

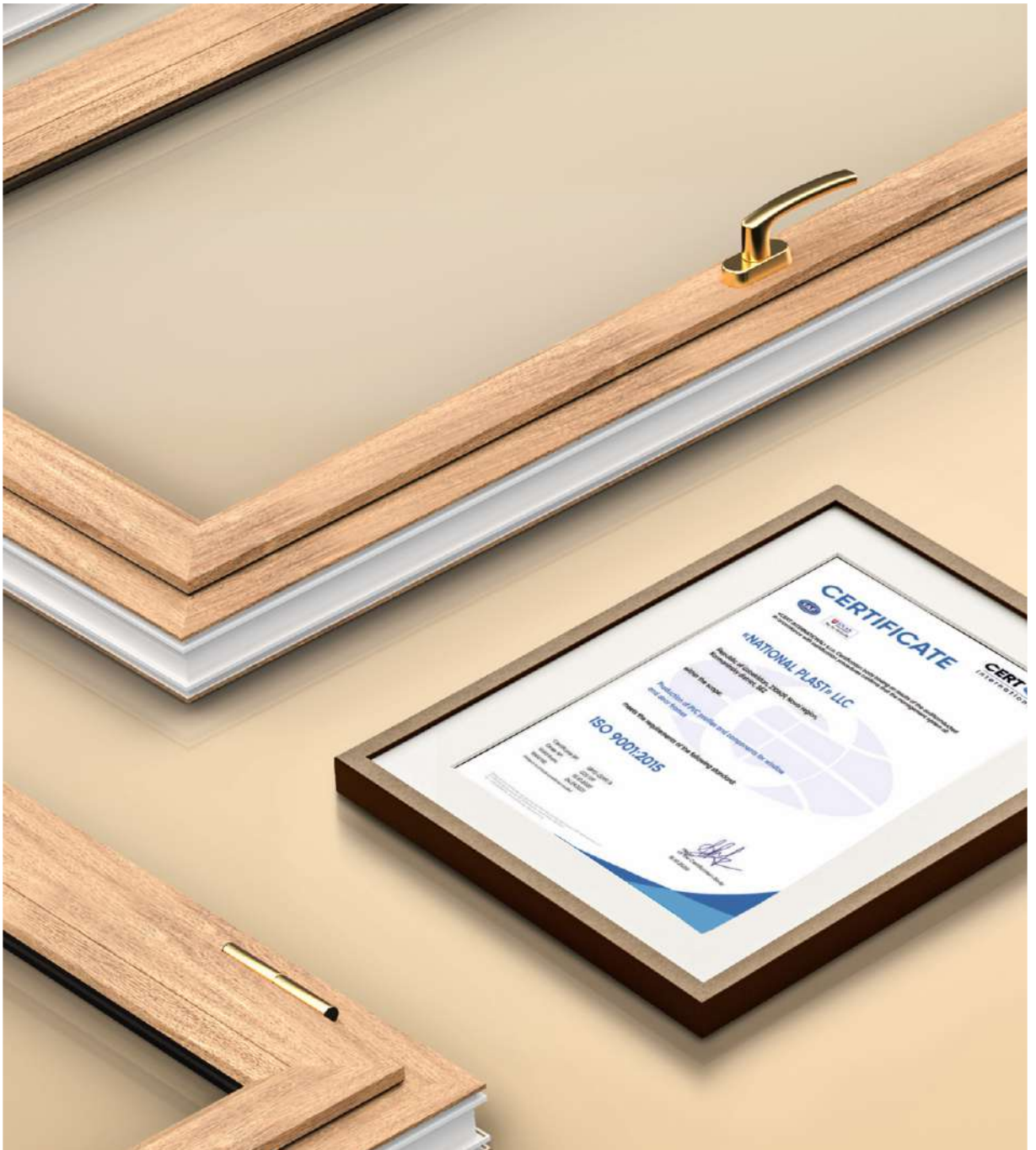
Contents

Certificates	3
Technical properties	5
Technical drawings	6
Dimensioned section details	23
Glazing beads	40
Opening types	41
Reinforcement profiles	42
Profile cutting angles	43
Movable mullion profile applications	45
Detailed section applications	48
Window mounting applications	52
Detailed section applications	57
Profile overview table	59



CERTIFICATES

CERTIFICATES



ISO 9001:2015



CERTIFIED QMS-0299/A

Certificates of quality and conformity confirm that AKFA W&D products are safe, reliable, and meet all technical specifications.

Moreover, the company has adopted a quality management system according to ISO 9000:2015. The adoption of the international standard ensures that customers receive high quality products and service.



CERTIFICATE



«CERT INTERNATIONAL» s.r.o. certification body basing on the results of the audit conducted in accordance with certification procedures confirms that the integrated management system of:

JV «AKFA EXTRUSIONS» LLC

with production sites (see Annex)

FEZ Navoi, Karmana district,
Navoi region, 210609, Republic of Uzbekistan

within the scope:


**Production of aluminum and polyvinyl chloride (PVC) profiles,
as well as components for window and door blocks**

meets the requirements of the following standards:

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018

Certificate №: IMS-0411/C
Order №: 665/05
Valid from: 01.12.2022
Valid till: 14.11.2024
(subject to annual surveillance audits)




Head
of the Certification Body
01.12.2022

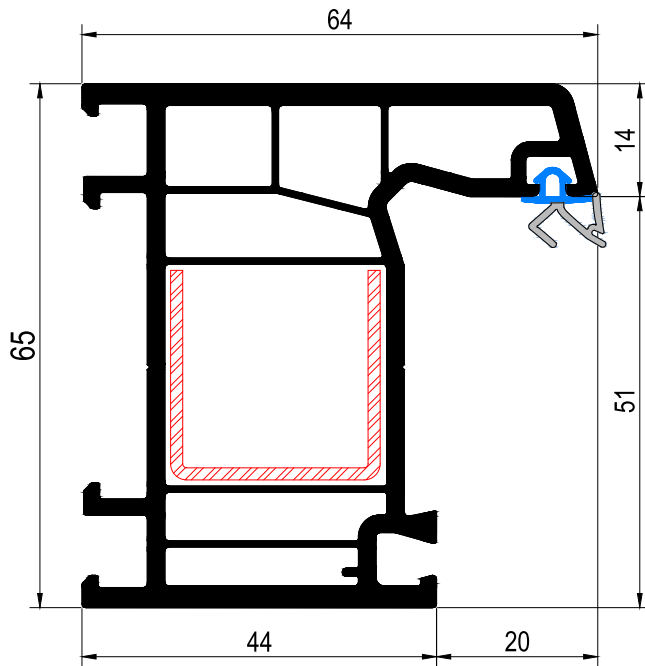
TECHNICAL PROPERTIES

FRAME WIDTH	65 mm
FRAME HEIGHT INSIDE - OUTSIDE	44 / 64 mm
MULLION WIDTH INSIDE - OUTSIDE	40 / 80 mm
SASH WIDTH STANDARD - SELF DRAINAGE	65 - 75 mm
WINDOW SASH HEIGHT INSIDE - OUTSIDE / TOTAL	56 - 55 / 76 mm
DOOR SASH HEIGHT INSIDE - OUTSIDE / TOTAL	85 - 84 / 105 mm
DOOR SASH HEIGHT INSIDE - OUTSIDE / TOTAL	64 - 105 / 105 mm
GLASS THICKNESS	4 / 20 / 24 / 32 mm
NUMBER OF CHAMBER FOR FRAME PROFILES	5
NUMBER OF CHAMBER FOR SASH PROFILES	5 - 6
NUMBER OF CHAMBER FOR MULLION PROFILES	5

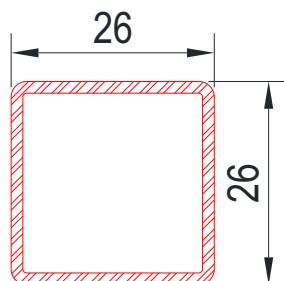
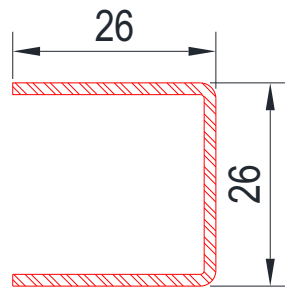
GENERAL FEATURES

- * It provides a great advantage with the use of a single type of reinforcement profile.
- * 65 mm wide, 5-6 chamber profile design allows the use of 4, 20, 24, 32 mm glazing beads.
- * In addition to heat and sound insulation, long-lasting PVC profile systems provide significant benefits in terms of environment and economy.
- * In this self-sealed profile system, it can be welded at the corners with the use of TPE gaskets and thus is highly removable offers the feature.
- * It provides the advantage of fast production thanks to the self-sealing profile.

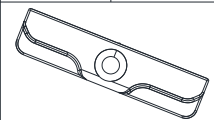
FRAME PROFILE CLASS-B PT5.65.FO011



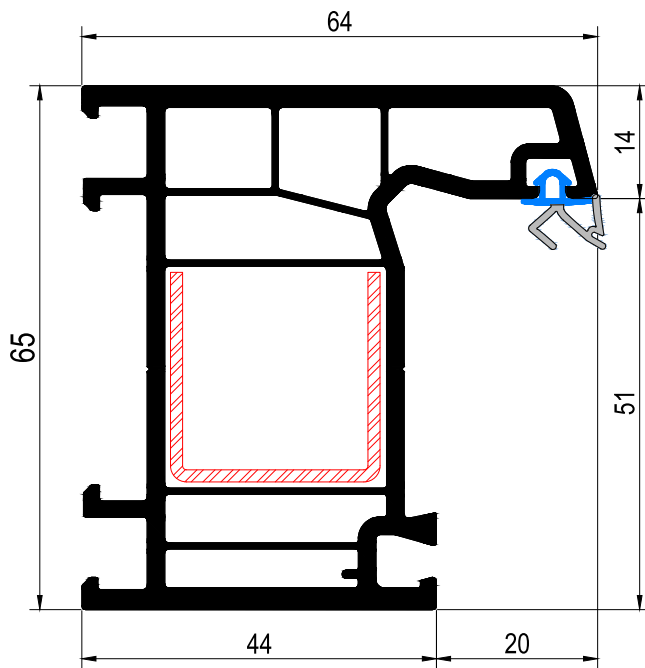
* Wall thickness of the profile is 2.7 mm and is classified as B-Class profile as per the EN 12608 Standard.



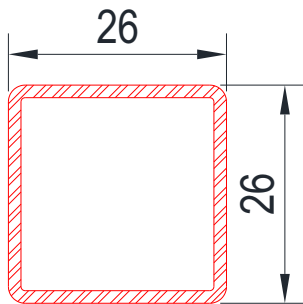
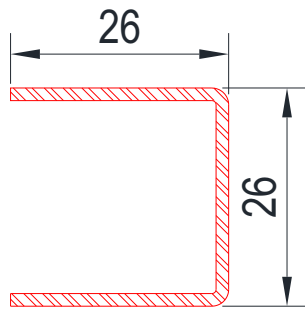
Product Code	Thickness	Moment of Inertia	
	S (mm)	I _x (cm ⁴)	I _y (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	1,11	0,66
CLR77.W160-3	1,5	1,30	0,79
CLR77.W160-4	2,0	1,65	1,02
CLR77.W170-1	1	0,00	0,00
CLR77.W170-2	1,25	1,22	1,22
CLR77.W170-3	1,5	1,42	1,42
CLR77.W170-4	2,0	1,80	1,80



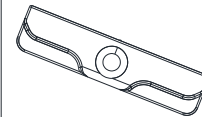
CLASS-C
PT5.65.F0001 **FRAME PROFILE**



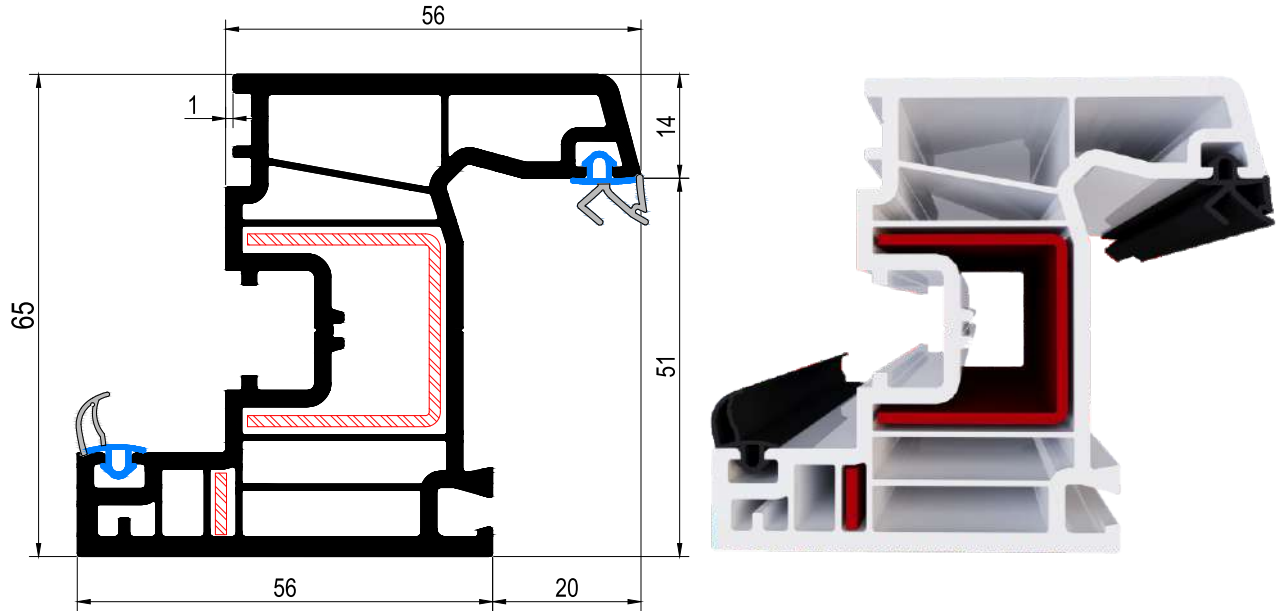
* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.



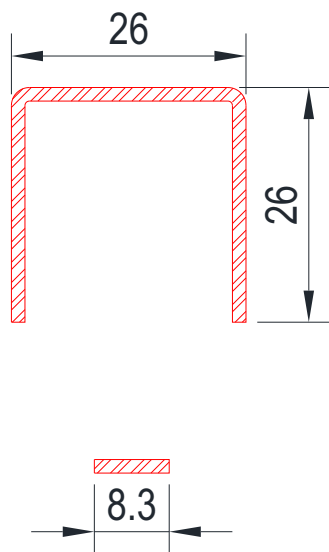
Product Code	Thickness	Moment of Inertia	
	S (mm)	I _x (cm ⁴)	I _y (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	1,11	0,66
CLR77.W160-3	1,5	1,30	0,79
CLR77.W160-4	2,0	1,65	1,02
CLR77.W170-1	1	0,00	0,00
CLR77.W170-2	1,25	1,22	1,22
CLR77.W170-3	1,5	1,42	1,42
CLR77.W170-4	2,0	1,80	1,80



SASH PROFILE CLASS-B PT5.65.V0011

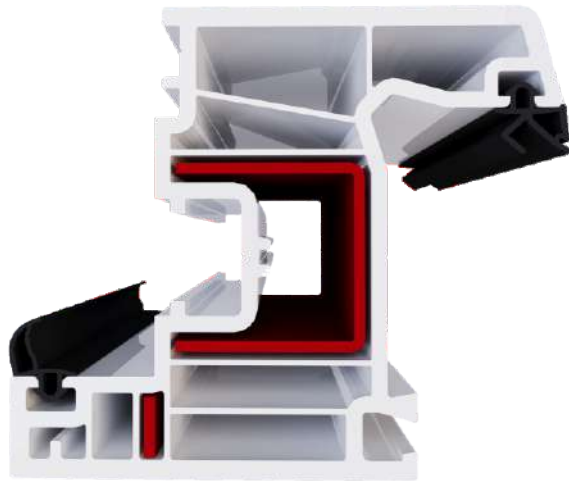
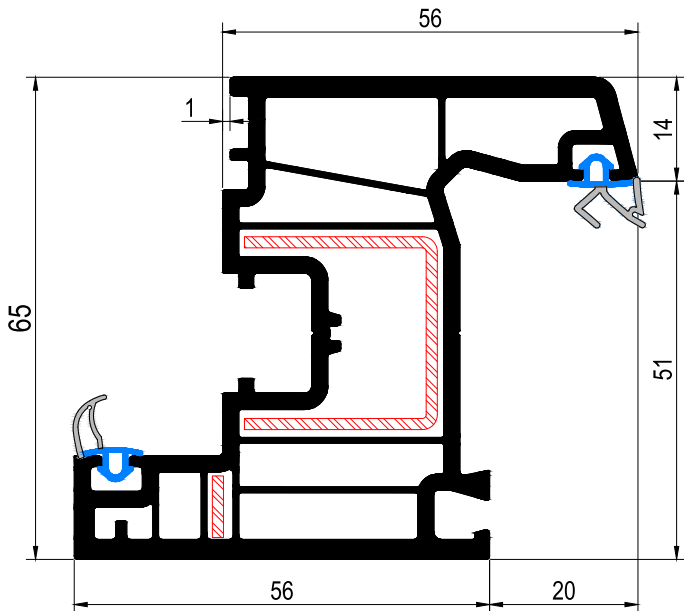


* Wall thickness of the profile is 2.7 mm and is classified as B-Class profile as per the EN 12608 Standard.

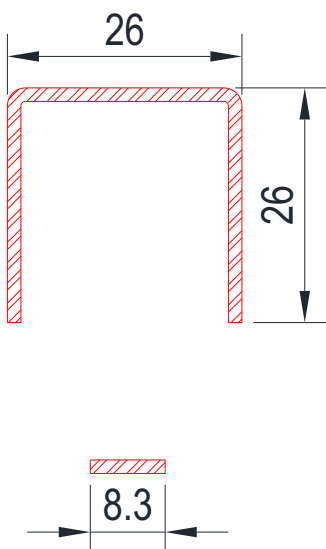


Product Code	Thickness		Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)	
CLR77.W160-1	1	0,00	0,00	
CLR77.W160-2	1,25	0,65	1,11	
CLR77.W160-3	1,5	0,79	1,30	
CLR77.W160-4	2,0	1,02	1,65	

CLASS-C
PT5.65.V0001 **SASH PROFILE**

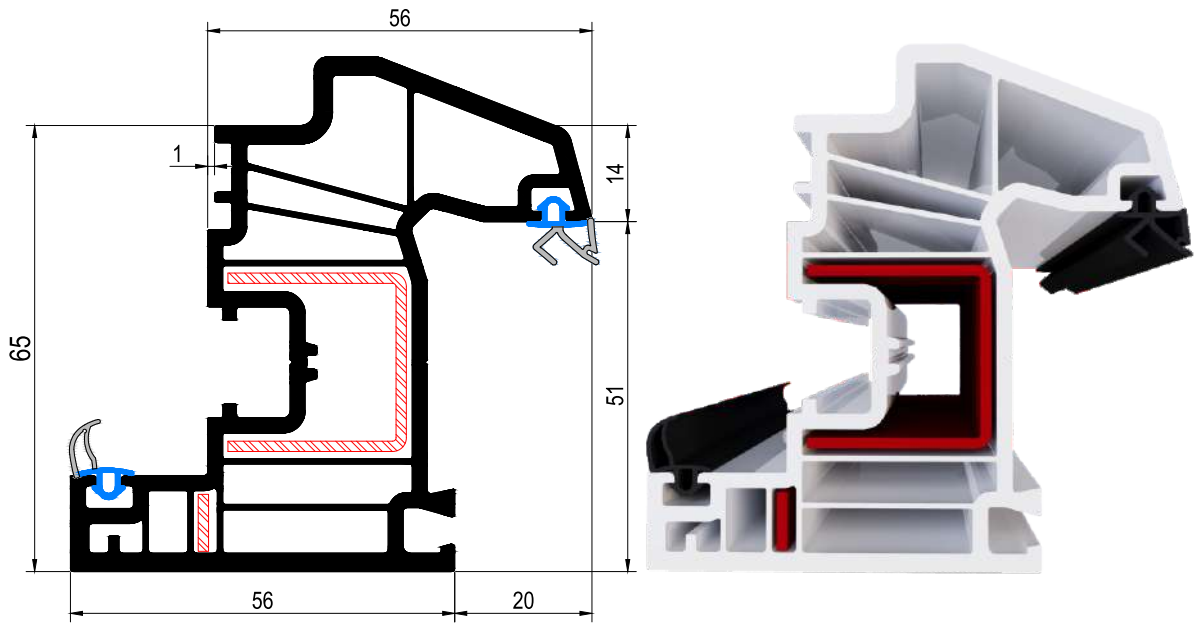


* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.

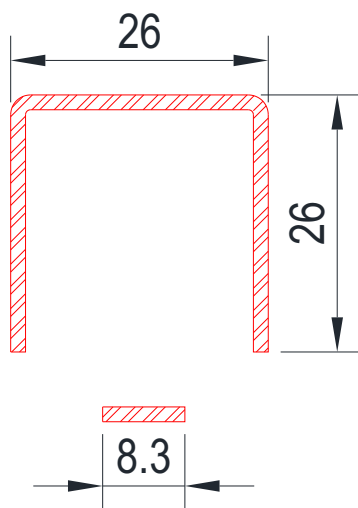


Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	0,65	1,11
CLR77.W160-3	1,5	0,79	1,30
CLR77.W160-4	2,0	1,02	1,65

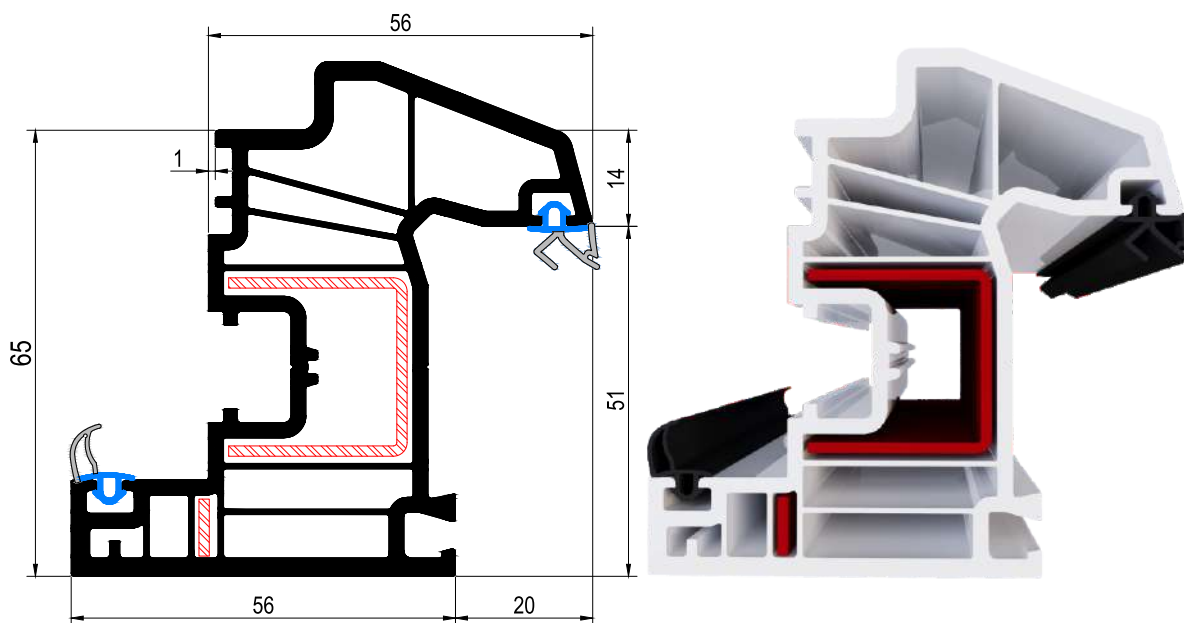
OFFSET TYPE SASH CLASS-B PT5.65.V0012



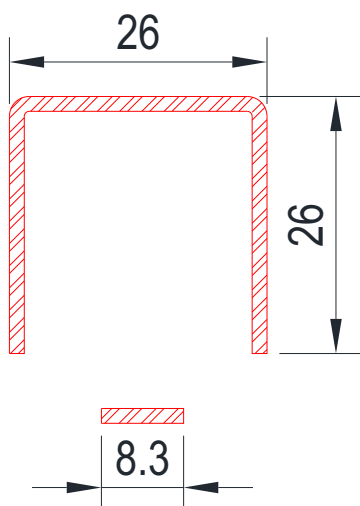
* Wall thickness of the profile is 2.7 mm and is classified as B-Class profile as per the EN 12608 Standard.



Product Code	Thickness		Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)	
CLR77.W160-1	1	0,00	0,00	
CLR77.W160-2	1,25	0,65	1,11	
CLR77.W160-3	1,5	0,79	1,30	
CLR77.W160-4	2,0	1,02	1,65	

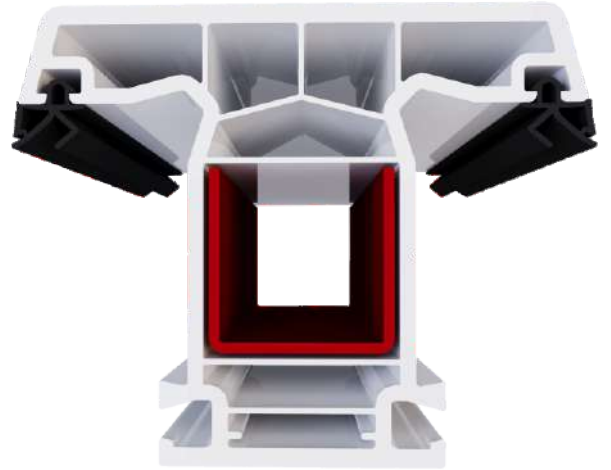
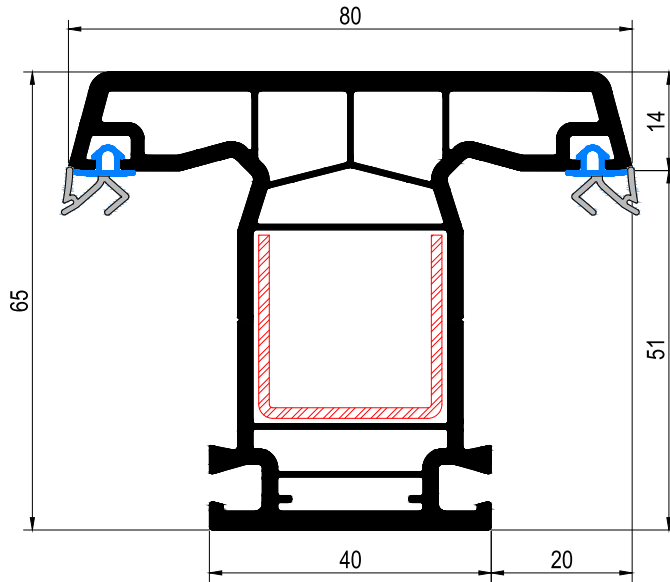


* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.

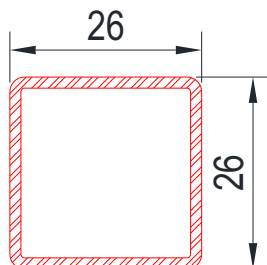
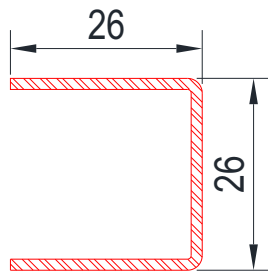


Product Code	Thickness	Moment of Inertia	
	S (mm)	I _x (cm ⁴)	I _y (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	0,65	1,11
CLR77.W160-3	1,5	0,79	1,30
CLR77.W160-4	2,0	1,02	1,65

MULLION PROFILE CLASS-B PT5.65.M0011

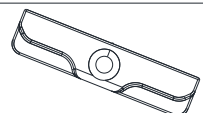
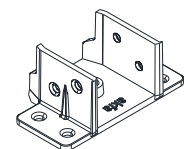


* Wall thickness of the profile is 2.7 mm and is classified as B-Class profile as per the EN 12608 Standard.



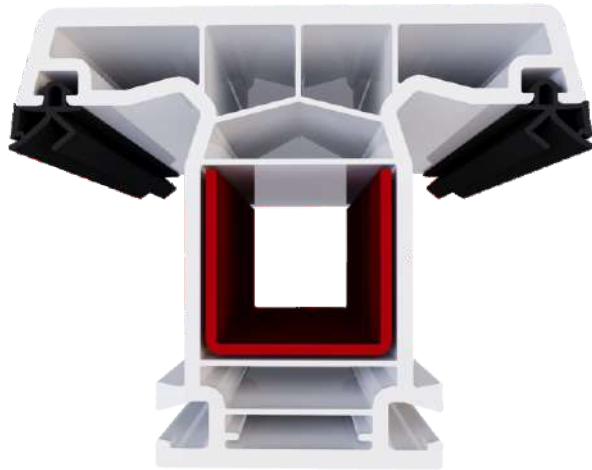
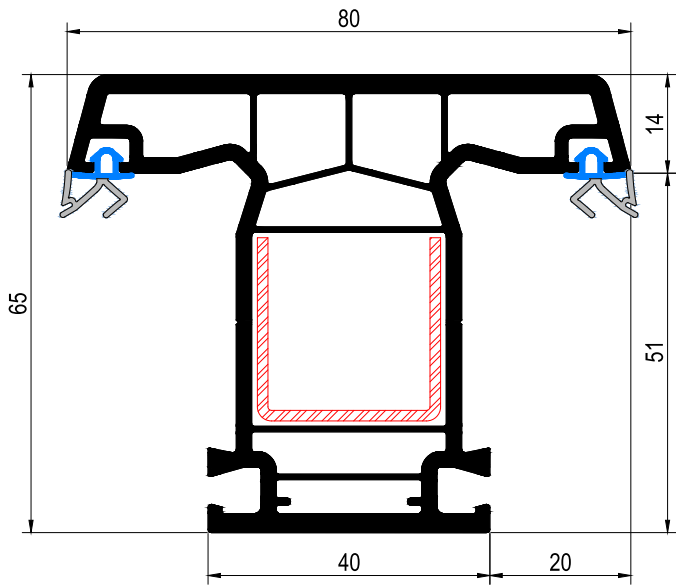
Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	1,11	0,66
CLR77.W160-3	1,5	1,30	0,79
CLR77.W160-4	2,0	1,65	1,02
CLR77.W170-1	1	0,00	0,00
CLR77.W170-2	1,25	1,22	1,22
CLR77.W170-3	1,5	1,42	1,42
CLR77.W170-4	2,0	1,80	1,80

ACS.033.IMP-7007

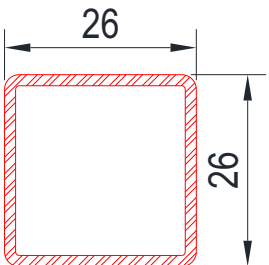
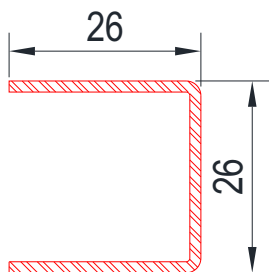


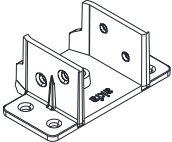
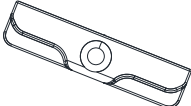
CLASS-C
PT5.65.M0001

MULLION PROFILE

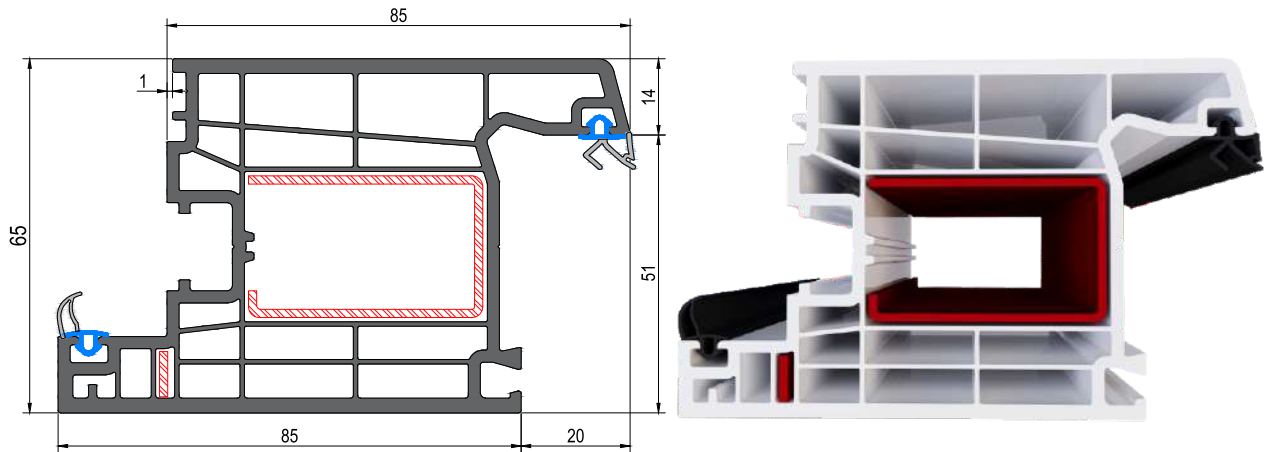


* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.

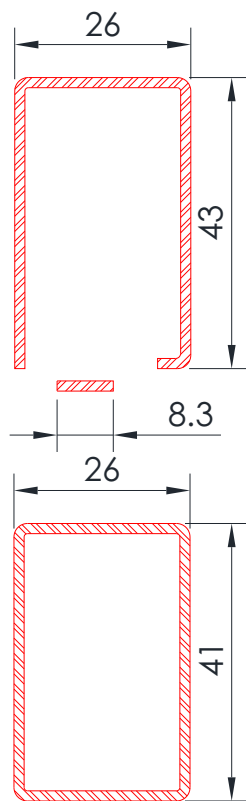


Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	1,11	0,66
CLR77.W160-3	1,5	1,30	0,79
CLR77.W160-4	2,0	1,65	1,02
CLR77.W170-1	1	0,00	0,00
CLR77.W170-2	1,25	1,22	1,22
CLR77.W170-3	1,5	1,42	1,42
CLR77.W170-4	2,0	1,80	1,80
ACS.033.IMP-7007			
			

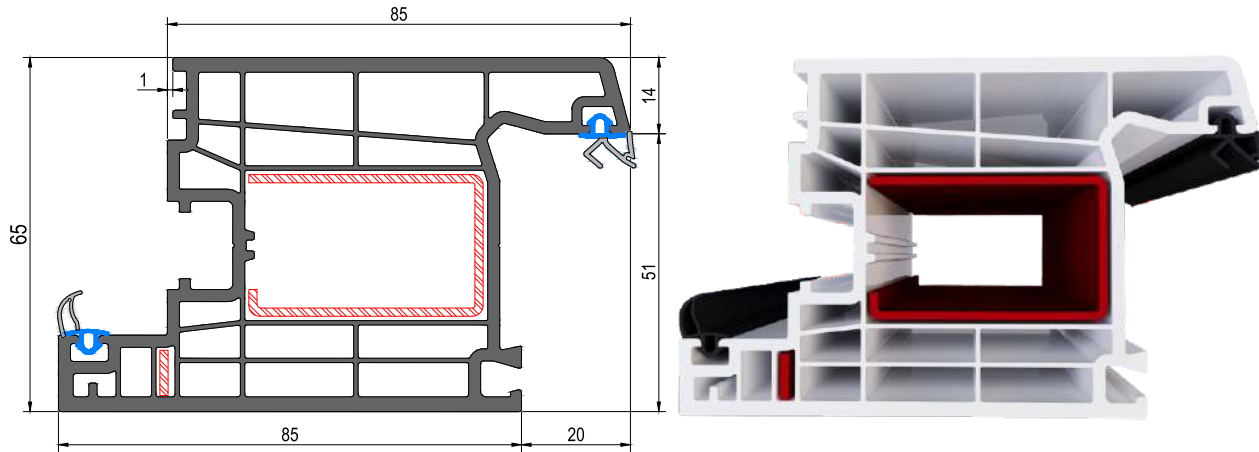
INWARD OPENING DOOR SASH CLASS-B PT5.65.V0013



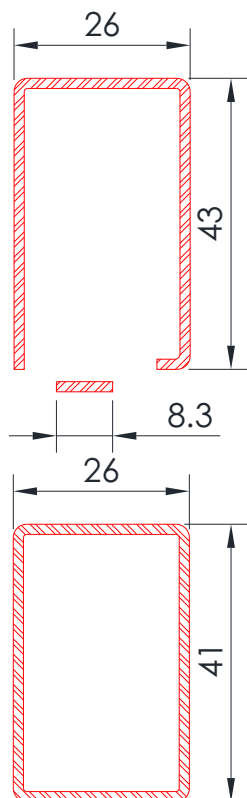
* Wall thickness of the profile is 2.7 mm and is classified as B-Class profile as per the EN 12608 Standard.



Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W200-1	1	0,00	0,00
CLR77.W200-2	1,25	2,86	1,78
CLR77.W200-3	1,5	3,39	2,09
CLR77.W200-4	2,0	4,38	2,67
CLR77.W190-1	1	0,00	0,00
CLR77.W190-2	1,25	3,64	1,79
CLR77.W190-3	1,5	4,29	2,10
CLR77.W190-4	2,0	5,51	2,67

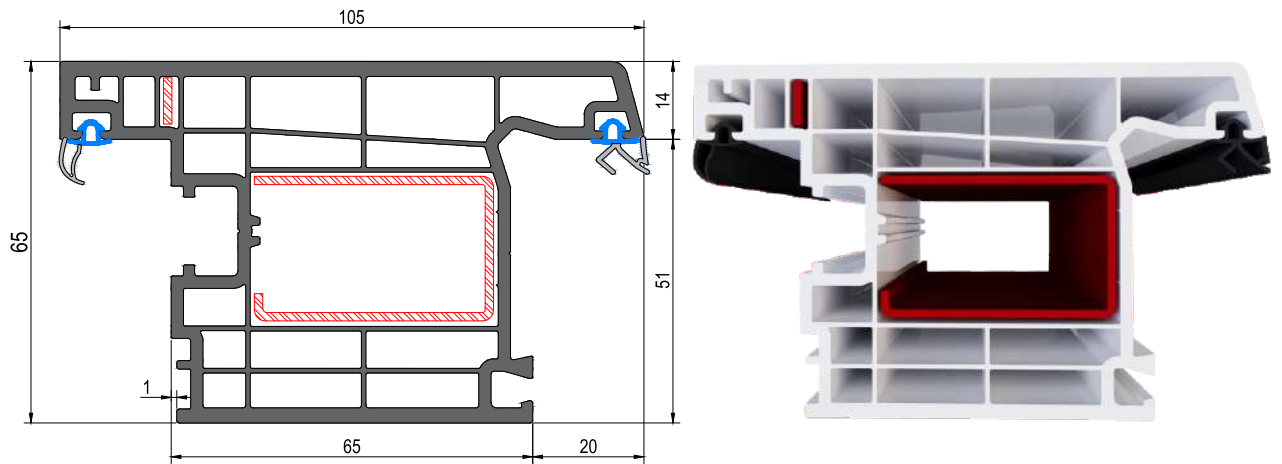


* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.

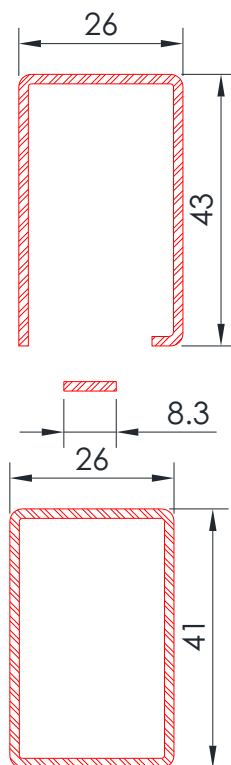


Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W200-1	1	0,00	0,00
CLR77.W200-2	1,25	2,86	1,78
CLR77.W200-3	1,5	3,39	2,09
CLR77.W200-4	2,0	4,38	2,67
CLR77.W190-1	1	0,00	0,00
CLR77.W190-2	1,25	3,64	1,79
CLR77.W190-3	1,5	4,29	2,10
CLR77.W190-4	2,0	5,51	2,67

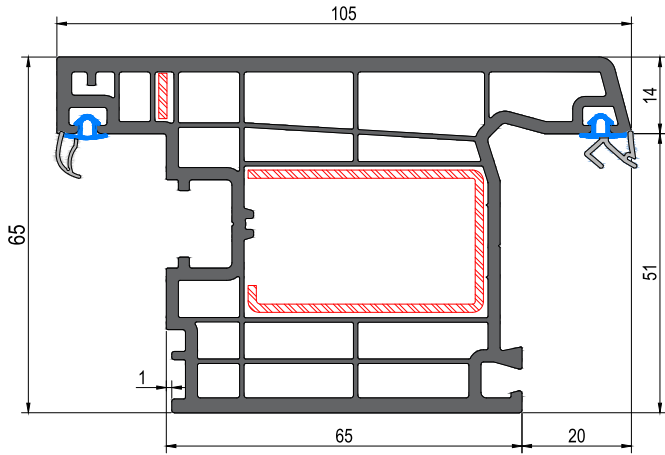
OUTWARD OPENING DOOR SASH CLASS-B PT5.65.V0014



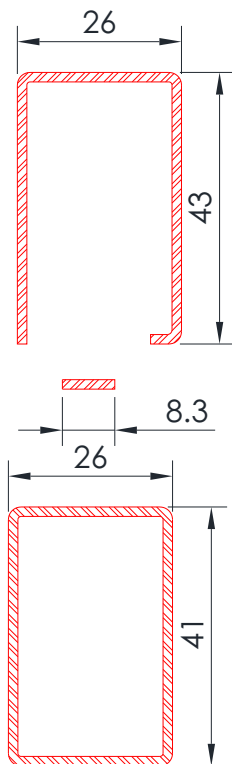
* Wall thickness of the profile is 2.7 mm and is classified as B-Class profile as per the EN 12608 Standard.



Product Code	Thickness		Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)	
CLR77.W200-1	1	0,00	0,00	
CLR77.W200-2	1,25	2,86	1,78	
CLR77.W200-3	1,5	3,39	2,09	
CLR77.W200-4	2,0	4,38	2,67	
CLR77.W190-1	1	0,00	0,00	
CLR77.W190-2	1,25	3,64	1,79	
CLR77.W190-3	1,5	4,29	2,10	
CLR77.W190-4	2,0	5,51	2,67	

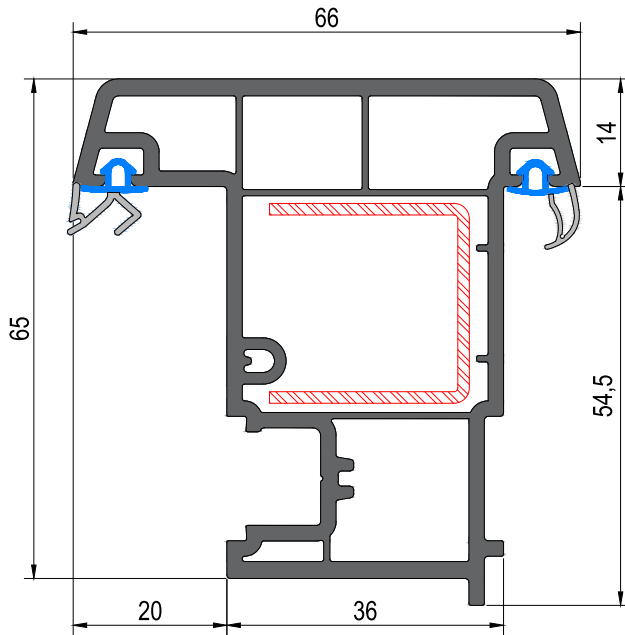


* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.

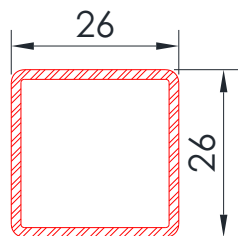
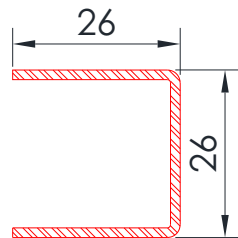


Product Code	Thickness		Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)	
CLR77.W200-1	1	0,00	0,00	
CLR77.W200-2	1,25	2,86	1,78	
CLR77.W200-3	1,5	3,39	2,09	
CLR77.W200-4	2,0	4,38	2,67	
CLR77.W190-1	1	0,00	0,00	
CLR77.W190-2	1,25	3,64	1,79	
CLR77.W190-3	1,5	4,29	2,10	
CLR77.W190-4	2,0	5,51	2,67	

MOVABLE MULLION CLASS-C PT5.65.A0001

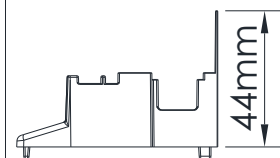


* Wall thickness of the profile is 2.2 mm and is classified as C-Class profile as per the EN 12608 Standard.



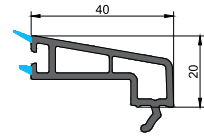
Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W160-1	1	0,00	0,00
CLR77.W160-2	1,25	1,11	0,66
CLR77.W160-3	1,5	1,30	0,79
CLR77.W160-4	2,0	1,65	1,02
CLR77.W170-1	1	0,00	0,00
CLR77.W170-2	1,25	1,22	1,22
CLR77.W170-3	1,5	1,42	1,42
CLR77.W170-4	2,0	1,80	1,80

ACS.080.008-7001



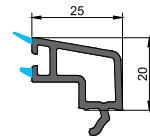
SINGLE GLAZING BEAD 4MM

PT5.65.G0003



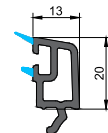
DOUBLE GLAZING BEAD 20MM

PT5.65.G0001



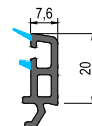
TRIPLE GLAZING BEAD 32MM

PT5.65.G0002



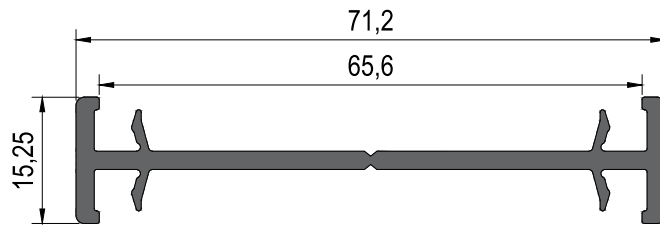
TRIPLE GLAZING BEAD 36MM

PT3.58.G0002



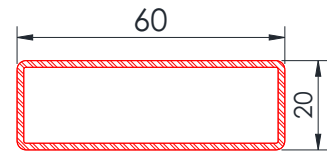
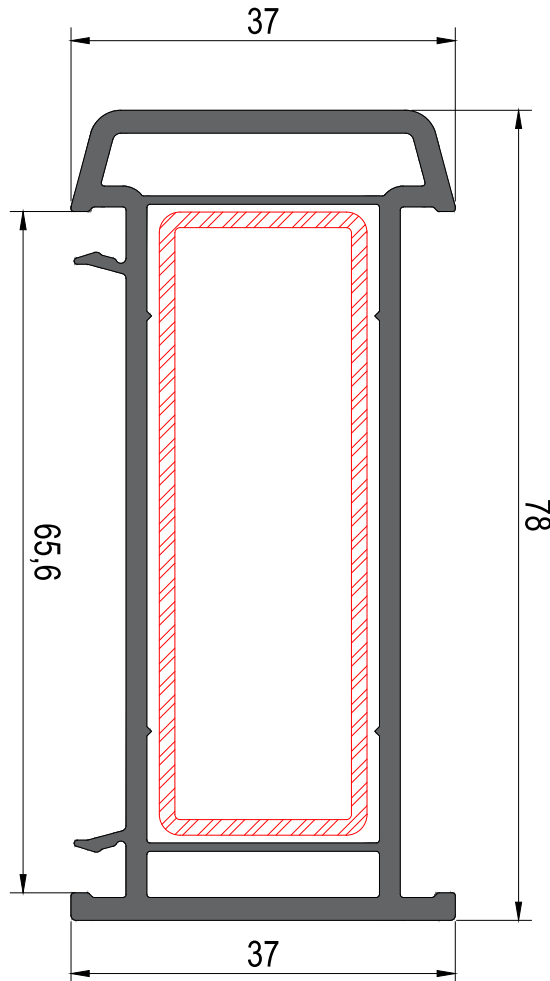
NARROW COUPLING PROFILE

PT5.65.A0002



WIDE COUPLING PROFILE

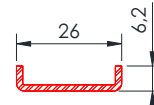
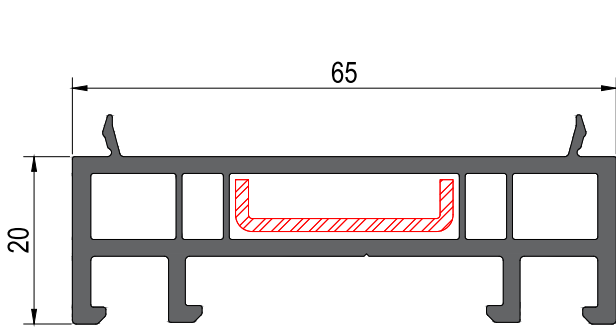
PT5.65.A0003



Product Cod	Thickness	Moment of Inertia	
	S (mm)	I _x (cm ⁴)	I _y (cm ⁴)
CLR77.W50-1	1	0,00	0,00
CLR77.W50-2	1,25	1,40	8,01
CLR77.W50-3	1,5	1,64	9,48
CLR77.W50-4	2,0	2,06	12,28

FRAME EXTENTION PROFILE

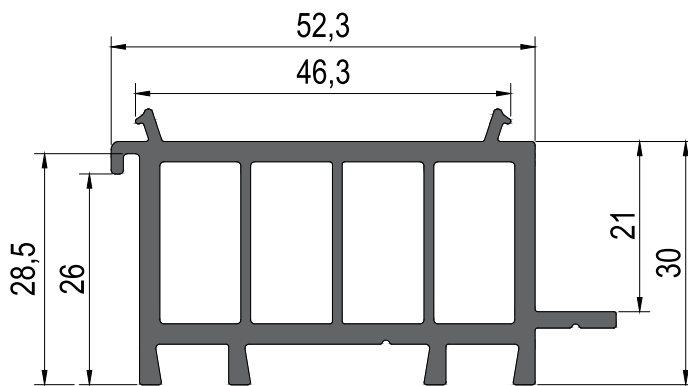
PT5.65.A0004



Product Cod	Thickness	Moment of Inertia	
	S (mm)	I _x (cm ⁴)	I _y (cm ⁴)
CLR77.W180-1	1	0,00	0,00
CLR77.W180-2	1,25	0,00	0,00
CLR77.W180-3	1,5	0,013	0,42
CLR77.W180-4	2,0	0,00	0,00

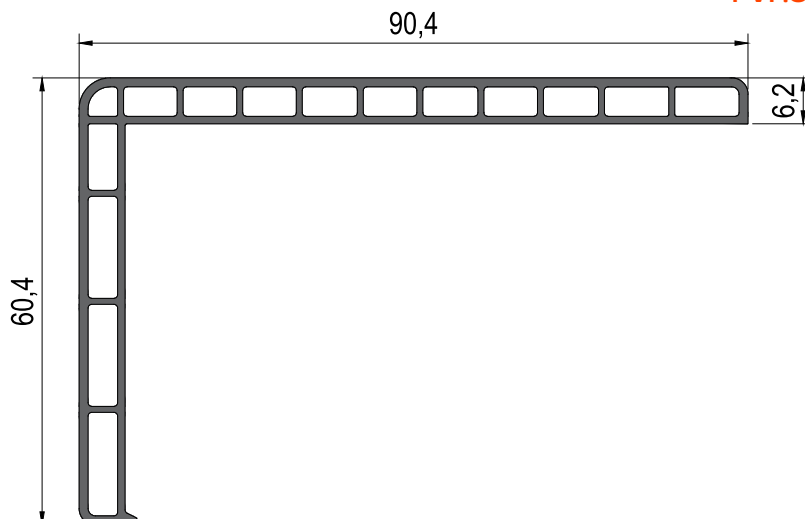
FRAME LIFTING PROFILE

PT5.65.A0007



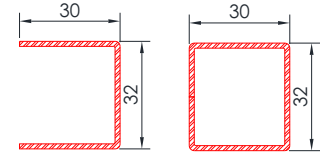
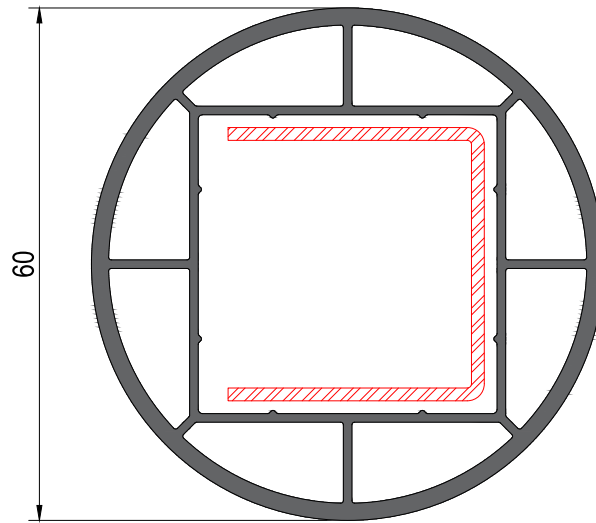
MASKING PROFILE

PVF.CP.F0001



CORNER PIPE PROFILE

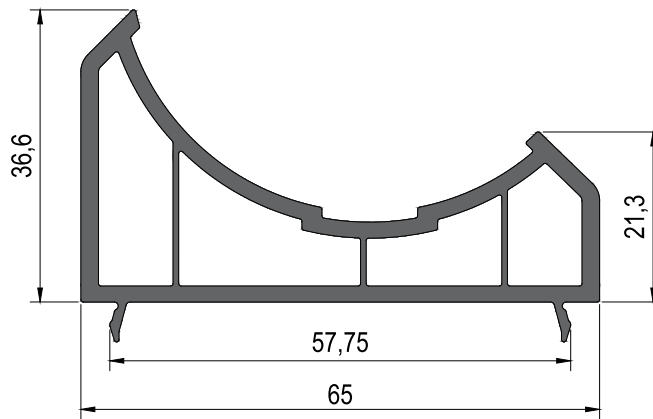
PT3.60.A0006



Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W890-1	1	0,00	0,00
CLR77.W890-2	1,25	1,07	2,03
CLR77.W890-3	1,5	1,26	2,38
CLR77.W890-4	2,0	1,63	3,03
CLR77.W891-1	1	0,00	0,00
CLR77.W891-2	1,25	2,07	2,29
CLR77.W891-3	1,5	2,40	2,66
CLR77.W891-4	2,0	3,03	3,36

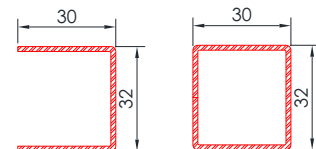
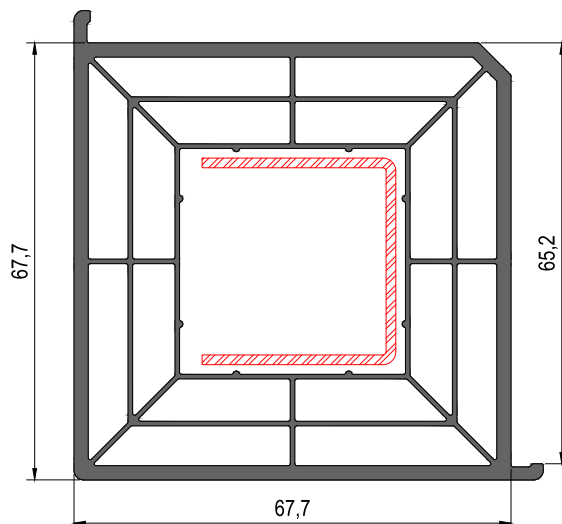
ANGLED CORNER PROFILE

PT5.65.A0006



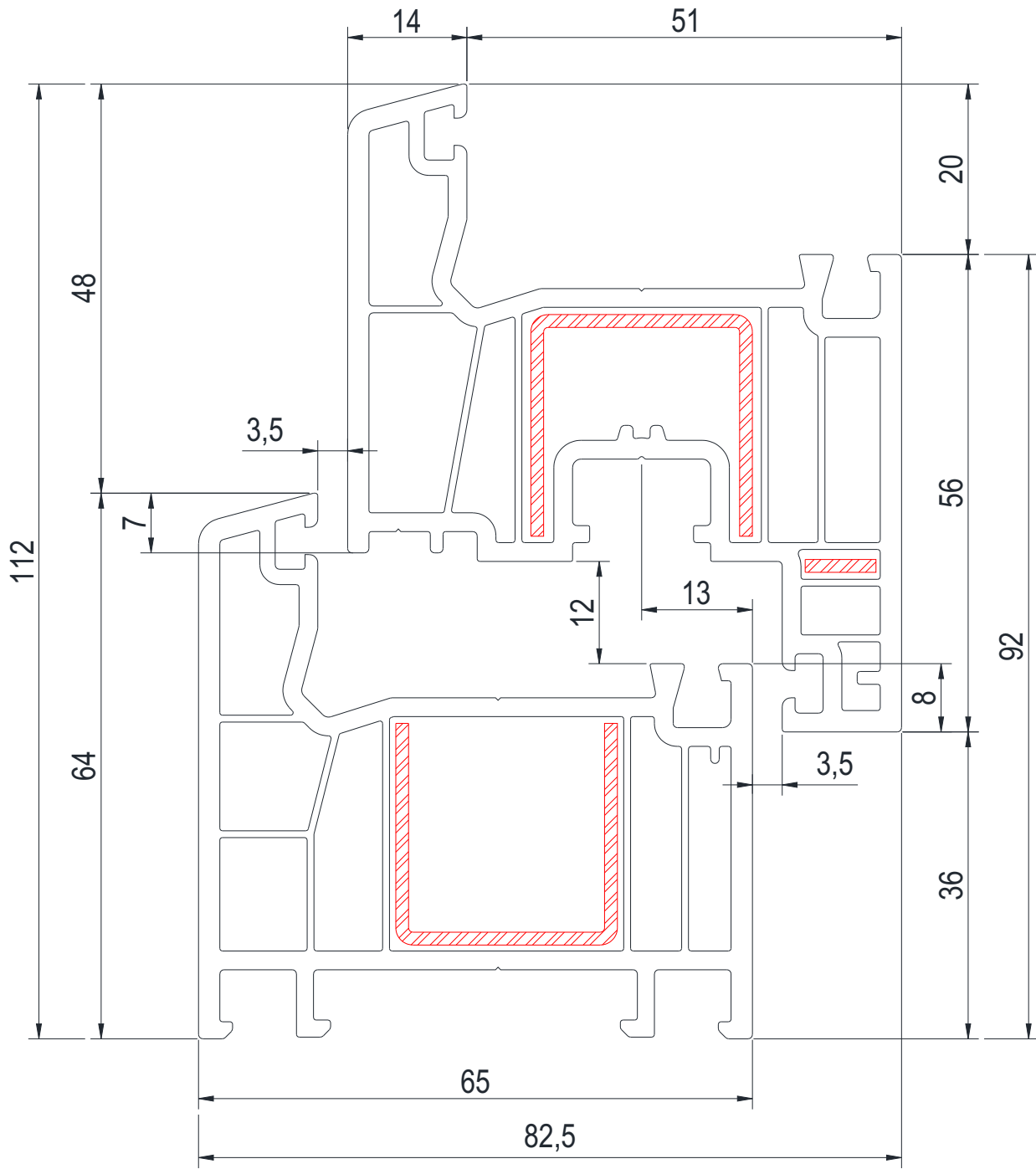
CORNER BOX PROFILE

PT5.65.A0005

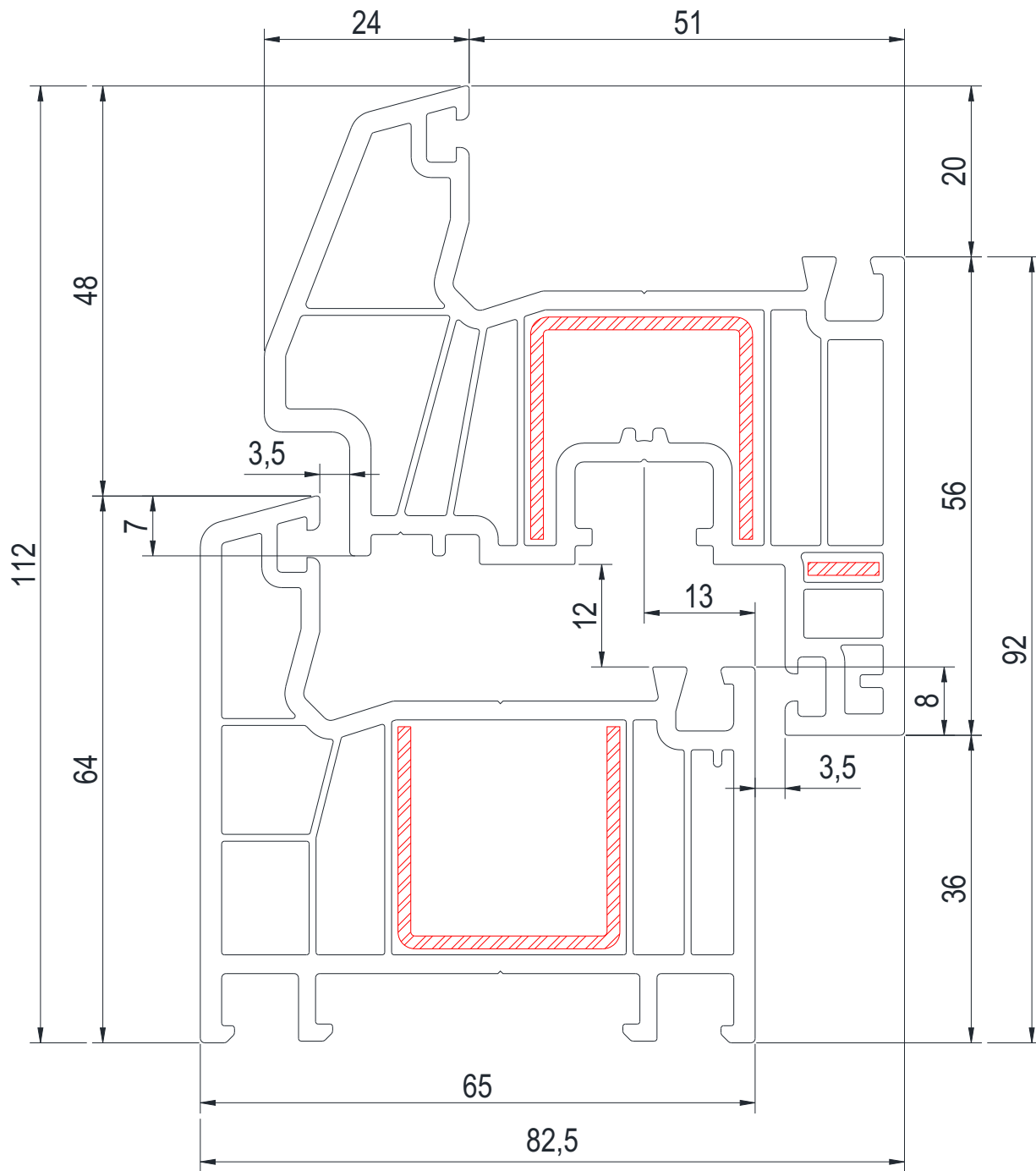


Product Code	Thickness	Moment of Inertia	
	S (mm)	Ix (cm ⁴)	Iy (cm ⁴)
CLR77.W890-1	1	0,00	0,00
CLR77.W890-2	1,25	1,07	2,03
CLR77.W890-3	1,5	1,26	2,38
CLR77.W890-4	2,0	1,63	3,03
CLR77.W891-1	1	0,00	0,00
CLR77.W891-2	1,25	2,07	2,29
CLR77.W891-3	1,5	2,40	2,66
CLR77.W891-4	2,0	3,03	3,36

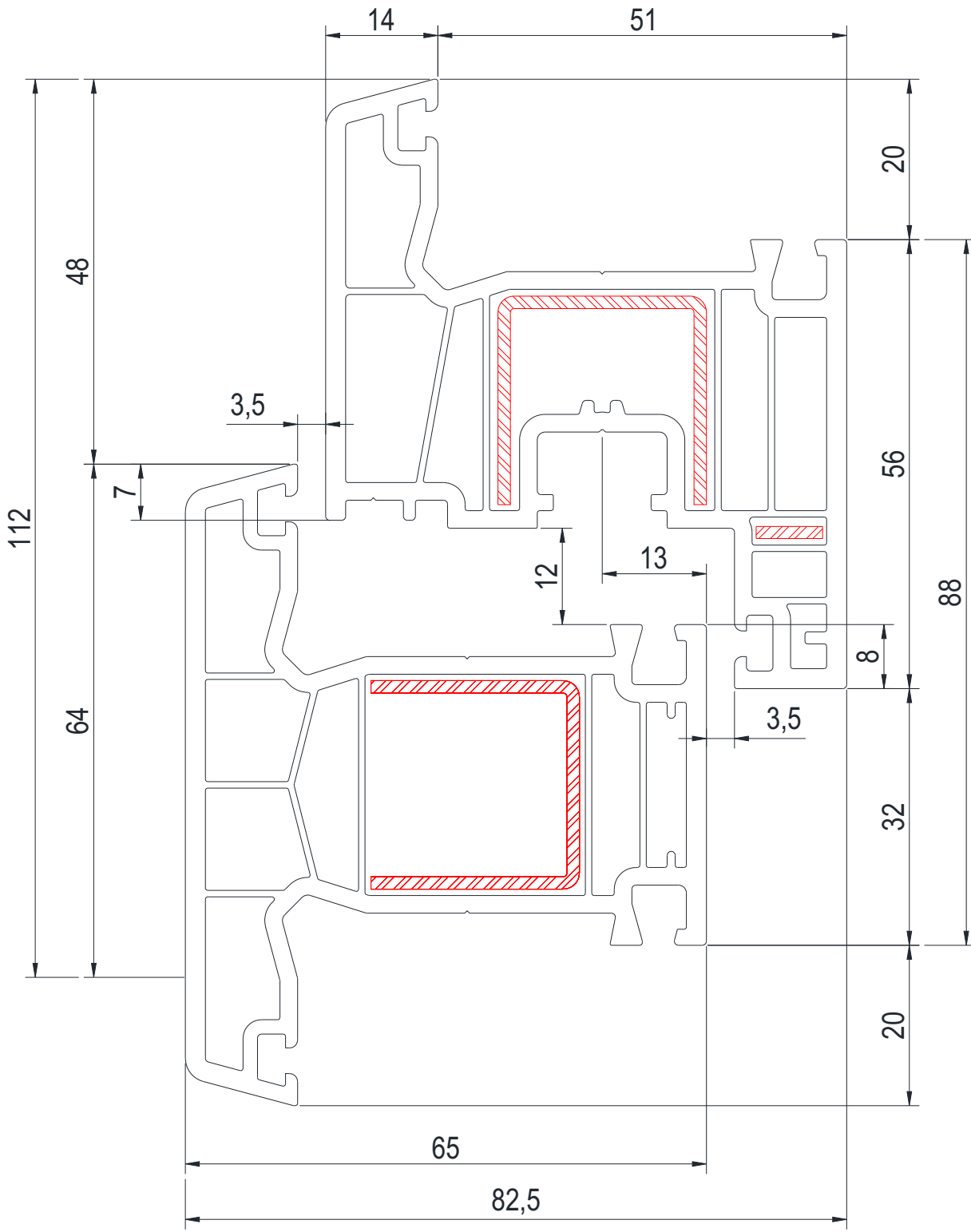
DIMENSION SECTION DETAILS



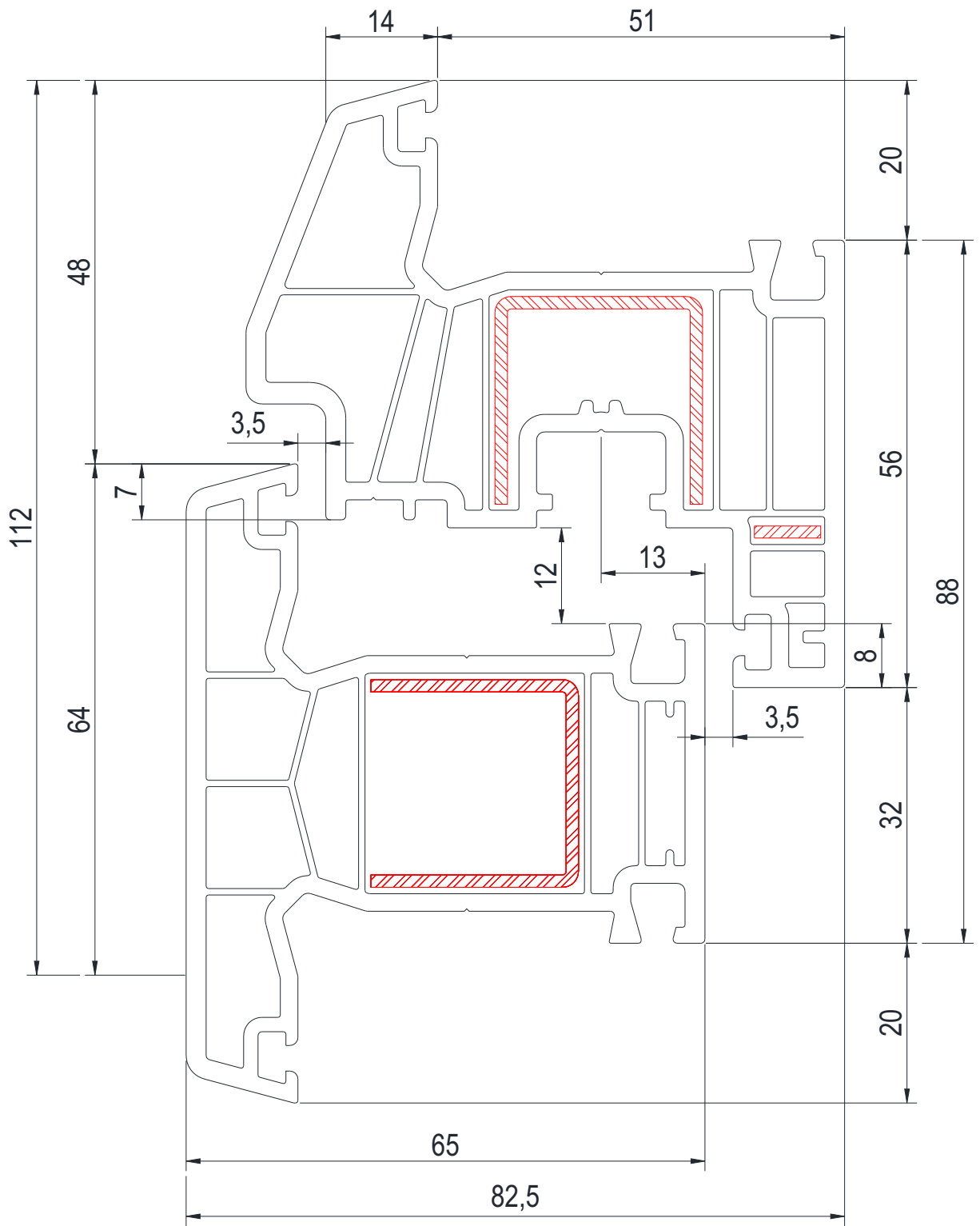
DIMENSION SECTION DETAILS



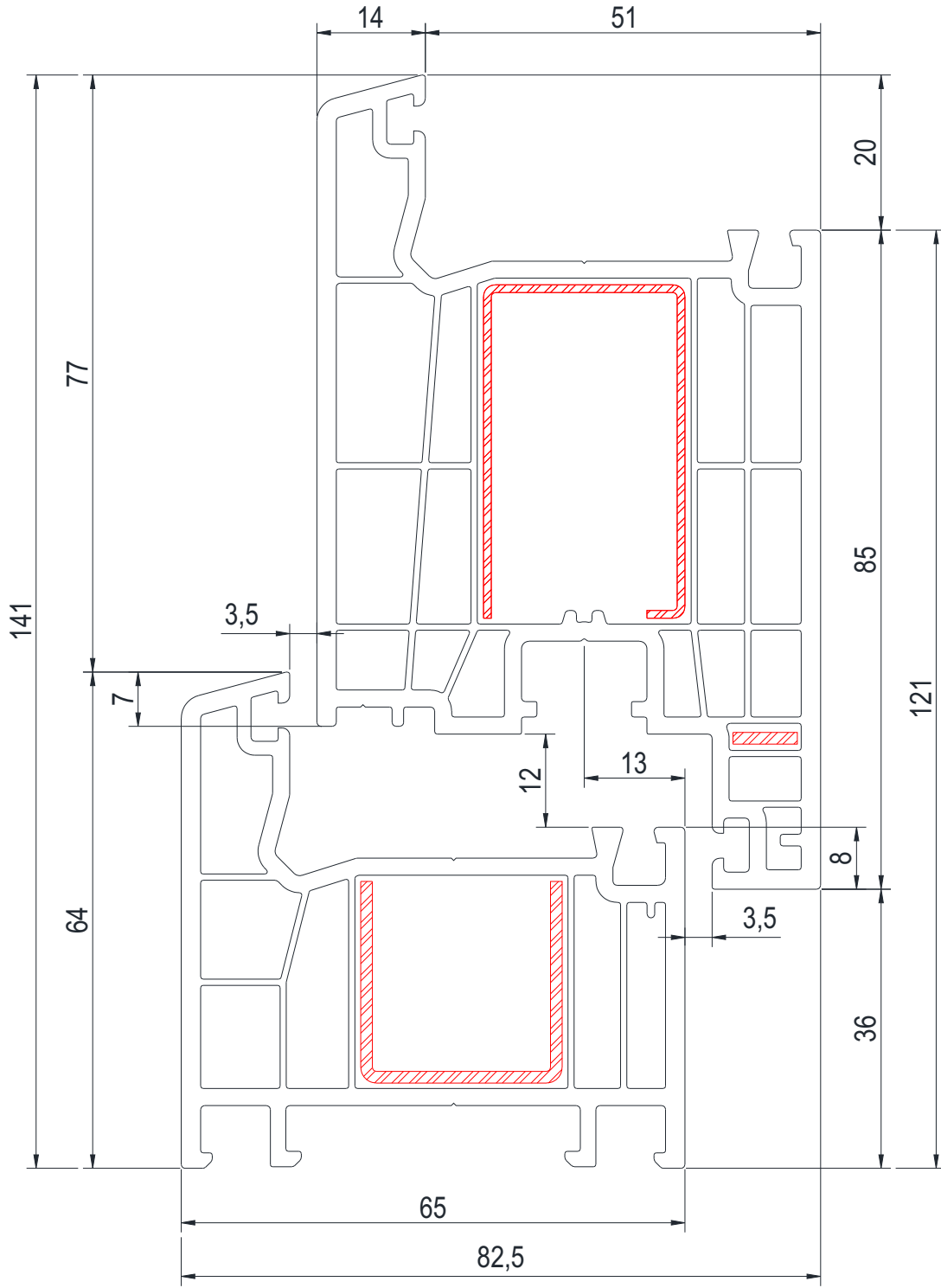
DIMENSION SECTION DETAILS



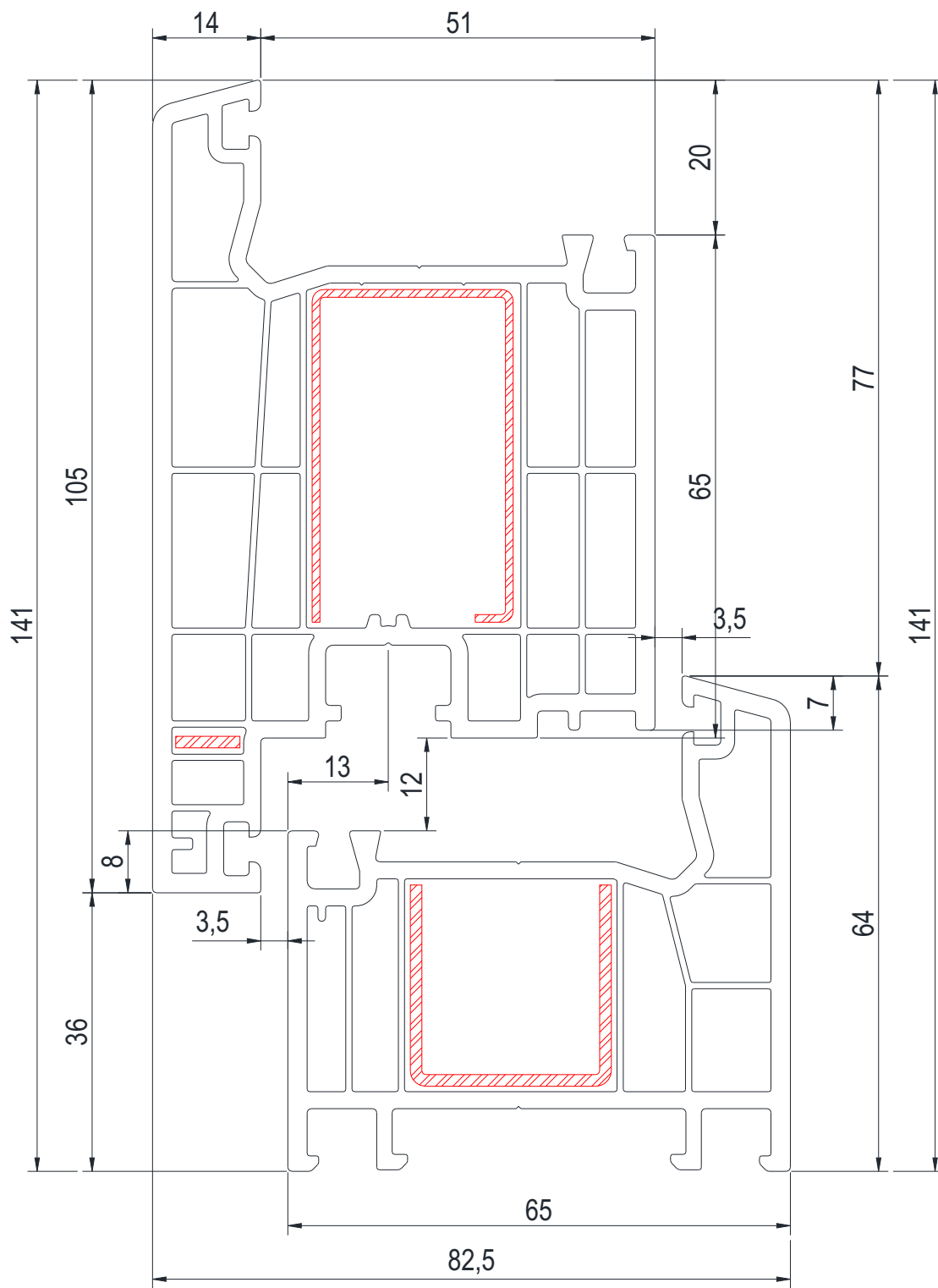
DIMENSION SECTION DETAILS



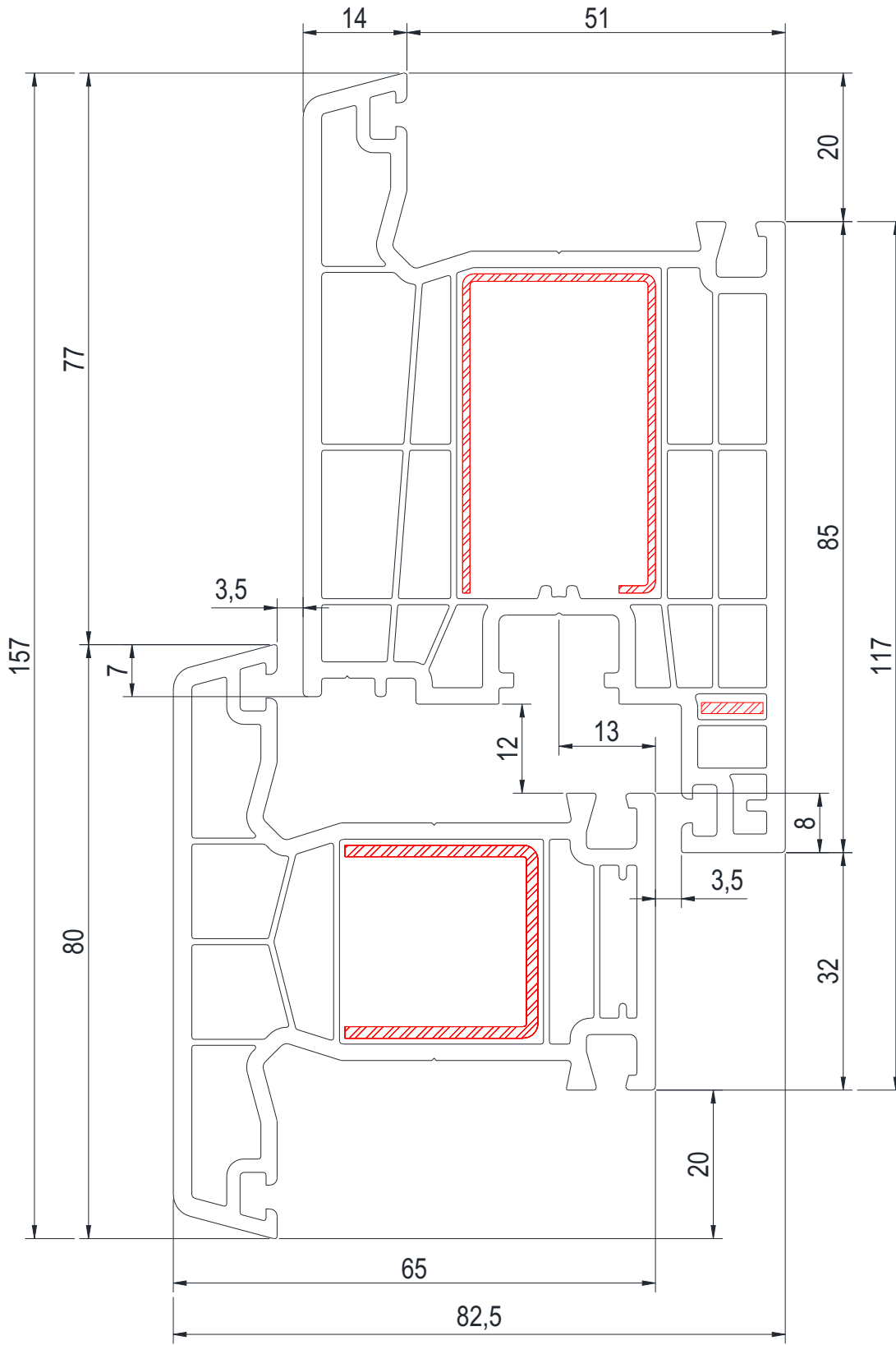
DIMENSION SECTION DETAILS

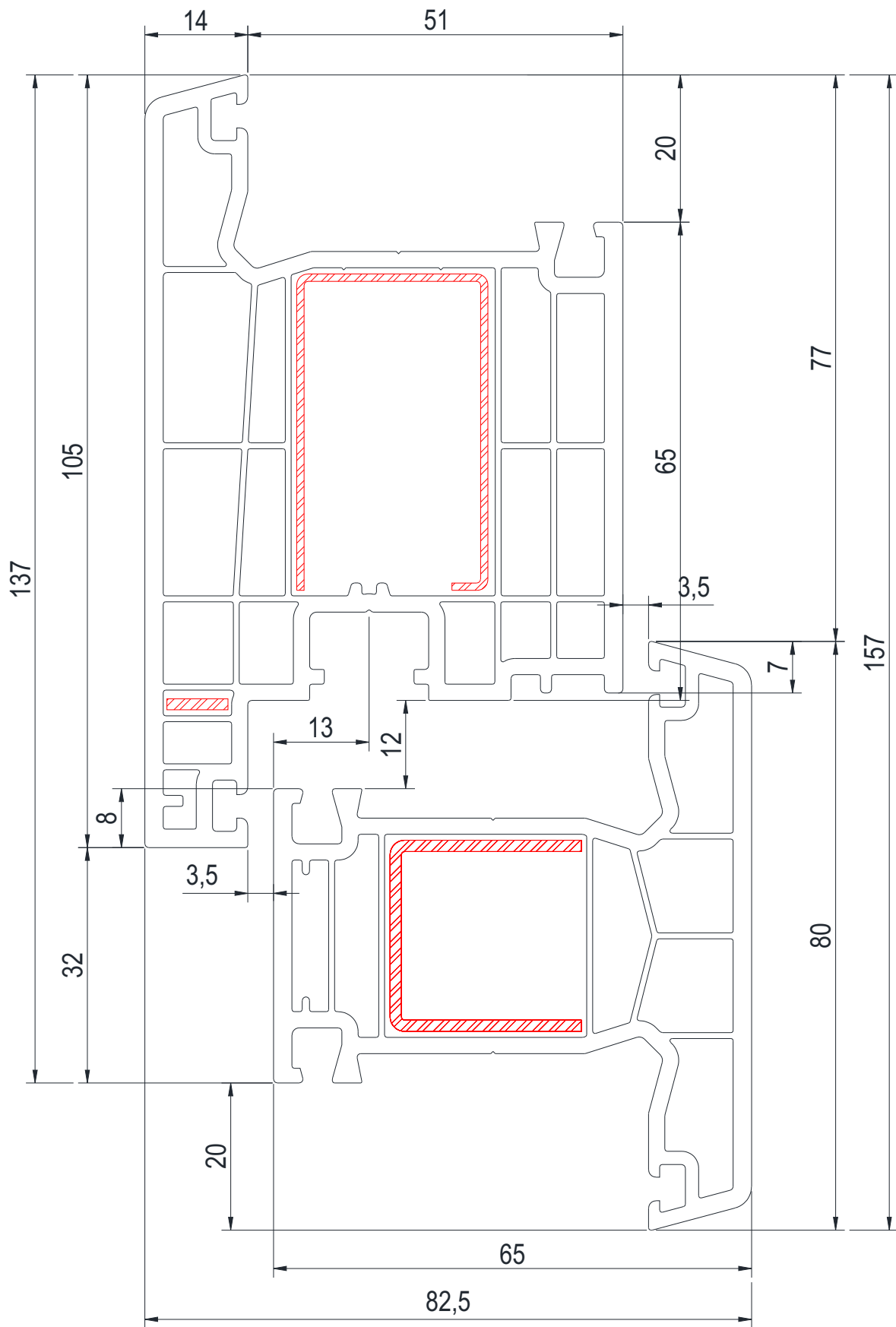


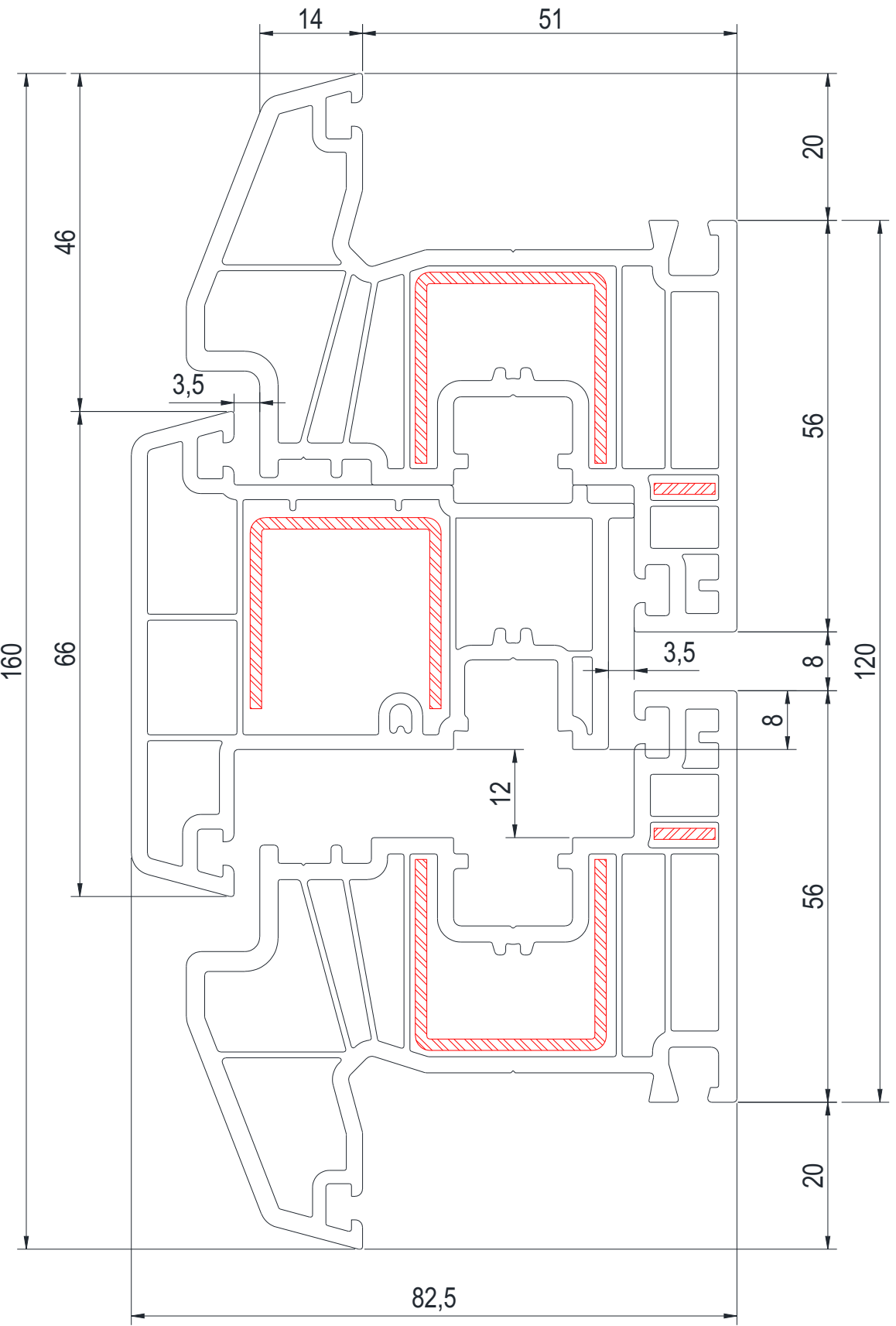
DIMENSION SECTION DETAILS



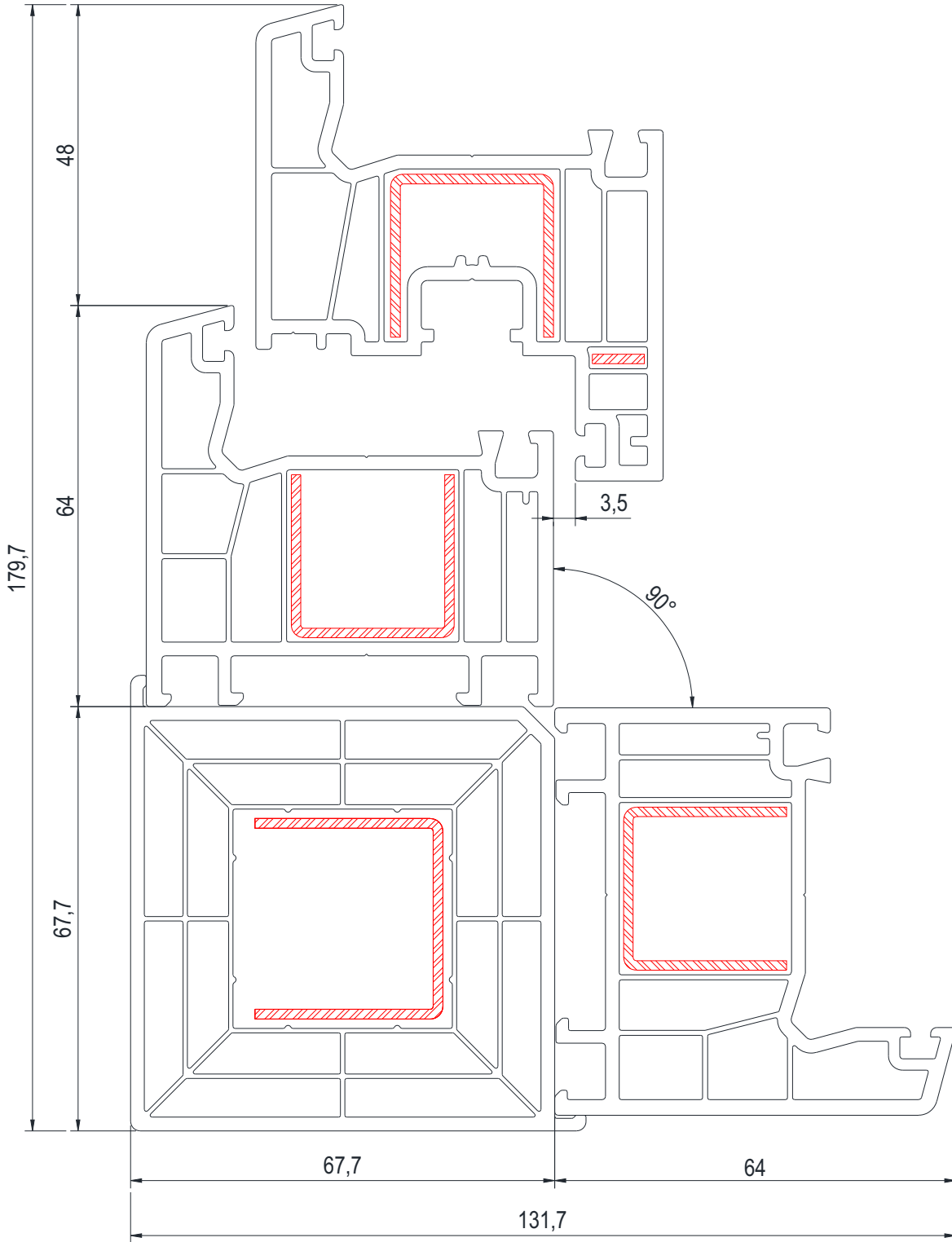
DIMENSION SECTION DETAILS



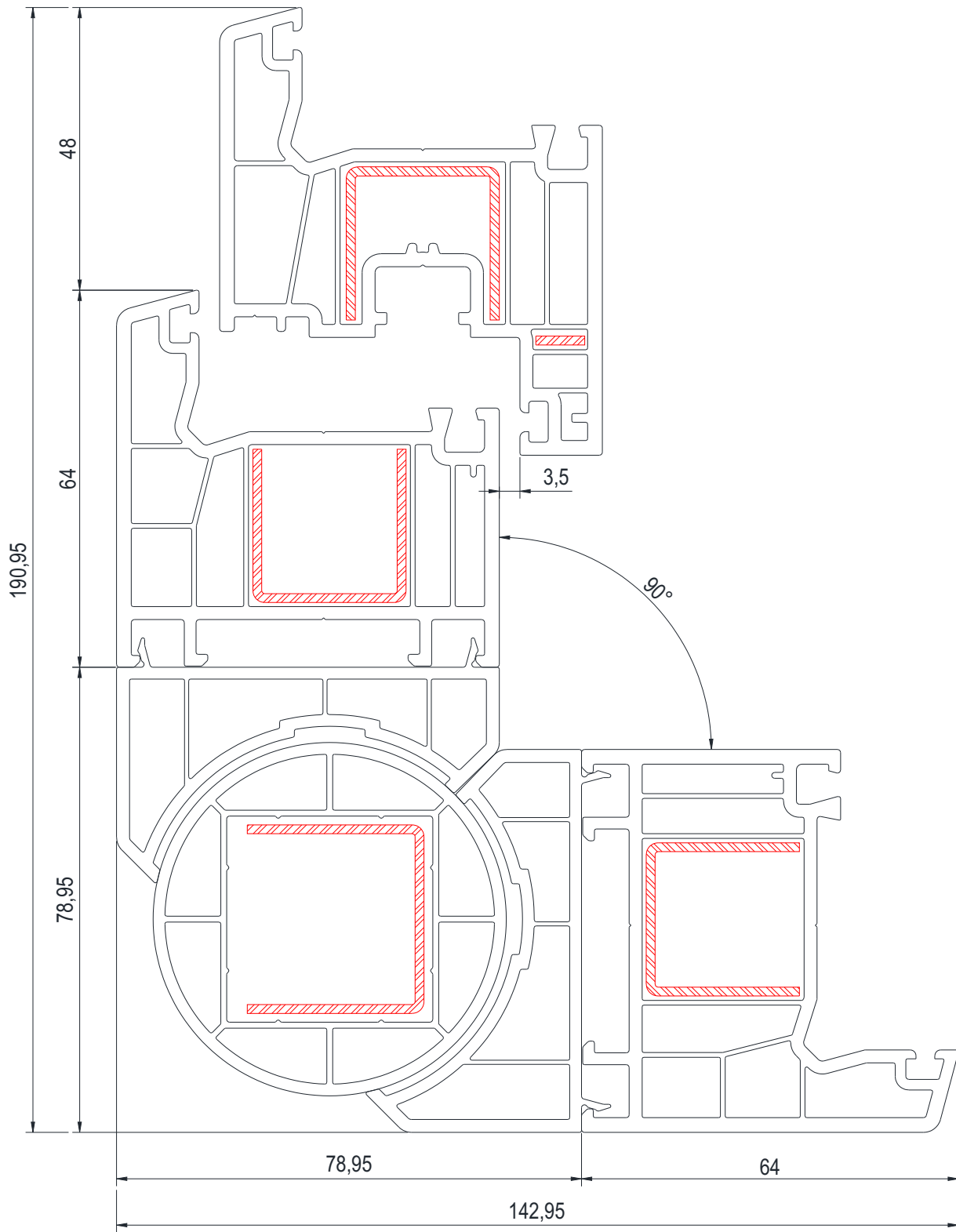




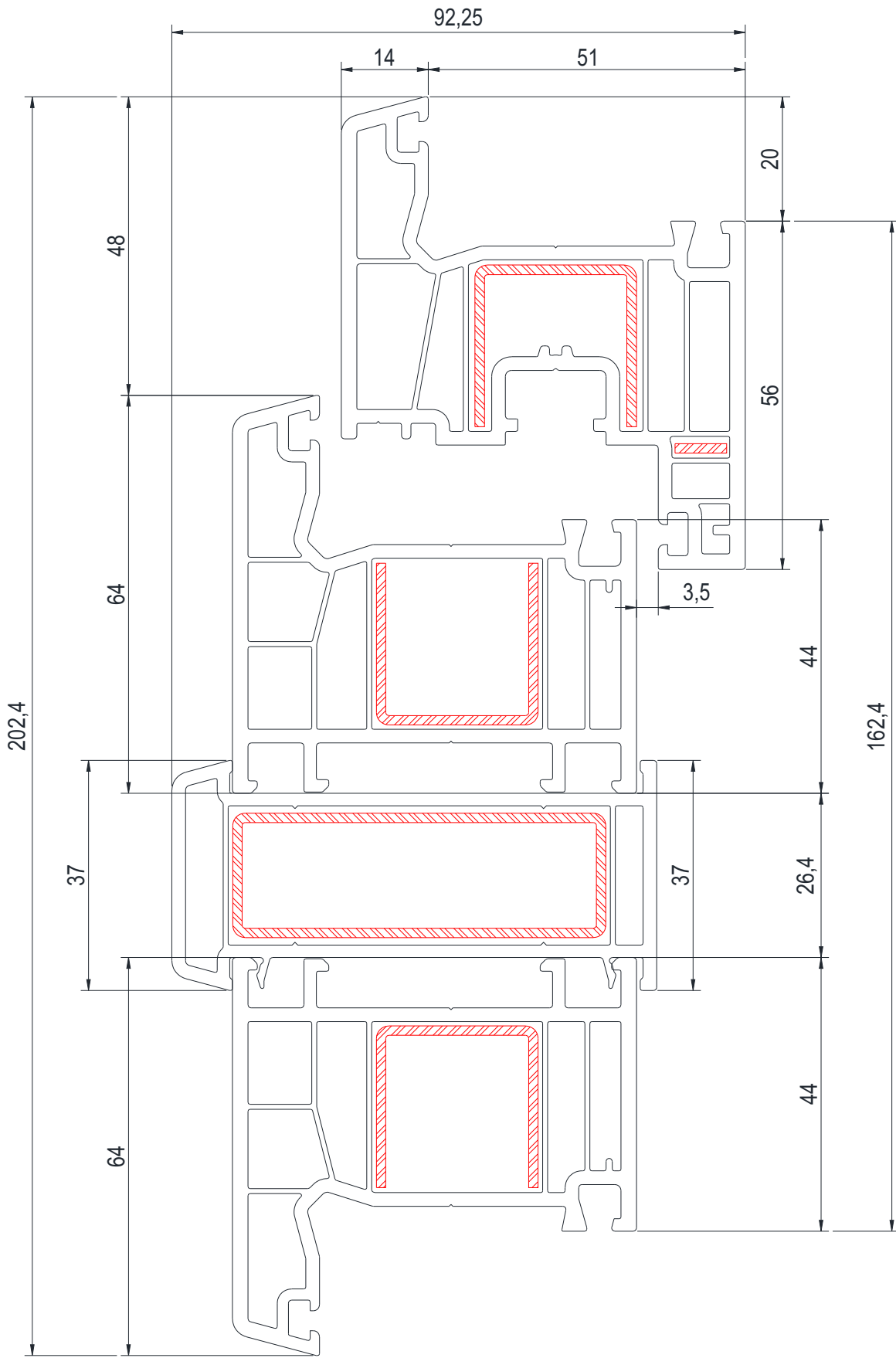
DIMENSION SECTION DETAILS



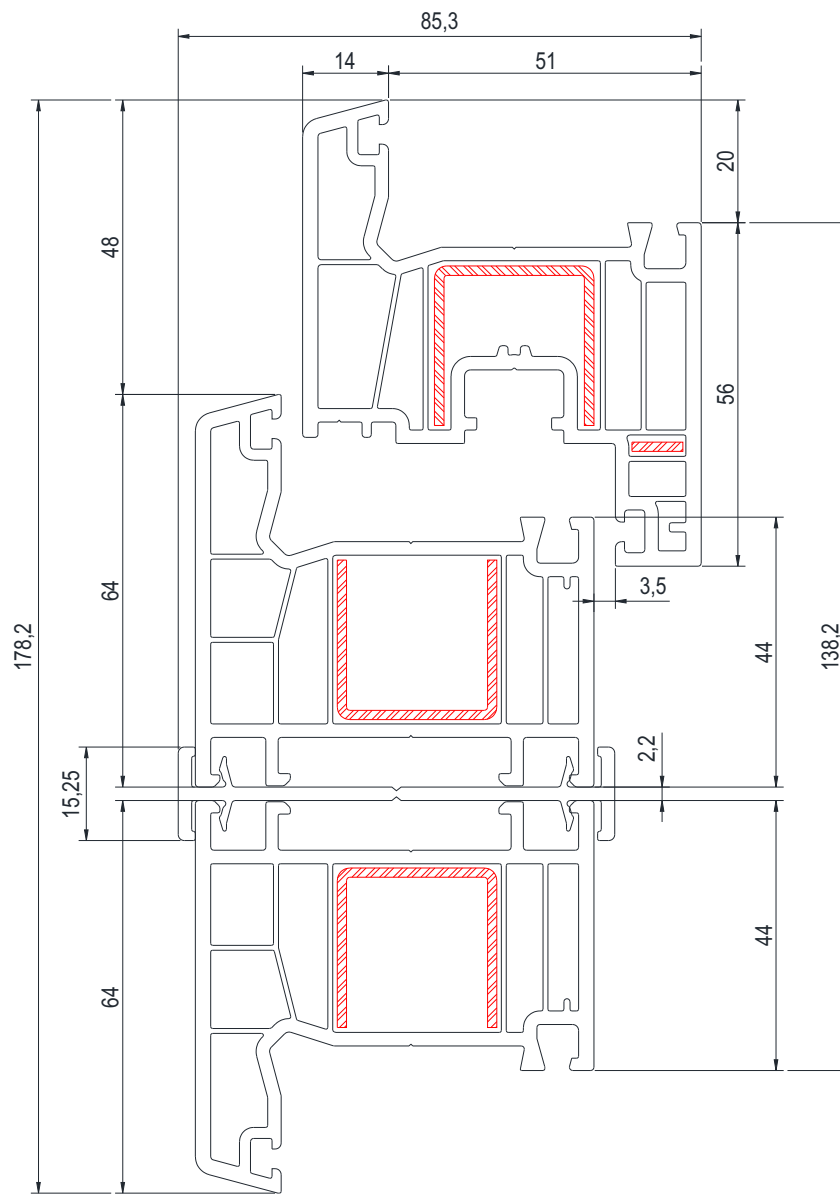
DIMENSION SECTION DETAILS



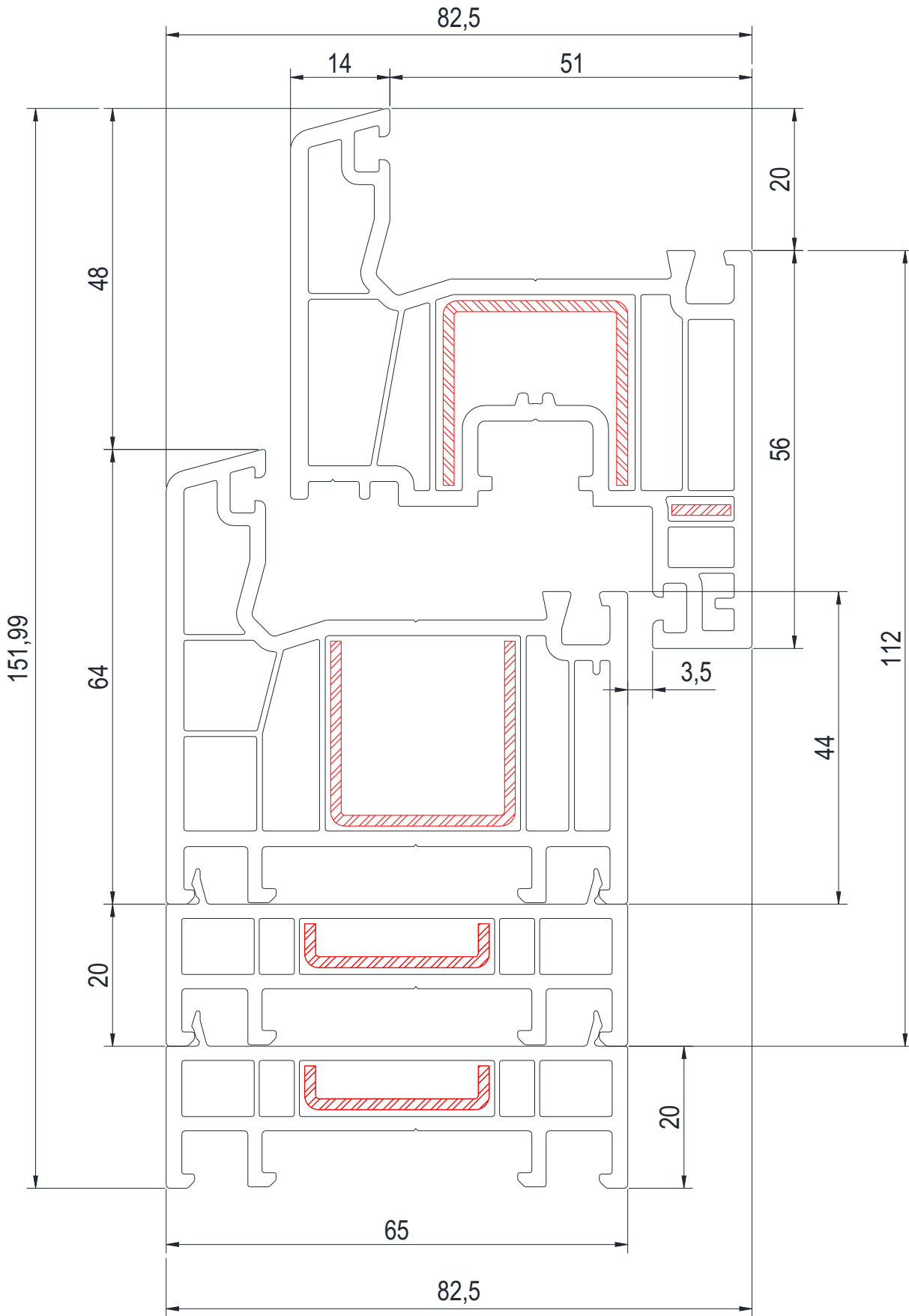
DIMENSION SECTION DETAILS



DIMENSION SECTION DETAILS

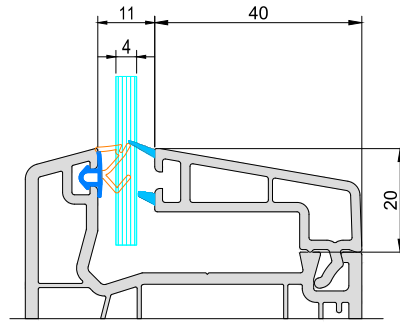


DIMENSION SECTION DETAILS



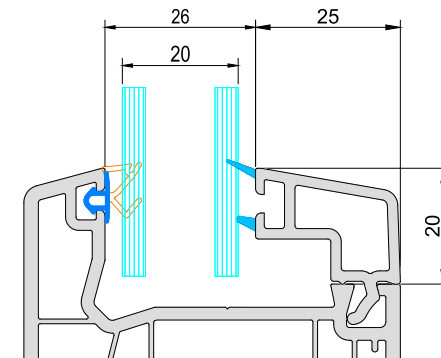
SINGLE GLAZING BEAD

4MM



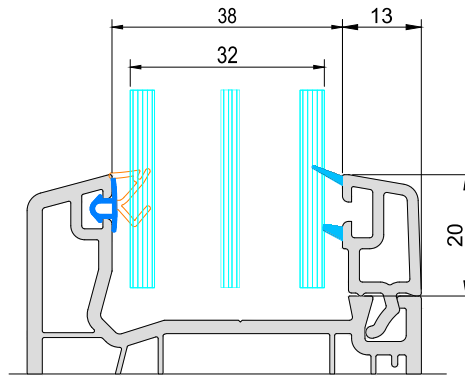
DOUBLE GLAZING BEAD

20MM



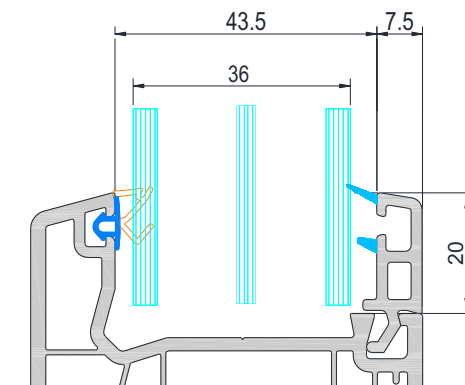
TRIPLE GLAZING BEAD

32MM

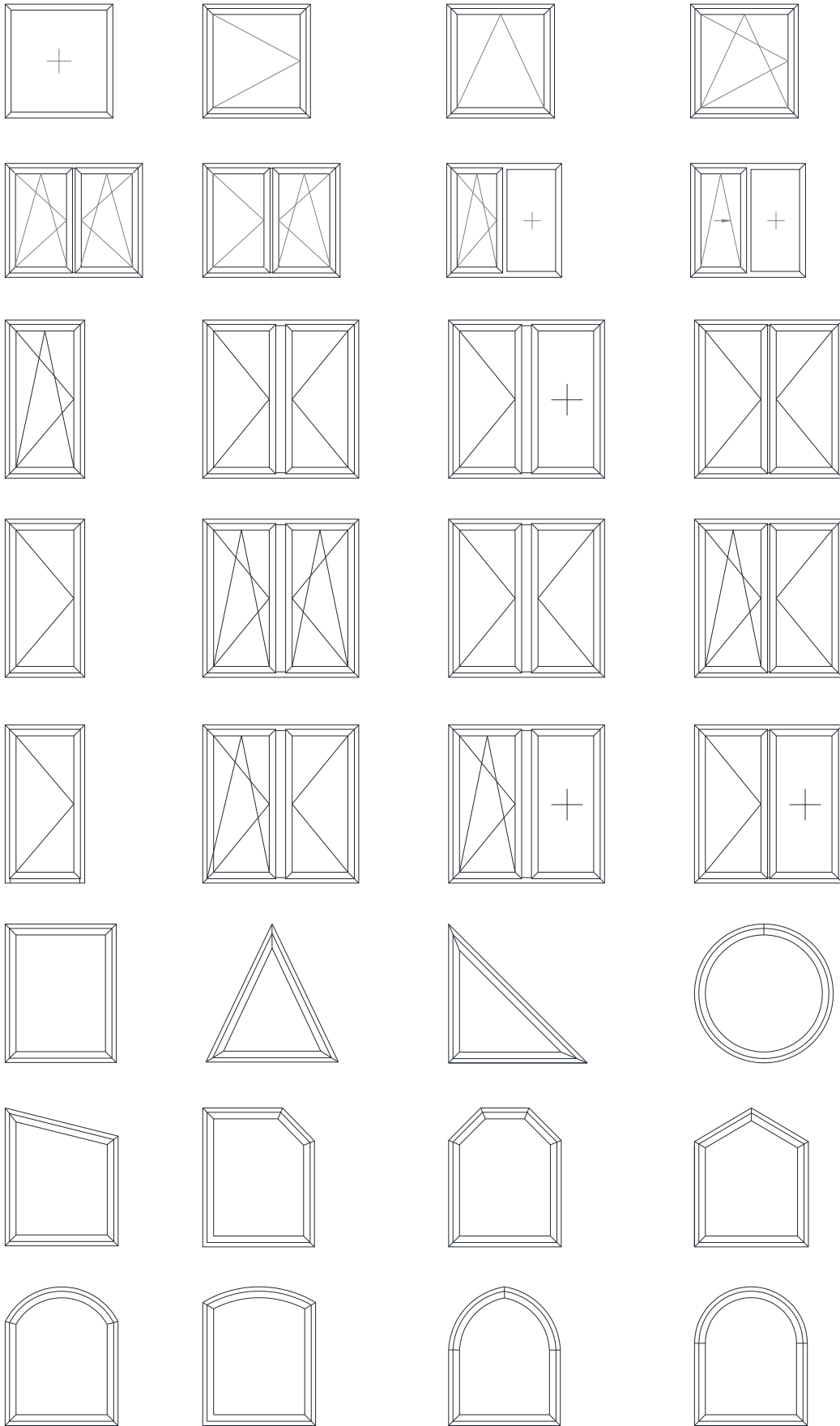


TRIPLE GLAZING BEAD

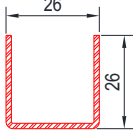
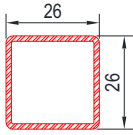
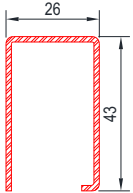
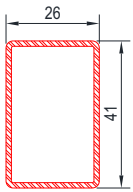
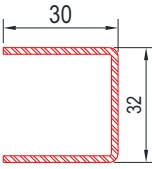
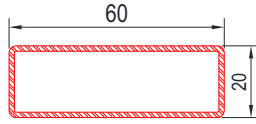
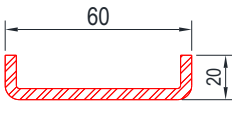
36MM



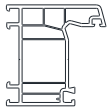
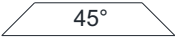
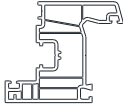
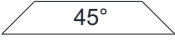

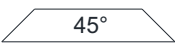
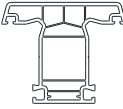
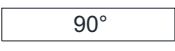
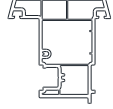
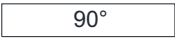
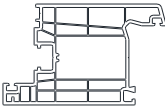
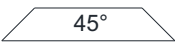
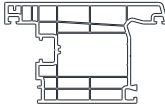
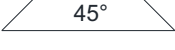

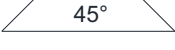
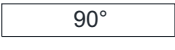

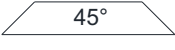
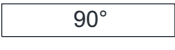

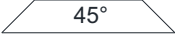

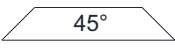

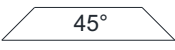
OPENING TYPES



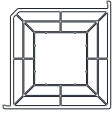


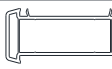
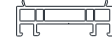










REINFORCEMENT PROFILES

Reinforcement profiles	Product Code	Thickness (S) (mm)	Moment of Inertia	
			I _x (cm ⁴)	I _y (cm ⁴)
	CLR77.W160-1	1	0,00	0,00
	CLR77.W160-2	1,25	0,65	1,11
	CLR77.W160-3	1,5	0,79	1,30
	CLR77.W160-4	2,0	1,02	1,65
	CLR77.W170-1	1	0,00	0,00
	CLR77.W170-2	1,25	1,22	1,22
	CLR77.W170-3	1,5	1,42	1,42
	CLR77.W170-4	2,0	1,80	1,80
	CLR77.W200-1	1	0,00	0,00
	CLR77.W200-2	1,25	2,86	1,78
	CLR77.W200-3	1,5	3,39	2,09
	CLR77.W200-4	2,0	4,38	2,67
	CLR77.W190-1	1	0,00	0,00
	CLR77.W190-2	1,25	3,64	1,79
	CLR77.W190-3	1,5	4,29	2,10
	CLR77.W190-4	2,0	5,51	2,67
	CLR77.W890-1	1	0,00	0,00
	CLR77.W890-2	1,25	2,00	1,06
	CLR77.W890-3	1,5	2,36	1,26
	CLR77.W890-4	2,0	3,03	1,63
	CLR77.W50-1	1	0,00	0,00
	CLR77.W50-2	1,25	1,40	8,01
	CLR77.W50-3	1,5	1,64	9,48
	CLR77.W50-4	2,0	2,06	12,28
	CLR77.W180-1	1	0,00	0,00
	CLR77.W180-2	1,25	0,00	0,00
	CLR77.W180-3	1,5	0,013	0,42
	CLR77.W180-4	2,0	0,00	0,00

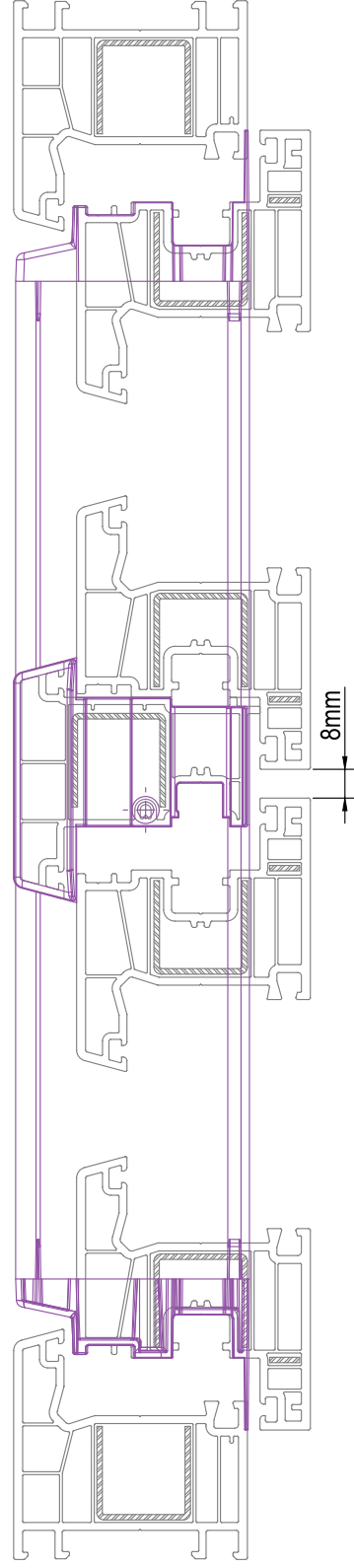
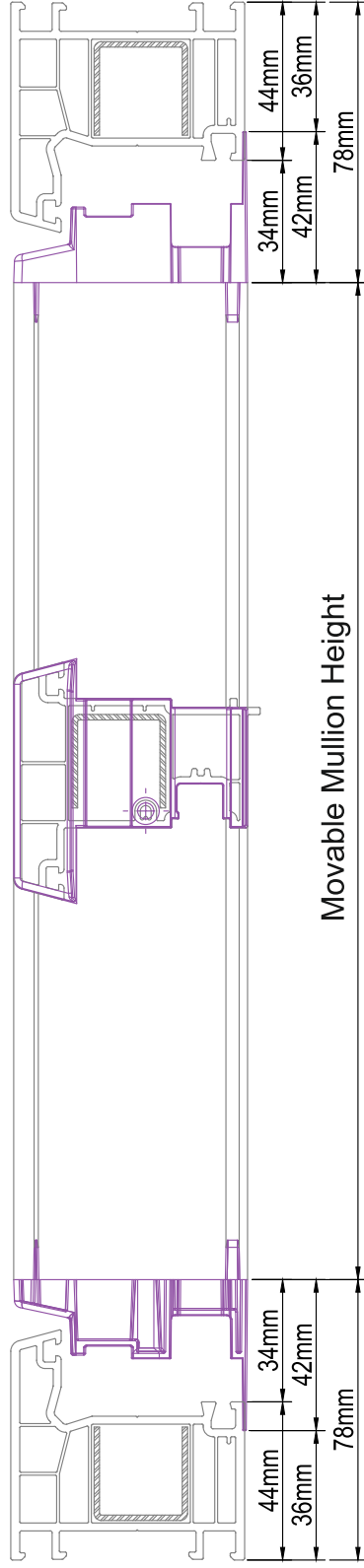
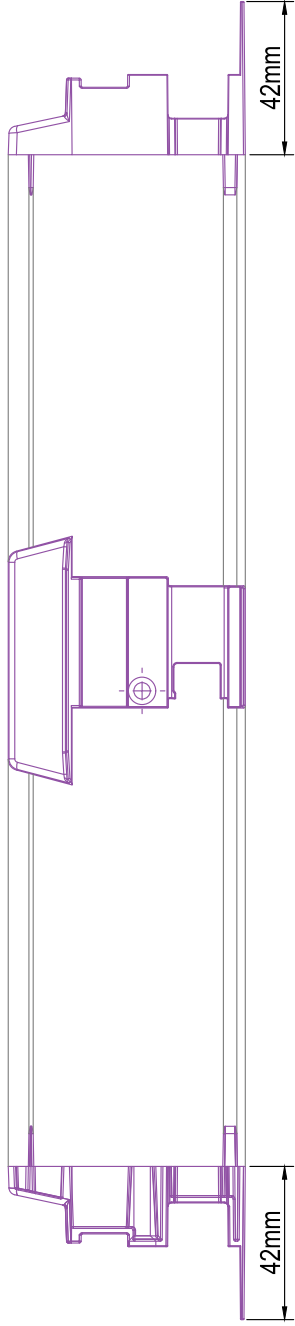
PROFILE CUTTING ANGLES

Profile code	Drawing	Cutting angle (45°/90°)	Material	Description
PT5.65.F0011 PT5.65.F0001			PVC	Frame profile Class B / C
PT5.65.V0011 PT5.65.V0001			PVC	Sash profile Class B / C
PT5.65.V0012 PT5.65.V0002			PVC	Offset type sash profile Class B / C
PT5.65.M0011 PT5.65.M0001			PVC	Mullion profile Class B / C
PT5.65.A0001			PVC	Movable mullion adaptor Class C
PT5.65.V0013 PT5.65.V0003			PVC	Inward opening door sash Class B / C
PT5.65.V0014 PT5.65.V0004			PVC	Outward opening door sash Class B / C
CLR77.W160 CLR77.W170		 	Steel	Reinforcement profile Box - U
CLR77.W200 CLR77.W190		 	Steel	Reinforcement profile Box - U
PT5.65.G0003			PVC	Single glazing bead 4mm
PT5.65.G0001			PVC	Double glazing bead 20mm
PT5.65.G0002			PVC	Triple glazing bead 32mm

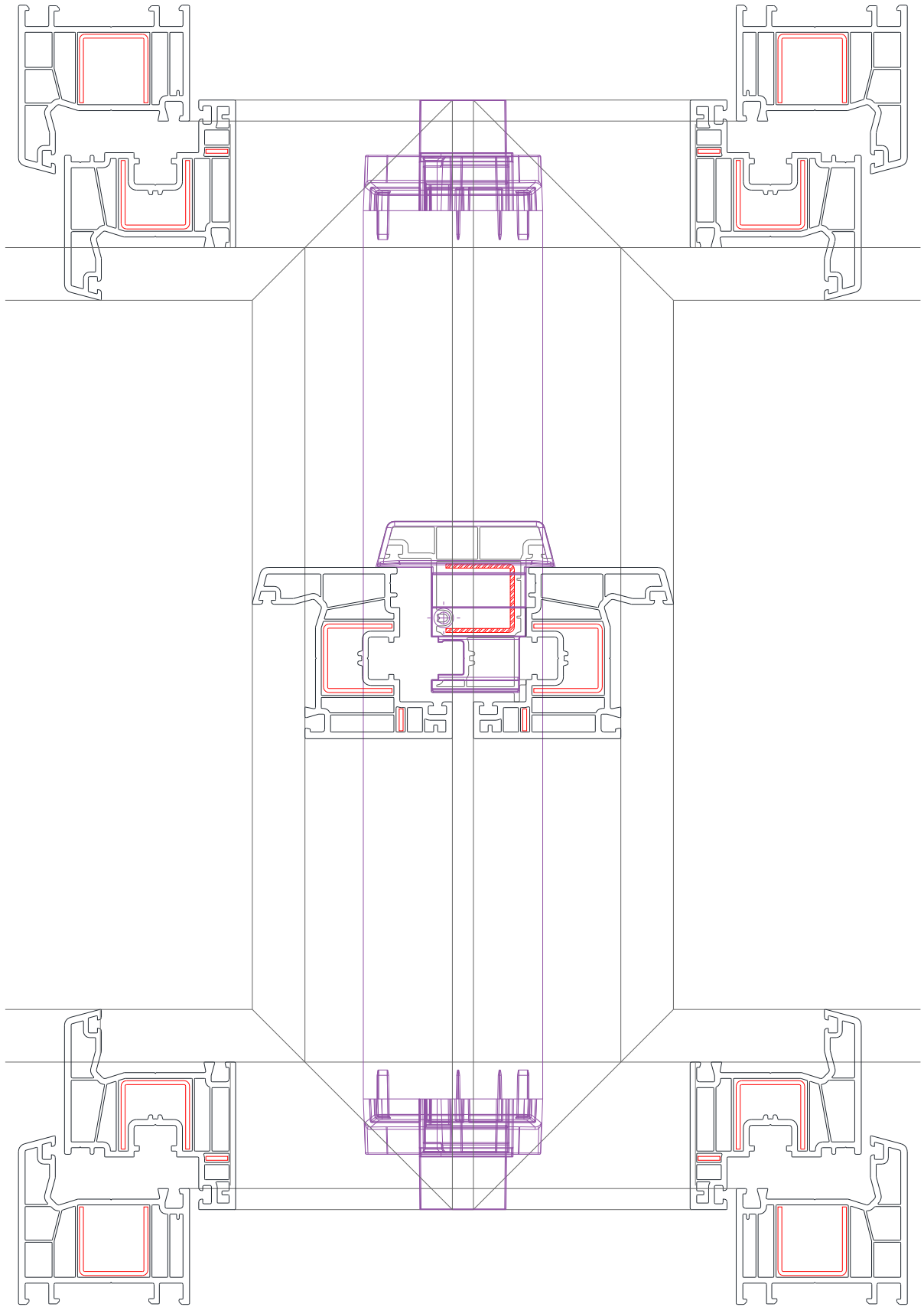
PROFILE CUTTING ANGLES

Profile code	Drawings	Cutting angle (45°/90°)	Material	Description
PT5.65.A0005		90°	PVC	Corner Box Profile
PT5.65.A0006		90°	PVC	Angled corner profile
PT3.60.A0006		90°	PVC	Corner Pipe Profile
PT5.65.A0003		90°	PVC	Wide coupling profile
PT5.65.A0004		90°	PVC	Frame extension profile
PT5.65.A0002		90°	PVC	Narrow coupling profile
PT5.65.A0007		90°	PVC	Frame lifting profile
PVF.CP.F0001		45° 90°	PVC	Masking profile
CLR77.W890		90°	Steel	Reinforcement profile Box - U
CLR77.W890		90°	Steel	Reinforcement profile
CLR77.W50		90°	Steel	Reinforcement for wide coupling profile
CLR77.W180		90°	Steel	Reinforcement for frame extension profile
GASKET USAGE TABLE				
1000004148 1000004568		Black Grey	TPV - TPE	Universal Frame, sash, mullion glass gasket
1000000979 1000000980		Black Grey	TPV - TPE	Concealed sash gasket
1000001002 1000000978		Black Grey	TPV - TPE	Laminate application slat gasket

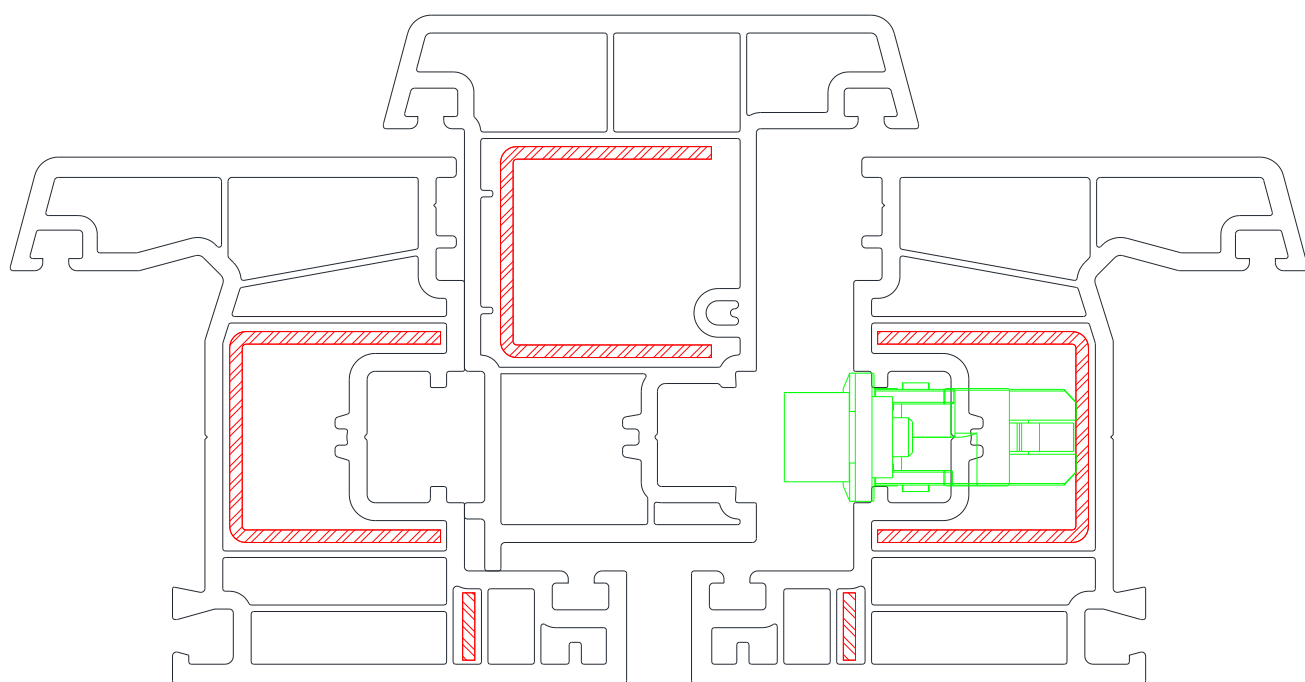
MOVABLE MULLION PROFILE APPLICATIONS



MOVABLE MULLION PROFILE APPLICATIONS

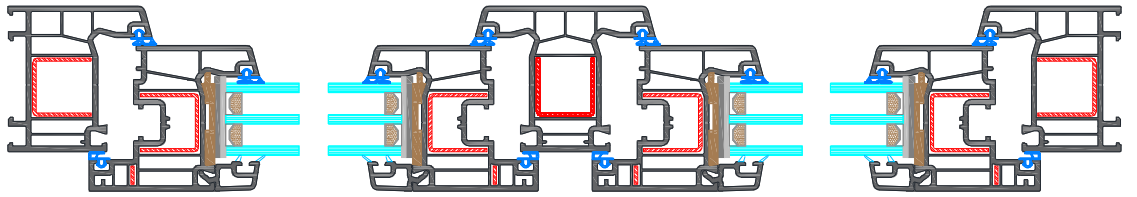


MOVABLE MULLION PROFILE APPLICATIONS

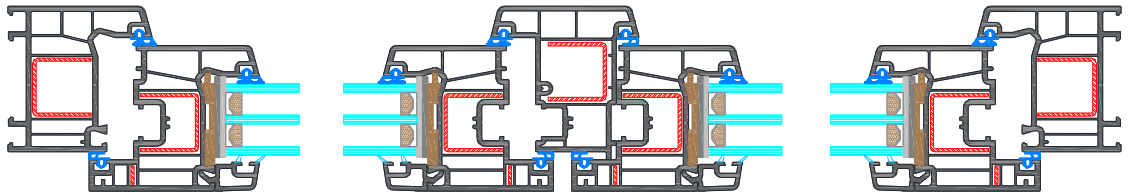


DETAILED SECTION APPLICATIONS

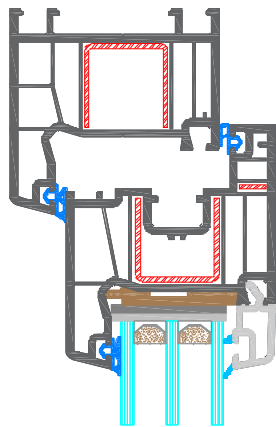
AA - DETAIL



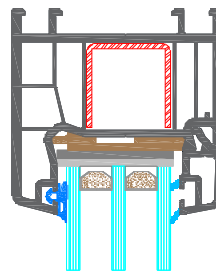
CC - DETAIL



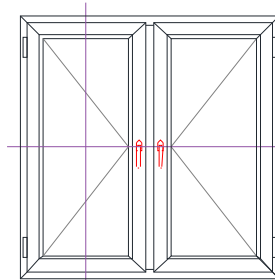
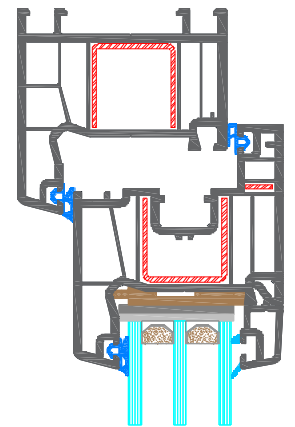
BB - DETAIL



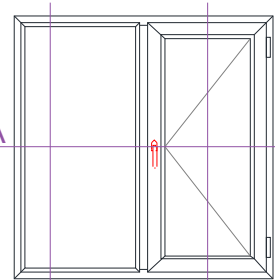
DD - DETAIL



BB - DETAIL



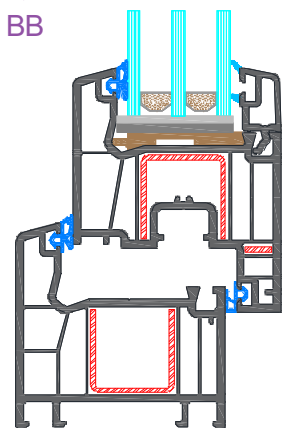
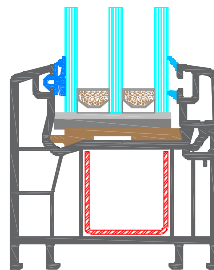
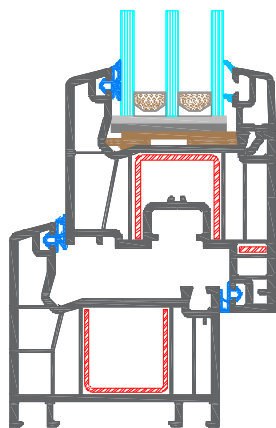
BB



DD

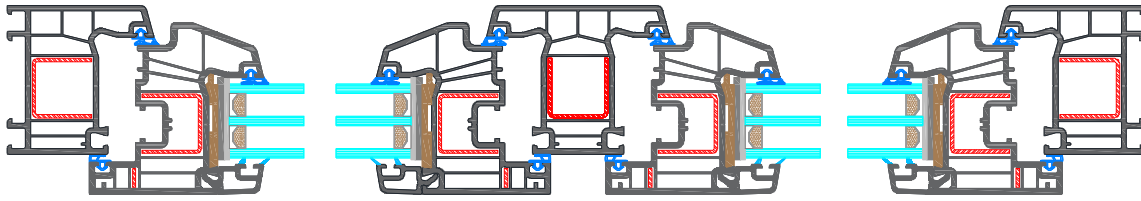
CC AA

BB

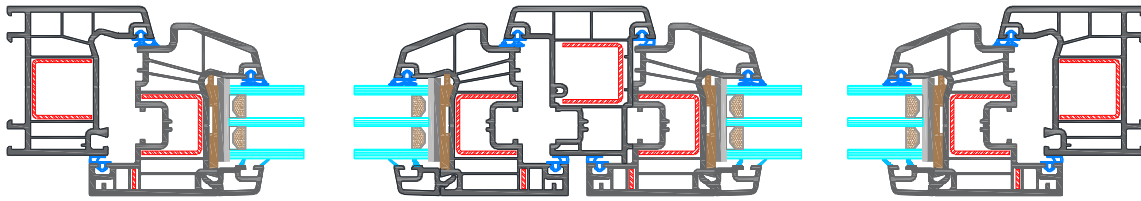


DETAILED SECTION APPLICATIONS

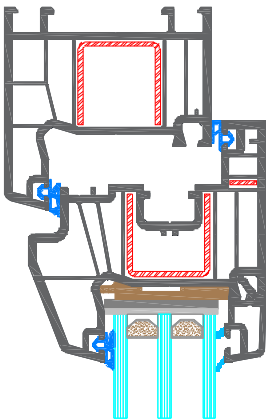
AA - DETAIL



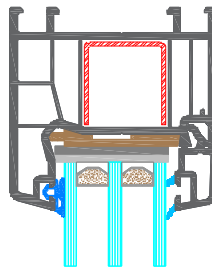
CC - DETAIL



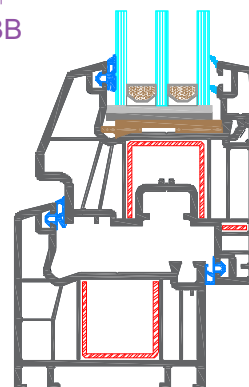
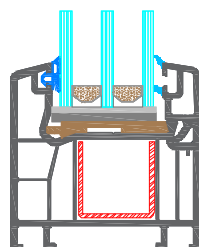
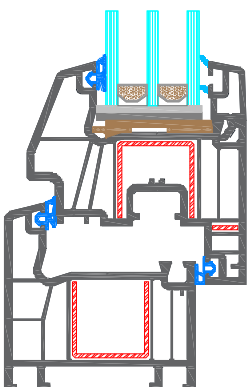
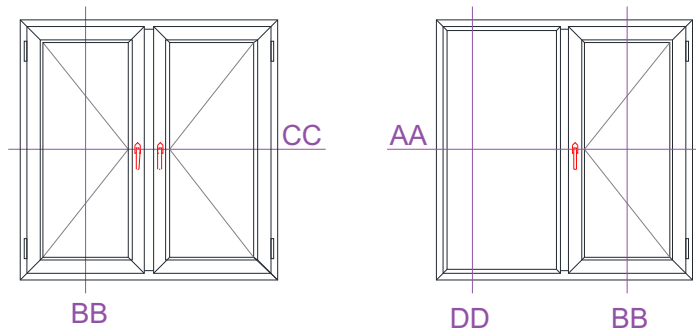
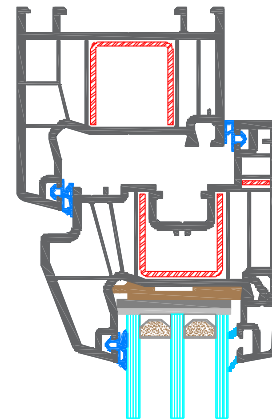
BB - DETAIL



DD - DETAIL

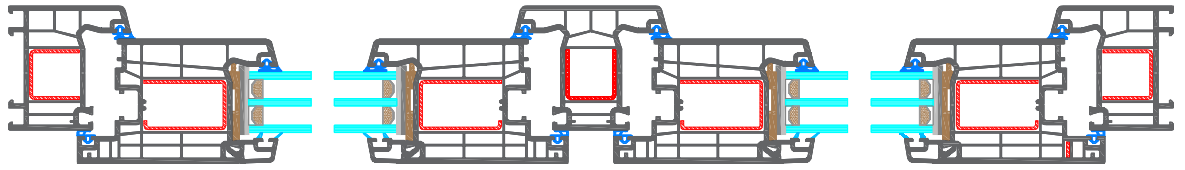


BB - DETAIL

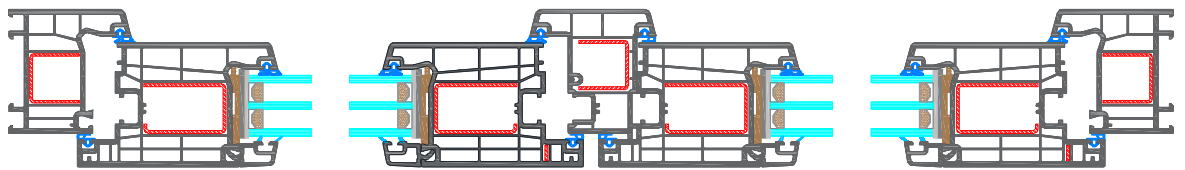


DETAILED SECTION APPLICATIONS

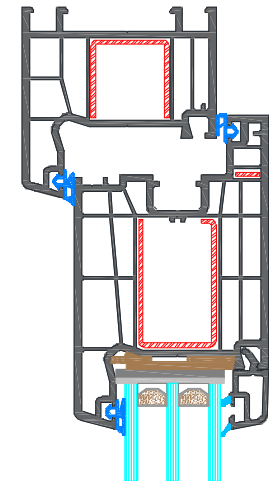
AA - DETAIL



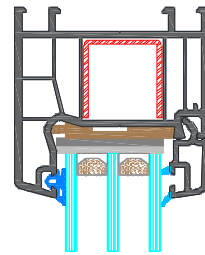
CC - DETAIL



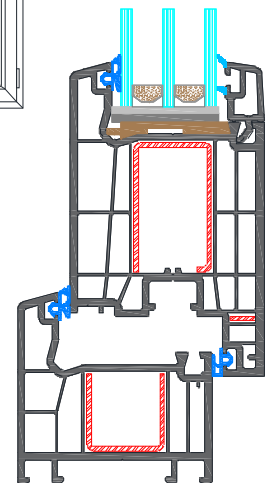
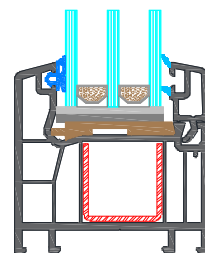
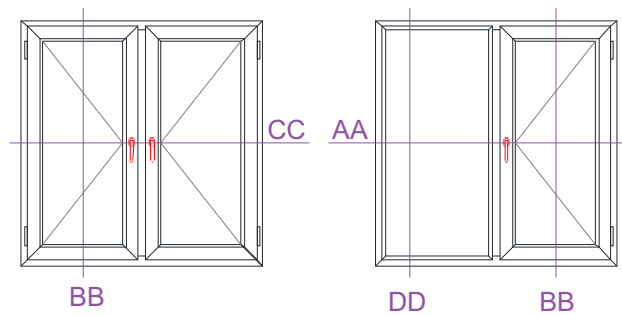
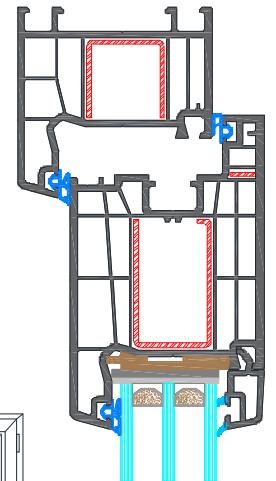
BB - DETAIL



DD - DETAIL

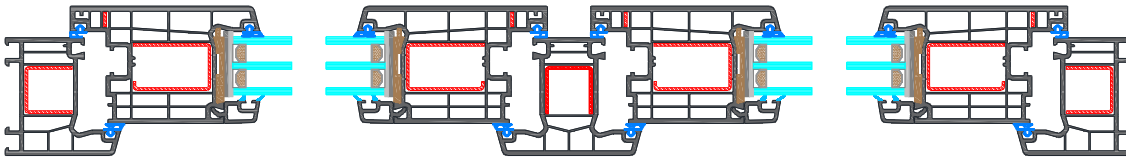


BB - DETAIL

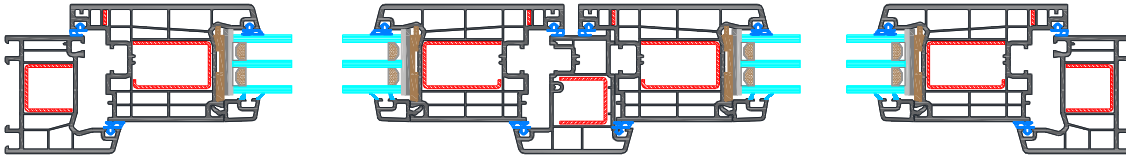


DETAILED SECTION APPLICATIONS

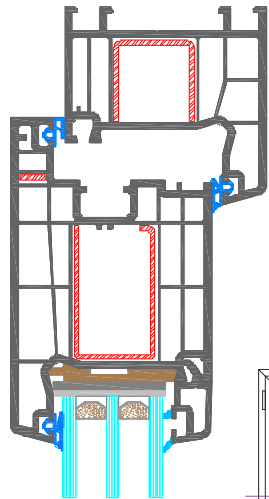
AA - DETAIL



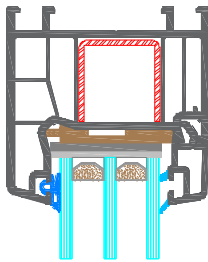
CC - DETAIL



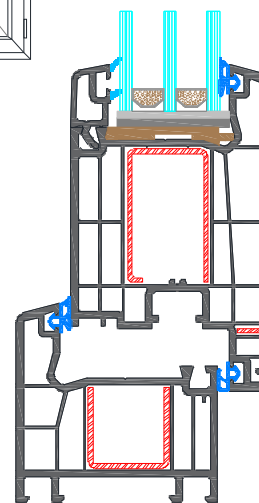
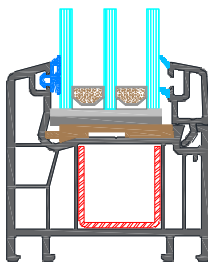
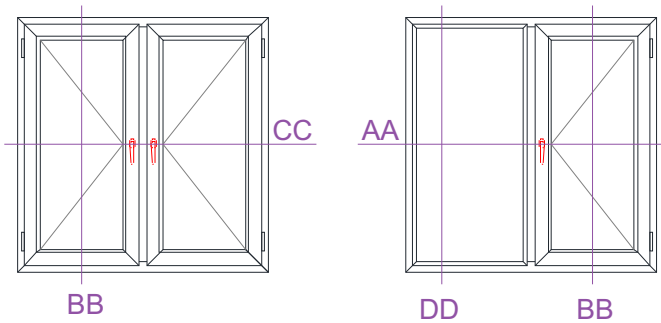
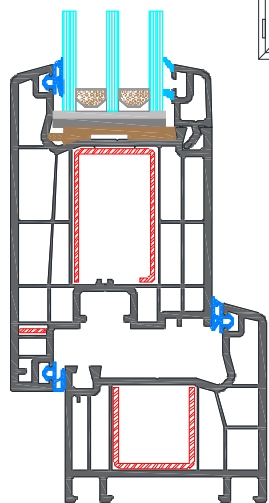
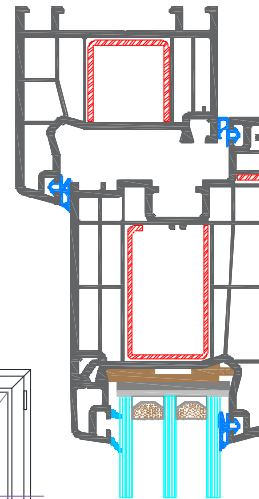
BB - DETAIL



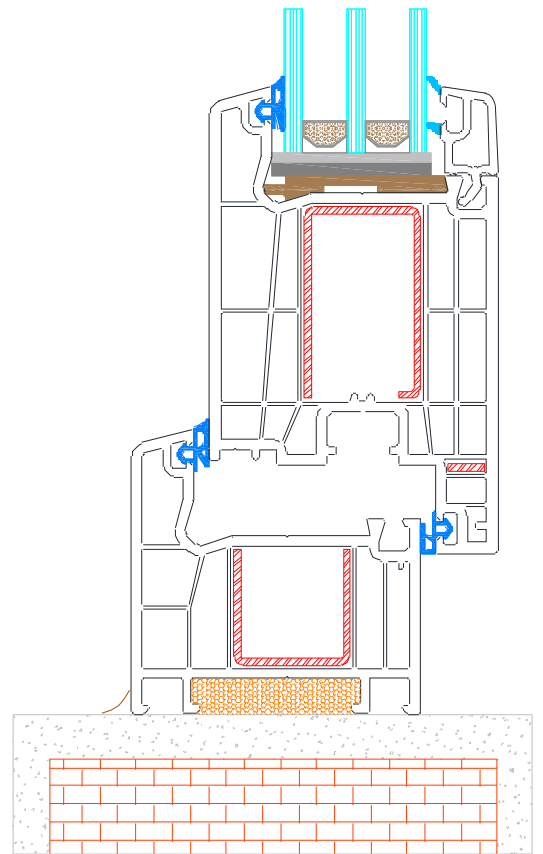
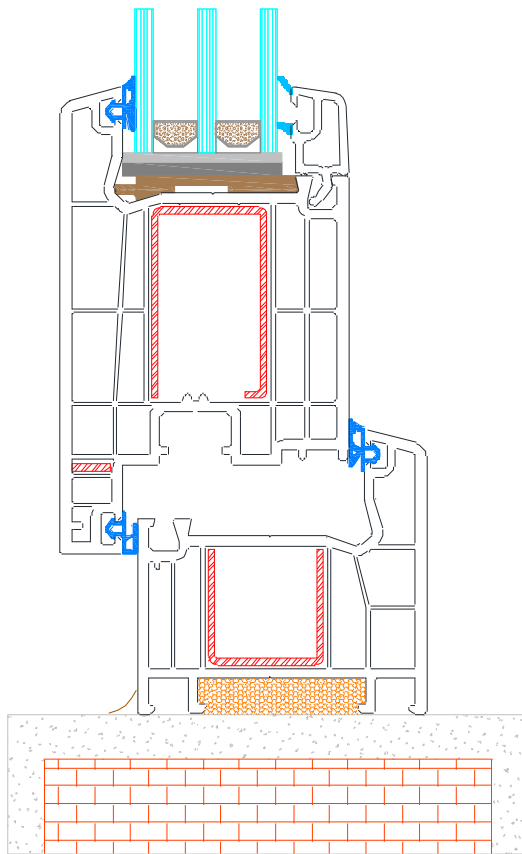
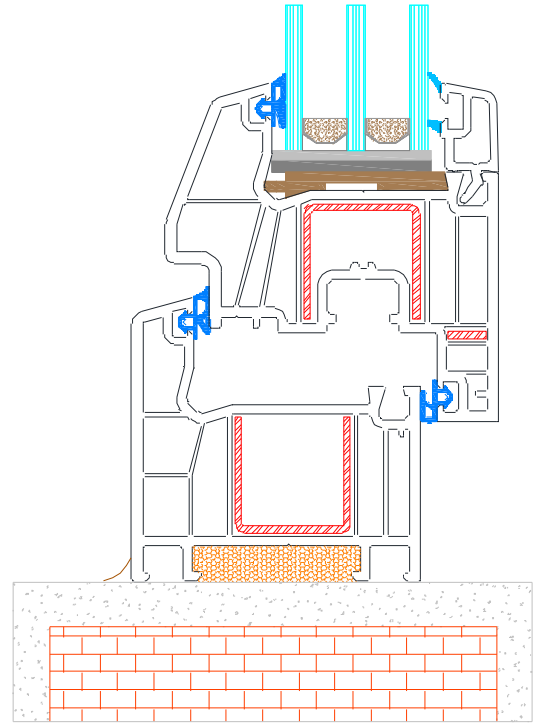
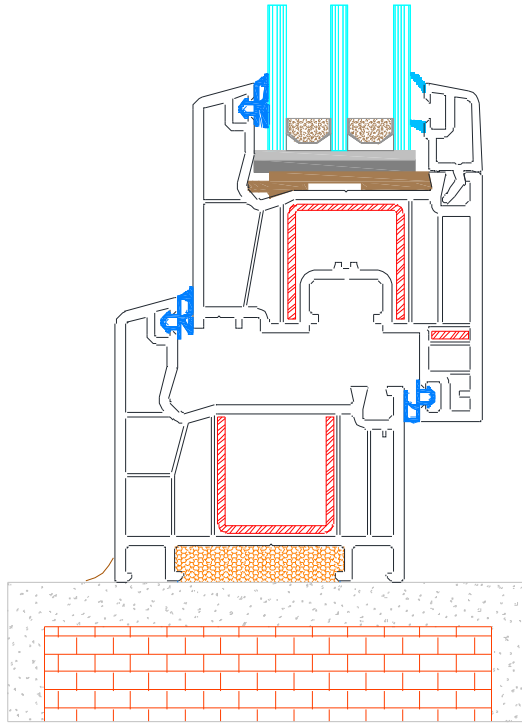
DD - DETAIL



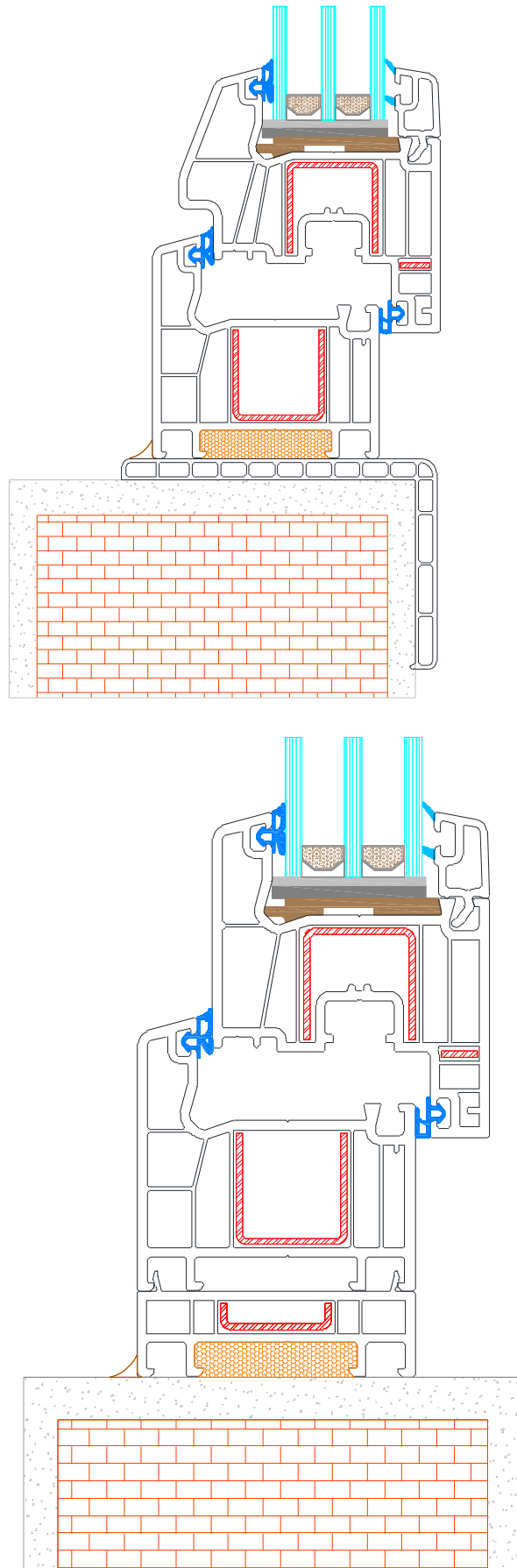
BB - DETAIL



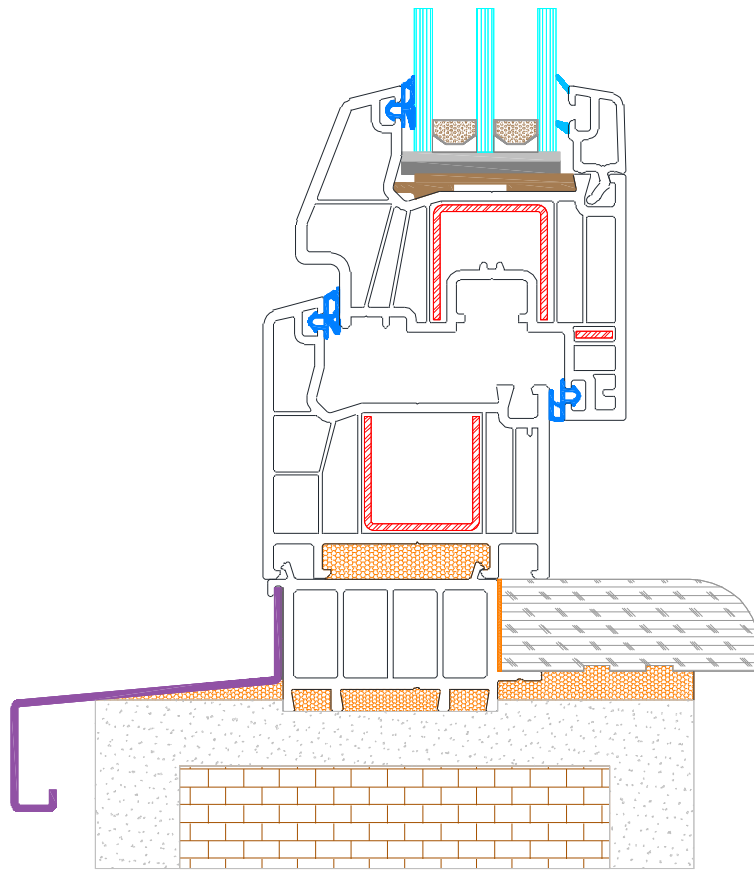
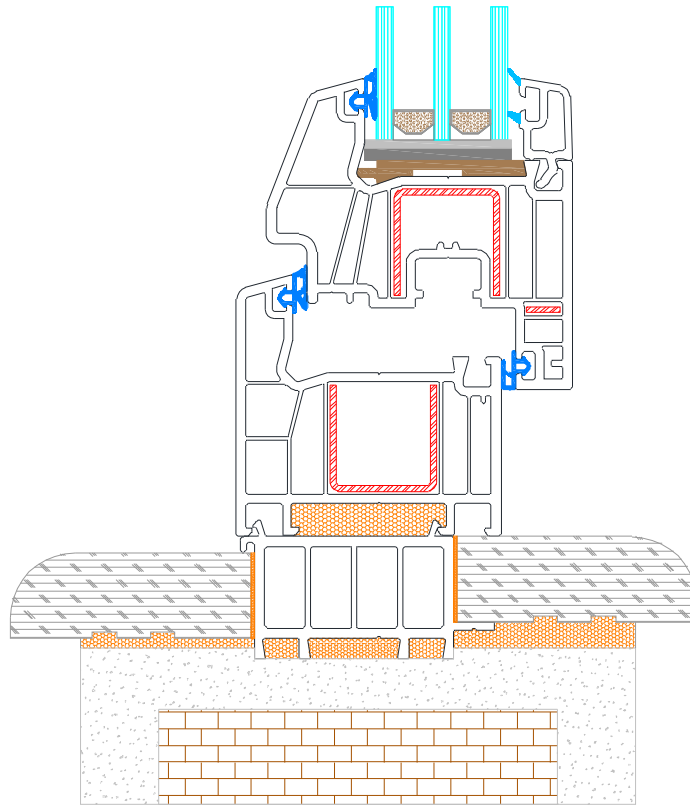
WINDOW MOUNTING APPLICATIONS



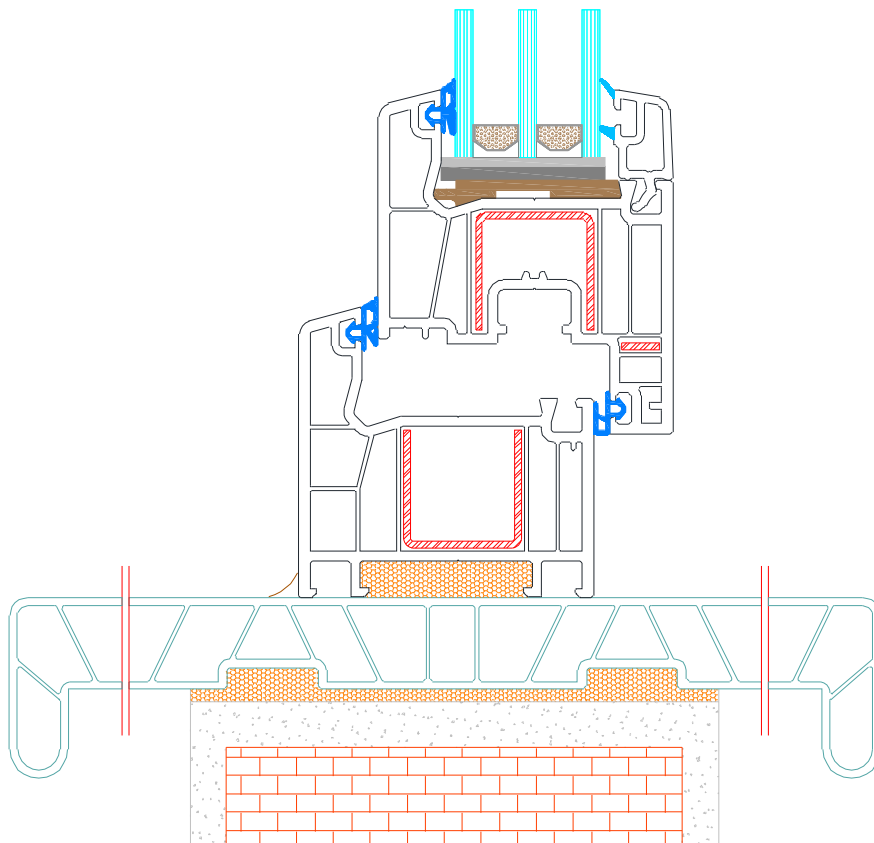
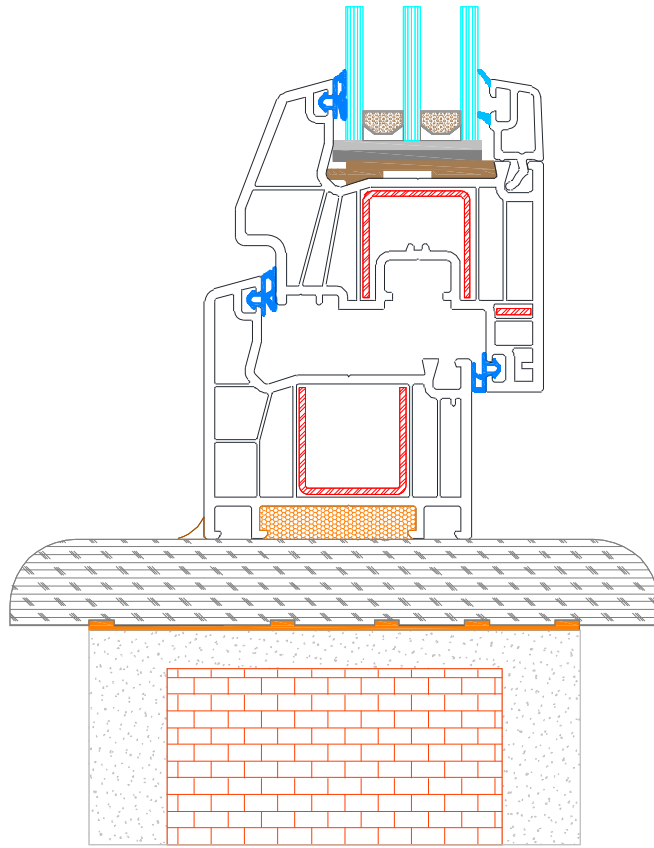
WINDOW MOUNTING APPLICATIONS



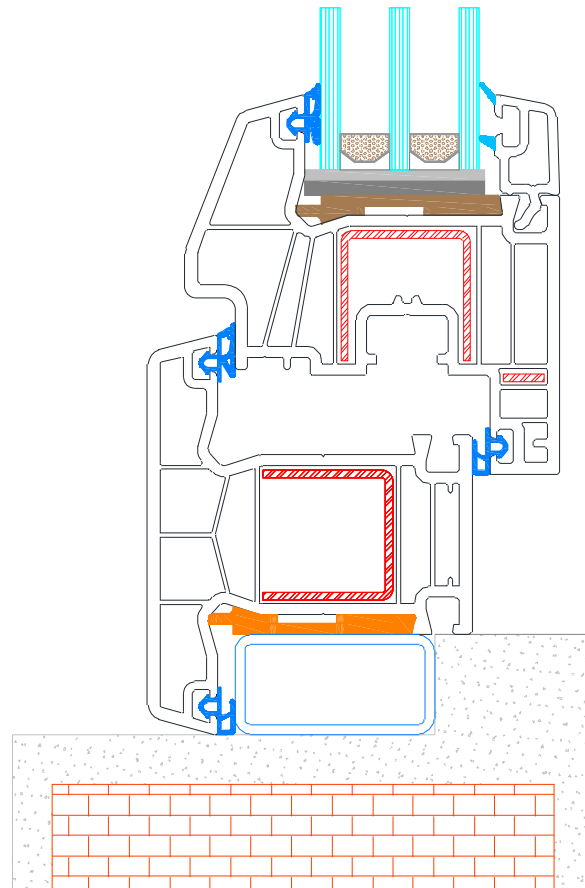
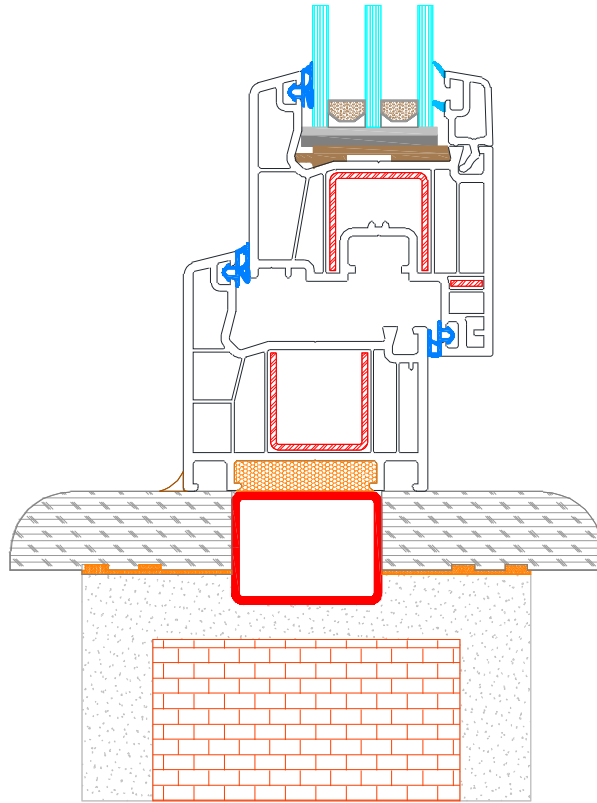
WINDOW MOUNTING APPLICATIONS



WINDOW MOUNTING APPLICATIONS

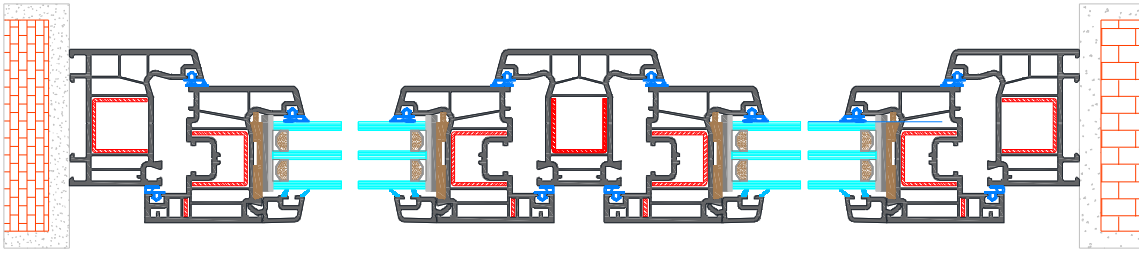


WINDOW MOUNTING APPLICATIONS

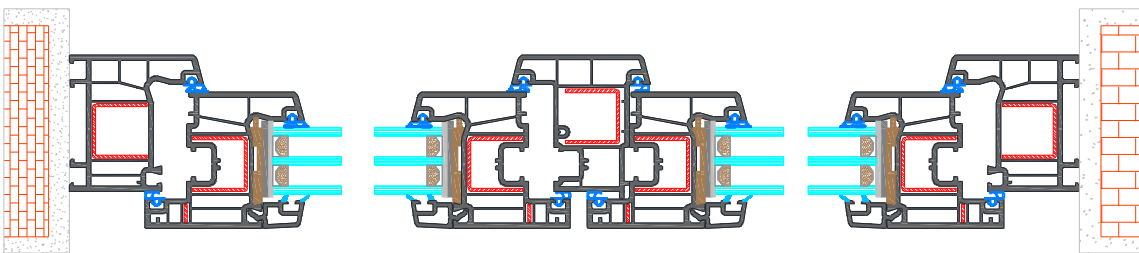


DETAILED WINDOW INSTALLATION APPLICATIONS

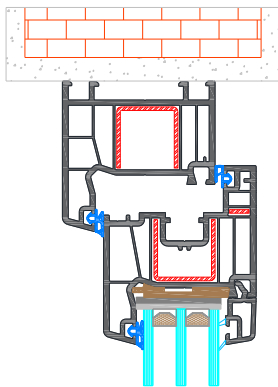
AA - DETAIL



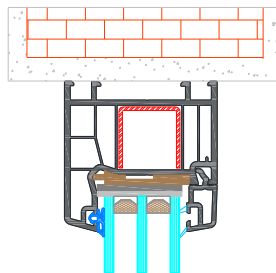
CC - DETAIL



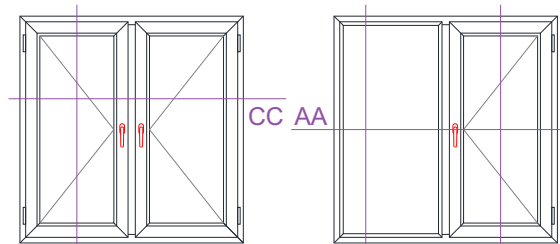
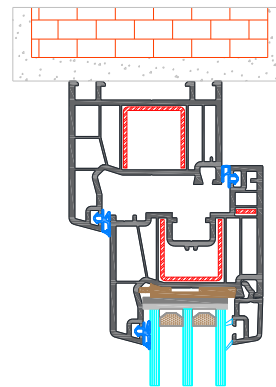
BB - DETAIL



DD - DETAIL



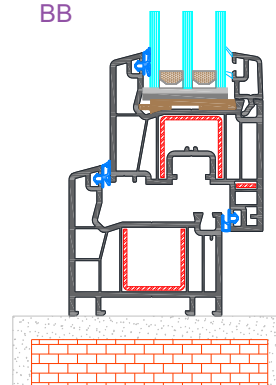
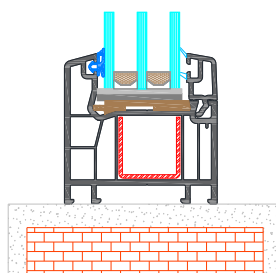
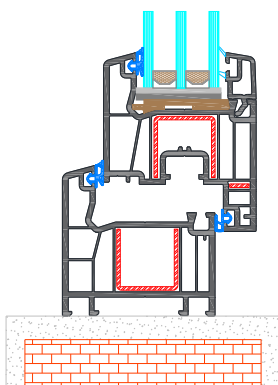
BB - DETAIL



BB

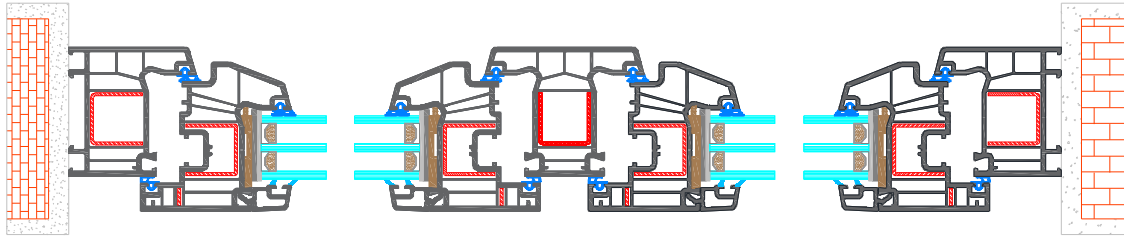
DD

BB

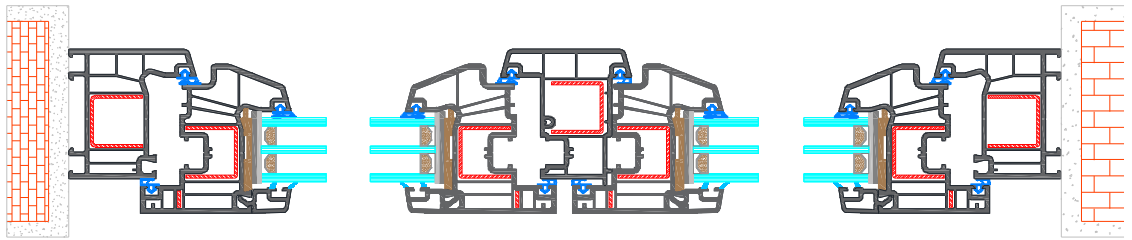


DETAILED WINDOW INSTALLATION APPLICATIONS

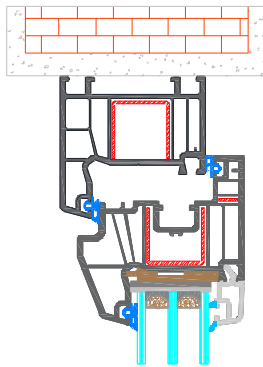
AA - DETAIL



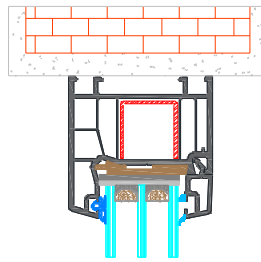
CC - DETAIL



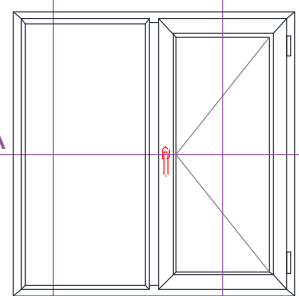
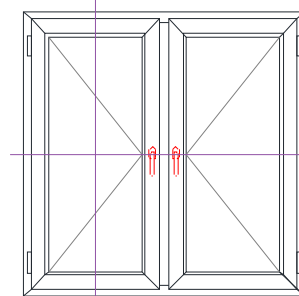
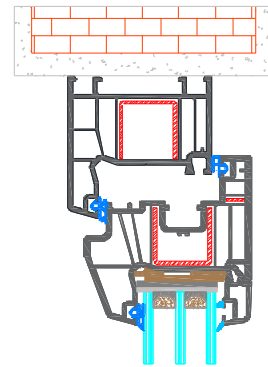
BB - DETAIL



DD - DETAIL



BB - DETAIL



CC AA

BB

DD

BB

