *1700 | *2500 | *7° |

ÖZEL RÜZGAR YÜKÜ KOŞULLARI İÇİN SİPARİŞ ÖNCESİ BİLGİ ALINMALIDIR.
FOR SPECIAL WIND LOAD CONDITIONS TAKE ADDITIONAL INFORMATION BEFORE ORDERING.

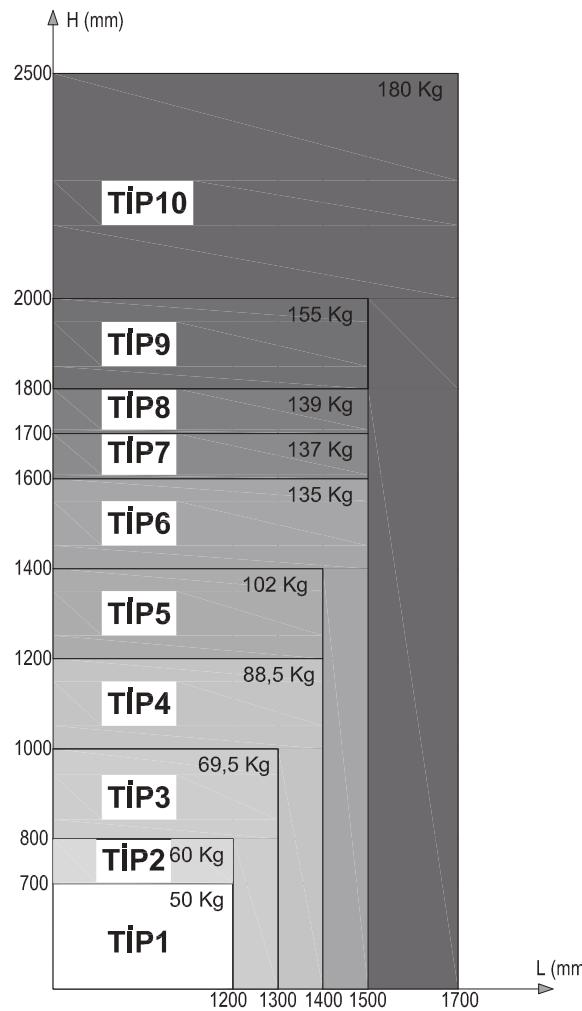
*07.03.18 KODLU MAKAS İLAVE LİMİTLEME MAKASI İLE BİRLİKTE KULLANILMALIDIR.
07.03.18 ARM MUST BE USED WITH ADDITIONAL LASER ARM

KİLİTLEME SETLERİ / LOCKING KITS

KANAT EBATLARINA GÖRE KİLİTLEME TİPLERİ
TYPES OF LOCKING KITS FOR TOP HUNG WINDOW



| | | |
|--|--|----------|
| | | 07.03.xx |
| | | 07.09.09 |
| | | 07.13.06 |
| | | 11.01.01 |
| | | 07.09.10 |
| | | 07.21.02 |
| | | 07.03.19 |



KİLİTLEME SETLERİ TABLOSU / LOCKING KITS TABLE

01

KİLİTLEME TIPLERİNE GÖRE AKSESUAR SEÇİM TABLOSU
ACCESSORIES SELECTION TABLE ACCORDING TO LOCKING TYPES

| TİP TYPE | MAKAS (tk) ARM (tk) | 07.05.27 CEPHE KOLU HANDLE | 07.25.03 KOL BAĞLANTISI CONNECTION ROD | 07.09.09 KARŞILIK STRIKER | 07.13.06 PIM PAWL | 11.01.01 KANAT YAN TAKOZU SUPPORT BLOCK | 07.09.10 ÜST KİLİTLEME BURGLAR BOLT | 07.21.02 KÖŞE DÖNME CORNER DRIVE | 07.03.19 LİMİTLEME MAKASI LASER ARM |
|-------------|------------------------|----------------------------------|--|---------------------------------|-------------------------|---|---|--|---|
| 1 | 07.03.14 | 1 | 2 | 2 | 2 | 2 | | | |
| 2 | 07.03.02 | 1 | 2 | 2 | 2 | 2 | | | |
| 3 | 07.03.03 | 1 | 2 | 2 | 2 | 2 | 2 | | |
| 4 | 07.03.13 | 1 | 2 | 2 | 2 | 2 | 2 | | |
| 5 | 07.03.04 | 1 | 2 | 4 | 4 | 2 | 2 | 2 | |
| 6 | 07.03.12 | 1 | 2 | 4 | 4 | 2 | 2 | 2 | |
| 7 | 07.03.15 | 1 | 2 | 6 | 6 | 2 | 2 | 2 | |
| 8 | 07.03.16 | 1 | 2 | 6 | 6 | 2 | 2 | 2 | |
| 9 | 07.03.17 | 1 | 2 | 6 | 6 | 2 | 2 | 2 | |
| 10 | 07.03.18 | 1 | 2 | 8 | 8 | 2 | 4 | 2 | 2 |

***Giesse kol ve kilitleme aksesuarları 25 l 07 tij profili ile kullanılmalıdır.
Giesse handle and locking accessories should be used with 25 l 07 rod profile

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AKSESUARLAR / AÇILIM AKSESUARLARI

ACCESSORIES / OPENING ACCESSORIES

R50

PARALEL AÇILIM MAKASLARI / SHEAR PARALLEL EXPANSION



GU PARALLEL AÇILIM MAKAS
GU SHEAR PARALLEL EXPANSION

Malzeme / Material : Paslanmaz Çelik
Stainless Steel

*1500MM GENİŞLİK, 1250MM YÜKSEKLİKİN ÜZERİNDEKİ KANATLAR MOTORLU UYGULAMA YAPILMALIDIR.
L>1500MM, H>1250MM SIZES MUST BE OPERATED VIA CHAIN ACTUATORS.

*2000MM GENİŞLİK, 3000MM YÜKSEKLİK VE 200 KG'A KADAR KANATLAR MANUEL OLARAK KUMANDA EDİLEBİLİR.
L=2000 MM, H>3000MM SIZES AND W=200KG CAN BE OPERATED MANUALLY

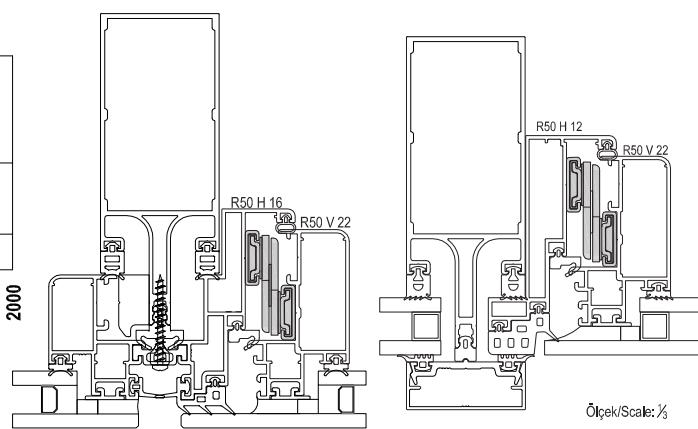
*DİKEY OLARAK MONTE EDİLEN HER BİR PARALEL MAKAS TİPİNE UYGUN 1 ADET STOPLAMA MAKASI KULLANILMALIDIR.
EACH ARM, ASSEMBLED VERTICALLY, MUST BE USED WITH APPROPRIATE STOPPER PLATE

*TABLODA BELİRTİLEN ÖLÇÜLERİN DİŞINDAKİ KANATLARIN PARALEL AÇILIMA UYGUNLUĞU İÇİN MÜŞTERİ TEMSİLCİNİZ İLE İRTİBATA GEÇEBİLİRSİNİZ.
YOU CAN CONTACT YOUR CUSTOMER REPRESENTATIVE FOR CONVENIENCE OF PARALLEL OPENING OF THE VENTS, WHICH ARE NOT SPECIFIED IN THE TABLE, AS EXCEPTIONAL DIMENSIONS.

KANAT EBATLARINA GÖRE PARALEL AÇILIM MAKAS SEÇİM TABLOSU
SELECTION TABLE FOR PARALLEL OPENING ARM

| 3000 | | | | | | | | | | | |
|------|------|------|------|------|------|------|------|------|------|------|------|
| 2900 | | | | | | | | | | | |
| 2800 | | | | | | | | | | | |
| 2700 | | | | | | | | | | | |
| 2600 | E6 | E7 | E8 | | E9 | | | E10 | | | |
| 2500 | | | | | | | | | | | |
| 2400 | | | | | | | | | | | |
| 2300 | | | | | | | | | | | |
| 2200 | | | | | | | | | | | |
| 2100 | | | | D8 | | D9 | | D10 | | | |
| 2000 | | D6 | D7 | | | | | | | | |
| 1900 | | | | | | | | | | | |
| 1800 | | | | | | | | | | | |
| 1700 | | | | | | | | | | | |
| 1600 | | | | | | | | | | | |
| 1500 | | | | | | | | | | | |
| 1400 | | | | | | | | | | | |
| 1300 | D1 | | D2 | | D3 | | D4 | | D5 | | |
| 1200 | | | | | | | | | | | |
| 1100 | | | | | | | | | | | |
| 1050 | C1 | C2 | C3 | | C4 | | | C5 | | | |
| 970 | | | | | | | | | | | |
| 850 | B1 | B2 | B3 | | B4 | | | B5 | | | |
| 750 | A1 | A2 | A3 | | A4 | | | A5 | | | |
| 650 | | | | | | | | | | | |
| 250 | 250 | 350 | 450 | 550 | 670 | 750 | 850 | 950 | 1050 | 1230 | 1300 |
| | 350 | 450 | 550 | 670 | 750 | 850 | 950 | 1050 | 1150 | 1300 | 1400 |
| | 550 | 670 | 750 | 850 | 950 | 1050 | 1150 | 1230 | 1300 | 1400 | 1500 |
| | 670 | 750 | 850 | 950 | 1050 | 1150 | 1230 | 1300 | 1400 | 1500 | 1600 |
| | 750 | 850 | 950 | 1050 | 1150 | 1230 | 1300 | 1400 | 1500 | 1600 | 1700 |
| | 850 | 950 | 1050 | 1150 | 1230 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 |
| | 950 | 1050 | 1150 | 1230 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 |
| | 1050 | 1150 | 1230 | 1300 | 1400 | 1500 | 1600 | 1700 | 1800 | 1900 | 2000 |

| YAN MAKASLAR / SIDE MOUNTED HINGES | | | | ALT-ÜST MAKASLAR / CONTROL STAYS | | | | | | | |
|------------------------------------|------------------|-----------------------|------------------|----------------------------------|------------------|----------------------------|-------------|------------------|---------------|------------------|-----------|
| SOL YAN LEFT SIDE | | SAĞ YAN RIGHT SIDE | | STOPLAMA STOPS | | MAKS.AĞIRLIK MAX.WEIGHT | ÜST TOP | | ALT BOTTOM | | |
| KOD CODE | ADET QUANTITY | KOD CODE | ADET QUANTITY | KOD CODE | ADET QUANTITY | | KOD CODE | ADET QUANTITY | KOD CODE | ADET QUANTITY | |
| A | 07.03.47. | 1 | 07.03.46. | 1 | 07.03.55. | 2 | 100 kg | 1 | 07.03.45. | 1 | - |
| B | 07.03.49. | 1 | 07.03.48. | 1 | 07.03.54. | 2 | 100 kg | 2 | 07.03.46. | 1 | - |
| C | 07.03.51. | 1 | 07.03.50. | 1 | 07.03.56. | 2 | 200 kg | 3 | 07.03.48. | 1 | - |
| D | 07.03.53. | 1 | 07.03.52. | 1 | 07.03.54. | 2 | 200 kg | 4 | 07.03.50. | 1 | - |
| E | 07.03.53. | 2 | 07.03.52. | 2 | 07.03.54. | 4 | 200 kg | 5 | 07.03.52. | 1 | - |
| | | | | | | | | 6 | 07.03.45. | 1 | 07.03.45. |
| | | | | | | | | 7 | 07.03.46. | 1 | 07.03.46. |
| | | | | | | | | 8 | 07.03.48. | 1 | 07.03.48. |
| | | | | | | | | 9 | 07.03.50. | 1 | 07.03.50. |
| | | | | | | | | 10 | 07.03.52. | 1 | 07.03.52. |



Ölçek/Scale: 1:1

PENCERE MOTORLARI / WINDOW MOTORS

01

| KOD CODE | AÇIKLAMA DESCRIPTION |
|-------------|--|
| 07.28.05 | GISSSE ZİNCİRLİ PENCERE MOTORU / GIESSE VARIA SLIM RADIO |
| 07.28.07 | GISSSE ZİNCİRLİ PENCERE MOTORU / GIESSE VARIA SLIM |
| 07.28.08 | GISSSE ZİNCİRLİ PENCERE MOTORU / GIESSE VARIA SLIM |



02

| KOD CODE | AÇIKLAMA DESCRIPTION |
|-------------|--|
| 07.28.09 | GISSSE UZAKTAN KUMANDA / GIESSE REMOTE CONTROL |



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GIESSE KANAT AÇILIM AKSESUARLARI / GIESSE OPENING ACCESSORIES FOR TOP - HUNG WINDOW

| | |
|---|---|
|  <p>07.05.27 GIESSE CEPHE KOLU GIESSE HANDLE FOR CURTAIN WALL Renk / Colour : Siyah-Gri Black-Grey</p> |  <p>07.25.03 GIESSE KOL BAĞLANTI PARÇASI GIESSE CONNECTION ROD Malzeme / Material : Zamak</p> |
|  <p>07.13.06 GIESSE AYARLI PİM GIESSE ADJUSTABLE LOCKING PAWL Malzeme / Material : Zamak / Zamak</p> |  <p>07.09.09 GIESSE PİM KARŞILIĞI GIESSE STRIKER Malzeme / Material : Zamak / Zamak</p> |
|  <p>07.09.10 GIESSE ÜST KİLİTLEME GIESSE BURGLAR BOLT Malzeme / Material : Zamak / Poliamid Zamak / Polyamide</p> |  <p>07.21.02 GIESSE KÖŞE DÖNME GIESSE CORNER DRIVE Malzeme / Material : Zamak / Zamak</p> |
|  <p>07.03.19 GIESSE LİMİTLEME MAKASI GIESSE LASER ARM</p> | |

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**AKSESUARLAR / AÇILIM AKSESUARLARI / DİĞER
ACCESSORIES / OPENING ACCESSORIES / OTHERS**

KANAT AÇILIM AKSESUARLARI / OPENING ACCESSORIES FOR TOP - HUNG WINDOW



07.05.23

RESCARA CEPHE KOLU
HANDLE FOR CURTAIN WALL

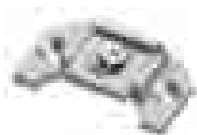
Renk / Colour : Beyaz-Gri-Ham
White-Grey-Pres



07.13.05

PİM
PIN

07.05.23 Kol İçin / For Handle 07.05.23



07.09.05

PİM KARŞILIĞI
LOCK PLATE

Malzeme / Material : Zamak

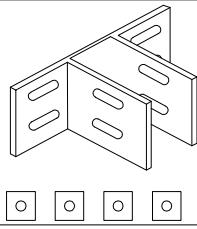


07.21.03

RESCARA KÖŞE DÖNME
RESCARA CORNER DRIVE

Malzeme / Material : Zamak / Zamak

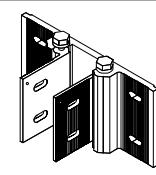
DİĞER / OTHERS



08.01.01

SABİT ANKRAJ + PUL
FIX ANCHORAGE - ROVE

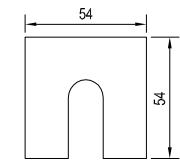
Malzeme / Material : Alüminyum / Aluminium



08.01.02

HAREKETLİ ANKRAJ + PUL
MOVE ANCHORAGE + ROVE

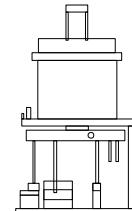
Malzeme / Material : Alüminyum / Aluminium



04.09.01

SABİT ANKRAJ İÇİ PLASTİKİ
PVC FOR ANCHORAGE

Malzeme / Material : PVC



21.01.03

PUNCH MAKİNESİ
PUNCH MACHINE

(PNÖMATİK)

01

02

03

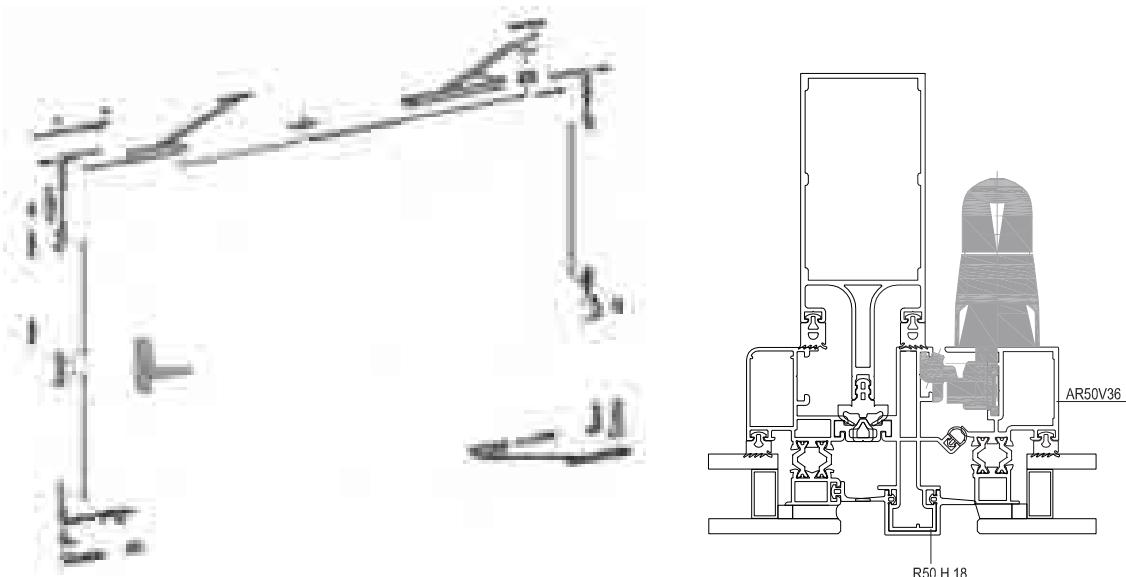
04

05

06

ÇİFT EKSEN MEKANİZMASI / TILT&TURN MECHANISM

| | | SAVIO ÇİFT EKSEN MEKANİZMASI SAVIO TILT&TURN MECHANISM Malzeme / Material : Paslanmaz Çelik | | |
|--------------|-------------|--|--------------------------------------|------------------------------------|
| | | | | |
| SAĞ RIGHT | SOL LEFT | KANAT GENİŞLİĞİ SASH WIDTH (mm) | KANAT YÜKSEKLİĞİ SASH HEIGHT (mm) | KANAT AĞIRLIĞI SASH WEIGHT (Kg) |
| 07.34.01 | 07.34.02 | 500-1200 | 600-1400 | 100 kg |
| 07.34.03 | 07.34.04 | 1201-1400 | 600-1400 | 100 kg |
| 07.34.05 | 07.34.06 | 500-1200 | 1401-2400 | 100 kg |
| 07.34.07 | 07.34.08 | 1201-1400 | 1401-2400 | 100 kg |
| 07.34.09 | 07.34.10 | 1401-1700 | 1401-2400 | 100 kg |



Ölçek/Scale: 1/

*KOL, MENTEŞELER, MAKASLAR, KİLİTLEME PARÇALARI SETE DAHİLDİR.
KIT INCLUDES HANDLE, HINGES, FRICTION HINGES, LOCKING PARTS AND BOLT.

01

02

03

04

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