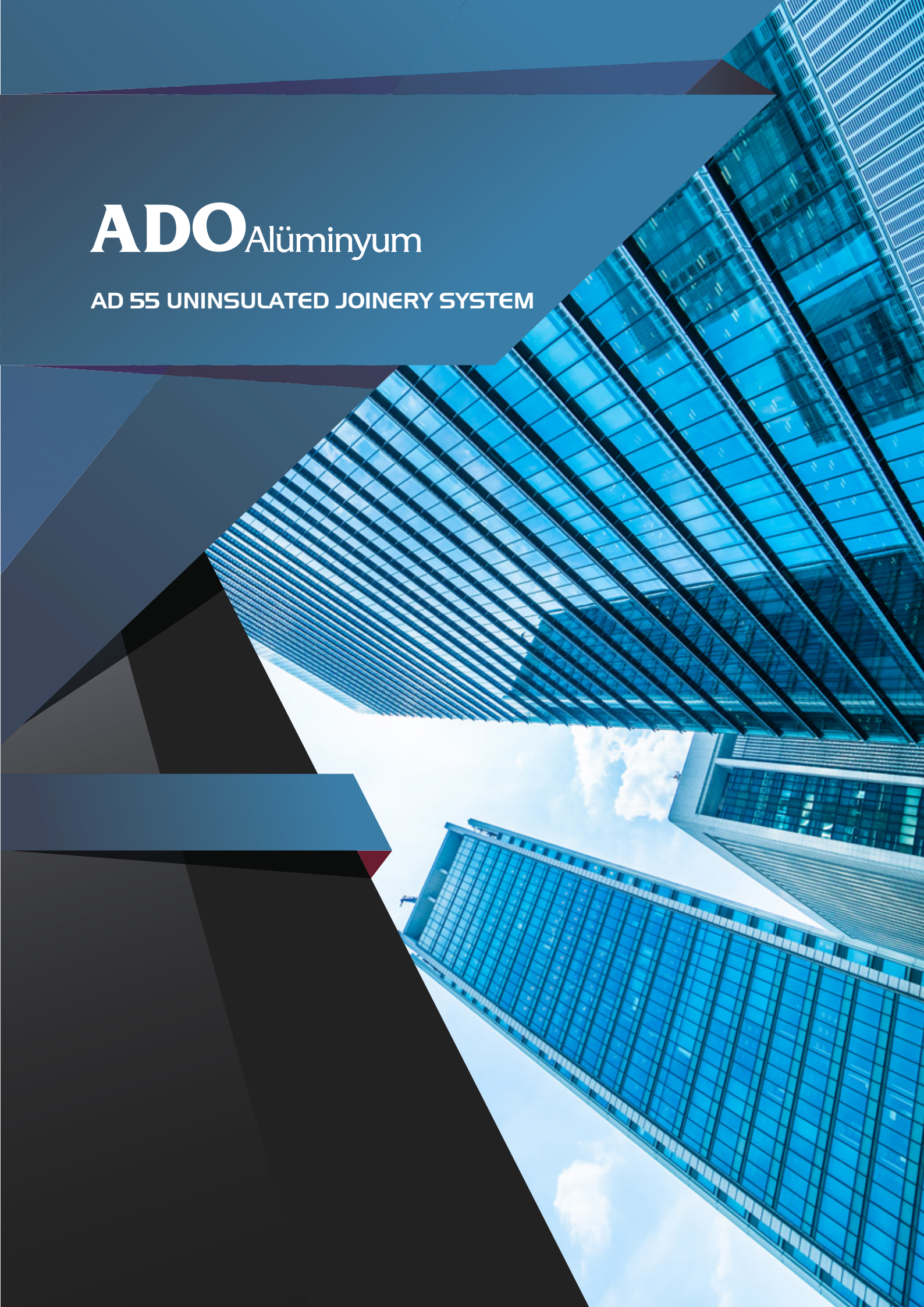


**ADO** Alüminyum

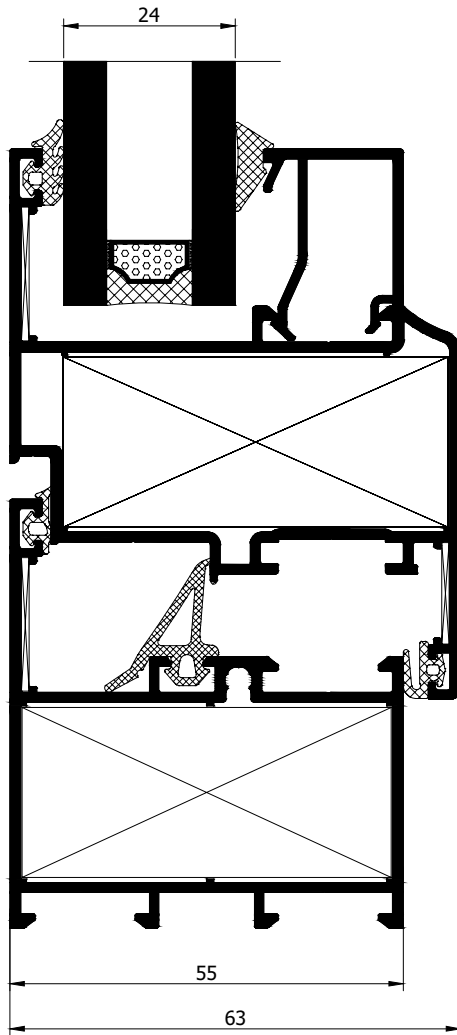
AD 55 UNINSULATED JOINERY SYSTEM







## AD 55 UNINSULATED JOINERY SYSTEM



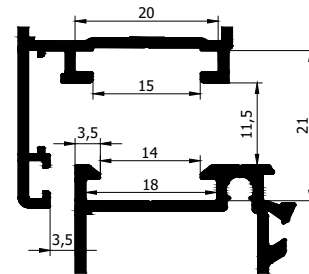
Aluminum profiles are produced from AIMgSi 0,5 - F22 alloy and as per 12020 Standards.

### Physical Properties:

1- Density	: 2,71 kg /dm <sup>3</sup>
2- Modulus of Elasticity	: 69 kN /mm <sup>2</sup>
3- Resistance	: 20i 33 n ½ .m
4- Erime Noktası	: 600 - 655 i
5 - Coefficient of Expansion	: 20 - 100i C μ °C

### Mechanical Properties:

1- Limit of Elasticity	: 190 MPa
2- Tensile stress	: 220 MPa
3- Hardness	: 67 Brinell
4- Elongation	: % 10



EURO CHANNEL TYPE 1

### SYSTEM DETAILS:

Profile Width: Frame 55mm - Wing 63mm

Seal System: Three-Seal system

Thermal Transmittance value ( Uf ) : .... W/m<sup>2</sup>K

Weatherstrip (Seal): All weatherstrips are Rubber EPDM.

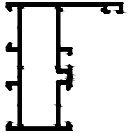
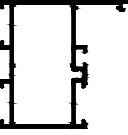
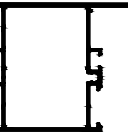
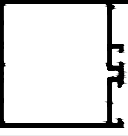
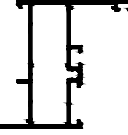
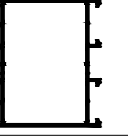
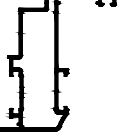
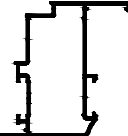
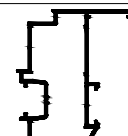
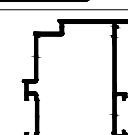
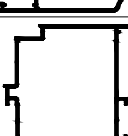
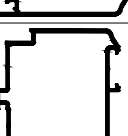
Feasible Window Types: Inward-opening Ø Double-opening Ø Double Wing-opening - Woswagen Window - Pivot window types and Inward-opening Door Ø Outwar-opening Doors.

Usable Glass Thickness: It provides the opportunity of using any double glazing by adjusting with glazing bead in consistence with the EPDM weatherstrip thicknesses and measures from the thickness of 4m single-glazing to the thickness of 34mm double-glazing.

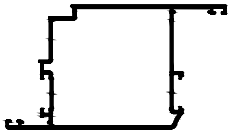
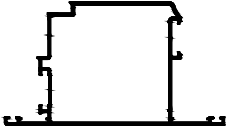
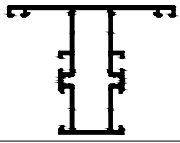
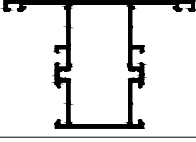
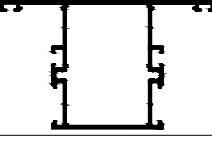
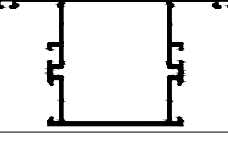

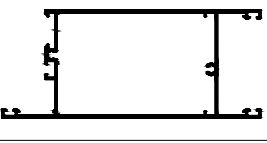
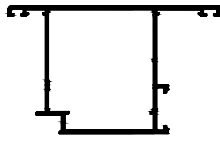
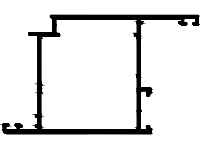
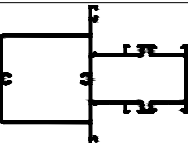
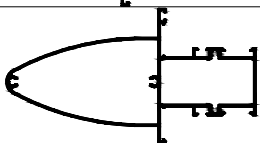
Water discharge: All profiles have water discharge system.

Fittings: Profiles are pressed by using Press Angle block fittings and Claw L parts in order to ensure the corner joints. Central Sash Bars are connected by screwing from the outer frame and with blocks from the inner part.

## AD 55 UNINSULATED JOINERY SYSTEM PROFILES

No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
1		AD 20 - 001	FRAME PROFILE	0,905 Kg/m		
2		AD 20 - 002	FRAME PROFILE	0,986 Kg/m		
3		AD 20 - 003	FRAME PROFILE	1,068 Kg/m		
4		AD 20 - 004	FRAME PROFILE	1,208 Kg/m		
5		AD 20 - 005	SASH FRAME PROFILE	0,980 Kg/m		
6		AD 20 - 006	FRAME PROFILE	0,930 Kg/m		
7		AD 20 - 007	WING PROFILE	1,005 Kg/m		
8		AD 20 - 008	WING PROFILE	1,085 Kg/m		
9		AD 20 - 009	PVC ACCESSORY COMPATIBLE WING PROFILE	1,166 Kg/m		
10		AD 20 - 010	WING PROFILE	1,228 Kg/m		
11		AD 20 - 011	WING PROFILE	1,314 Kg/m		
12		AD 20 - 012	CONNECTED OUTWARD- OPENING WING PROFILE	1,314 Kg/m		

**AD 55 UNINSULATED JOINERY SYSTEM PROFILES**

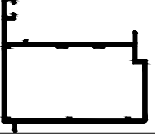
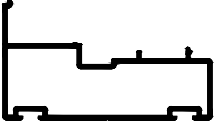
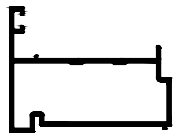
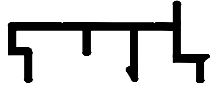



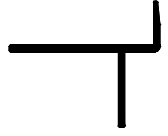
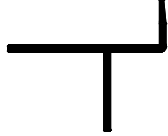
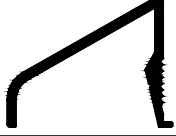
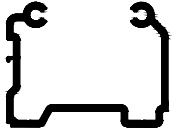
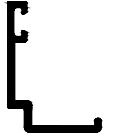
No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
13		AD 20 - 013	WING PROFILE	1,490 Kg/m		
14		AD 20 - 014	AD 20 - 014 CONNECTED OUTWARD-OPENING WING PROFILE	1,490 Kg/m		
15		AD 20 - 015	CENTRAL SASH BAR PROFILE	1,045 Kg/m		
16		AD 20 - 016	CENTRAL SASH BAR PROFILE	1,125 Kg/m		
17		AD 20 - 017	CENTRAL SASH BAR PROFILE	1,206 Kg/m		
18		AD 20 - 018	CENTRAL SASH BAR PROFILE	1,350 Kg/m		
19		AD 20 - 019	CENTRAL SASH BAR PROFILE	1,661 Kg/m		
20		AD 20 - 020	SILL PROFILE	1,735 Kg/m		
21		AD 20 - 021	SAME-FACE OUTWARD- OPENING WING PROFILE	1,170 Kg/m		
22		AD 20 - 022	SAME-FACE INWARD- OPENING WING PROFILE	1,173 Kg/m		
23		AD 20 - 023	REINFORCED CENTRAL SASH BAR PROFILE	1,800 Kg/m		
24		AD 20 - 024	REINFORCED CENTRAL SASH BAR PROFILE	1,955 Kg/m		

## AD 55 UNINSULATED JOINERY SYSTEM PROFILES


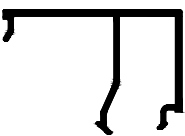
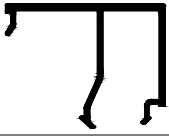
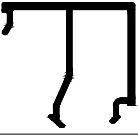
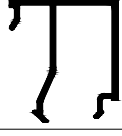

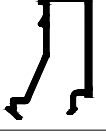
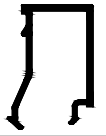




No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
25		AD 20 - 043	FRAME PROFILE (2 mm)	1,344 Kg/m		
26		AD 20 - 054	FRAME PROFILE (2 mm)	1,236 Kg/m		
27		AD 20 - 044	WING PROFILE (2 mm)	1,374 Kg/m		
28		AD 20 - 056	PVC ACCESSORY COMPATIBLE WING PROFILE (2 mm)	1,423 Kg/m		
29		AD 20 - 045	WING PROFILE (2 mm)	1,753 Kg/m		
30		AD 20 - 057	PVC ACCESSORY COMPATIBLE WING PROFILE (2 mm)	1,808 Kg/m		
31		AD 20 - 046	CONNECTED OUTWARD- OPENING WING PROFILE (2 mm)	1,753 Kg/m		
32		AD 20 - 047	CENTRAL SASH BAR PROFILE (2 mm)	1,507 Kg/m		
33		AD 20 - 055	CENTRAL SASH BAR PROFILE (2 mm)	1,398 Kg/m		
34		AD 20 - 025	CONNECTED WING CENTRAL ADAPTOR PROFILE	0,986 Kg/m		
35		AD 20 - 026	PIVOT WINDOW ADAPTOR PROFILE	0,958 Kg/m		
36		AD 20 - 027	CONNECTED OUTWARD- OPENING WING FRAME ADAPTOR PROFILE	0,835 Kg/m		



**AD 55 UNINSULATED JOINERY SYSTEM PROFILES**


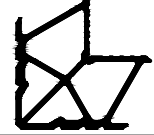
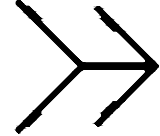
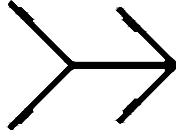
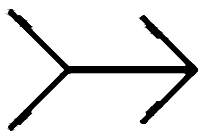
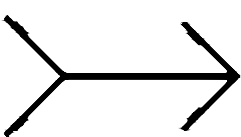
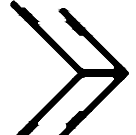
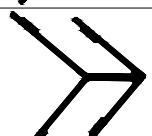
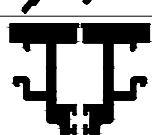
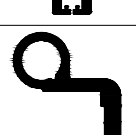


No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
37		AD 20 - 028	SAME-FACE DOOR FRAME ADAPTOR PROFILE	0,705 Kg/m		
38		AD 20 - 029	DROP DOWN BRUSH ADAPTOR PROFILE	0,614 Kg/m		
39		AD 20 - 030	SAME-FACE CENTRAL ADAPTOR PROFILE	0,642 Kg/m		
40		AD 20 - 031	ADAPTOR PROFILE	0,273 Kg/m		
41		AD 20 - 032	SWINGING DOOR ADAPTOR PROFILE	0,570 Kg/m		
42		AD 20 - 033	SWINGING DOOR ADAPTOR PROFILE	0,343 Kg/m		
43		AD 20 - 034	ADAPTOR PROFILE	0,444 Kg/m		
44		AD 20 - 035	T PROFILE	0,186 Kg/m		
45		AD 20 - 036	T PROFILE	0,186 Kg/m		
46		AD 20 - 037	DROPPER PROFILE	0,228 Kg/m		
47		AD 20 - 039	OCENTRAL SASH BAR CONNECTION PROFILE	0,850 Kg/m		
48		AD 20 - 040	GLAZING BEAD	0,198 Kg/m		

## AD 55 UNINSULATED JOINERY SYSTEM PROFILES



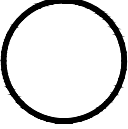
No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
49		AD20-038	ROD PROFILE	0,130 Kg/m		
50		AD21-033	SINGLE-GLAZING GLAZING BEAD	0,350 Kg/m		
51		AD21-034	SINGLE-GLAZING GLAZING BEAD	0,335 Kg/m		
52		AD21-035	DOUBLE-GLAZING GLAZING BEAD	0,312 Kg/m		
53		AD21-036	DOUBLE-GLAZING GLAZING BEAD	0,295 Kg/m		
54		AD21-037	DOUBLE-GLAZING GLAZING BEAD	0,278 Kg/m		
55		AD21-038	DOUBLE-GLAZING GLAZING BEAD	0,247 Kg/m		
56		AD21-087	DOUBLE-GLAZING GLAZING BEAD	0,252 Kg/m		
57		AD21-044	ANGLE BLOCK	3,030 Kg/m		
58		AD21-045	ANGLE BLOCK	3,566 Kg/m		
59		AD21-046	ANGLE BLOCK	4,157 Kg/m		
60		AD21-047	ANGLE BLOCK	3,220 Kg/m		





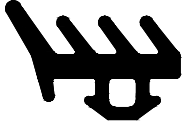






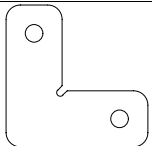
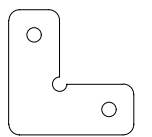
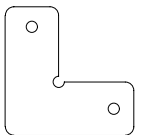
**AD 55 UNINSULATED JOINERY SYSTEM PROFILES**

No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
61		AD21-048	ANGLE BLOCK	5,307 Kg/m		
62		AD21-050	ANGLE BLOCK	6,366 Kg/m		
63		AD20-048	SCREWED ANGLE CONNECTION PROFILE	1,079 Kg/m		
64		AD20-049	SCREWED ANGLE CONNECTION PROFILE	1,176 Kg/m		
65		AD20-050	SCREWED ANGLE CONNECTION PROFILE	1,271 Kg/m		
66		AD20-051	SCREWED ANGLE CONNECTION PROFILE	1,415 Kg/m		
67		AD20-052	SCREWED ANGLE CONNECTION PROFILE	0,984 Kg/m		
68		AD20-053	SCREWED ANGLE CONNECTION PROFILE	1,016 Kg/m		
69		AD21-049	PIVOT HINGE	3,150 Kg/m		
70		AD21-080	HINGE PROFILE	0,575 Kg/m		
71		AD21-081	HINGE PROFILE	0,640 Kg/m		
72		AD 20 - 041	STOP	0,217 Kg/m		

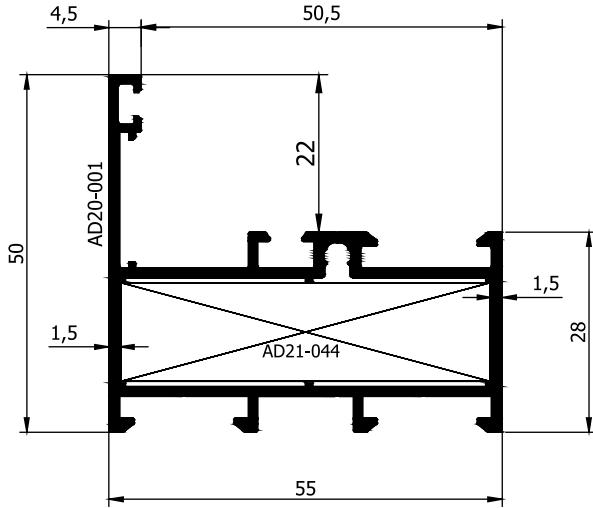
## AD 55 UNINSULATED JOINERY SYSTEM PROFILES

No:	Profile Shape	Profile Code	Profile Name	Profile Weight ( Kg/m )		
73		AD 20 - 042	STOP	0,216 Kg/m		
74		AD16-029	SASH PROFILE	1,092 Kg/m		
75		AD 04 - 001	1,75 mm PIPE PROFILE OF 50 UNITS	0,719 Kg/m		
76						
77						
78						
79						
80						
81						
82						
83						
84						

**AD 55 UNINSULATED JOINERY SYSTEM ACCESSORIES**

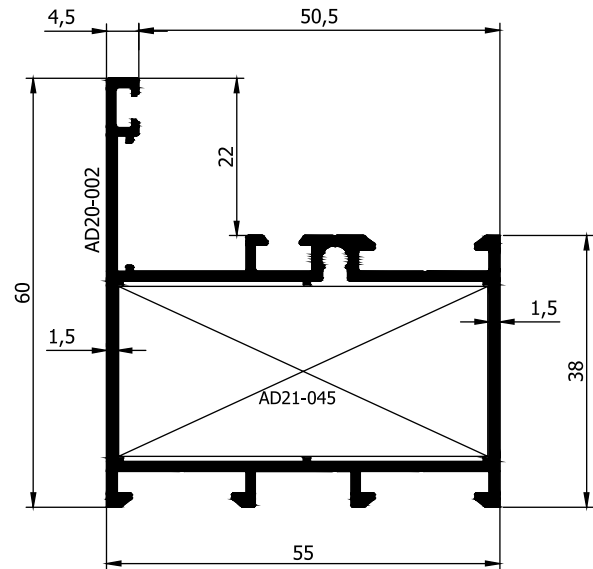
No:	Shape	Name	Code	Parcel Details			
				Mt	Kg		
1		EPDM Interior Connected Weatherstrip	ADO-A-01 020.004.001.03	375	12		
2		EPDM Exterior Connected Weatherstrip	ADO-A-02 020.005.001.03	571	12		
3		EPDM Exterior Connected Weatherstrip	ADO-A-03 020.001.001.03	267	12		
4		EPDM Central Weatherstrip	ADO-A-04 020.003.001.03	126	12		
5		EPDM Glazing Bead Weatherstrip	ADO-A-05 020.002.001.03	197	12		
6		EPDM Glazing Bead Weatherstrip	ADO-A-06 020.002.002.03	164	12		
7		EPDM Glazing Bead Weatherstrip	ADO-A-07 020.002.003.03	197	12		
8		EPDM Glazing Bead Weatherstrip	ADO-A-08 020.002.004.03	255	12		
9		EPDM Glazing Bead Weatherstrip	ADO-A-09 020.002.005.03	240	12		
10		SHEET ANGLE SQUARE 39,7x15,7	005.002.001.00				
11		SHEET ANGLE SQUARE 35x14,2	005.002.002.00				
12		SHEET ANGLE SQUARE 45x18,7	005.002.003.00				

## AD 55 UNINSULATED JOINERY SYSTEM 1,5 mm FRAME PROFILES



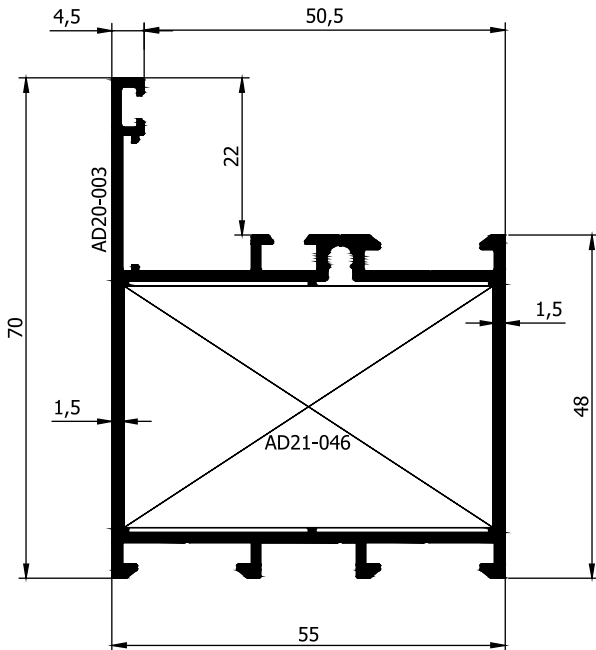
AD 20 - 001 ( 0,905 Kg/m )

Jx : 13,55 cm<sup>4</sup> | Jy : 4,49 cm<sup>4</sup>



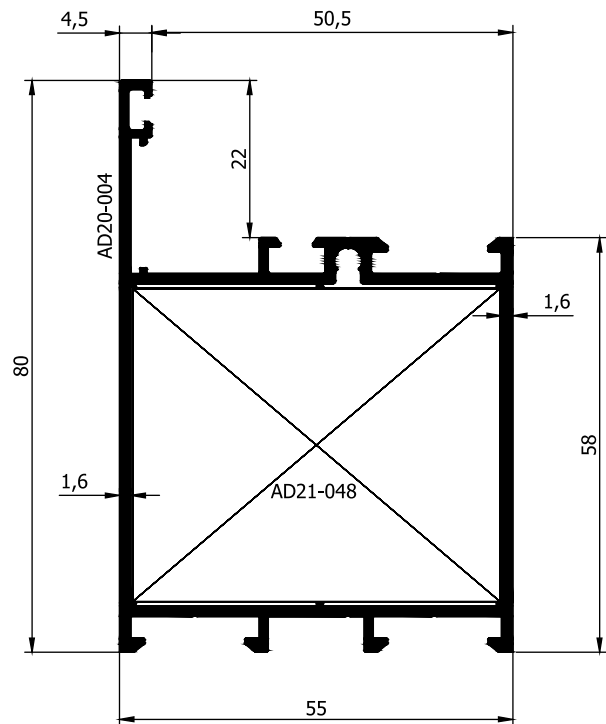
AD 20 - 002 ( 0,986 Kg/m )

Jx : 16,26 cm<sup>4</sup> | Jy : 8,34 cm<sup>4</sup>



AD 20 - 003 ( 1,068 Kg/m )

Jx : 19,88 cm<sup>4</sup> | Jy : 13,08 cm<sup>4</sup>



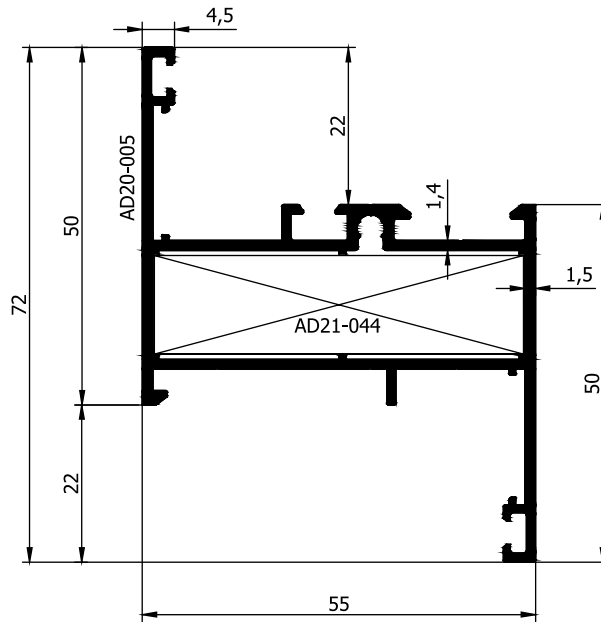
AD 20 - 004 ( 1,208 Kg/m )

Jx : 27,10 cm<sup>4</sup> | Jy : 18,07 cm<sup>4</sup>

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

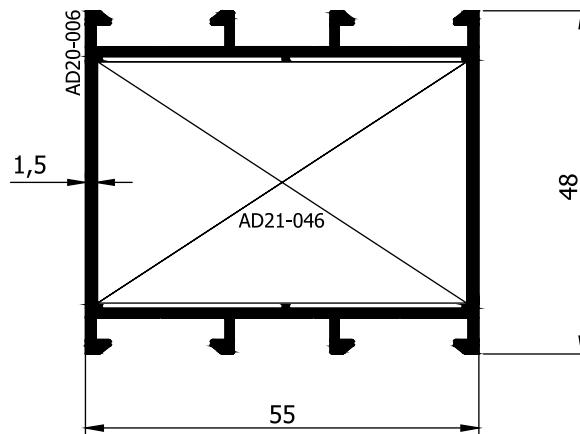


**AD 55 UNINSULATED JOINERY SYSTEM**  
**1,5 mm FRAME PROFILES**



AD 20 - 005 ( 0,980 Kg/m )

Jx : 18,92 cm<sup>4</sup> | Jy : 5,43 cm<sup>4</sup>

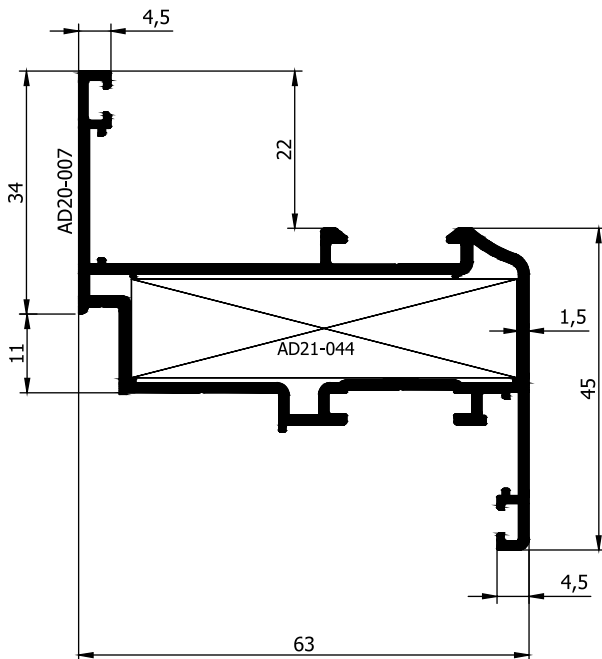


AD 20 - 006 ( 0,930 Kg/m )

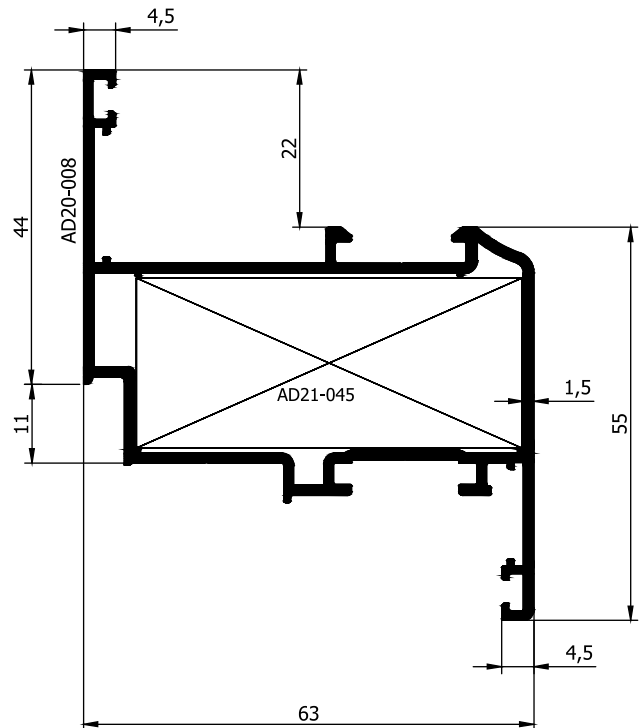
Jx : 14,72 cm<sup>4</sup> | Jy : 10,22 cm<sup>4</sup>

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

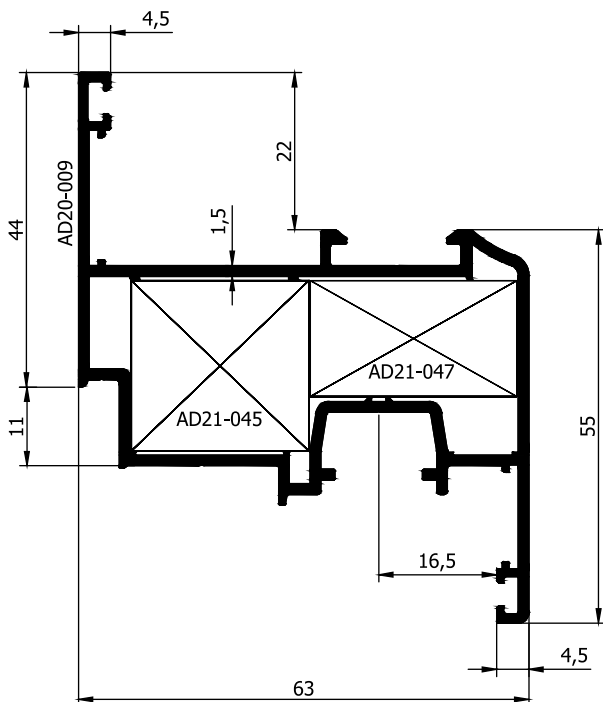
## AD 55 UNINSULATED JOINERY SYSTEM 1,5 mm WING PROFILES



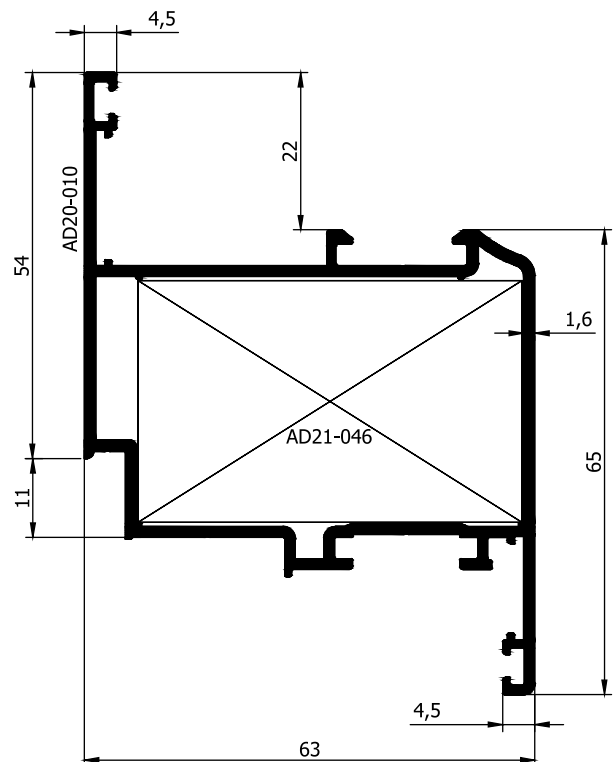
AD 20 - 007 ( 1,005 Kg/m )  
Jx : 22,63 cm<sup>4</sup> | Jy : 4,58 cm<sup>4</sup>



AD 20 - 008 ( 1,085 Kg/m )  
Jx : 27,07 cm<sup>4</sup> | Jy : 8,27 cm<sup>4</sup>

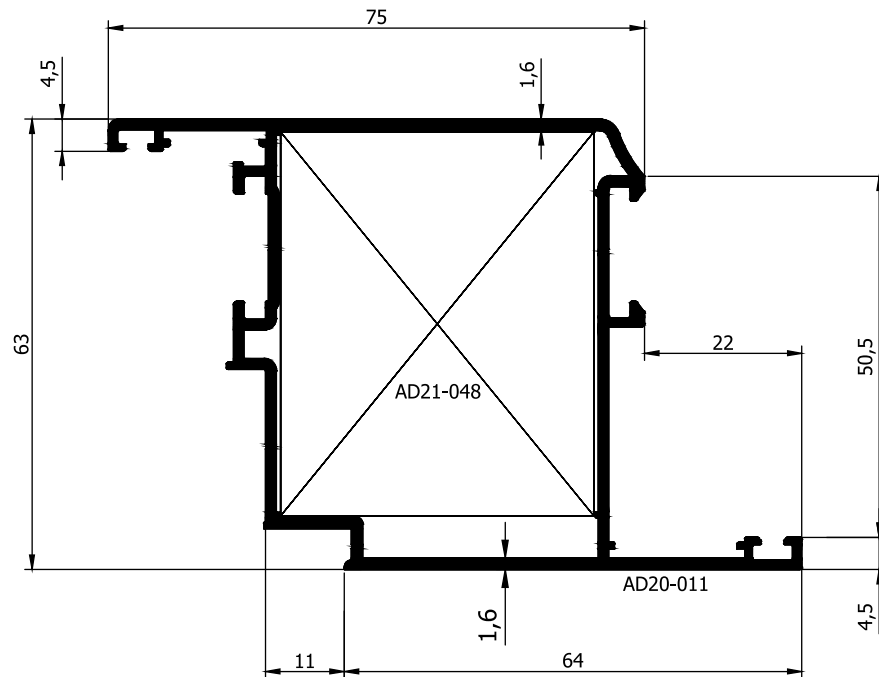


AD 20 - 009 ( 1,166 Kg/m )  
Jx : 27,15 cm<sup>4</sup> | Jy : 8,37 cm<sup>4</sup>



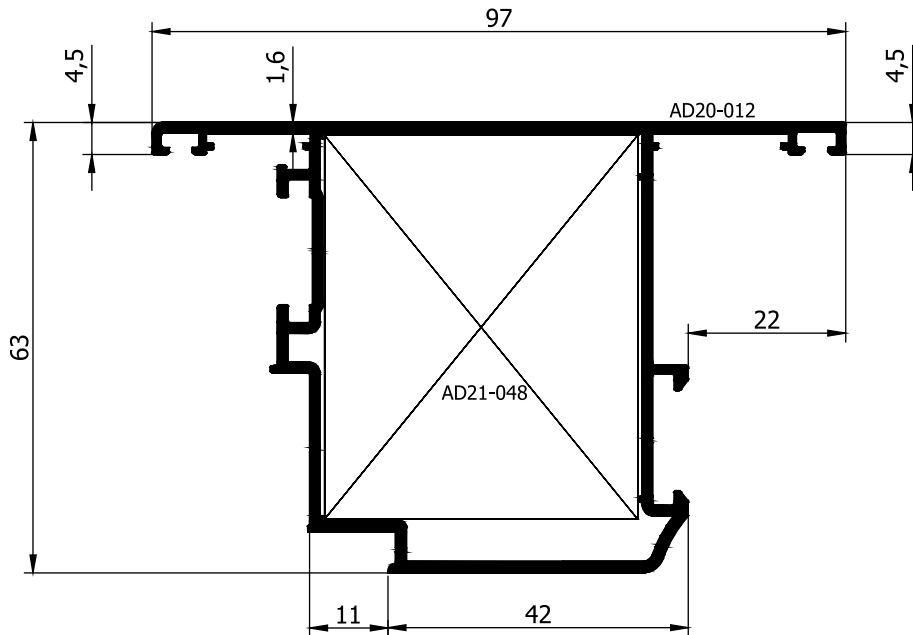
AD 20 - 010 ( 1,228 Kg/m )  
Jx : 33,84 cm<sup>4</sup> | Jy : 13,56 cm<sup>4</sup>

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

**AD 55 UNINSULATED JOINERY SYSTEM  
1,5 mm WING PROFILES**


AD 20 - 011 ( 1,314 Kg/m )

Jx : 41,31 cm<sup>4</sup> | Jy : 18,96 cm<sup>4</sup>

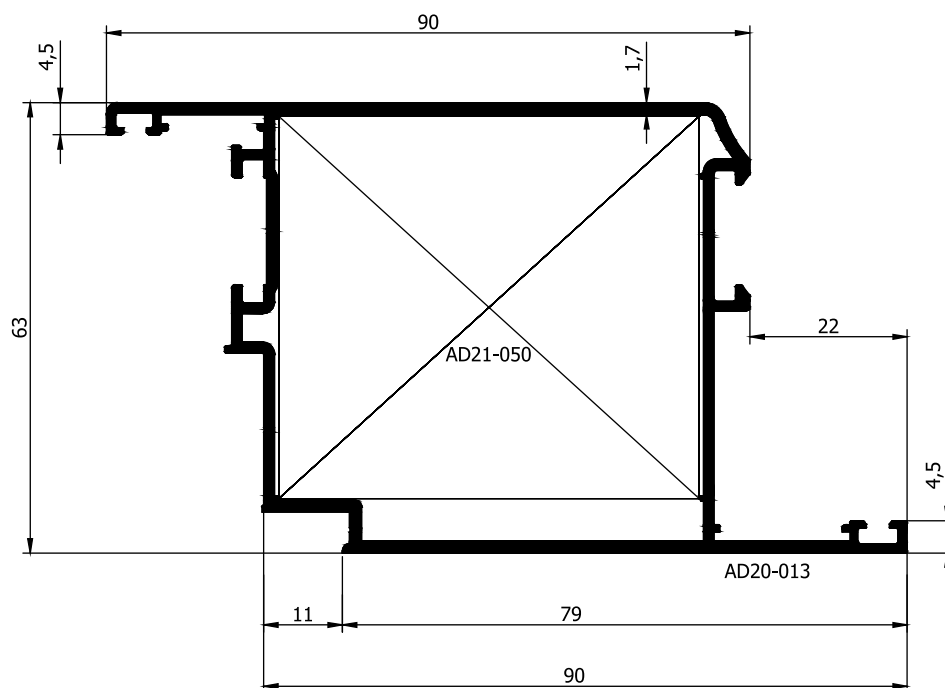


AD 20 - 012 ( 1,314 Kg/m )

Jx : 31,02 cm<sup>4</sup> | Jy : 27,54 cm<sup>4</sup>

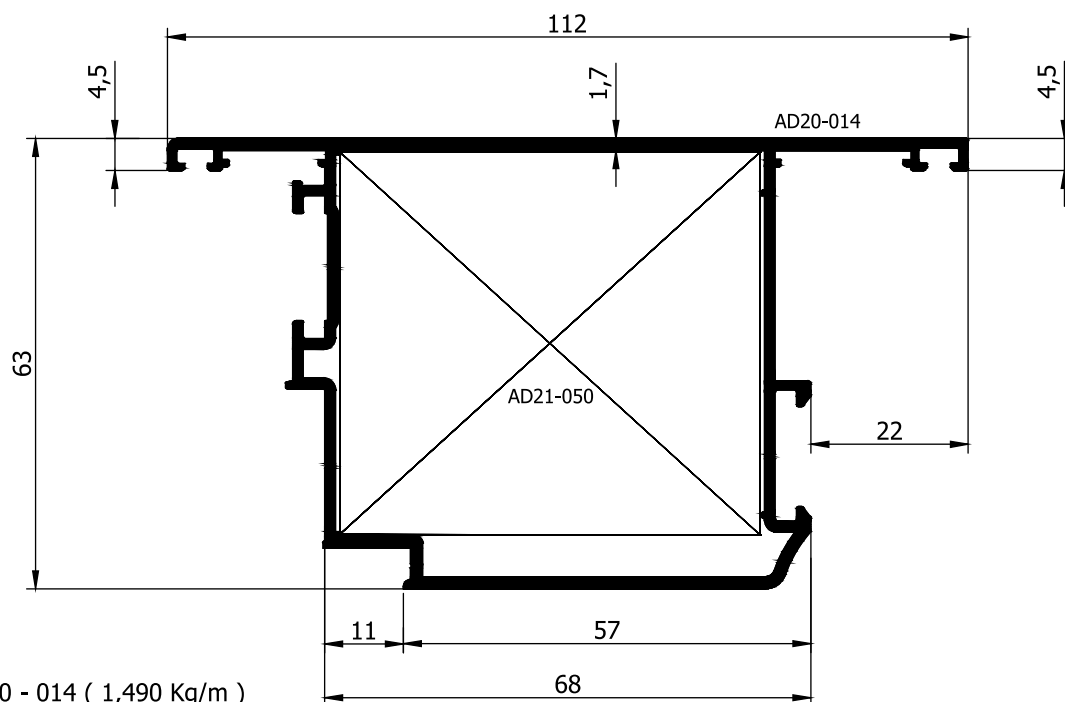
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM 1,5 mm WING PROFILES



AD 20 - 013 ( 1,490 Kg/m )

Jx : 59,01 cm<sup>4</sup> | Jy : 27,62 cm<sup>4</sup>



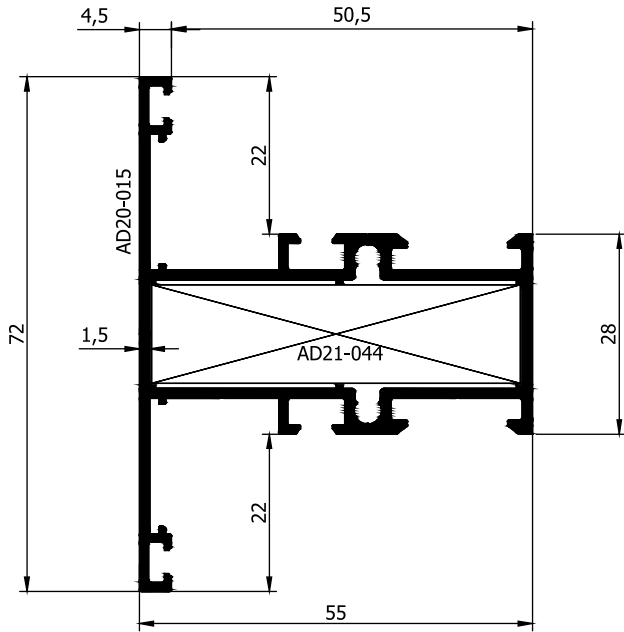
AD 20 - 014 ( 1,490 Kg/m )

Jx : 51,13 cm<sup>4</sup> | Jy : 33,89 cm<sup>4</sup>

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

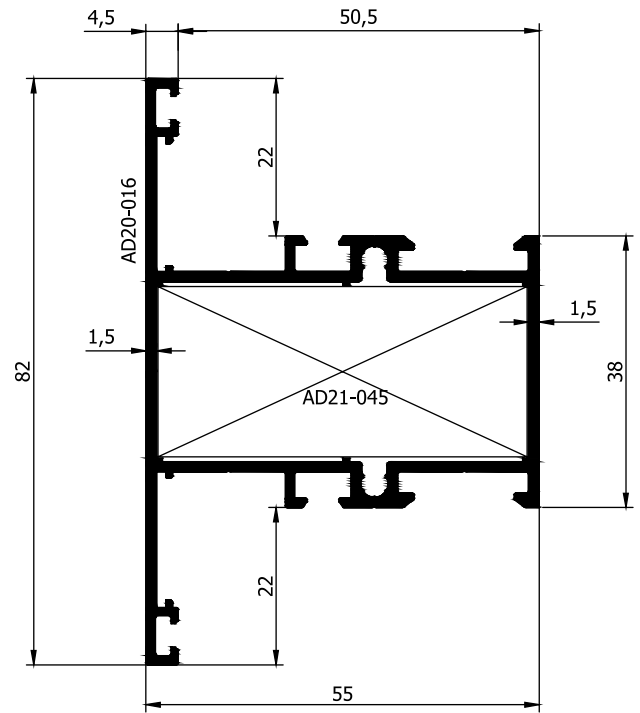


## AD 55 UNINSULATED JOINERY SYSTEM 1,5 mm CENTRAL SASH BAR PROFILES



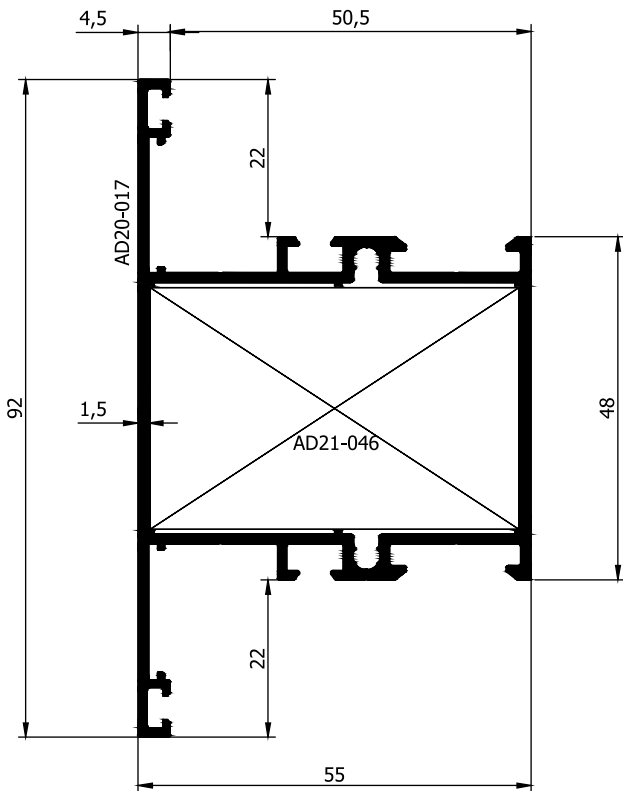
AD 20 - 015 ( 1,045 Kg/m )

Jx : 14,88 cm<sup>4</sup> | Jy : 8,95 cm<sup>4</sup>



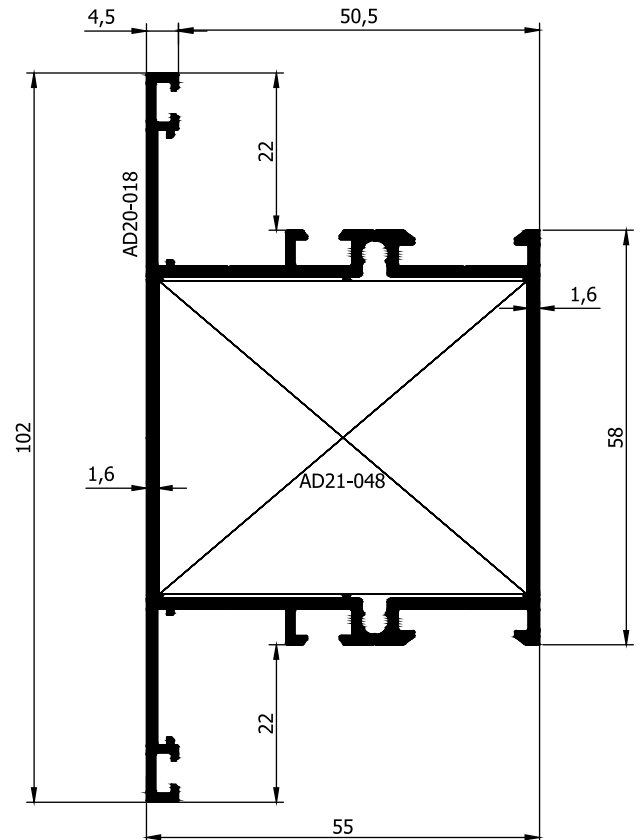
AD 20 - 016 ( 1,125 Kg/m )

Jx : 17,10 cm<sup>4</sup> | Jy : 14,86 cm<sup>4</sup>



AD 20 - 017 ( 1,206 Kg/m )

Jx : 22,85 cm<sup>4</sup> | Jy : 19,31 cm<sup>4</sup>

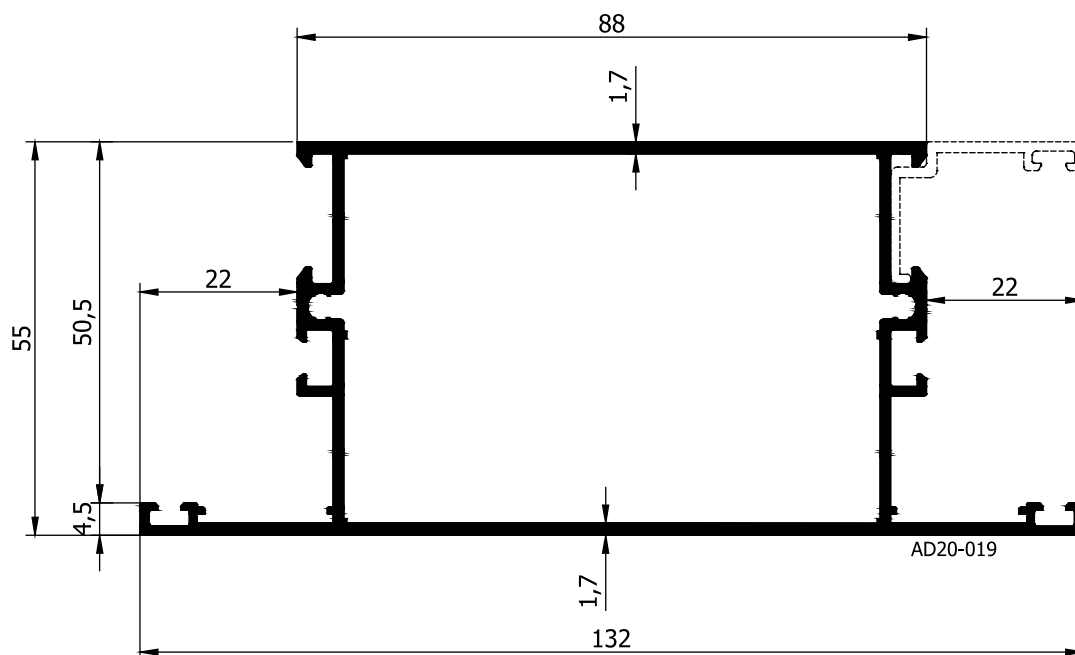


AD 20 - 018 ( 1,350 Kg/m )

Jx : 34,14 cm<sup>4</sup> | Jy : 22,58 cm<sup>4</sup>

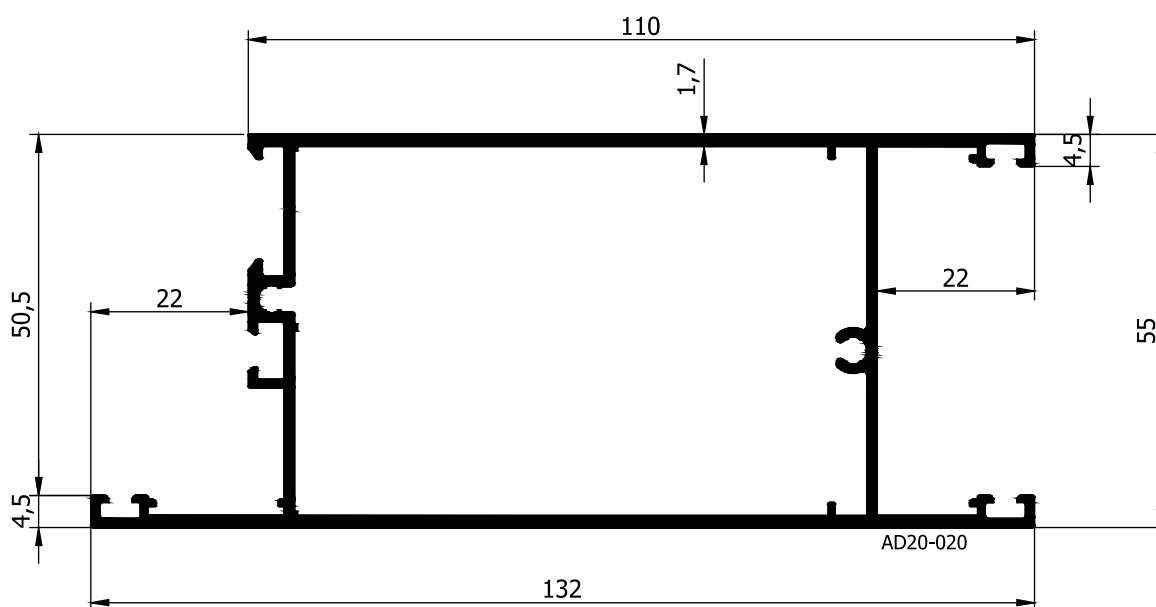
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM 1,5 mm CENTRAL SASH BAR – SILL PROFILES



AD 20 - 019 ( 1,661 Kg/m )

Jx : 83,20 cm<sup>4</sup> | Jy : 30,82 cm<sup>4</sup>

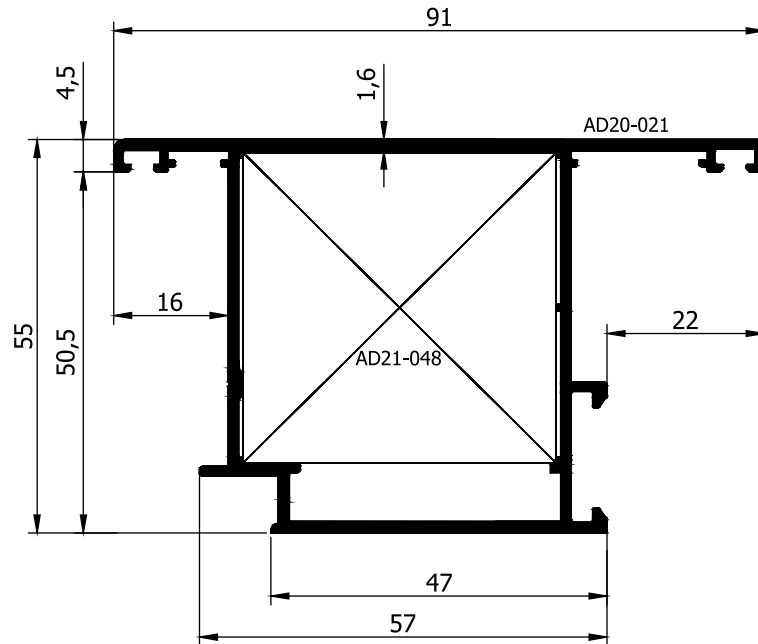


AD 20 - 020 ( 1,735 Kg/m )

Jx : 97,08 cm<sup>4</sup> | Jy : 33,70 cm<sup>4</sup>

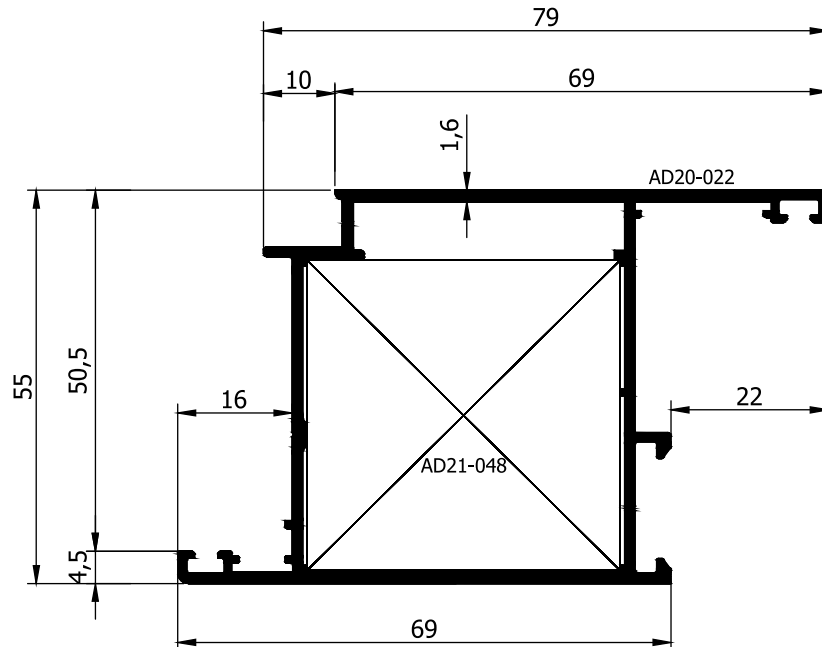
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

**AD 55 UNINSULATED JOINERY SYSTEM**  
**1,5 mm SAME-FACE WING PROFILES**



AD 20 - 021 ( 1,170 Kg/m )

Jx : 25,05 cm<sup>4</sup> | Jy : 20,42 cm<sup>4</sup>

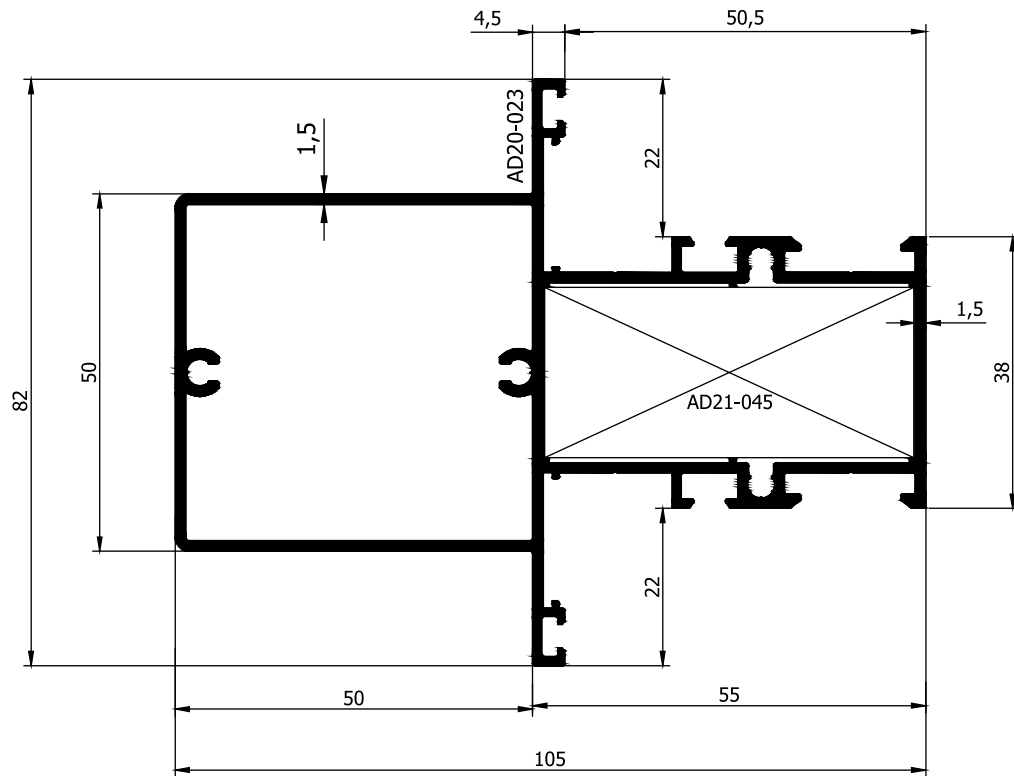


AD 20 - 022 ( 1,173 Kg/m )

Jx : 30,83 cm<sup>4</sup> | Jy : 15,52 cm<sup>4</sup>

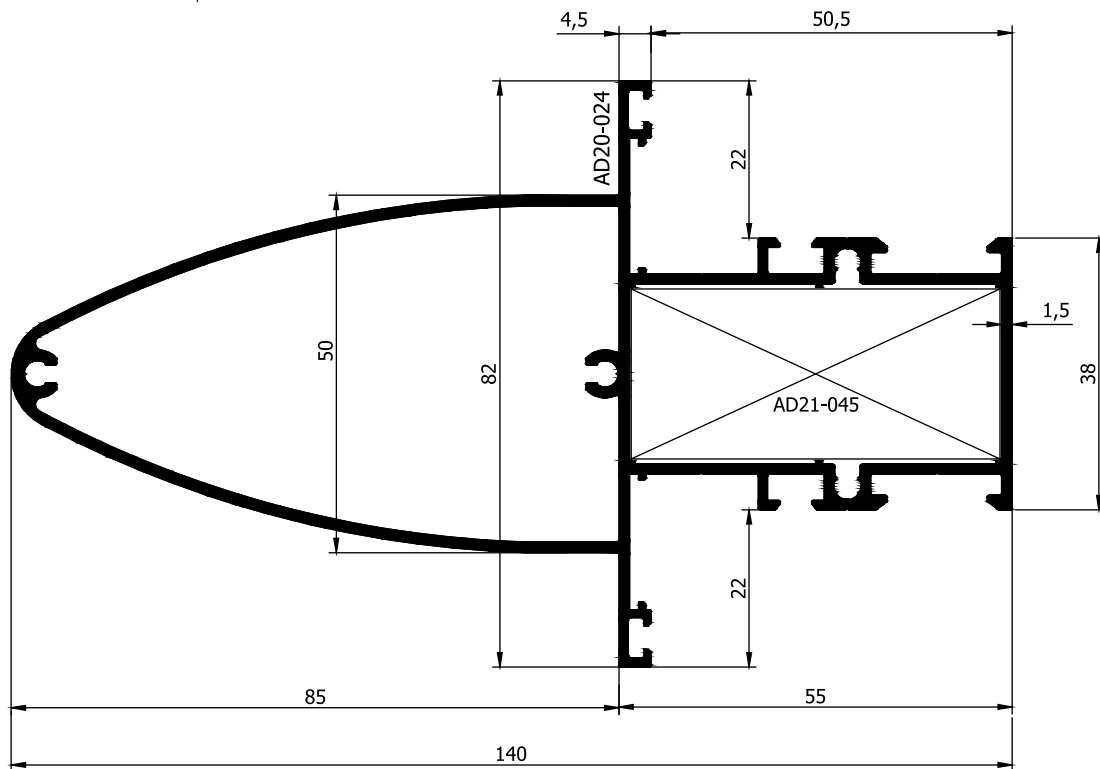
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM 1,5 mm REINFORCED CENTRAL SASH BAR PROFILES



AD 20 - 023 ( 1,800 Kg/m )

Jx : 70,58 cm<sup>4</sup> | Jy : 24,90 cm<sup>4</sup>

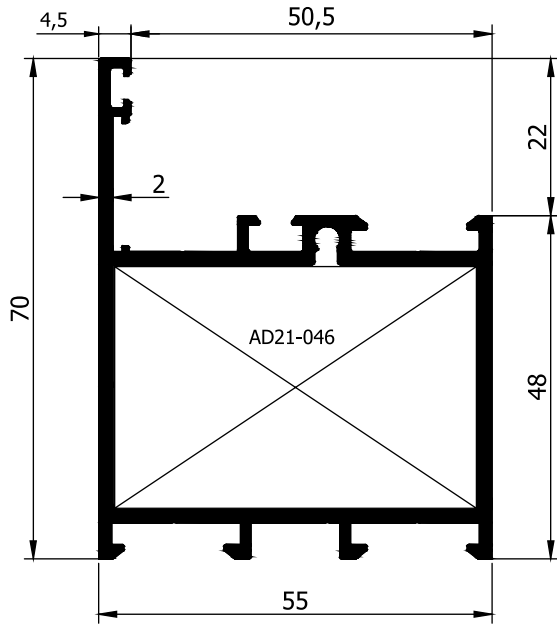


AD 20 - 024 ( 1,955 Kg/m )

Jx : 118,94 cm<sup>4</sup> | Jy : 24,57 cm<sup>4</sup>

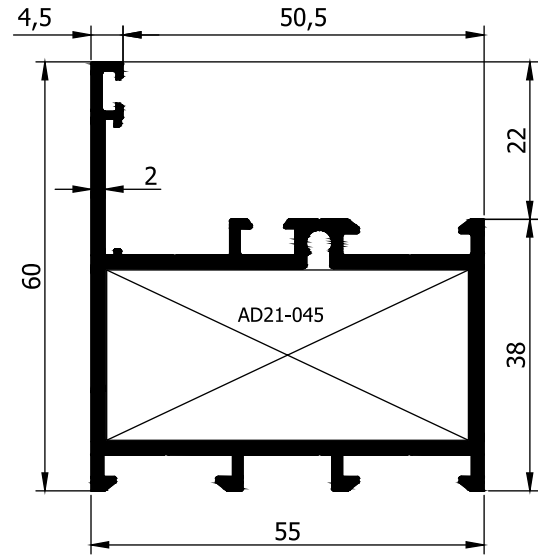


## AD 55 UNINSULATED JOINERY SYSTEM 2 mm FRAME - WING PROFILES



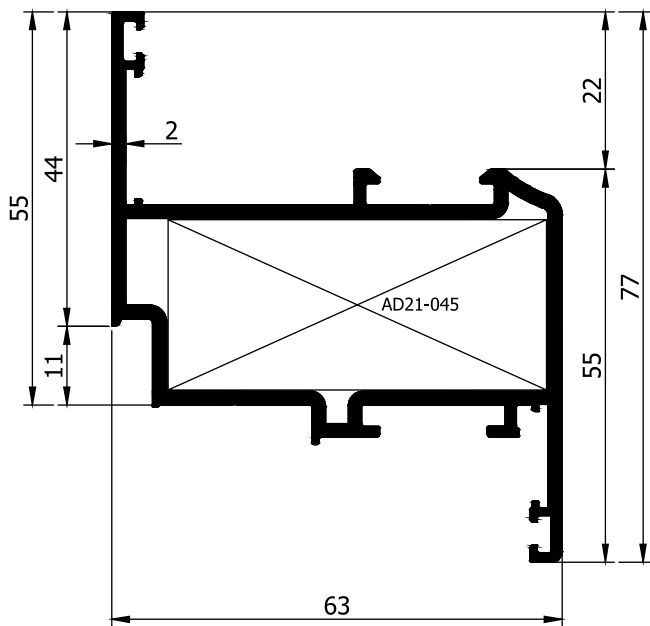
AD 20 - 043 ( 1,344 Kg/m )

Jx : 24,44 cm<sup>4</sup> | Jy : 15,91 cm<sup>4</sup>



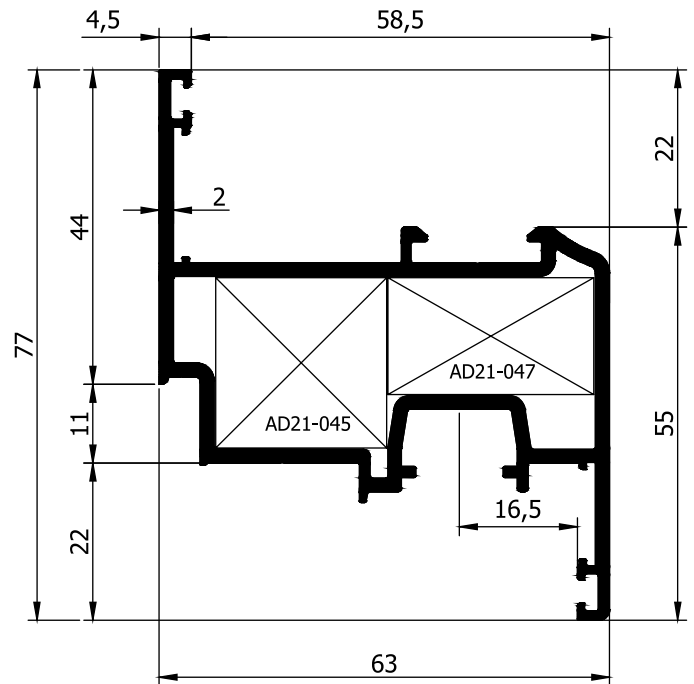
AD 20 - 054 ( 1,236 Kg/m )

Jx : 19,98 cm<sup>4</sup> | Jy : 9,95 cm<sup>4</sup>



AD 20 - 044 ( 1,374 Kg/m )

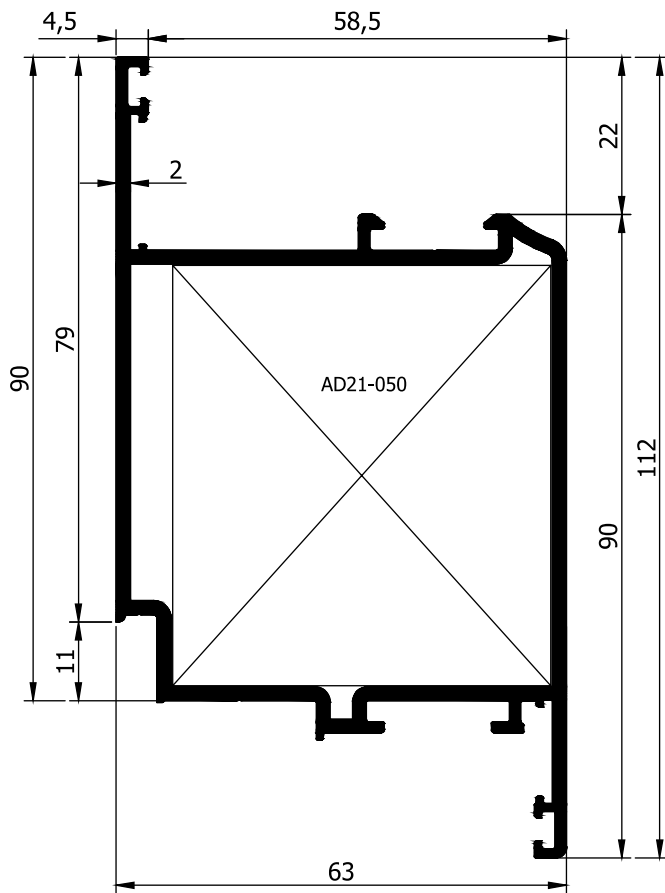
Jx : 32,94 cm<sup>4</sup> | Jy : 10,12 cm<sup>4</sup>



AD 20 - 056 ( 1,423 Kg/m )

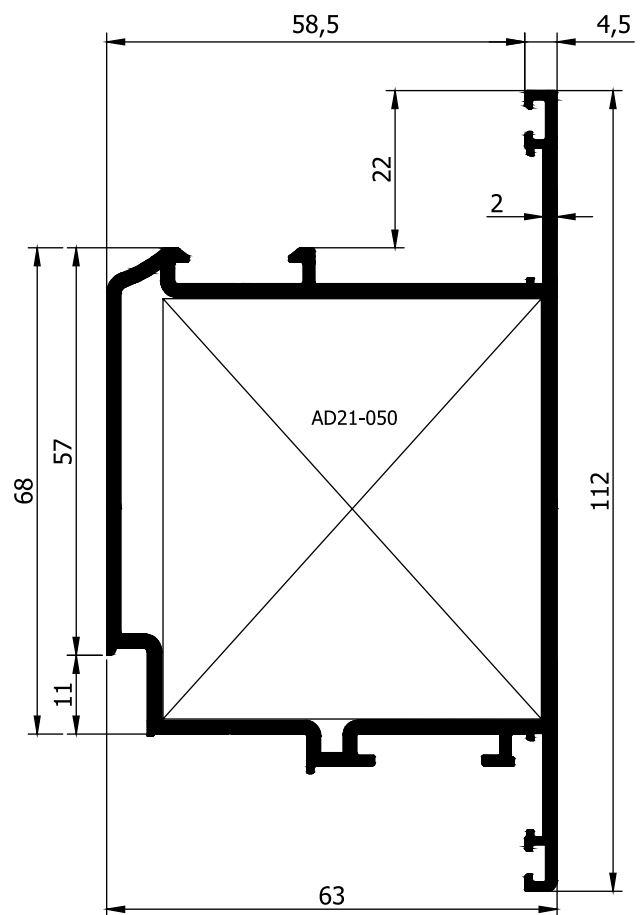
Jx : 32,73 cm<sup>4</sup> | Jy : 9,91 cm<sup>4</sup>

## AD 55 UNINSULATED JOINERY SYSTEM 2 mm WING PROFILES



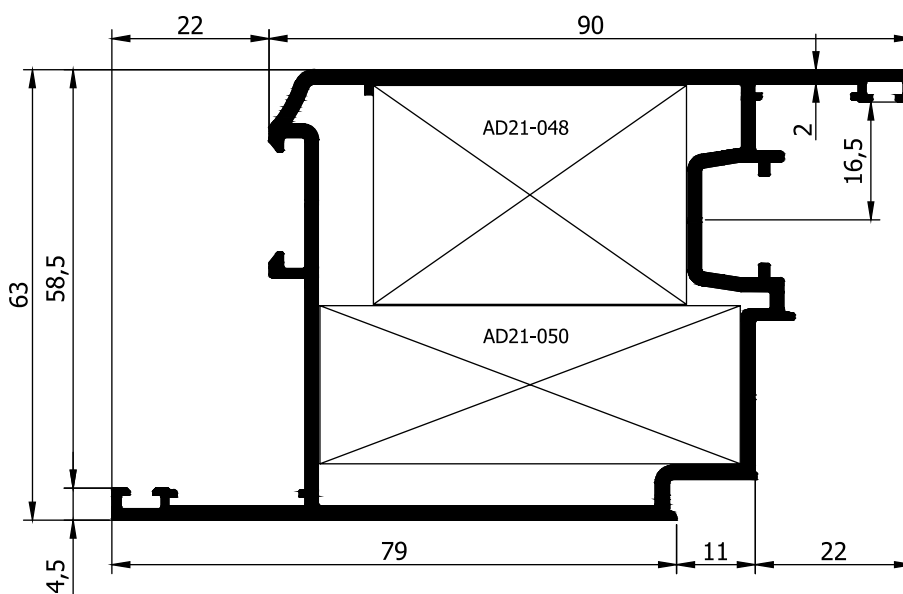
AD 20 - 045 ( 1,753 Kg/m )

Jx : 67,73 cm<sup>4</sup> | Jy : 32,18 cm<sup>4</sup>



AD 20 - 046 ( 1,753 Kg/m )

Jx : 59,00 cm<sup>4</sup> | Jy : 39,15 cm<sup>4</sup>

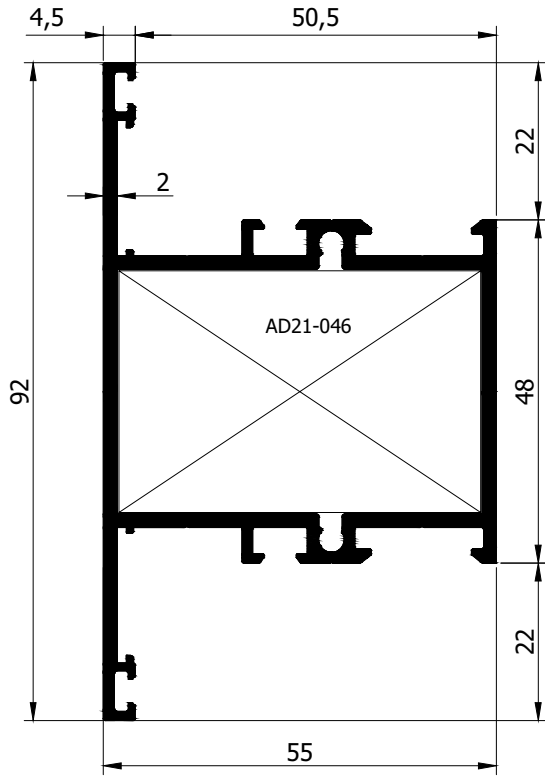


AD 20 - 057 ( 1,808 Kg/m )

Jx : 67,46 cm<sup>4</sup> | Jy : 32,35 cm<sup>4</sup>

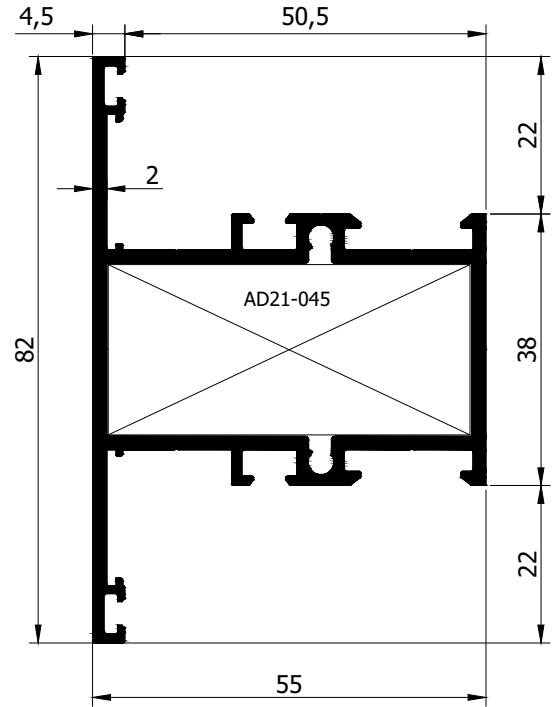
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

**AD 55 UNINSULATED JOINERY SYSTEM**  
**2 mm CENTRAL SASH BAR – SASH PROFILES**



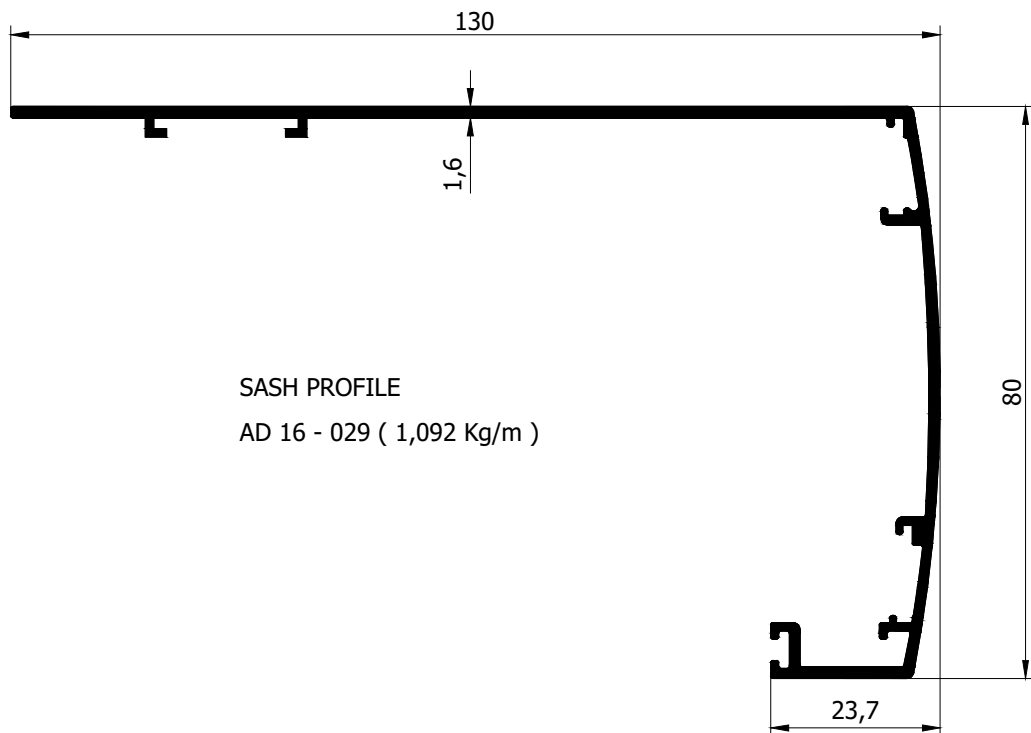
AD 20 - 047 ( 1,507 Kg/m )

Jx : 27,08 cm<sup>4</sup> | Jy : 23,99 cm<sup>4</sup>



AD20 - 055 ( 1,398 Kg/m )

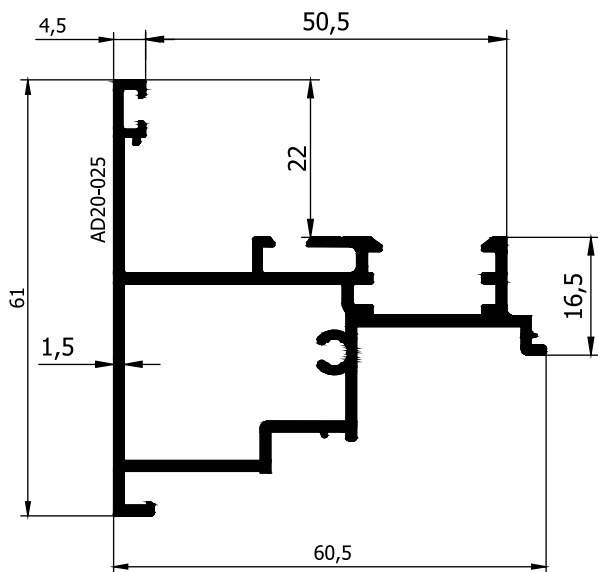
Jx : 21,09 cm<sup>4</sup> | Jy : 17,43 cm<sup>4</sup>



SASH PROFILE

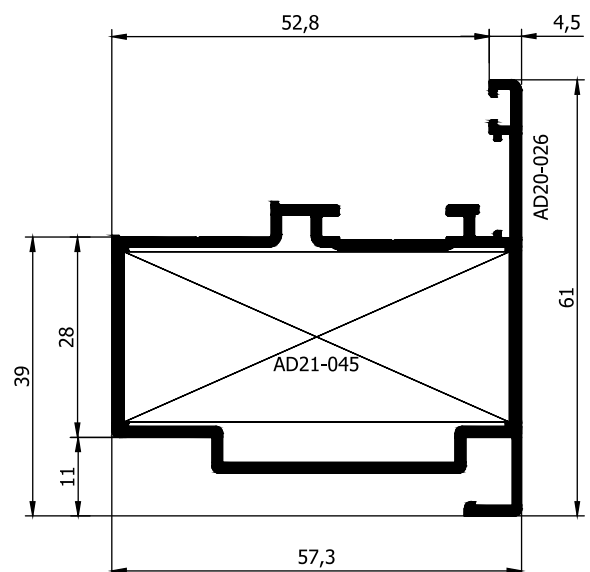
AD 16 - 029 ( 1,092 Kg/m )

## AD 55 UNINSULATED JOINERY SYSTEM ADAPTOR PROFILES



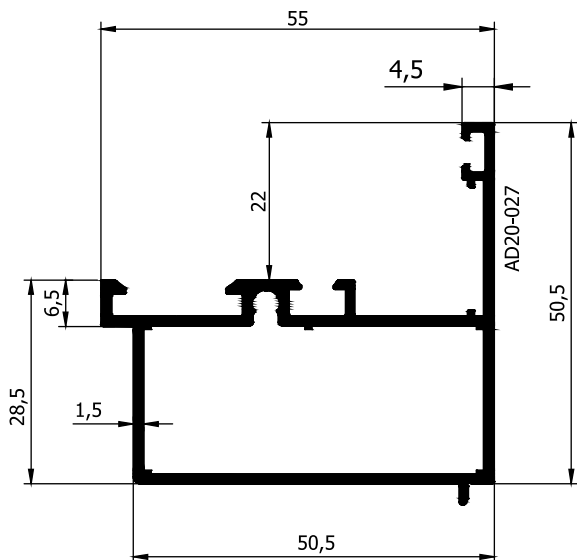
AD 20 - 025 ( 0,986 Kg/m )

Jx : 12,69 cm<sup>4</sup> | Jy : 6,96 cm<sup>4</sup>



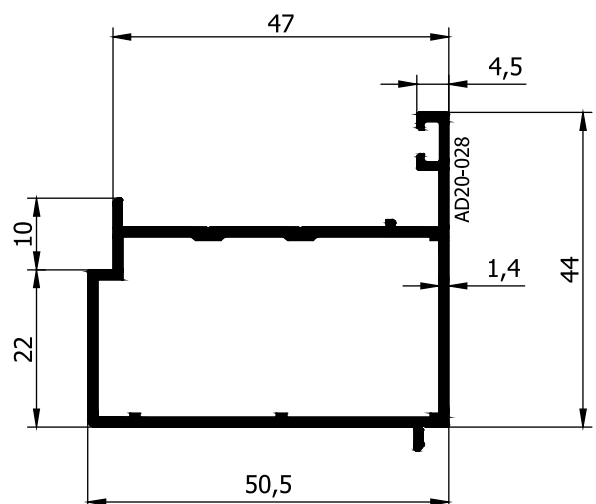
AD 20 - 026 ( 0,958 Kg/m )

Jx : 15,65 cm<sup>4</sup> | Jy : 9,23 cm<sup>4</sup>



AD 20 - 027 ( 0,835 Kg/m )

Jx : 11,82 cm<sup>4</sup> | Jy : 5,15 cm<sup>4</sup>

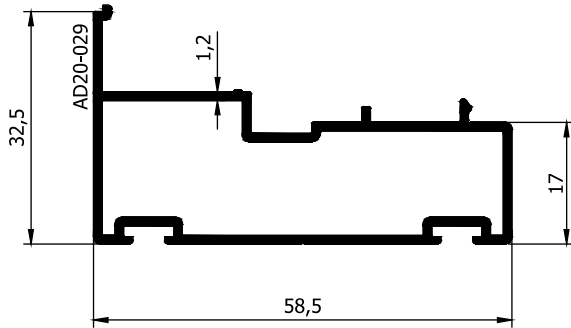


AD 20 - 028 ( 0,705 Kg/m )

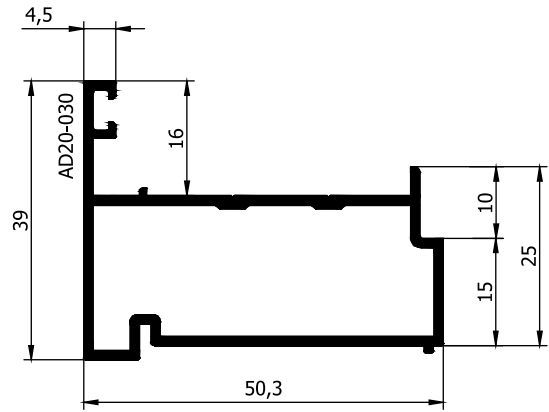
Jx : 9,56 cm<sup>4</sup> | Jy : 4,35 cm<sup>4</sup>



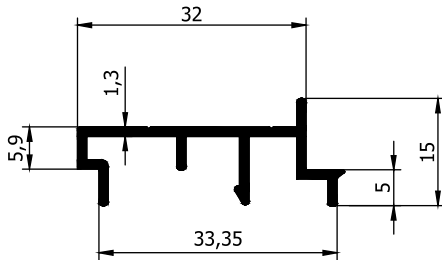
## AD 55 UNINSULATED JOINERY SYSTEM ADAPTOR - CORNER PROFILES



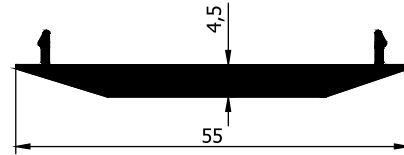
AD 20 - 029 ( 0,614 Kg/m )



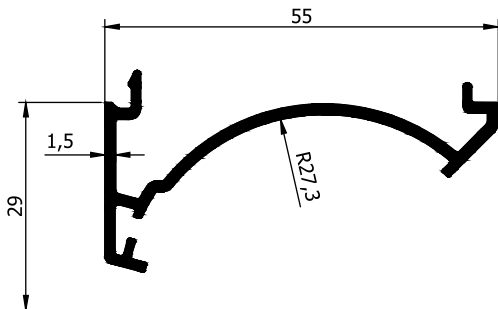
AD 20 - 030 ( 0,642 Kg/m )



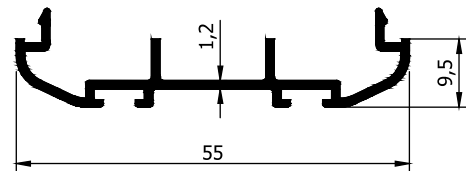
AD 20 - 031 ( 0,273 Kg/m )



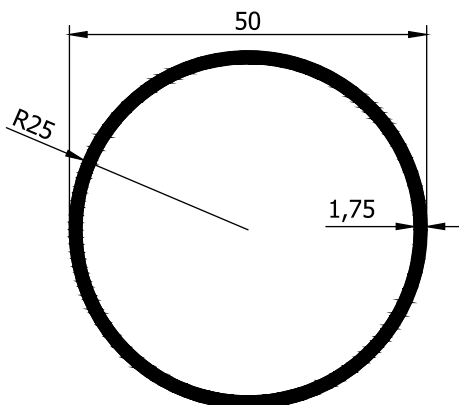
AD 20 - 032 ( 0,570 Kg/m )



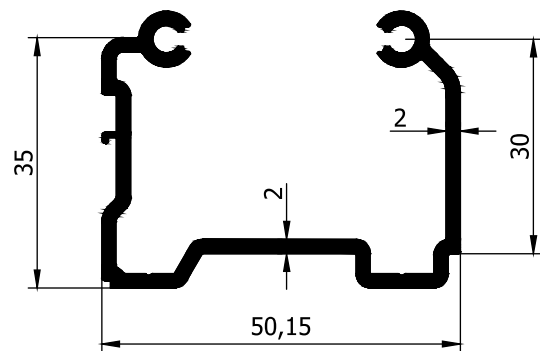
AD 20 - 034 ( 0,444 Kg/m )



AD 20 - 033 ( 0,343 Kg/m )

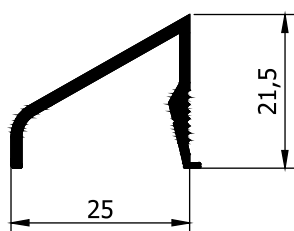


AD 04 - 001 ( 0,719 Kg/m )

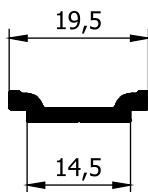


AD 20 - 039 ( 0,850 Kg/m )

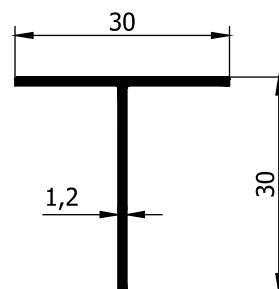
## AD 55 UNINSULATED JOINERY SYSTEM COMPLEMENTARY and AUXILIARY PROFILES



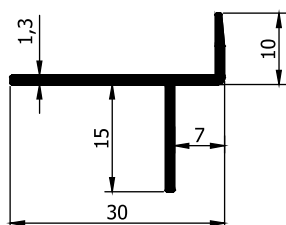
AD 20 - 037 ( 0,228 Kg/m )



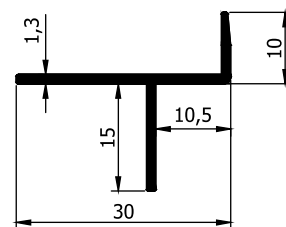
AD 20 - 038 ( 0,130 Kg/m )



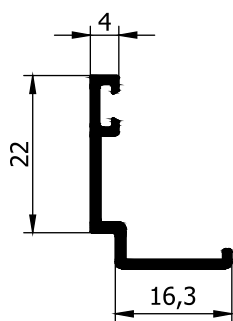
AD 02 - 004 ( 0,192 Kg/m )



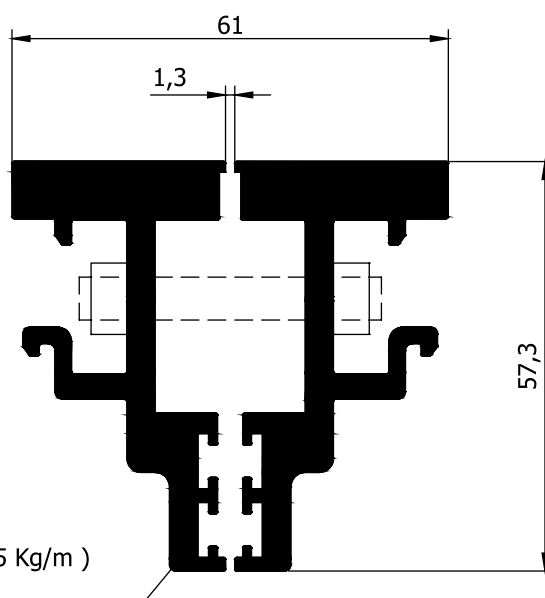
AD 20 - 035 ( 0,186 Kg/m )



AD 20 - 036 ( 0,186 Kg/m )



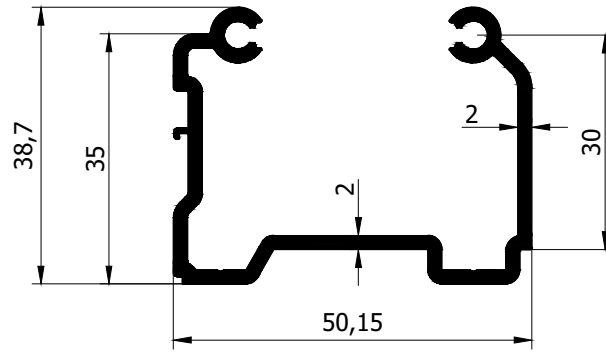
AD 20 - 040 ( 0,198 Kg/m )



AD 21 - 049 ( 1,575 Kg/m )

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

# **AD 55 UNINSULATED JOINERY SYSTEM** **CENTRAL SASH BAR CONNECTION PROFILES**



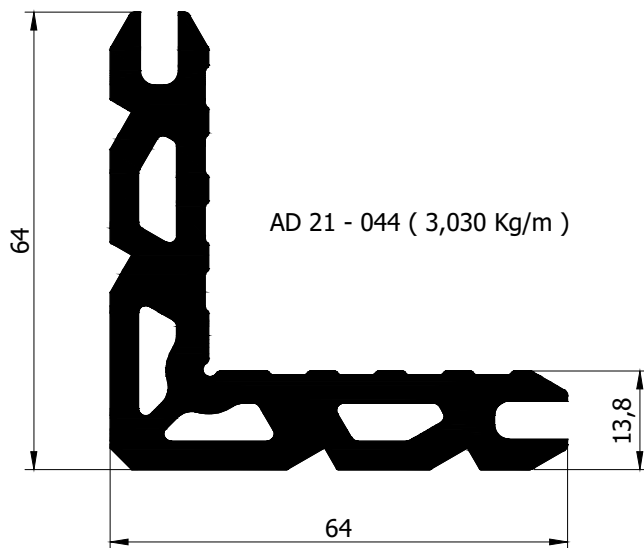
AD 20 - 039 ( 0,850 Kg/m )

## **AD 20-039** **CUTTING MEASURES**

Profile Used	Cutting Measure
AD 20 - 015	13,7 MM
AD 20 - 016	23,7 MM
AD 20 - 017	33,7 MM
AD 20 - 018	43,7 MM
AD 20 - 019	73,7 MM
AD 20 - 020	73,7 MM
AD 20 - 023	23,7 MM
AD 20 - 024	23,7 MM
AD 20 - 047	33,7 MM
AD 20 - 055	23,7 MM

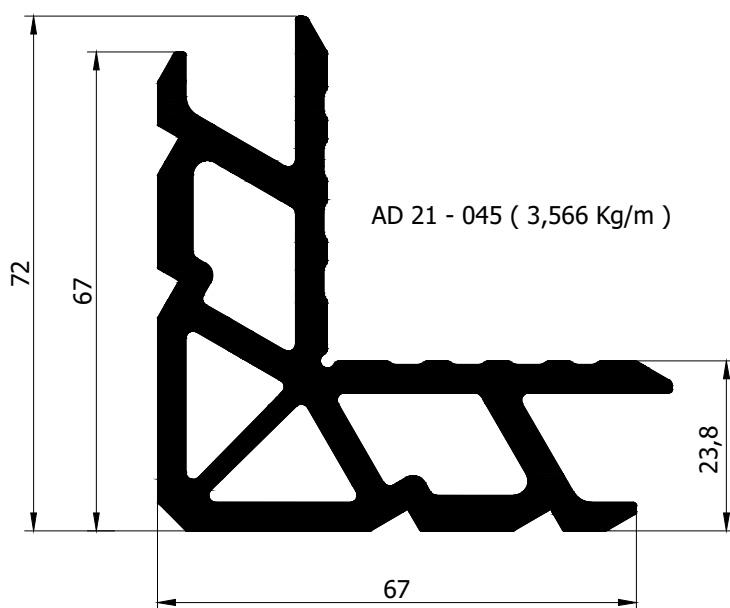
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM ANGLE BLOCK PROFILES



AD 21 - 044 ( 3,030 Kg/m )

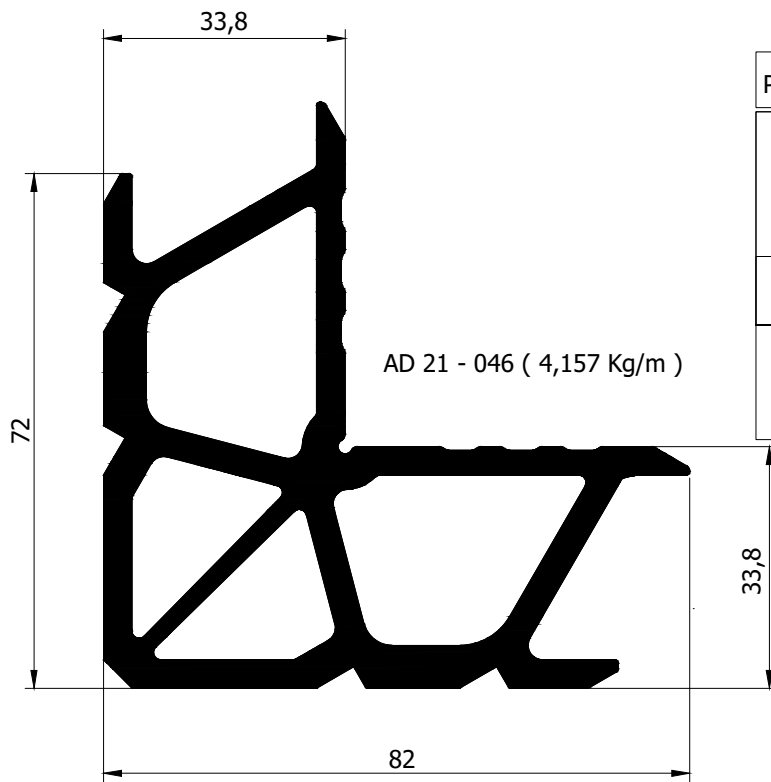
Profile Used	Cutting Measure
AD 20 - 001 AD 20 - 005 AD 20 - 015	51,6 mm
AD 20 - 007	53,9 mm



AD 21 - 045 ( 3,566 Kg/m )

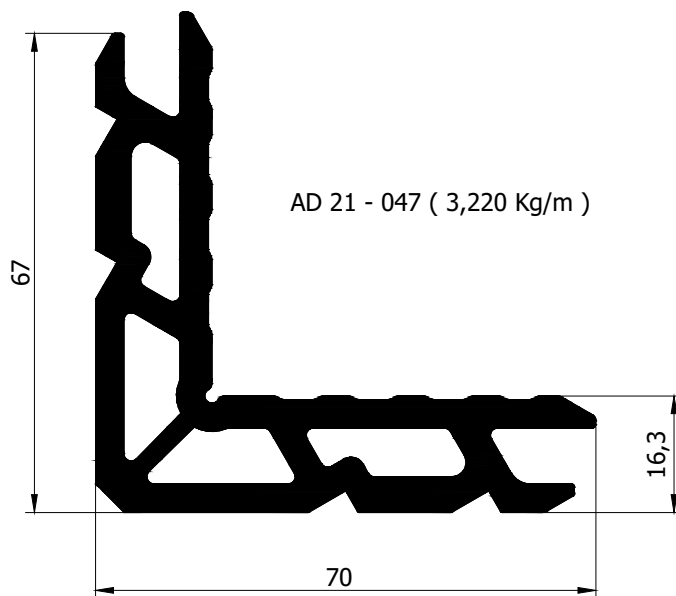
Profile Used	Cutting Measure
AD 20 - 002 AD 20 - 016 AD 20 - 023 AD 20 - 024	51,6 mm
AD 20 - 008 AD 20 - 026	53,9 mm
AD 20 - 009	24,8 mm
AD 20 - 044	52,9 mm
AD 20 - 054 AD 20 - 055	50,6 mm
AD 20 - 056	23,9 mm

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

**AD 55 UNINSULATED JOINERY SYSTEM  
CENTRAL SASH BAR CONNECTION PROFILES**


AD 21 - 046 ( 4,157 Kg/m )

Profile Used	Cutting Measure
AD 20 - 003 AD 20 - 006 AD 20 - 017	51,6 mm
AD 20 - 010	53,7 mm
AD 20 - 043 AD 20 - 047	50,6 mm



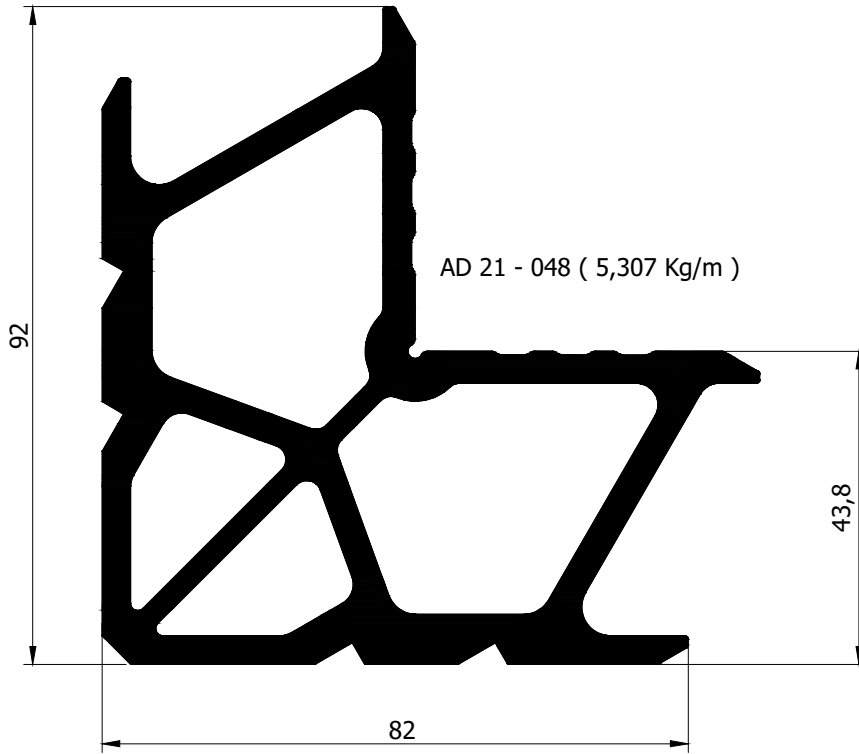
AD 21 - 047 ( 3,220 Kg/m )

Profile Used	Cutting Measure
AD 20 - 009	28,8 mm
AD 20 - 056	

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

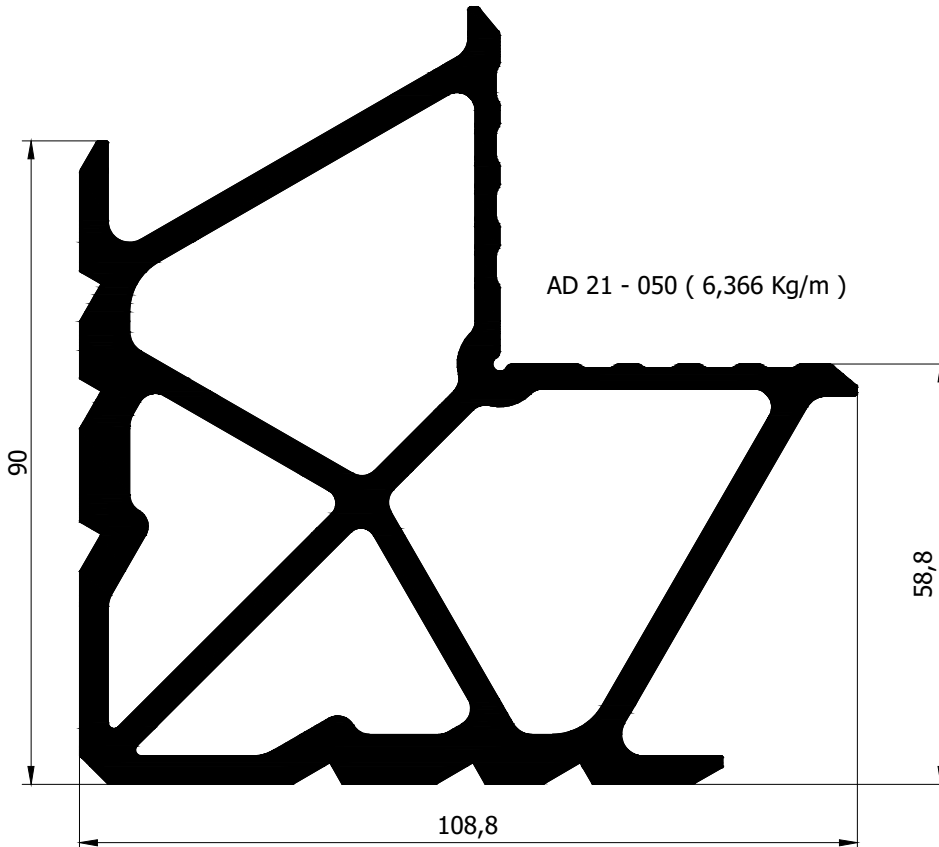
## AD 55 UNINSULATED JOINERY SYSTEM ANGLE BLOCK PROFILES

AD 21 - 048 ( 5,307 Kg/m )



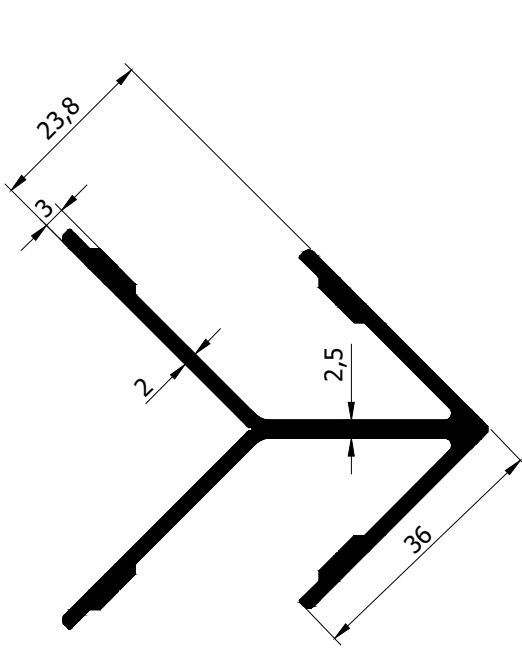
Profile Used	Cutting Measure
AD 20 - 004 AD 20 - 018	51,4 mm
AD 20 - 021 AD 20 - 022	43,4 mm
AD 20 - 011 AD 20 - 012	53,7 mm
AD 20 - 057	30,6 mm

AD 21 - 050 ( 6,366 Kg/m )



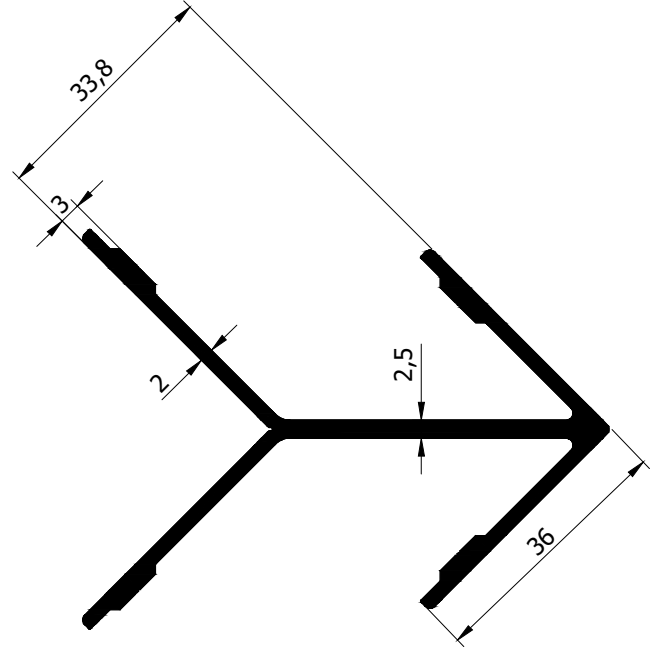
Profile Used	Cutting Measure
AD 20 - 013 AD 20 - 014	53,5 mm
AD 20 - 045 AD 20 - 046	52,9 mm
AD 20 - 057	22,1 mm

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

**AD 55 UNINSULATED JOINERY SYSTEM  
SCREWED ANGLE BLOCK PROFILES**


AD 20 - 048 ( 1,079 Kg/m )

Profile Used	Cutting Measure
AD 20 - 002 AD 20 - 016 AD 20 - 023 AD 20 - 024	51,6 mm
AD 20 - 008 AD 20 - 026	53,9 mm
AD 20 - 009	24,8 mm
AD 20 - 044	52,9 mm
AD 20 - 054 AD 20 - 055	50,6 mm
AD 20 - 056	23,9 mm

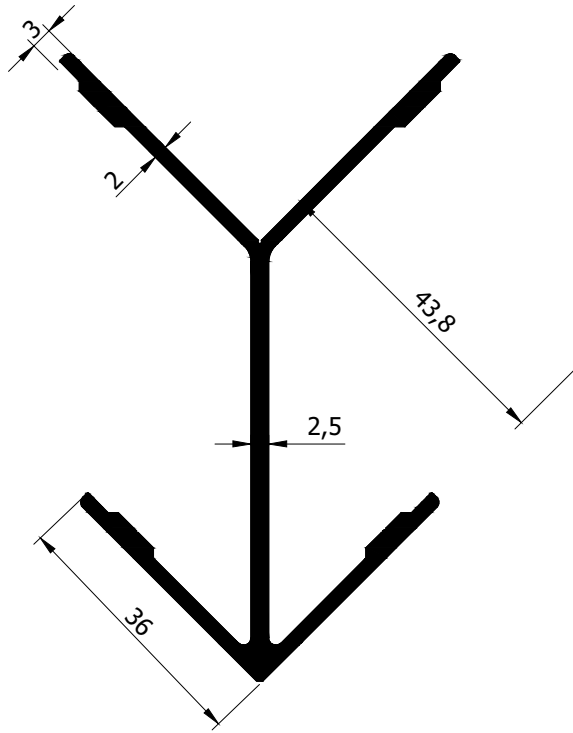


AD 20 - 049 ( 1,176 Kg/m )

Profile Used	Cutting Measure
AD 20 - 003 AD 20 - 006 AD 20 - 017	51,6 mm
AD 20 - 010	53,7 mm
AD 20 - 043	50,6 mm
AD 20 - 047	50,6 mm

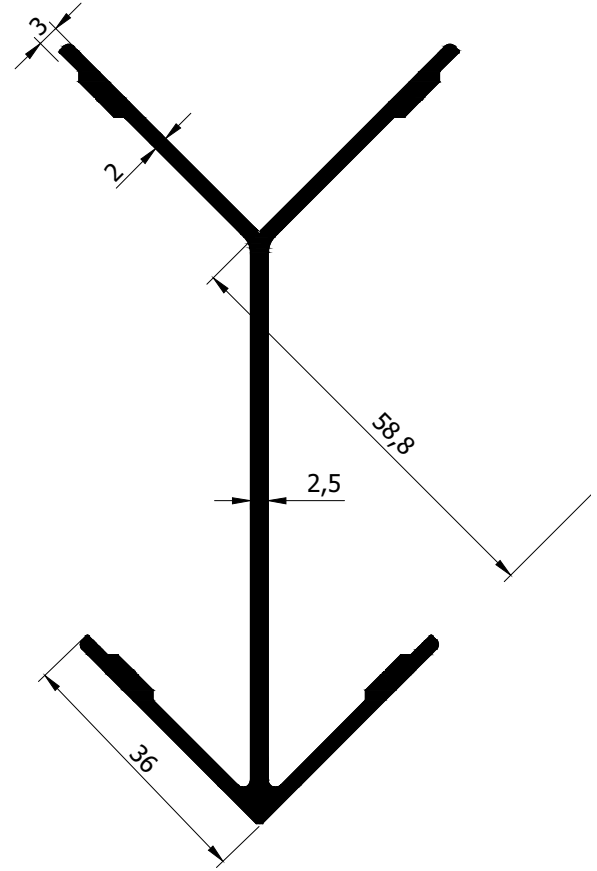
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM SCREWED ANGLE BLOCK PROFILES



AD 20 - 050 ( 1,271 Kg/m )

Profile Used	Cutting Measure
AD 20 - 004 AD 20 - 018	51,4 mm
AD 20 - 021 AD 20 - 022	43,4 mm
AD 20 - 011 AD 20 - 012	53,7 mm
AD 20 - 057	30,6 mm



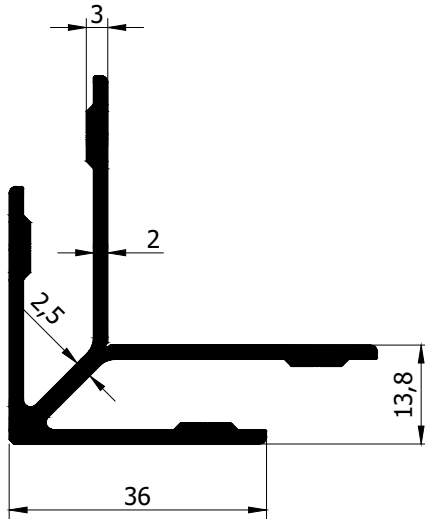
AD 20 - 051 ( 1,415 Kg/m )

Profile Used	Cutting Measure
AD 20 - 013 AD 20 - 014	53,5 mm
AD 20 - 045	52,9 mm
AD 20 - 046	52,9 mm
AD 20 - 057	22,1 mm

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

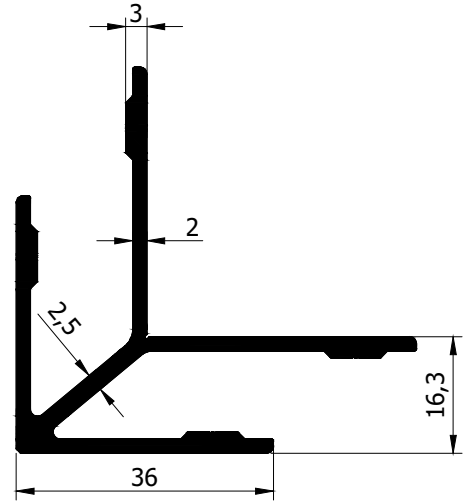


# **AD 55 UNINSULATED JOINERY SYSTEM SCREWED ANGLE BLOCK PROFILES**



AD 20 - 052 ( 0,984 Kg/m )

Profile Used	Cutting Measure
AD 20 - 001 AD 20 - 005 AD 20 - 015	51,6 mm
AD 20 - 007	53,9 mm

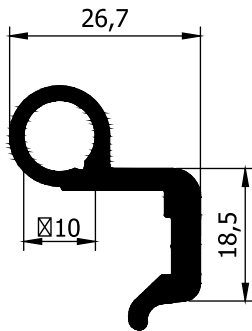


AD 20 - 053 ( 1,016 Kg/m )

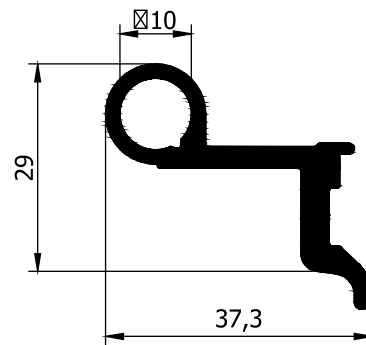
Profile Used	Cutting Measure
AD 20 - 009 AD 20 - 056	28,8 mm

Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

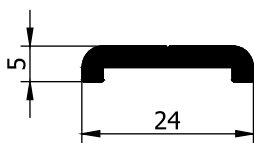
## AD 55 UNINSULATED JOINERY SYSTEM HINGE PROFILES



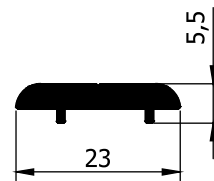
AD21-080 (0,575 Kg/m)



AD21-081 (0,640 Kg/m)



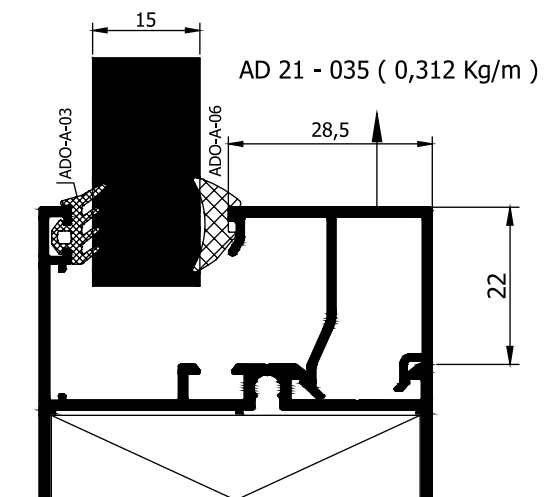
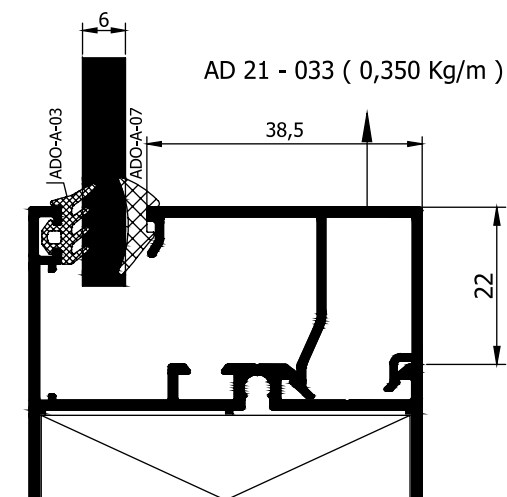
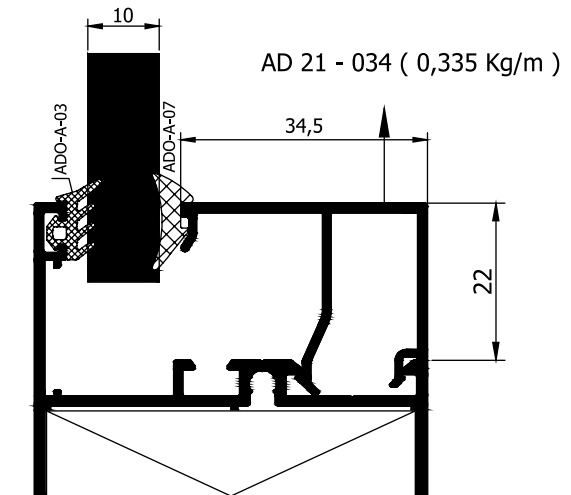
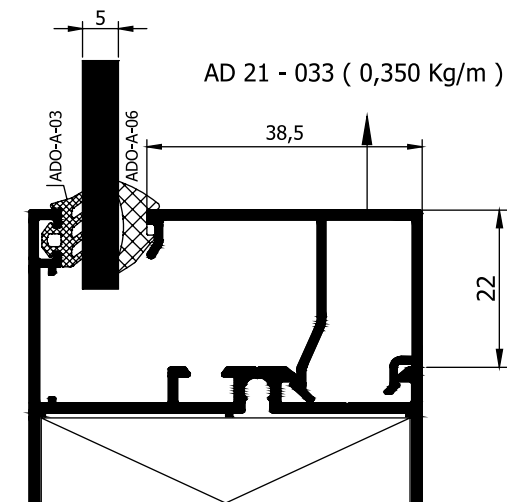
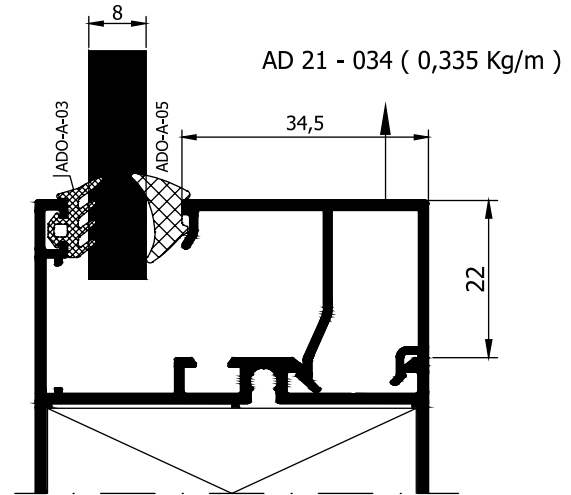
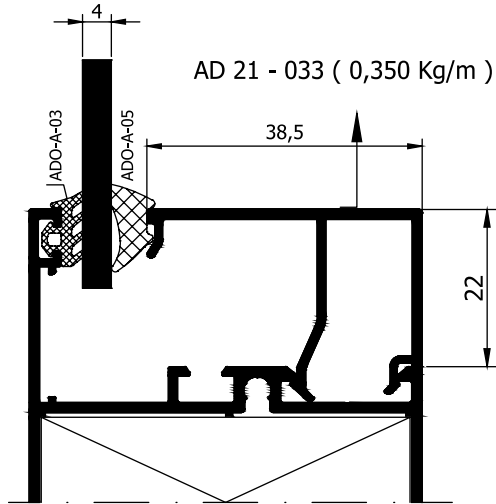
AD20-041 (0,217 Kg/m)



AD20-042 (0,216 Kg/m)

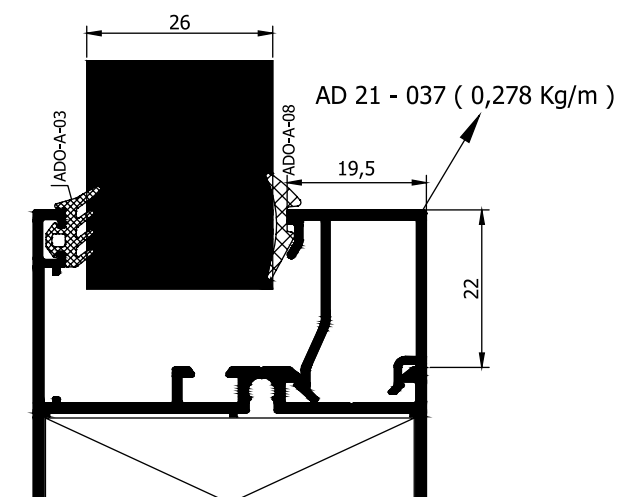
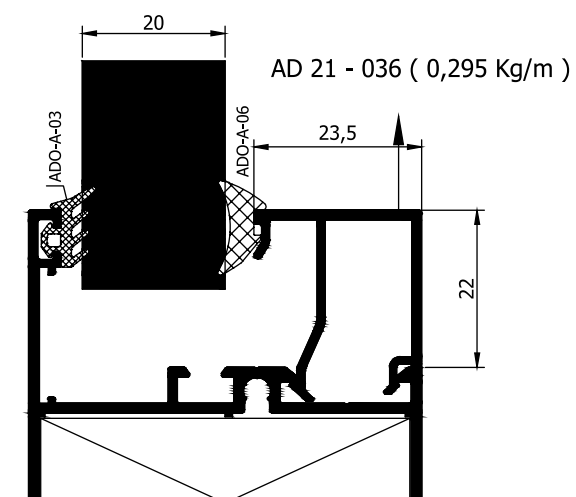
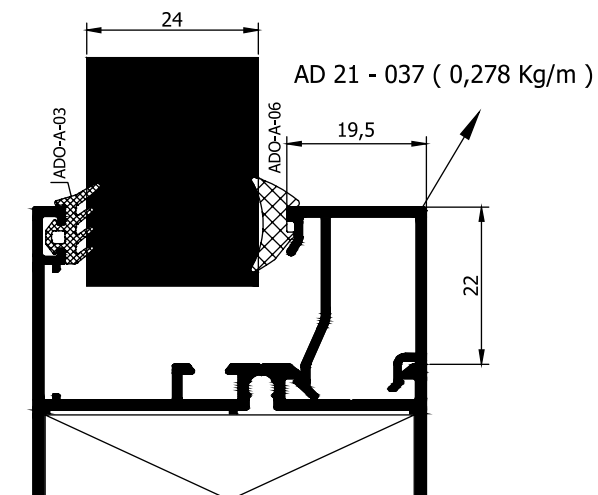
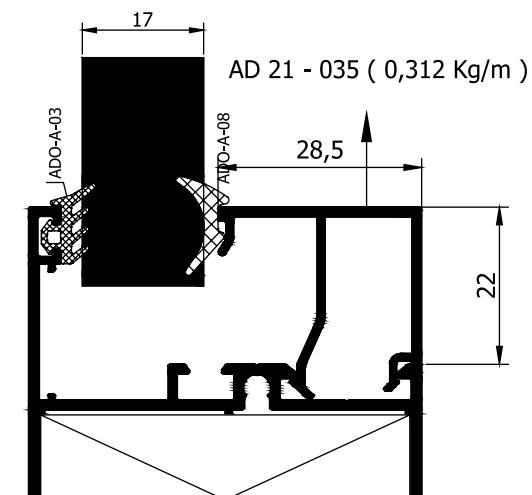
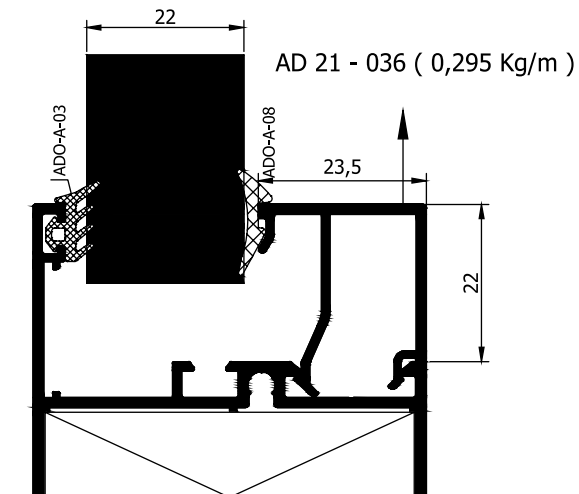
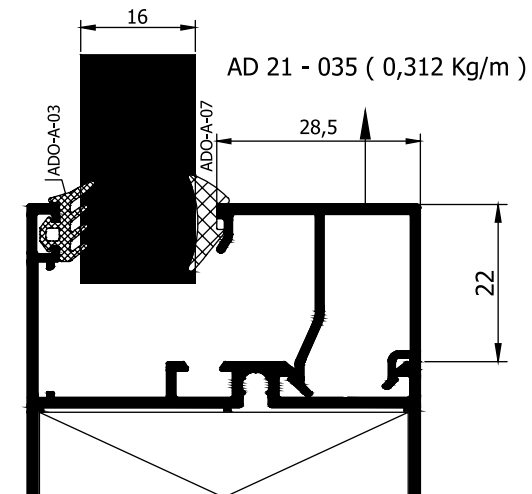
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM GLAZING BEAD PROFILES and GLASS COMBINATION



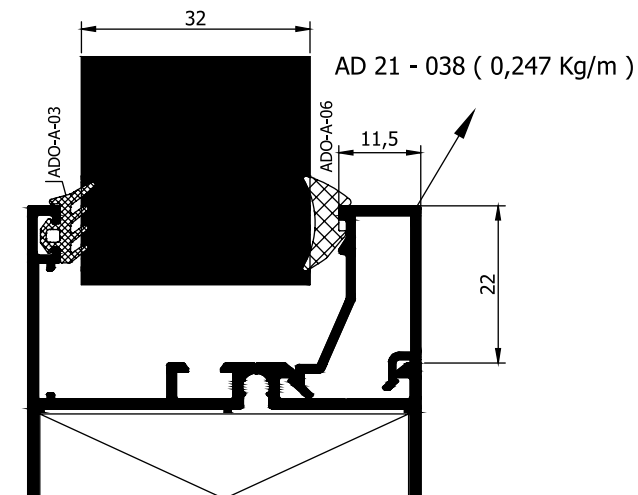
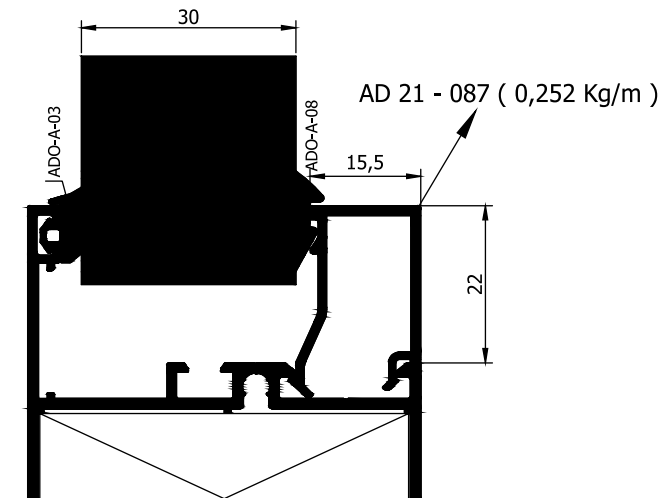
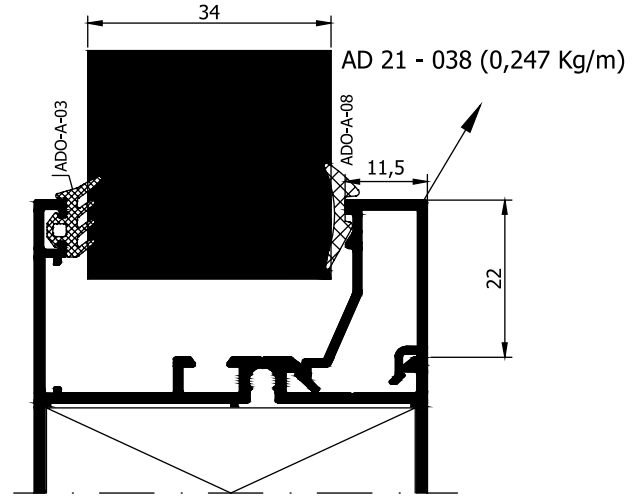
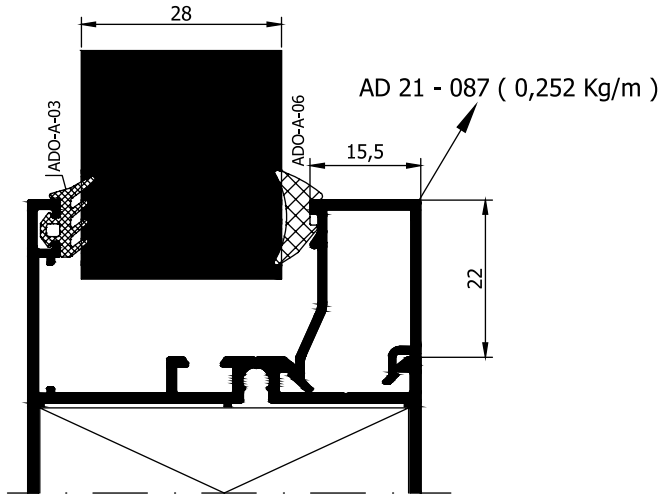
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM GLAZING BEAD PROFILES and GLASS COMBINATION



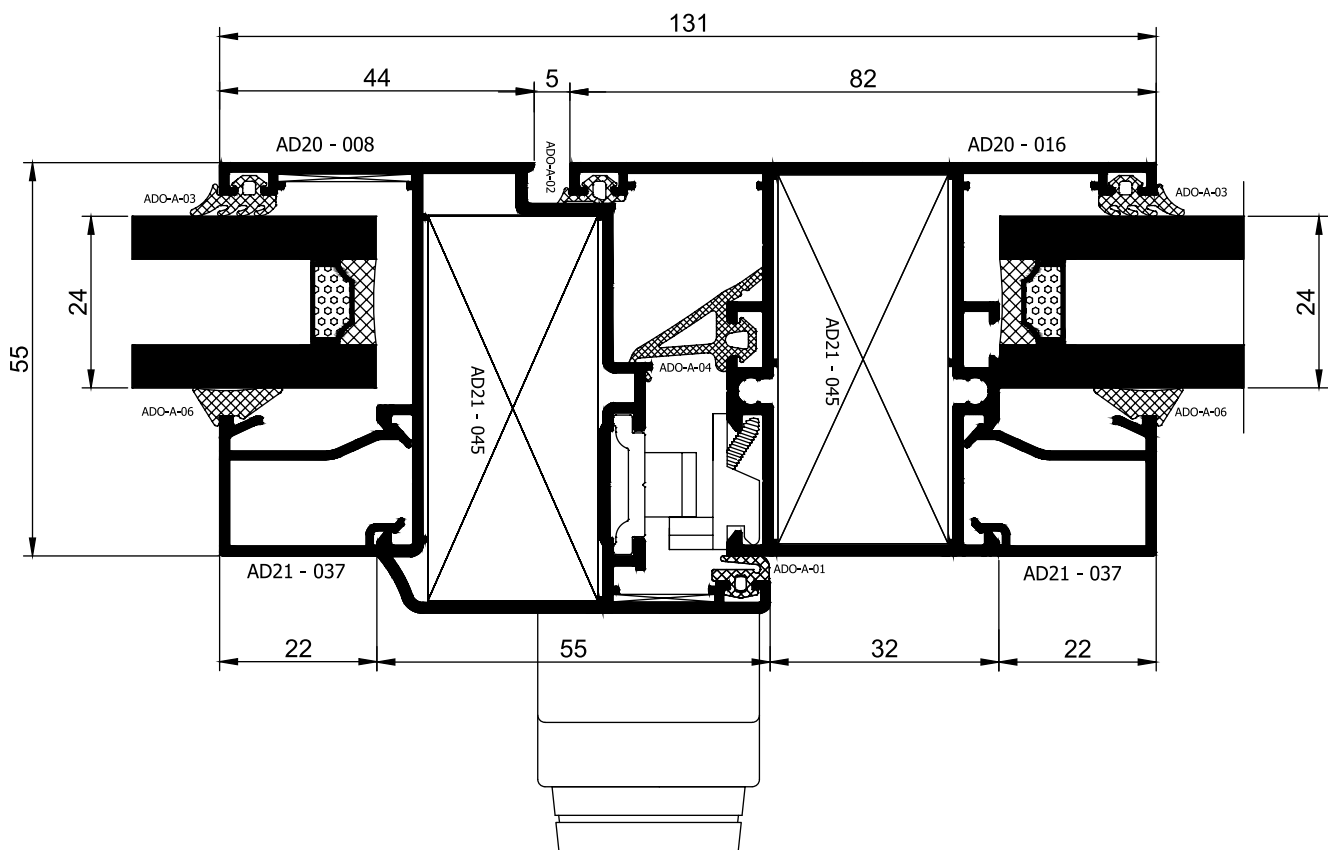
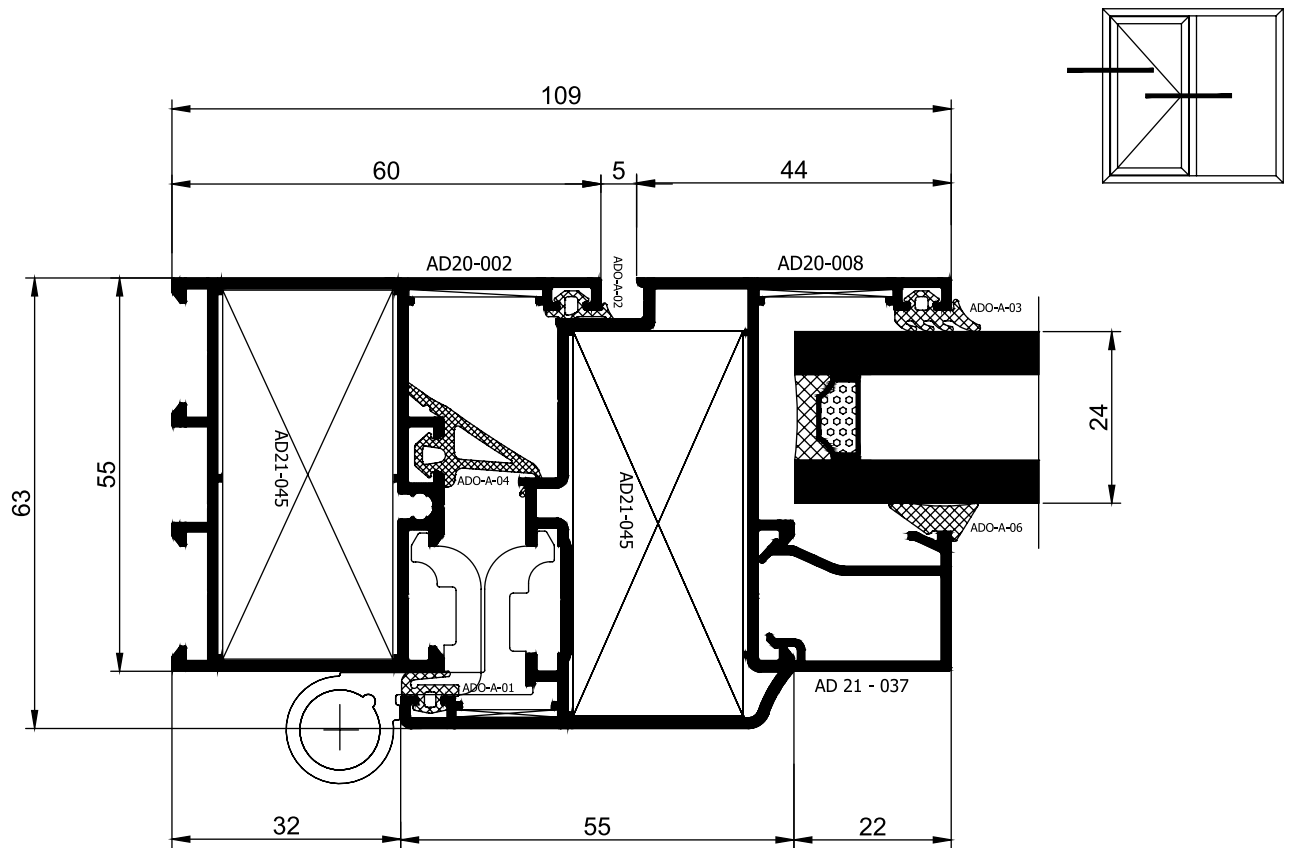
Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM GLAZING BEAD PROFILES and GLASS COMBINATION

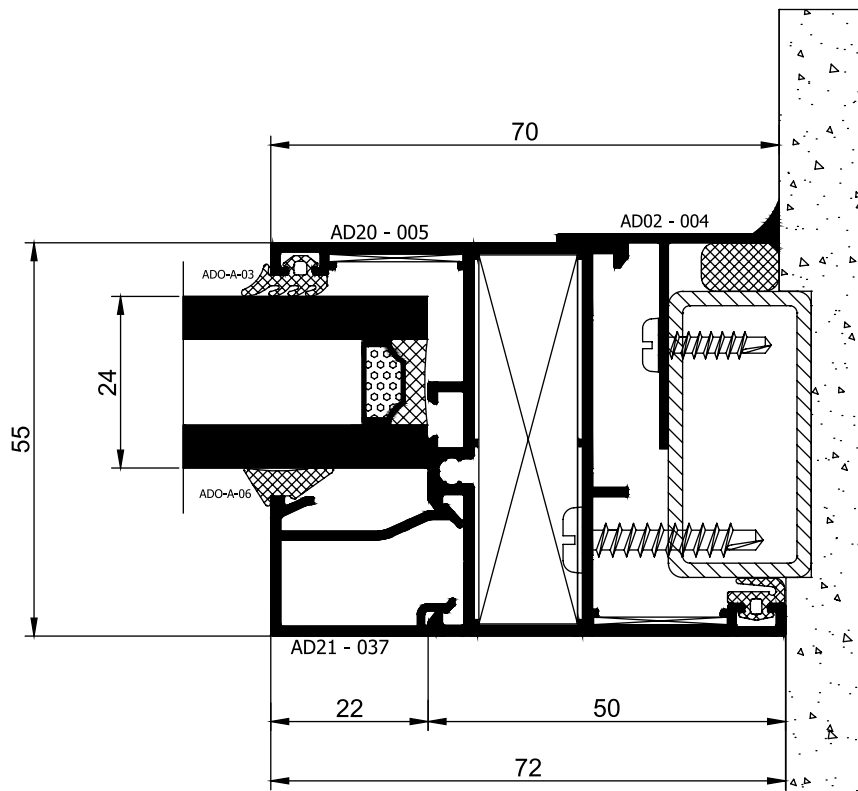
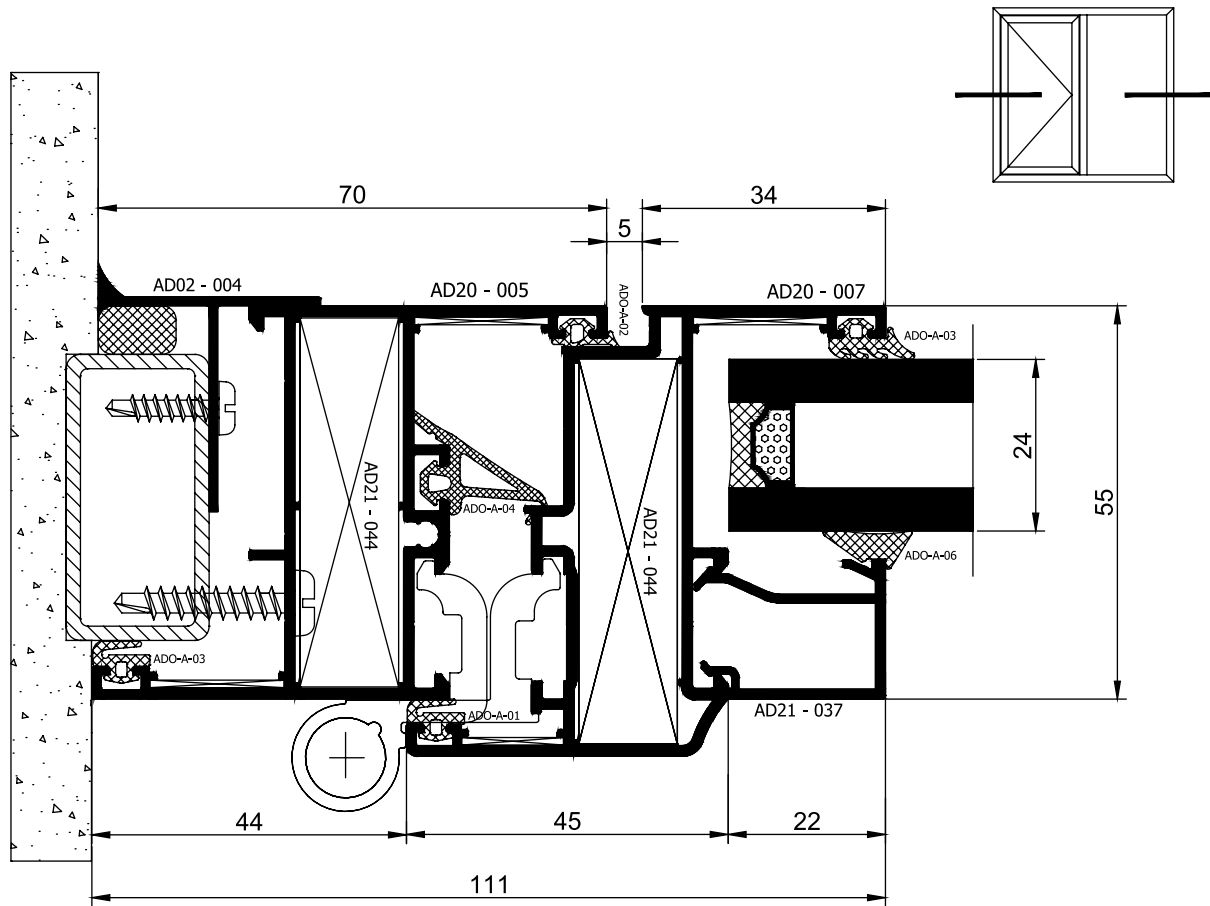


Caution: Our profile weights in the table are theoretical and our weight at the time of delivery is valid.

## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



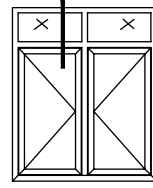
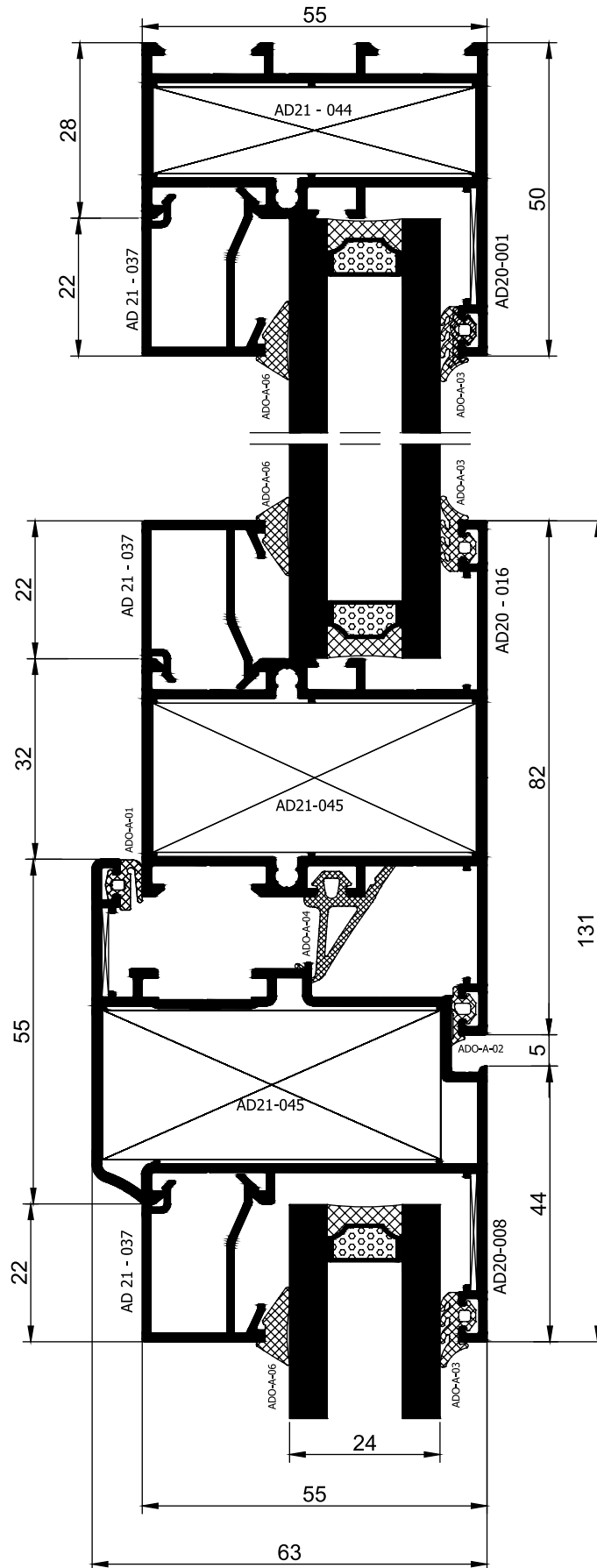
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS





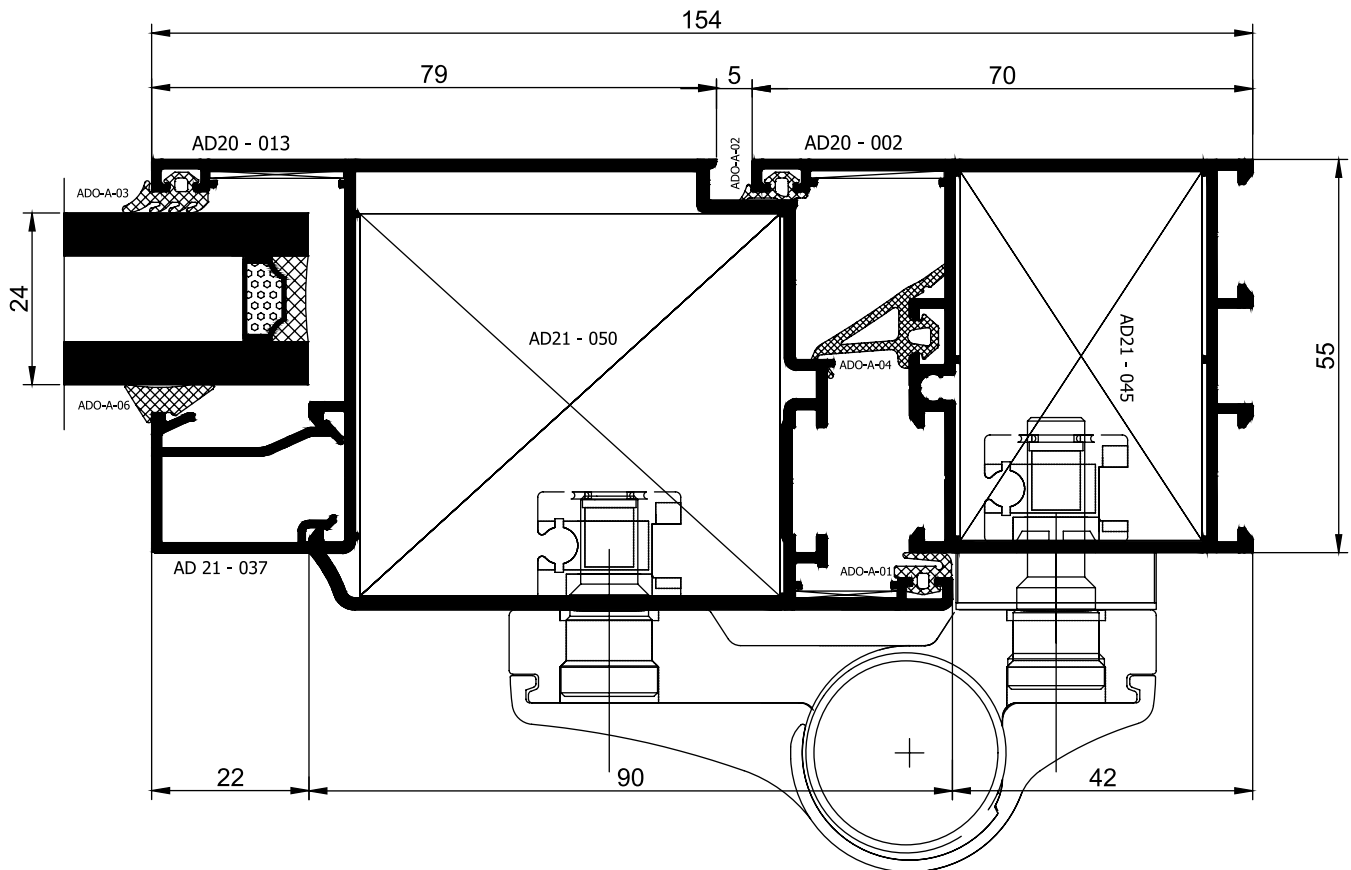
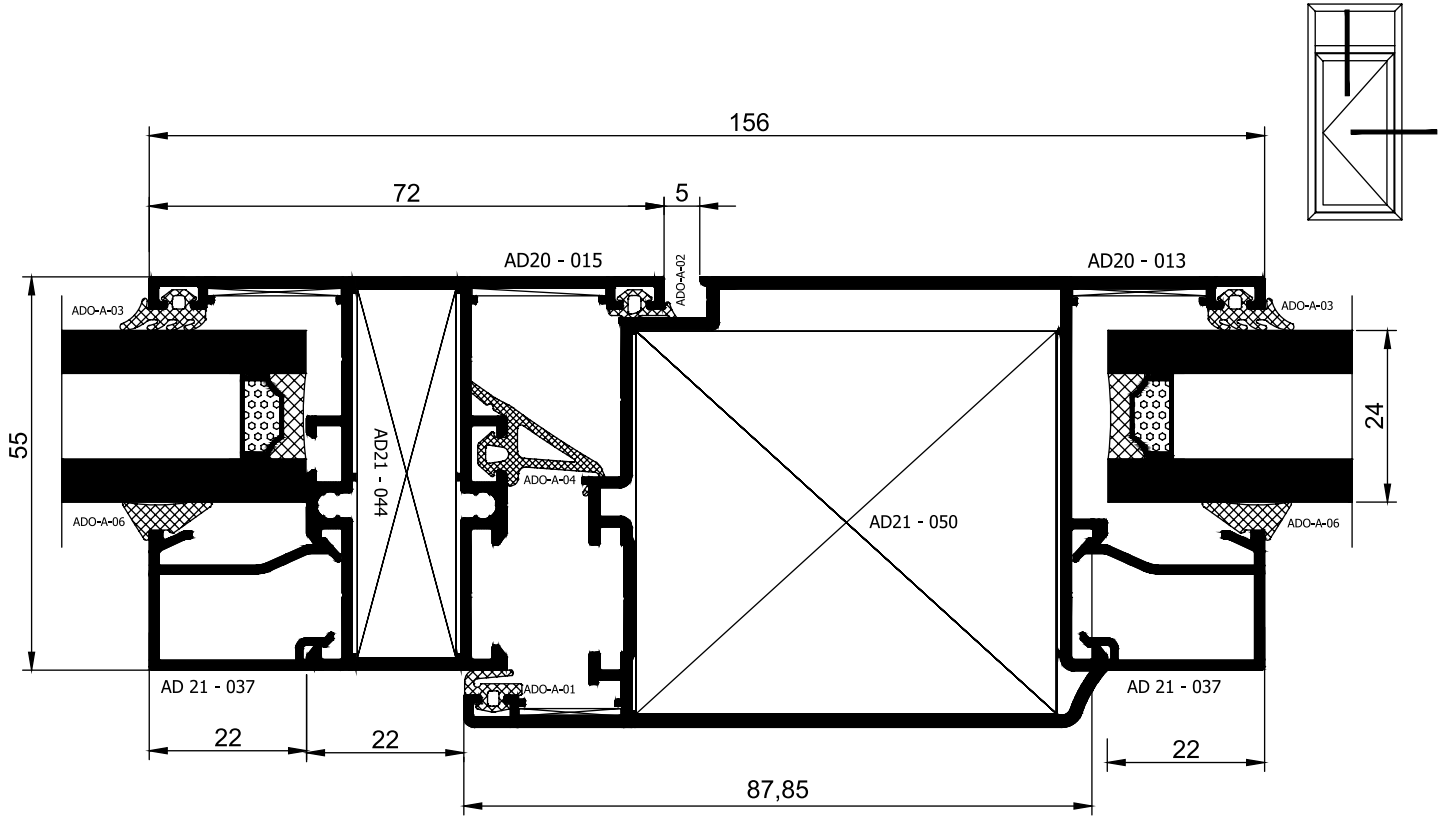


**AD 55 UNINSULATED JOINERY SYSTEM  
DETAILS**

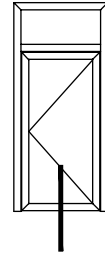
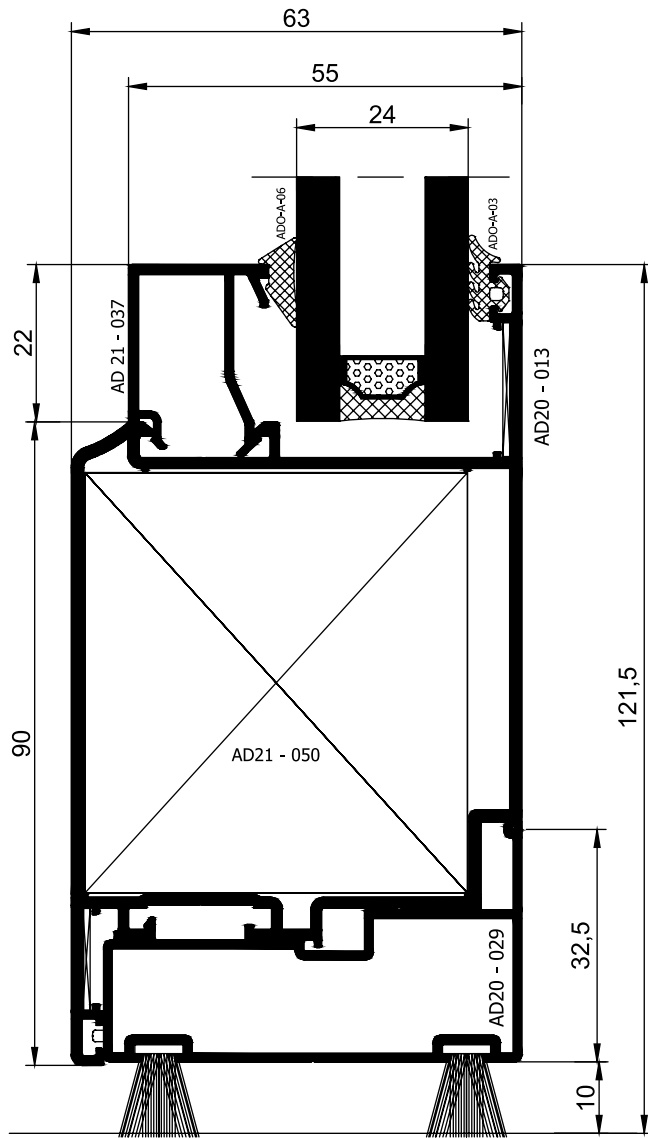




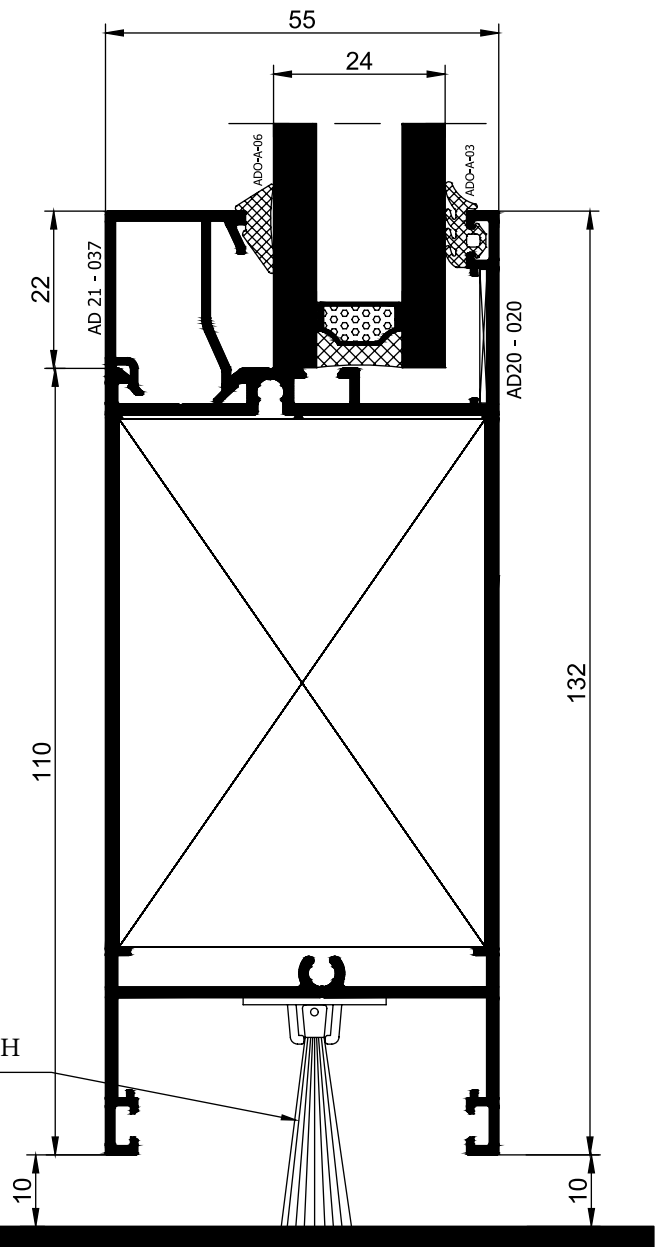
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



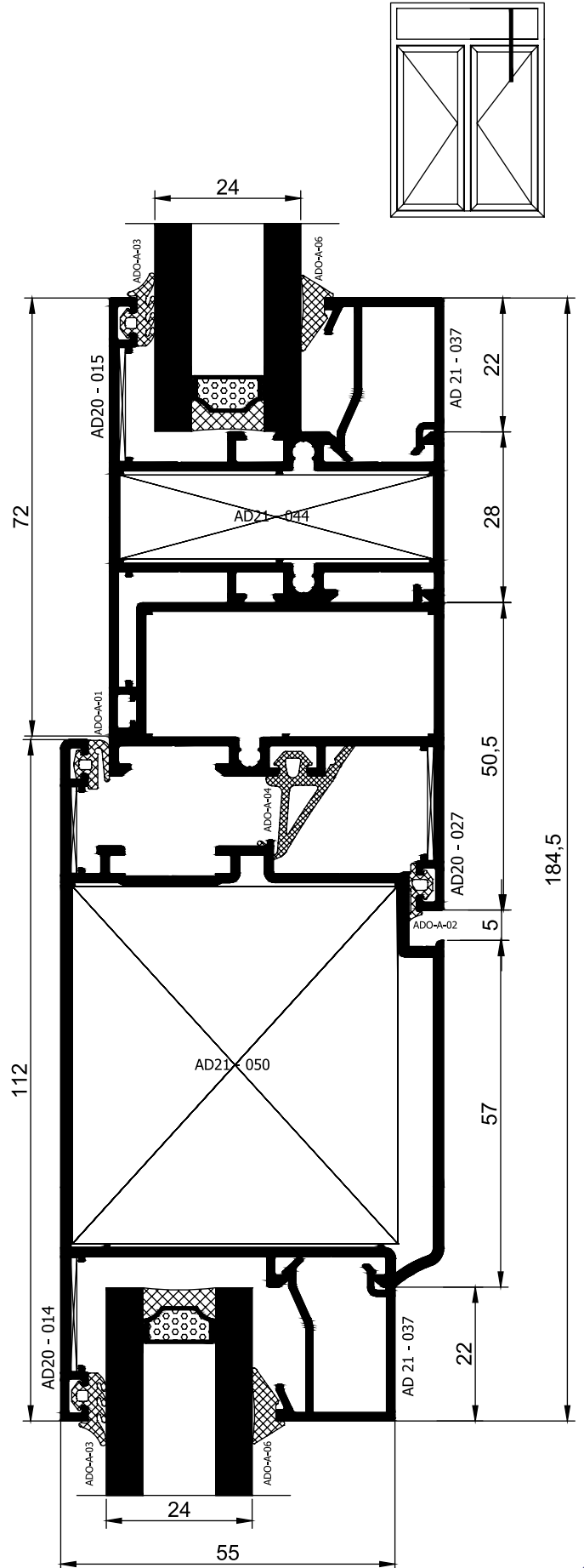
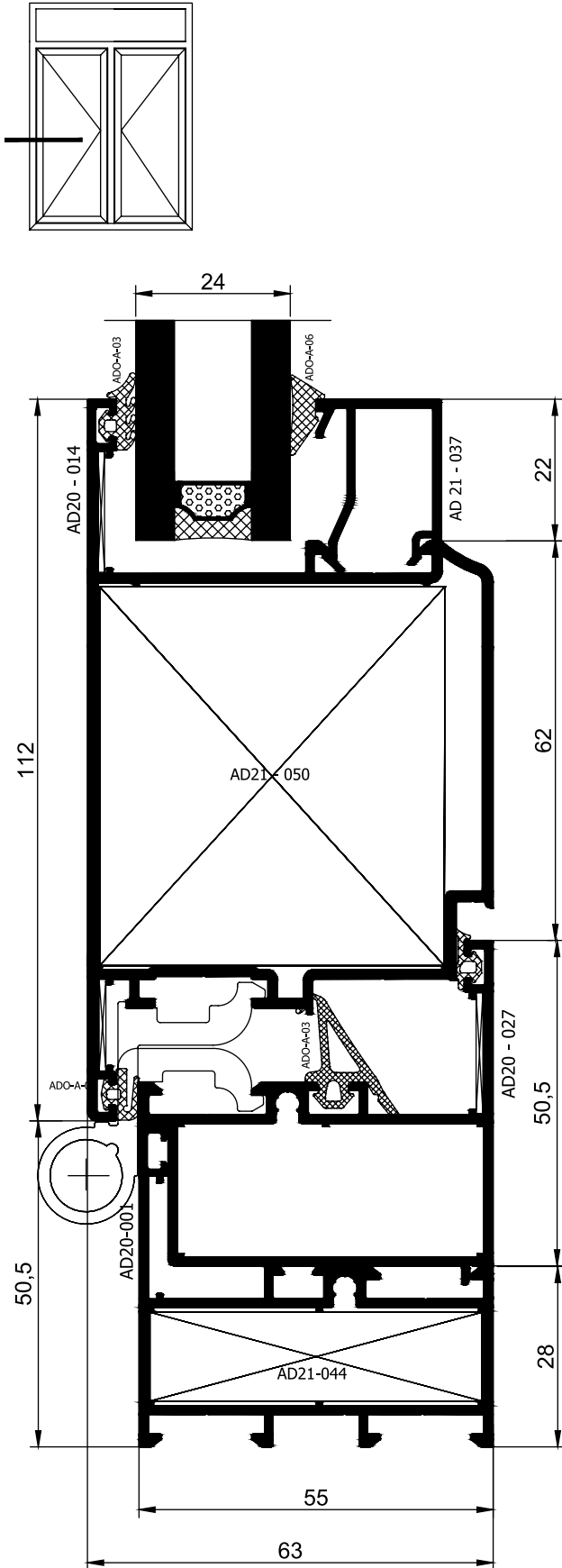
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



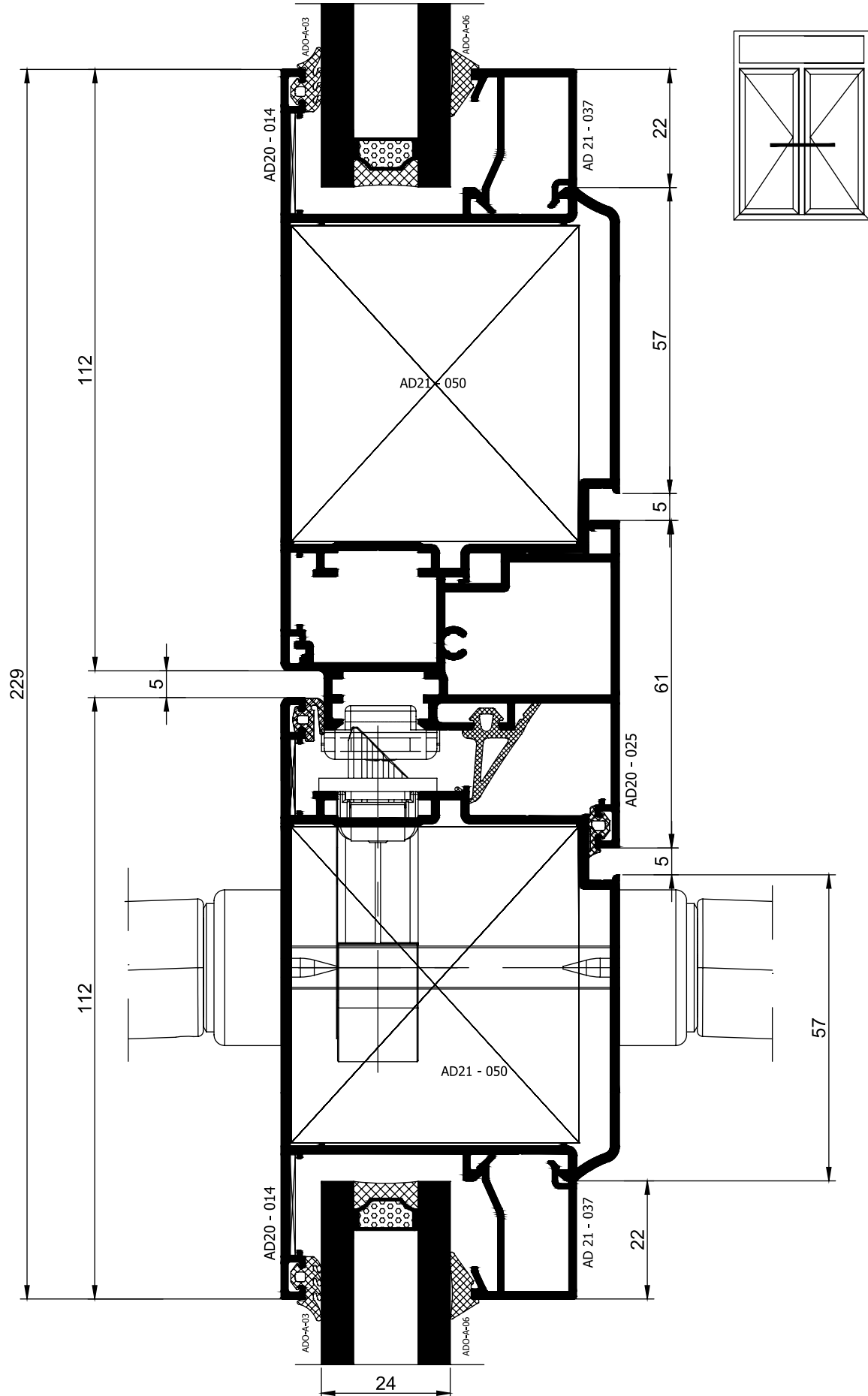
DROP DOWN BRUSH



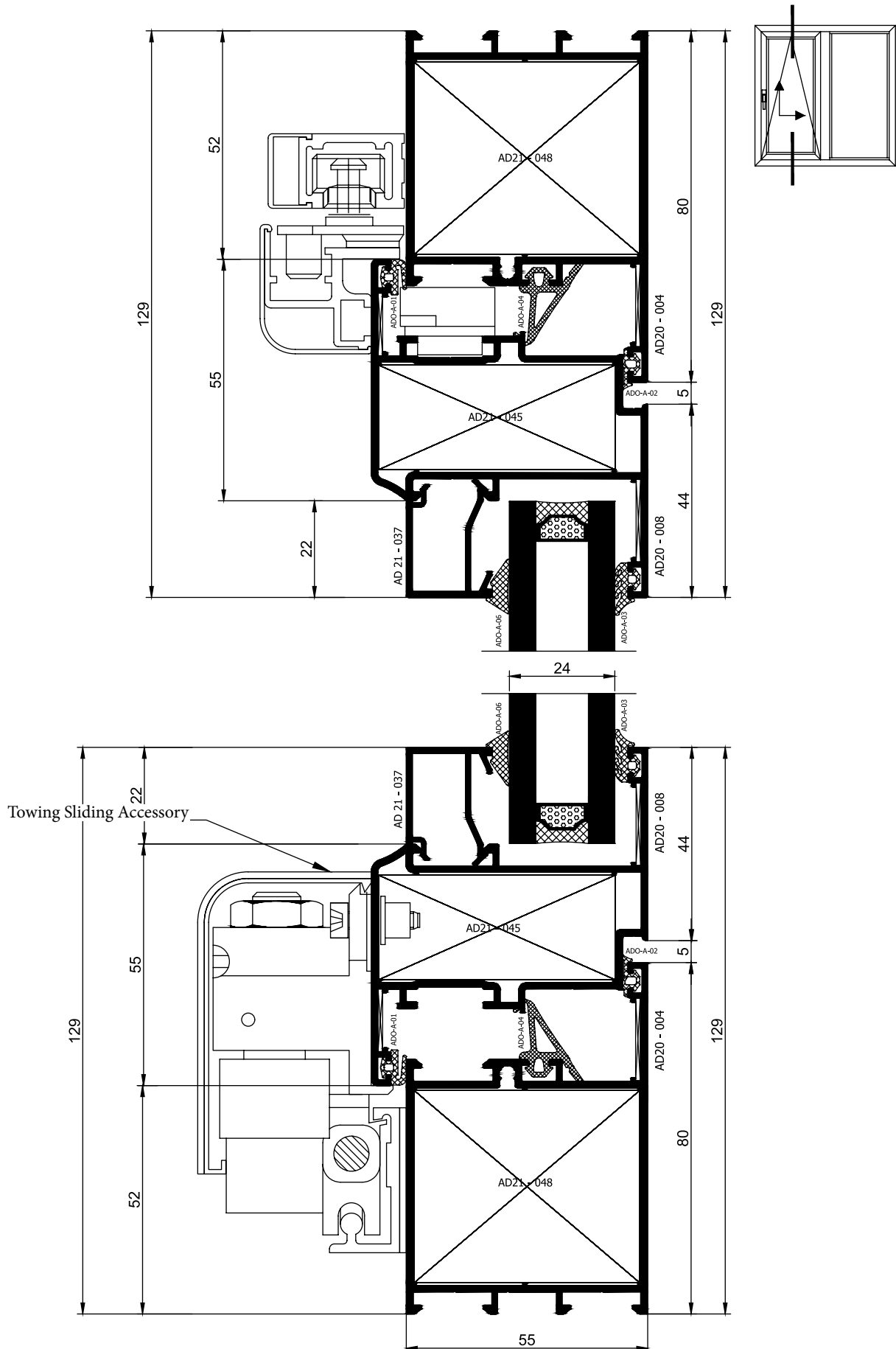
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



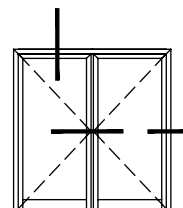
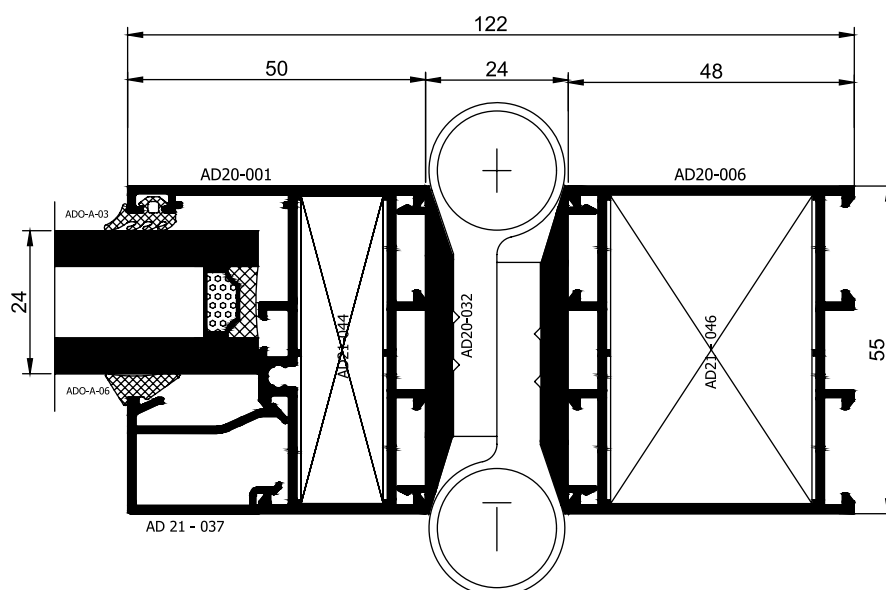
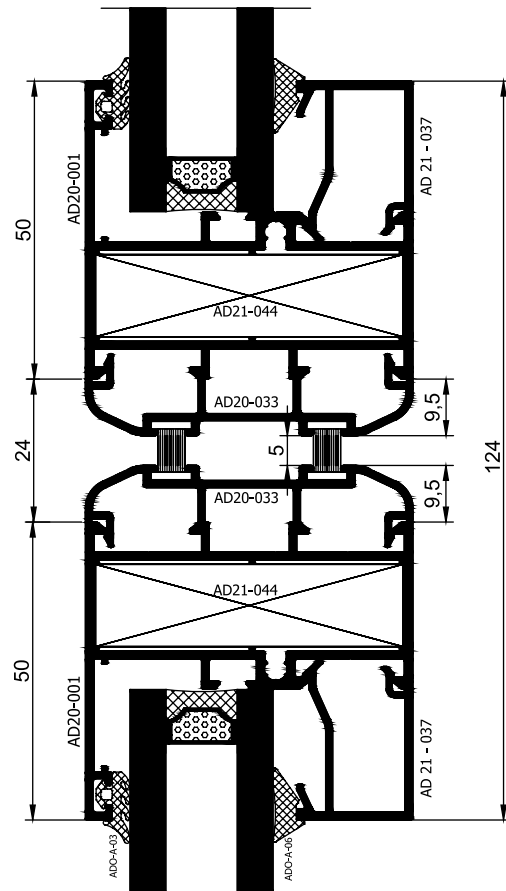
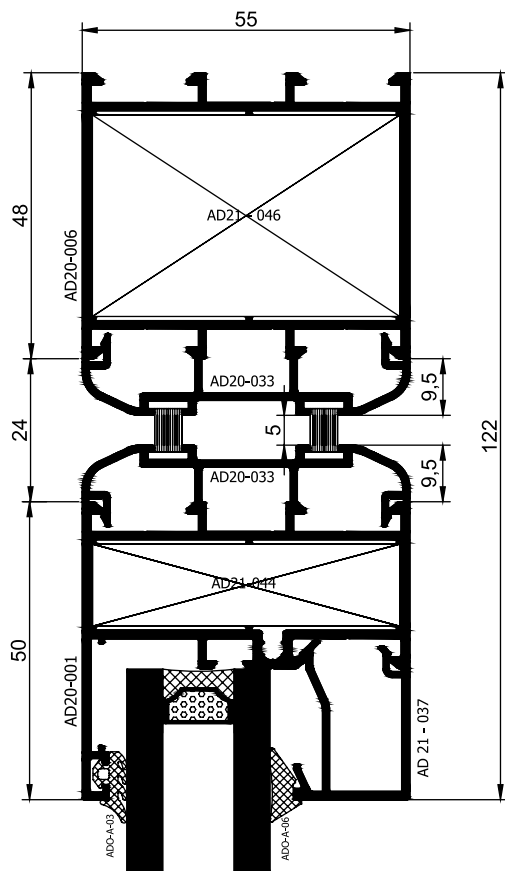
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



## AD 55 UNINSULATED JOINERY SYSTEM DETAILS

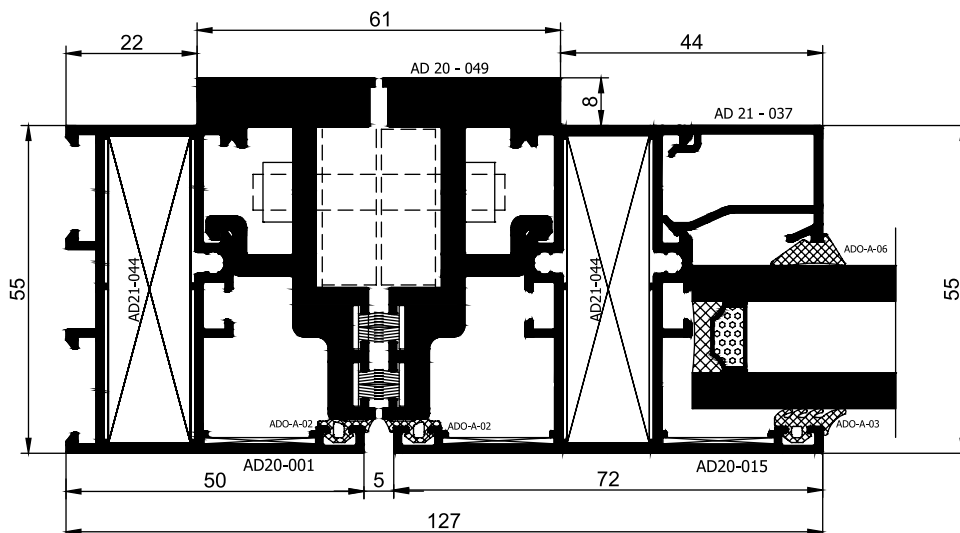
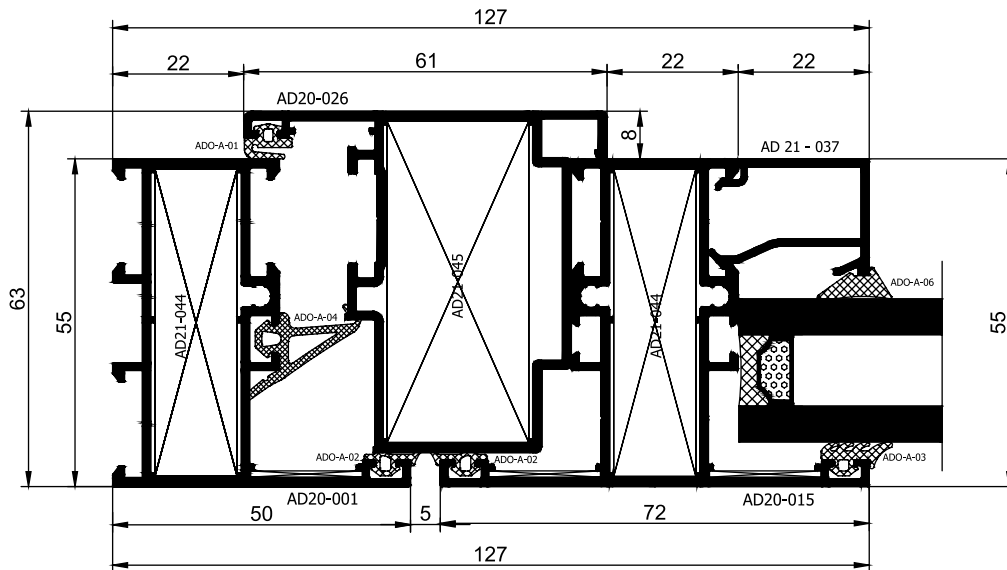
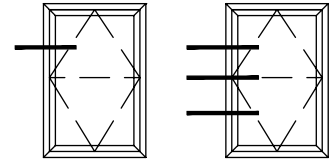
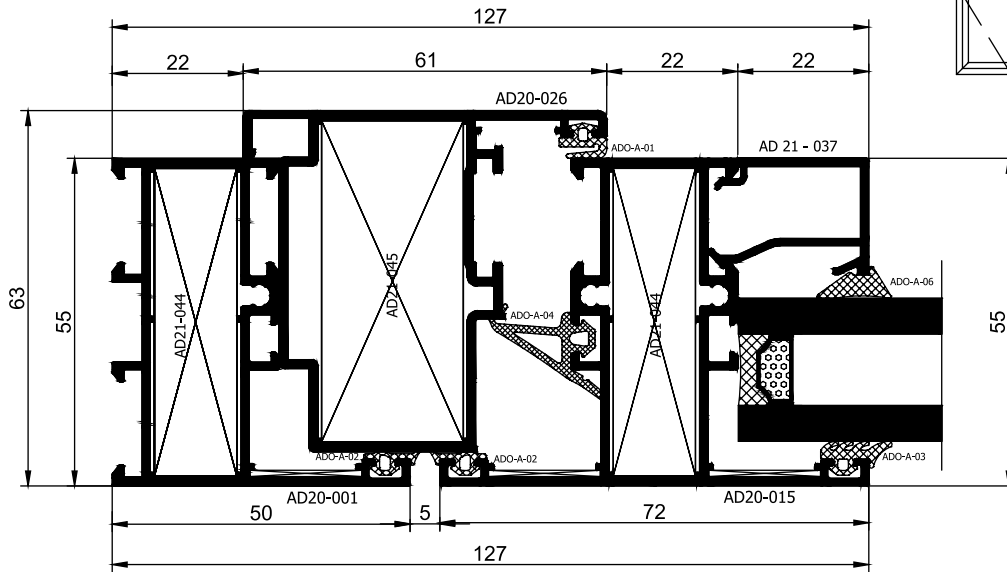


## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



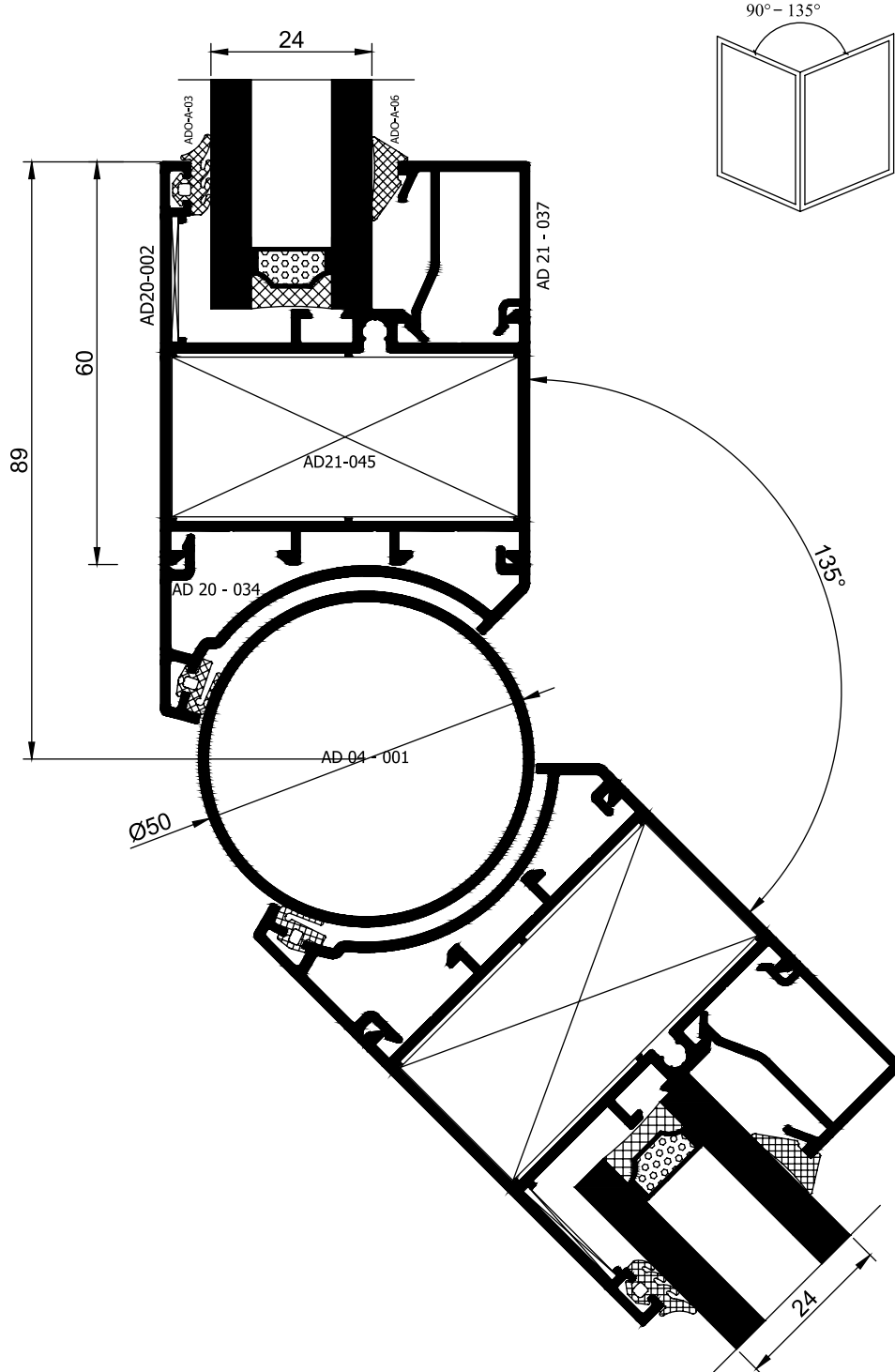


## AD 55 UNINSULATED JOINERY SYSTEM DETAILS

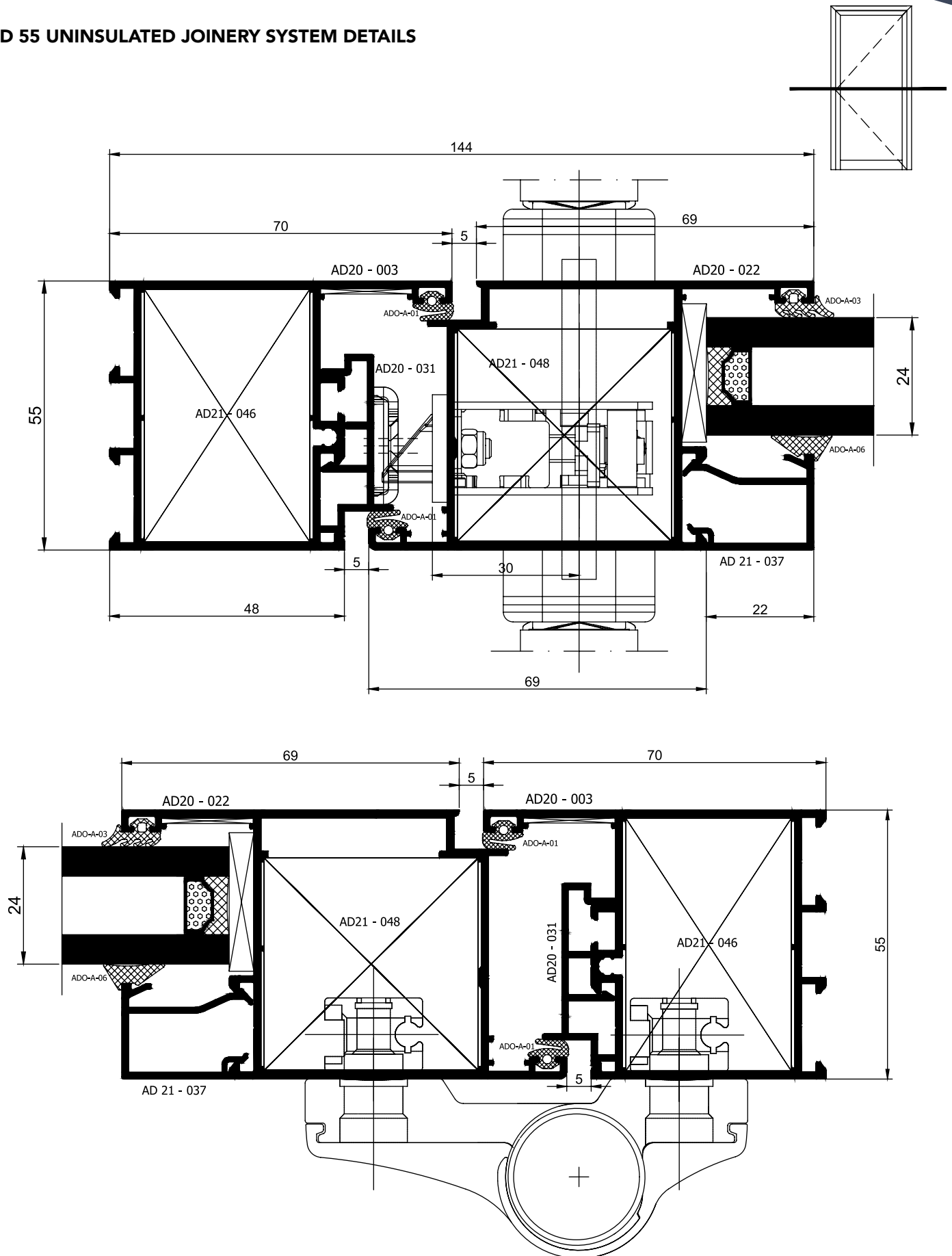




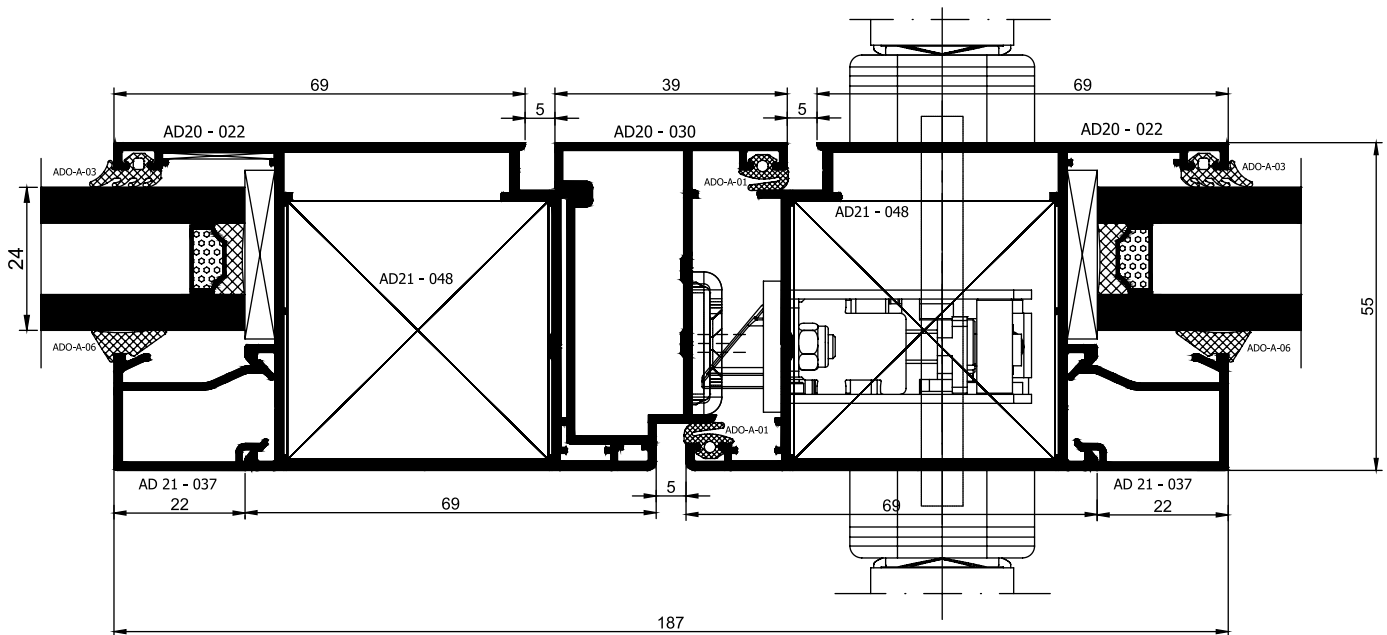
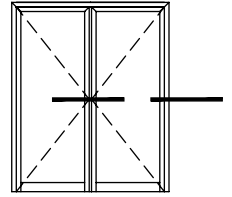
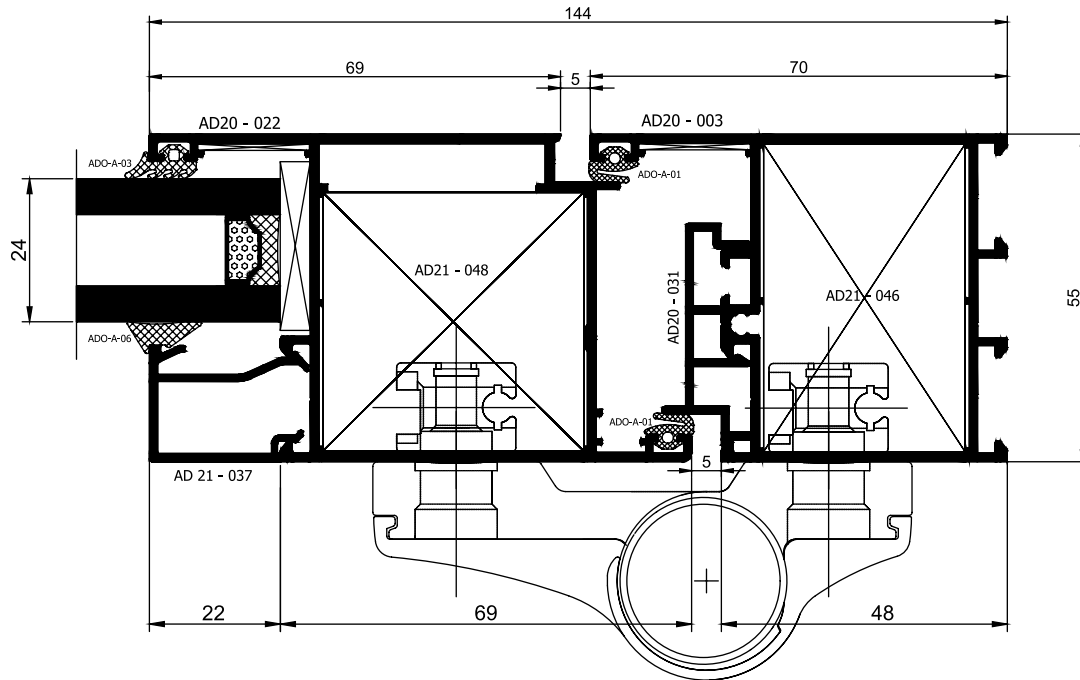
**AD 55 UNINSULATED JOINERY SYSTEM  
DETAILS**



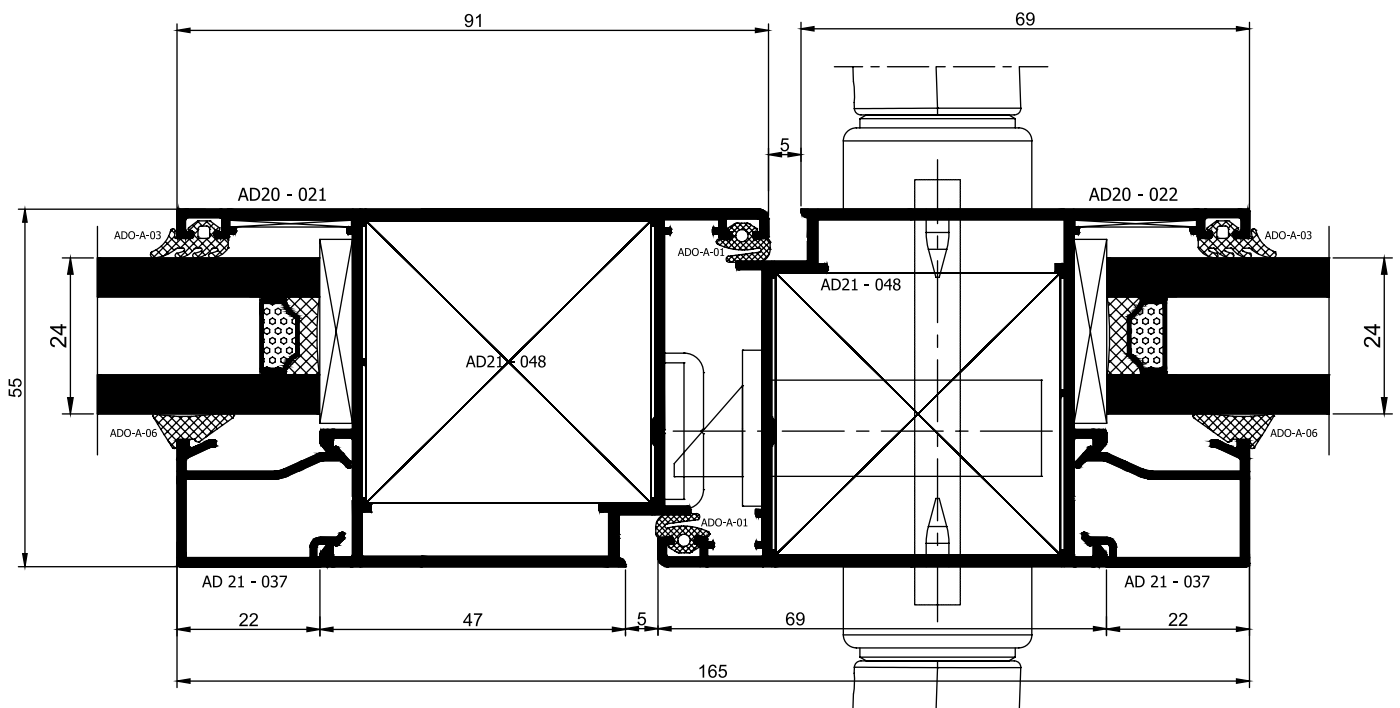
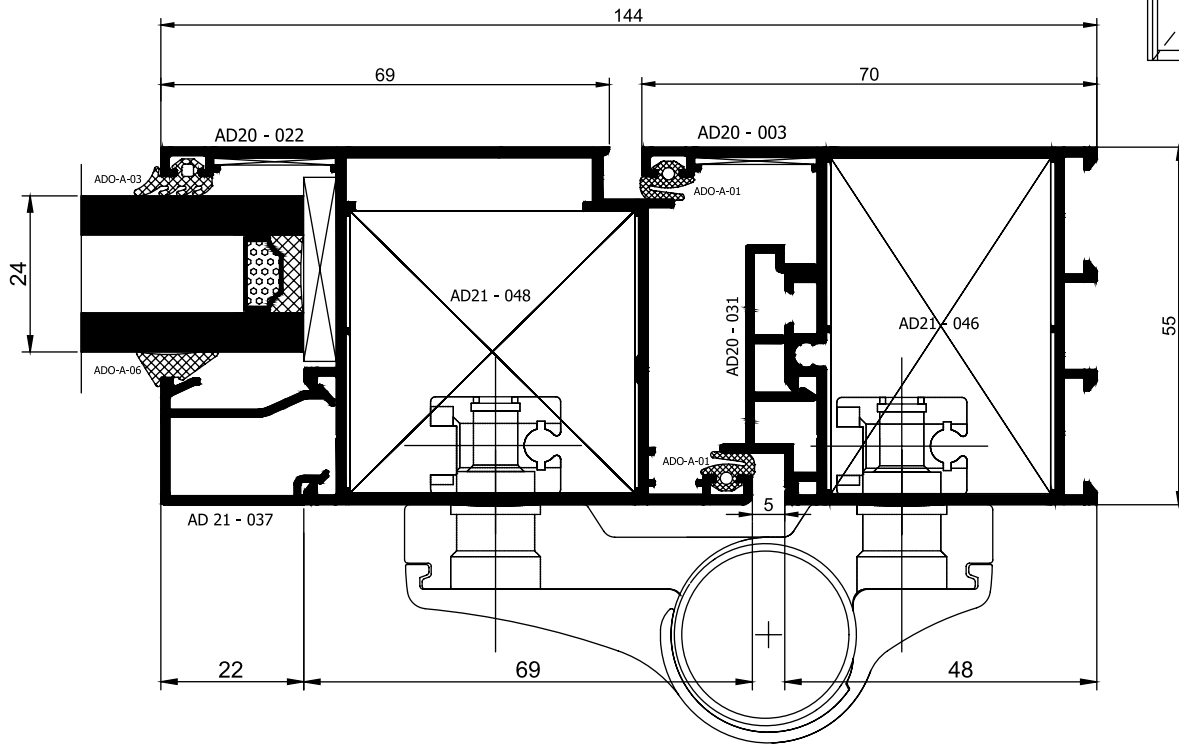
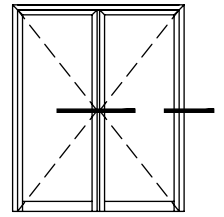
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



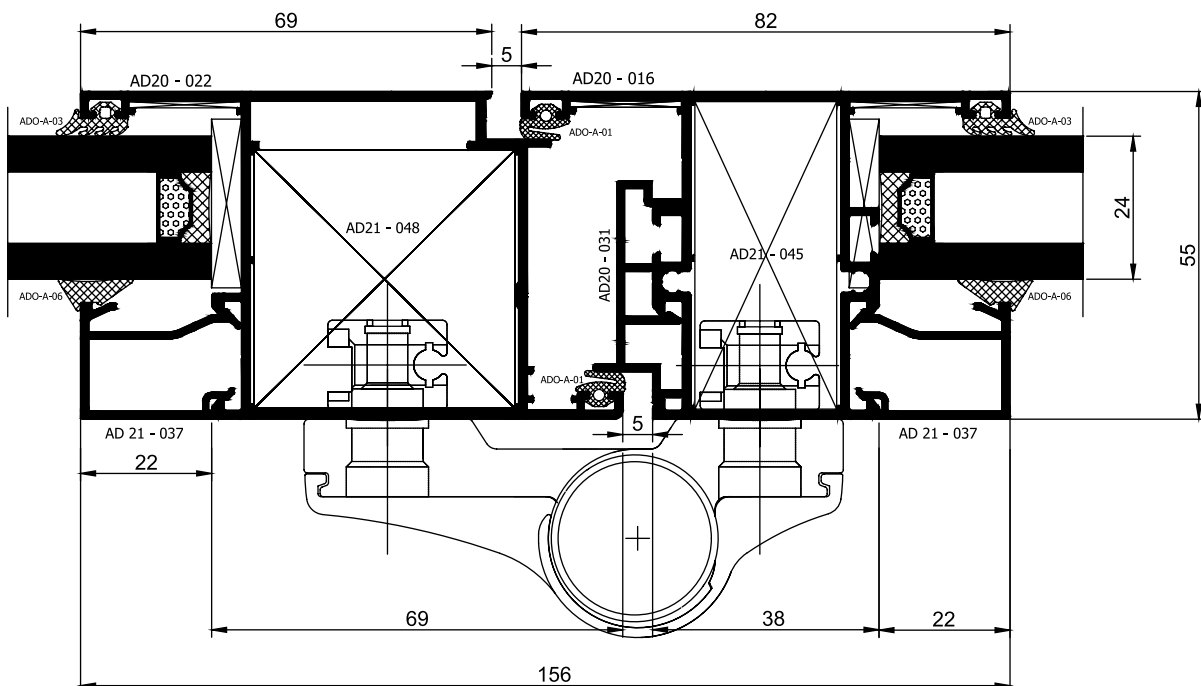
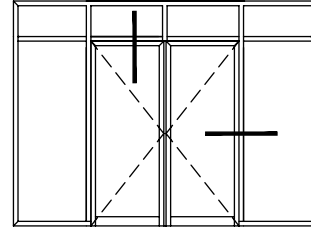
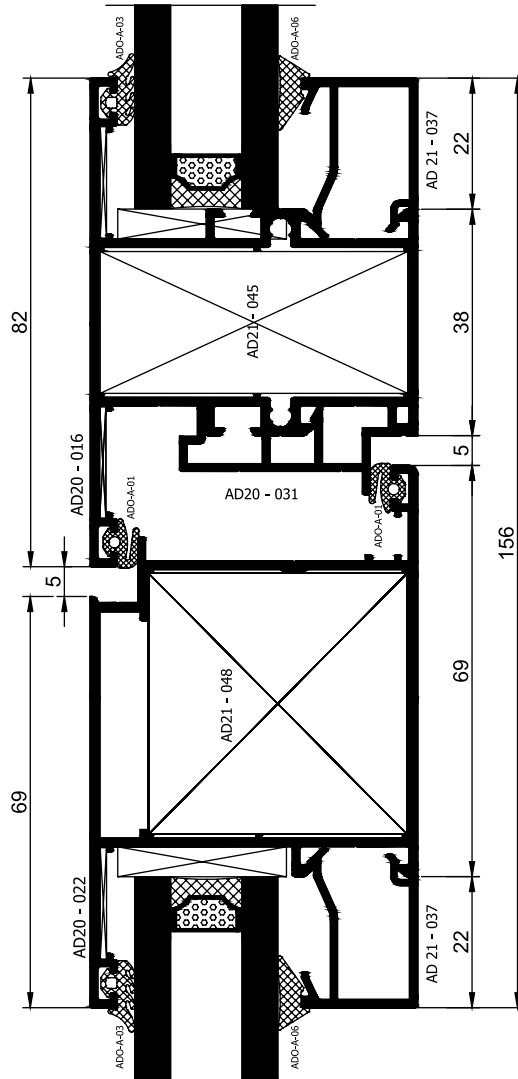
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



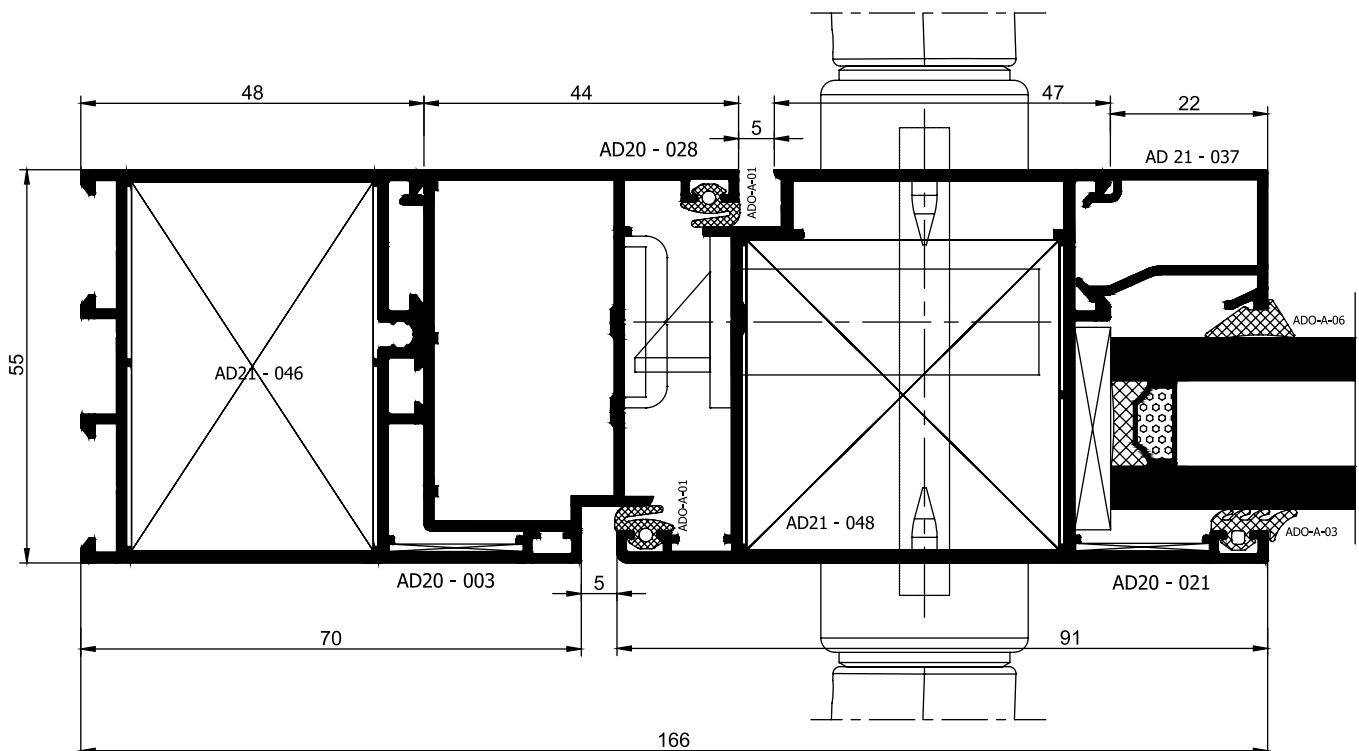
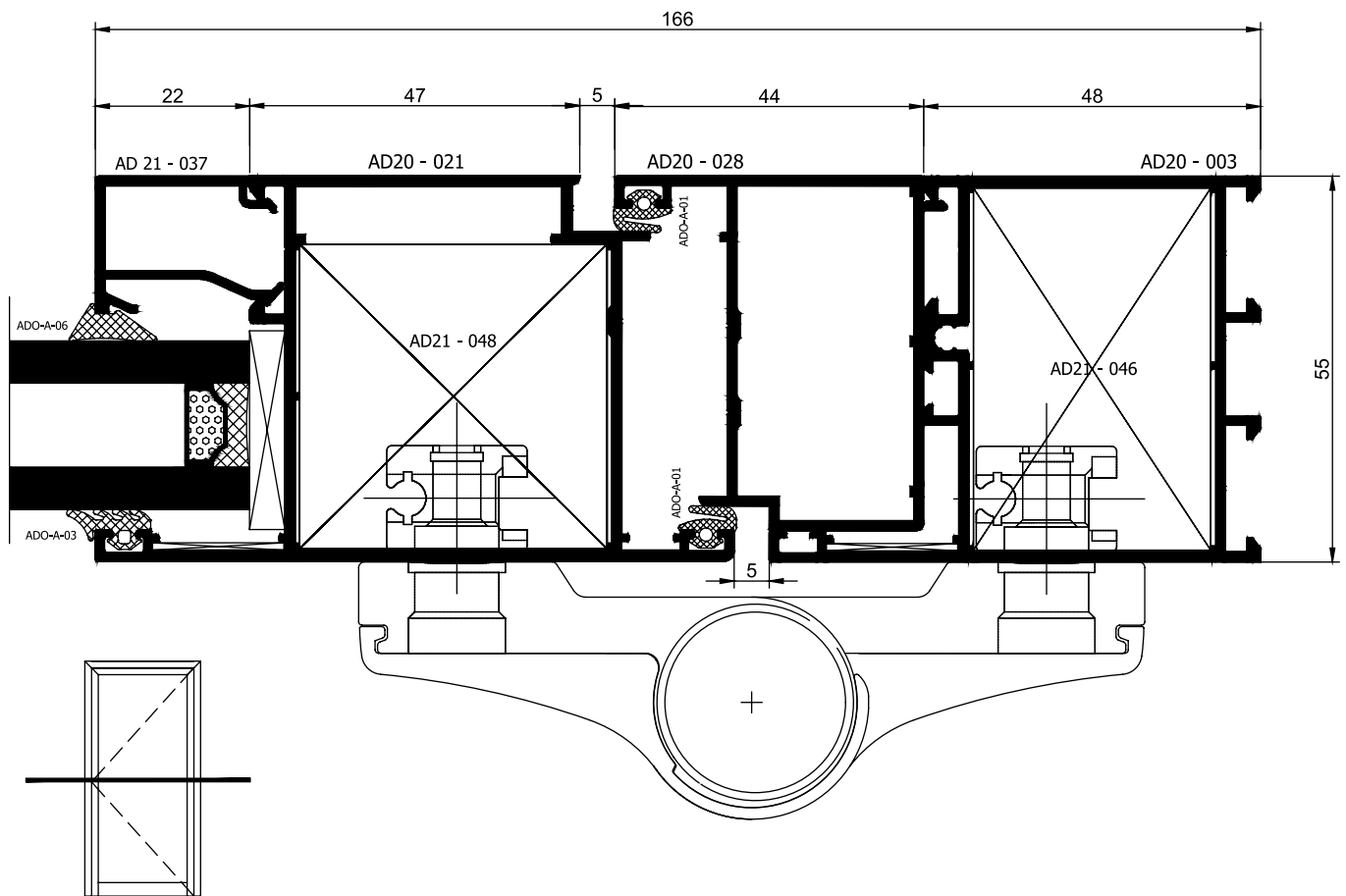
## AD 55 UNINSULATED JOINERY SYSTEM DETAILS



## AD 55 UNINSULATED JOINERY SYSTEM DETAILS

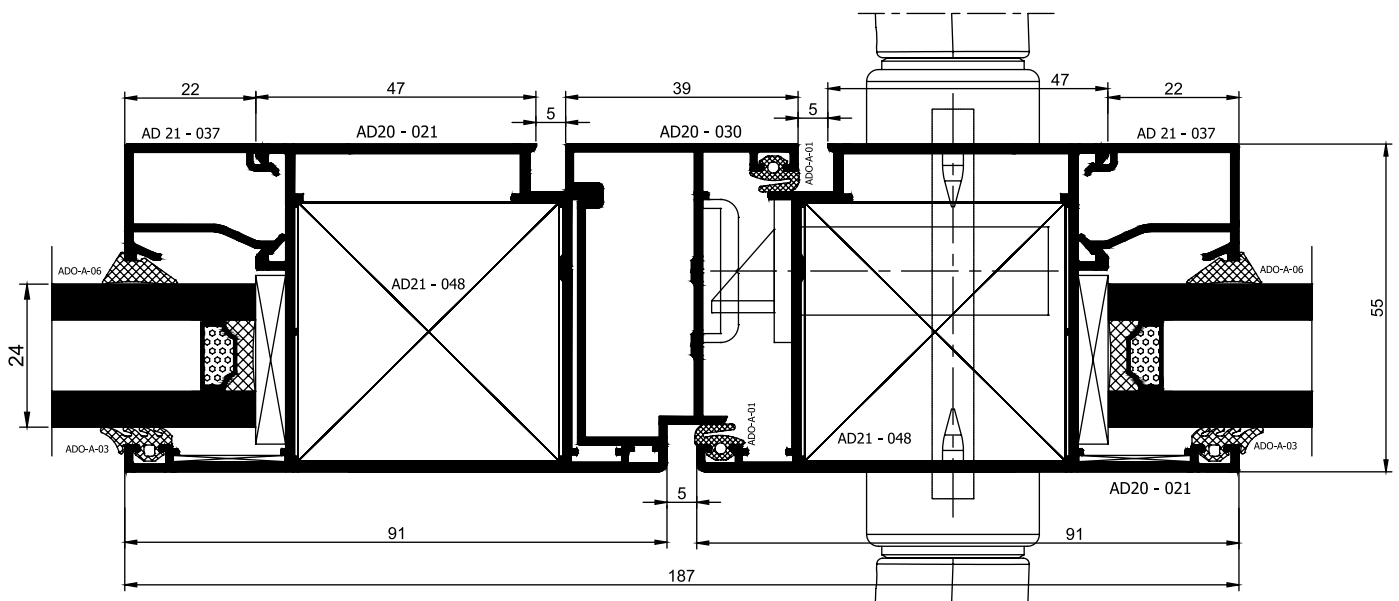
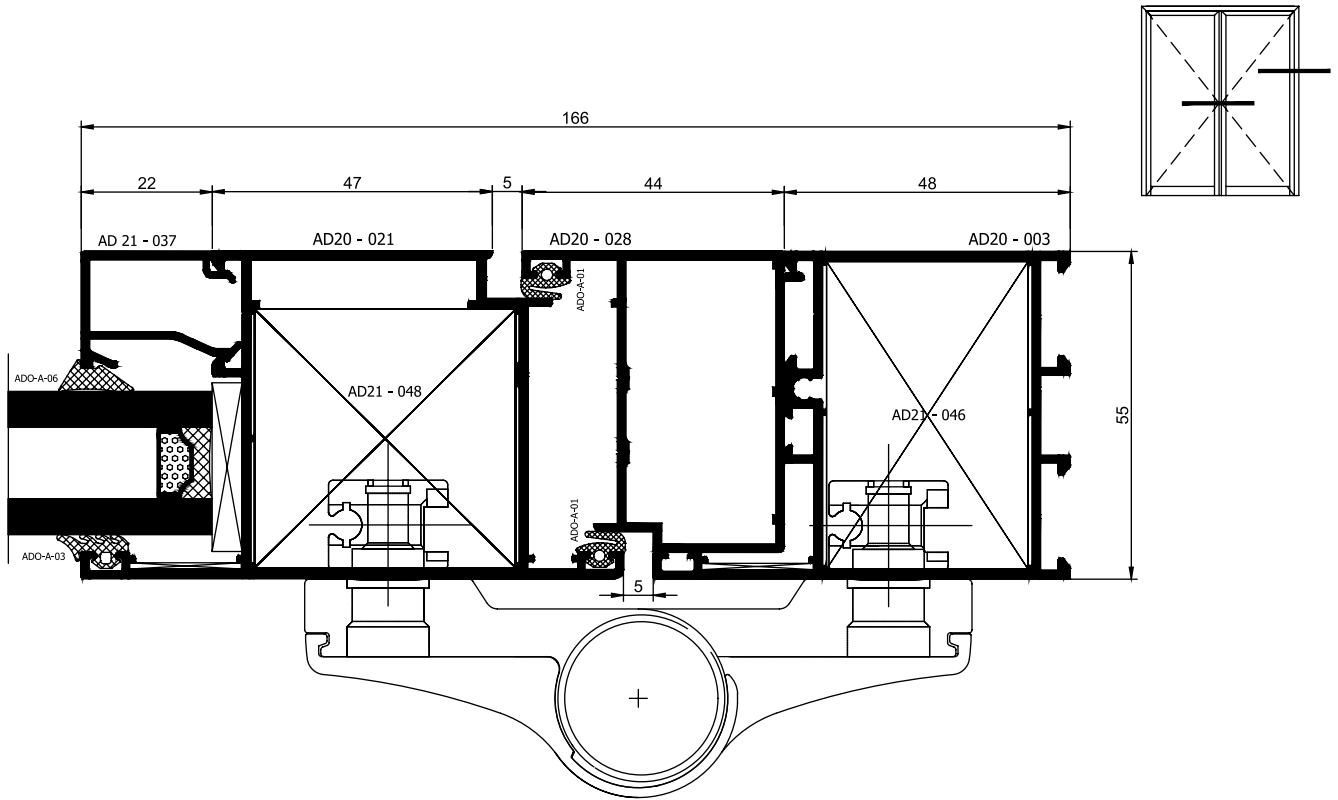


## AD 55 UNINSULATED JOINERY SYSTEM DETAILS





## AD 55 UNINSULATED JOINERY SYSTEM DETAILS











# ADO Alüminyum

[www.adoaluminyum.com.tr](http://www.adoaluminyum.com.tr)

## FACTORY

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