

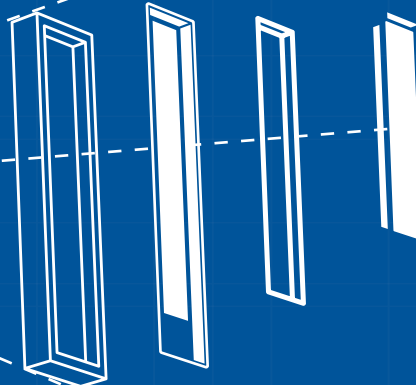
TECHNICAL CATALOGUE

VEKA

MADE PERFECT. STAYS PERFECT.



SQR



12x

3M



TWO LEADERS. ONE GREAT PARTNERSHIP.

NCL VEKA is a joint venture between NCL, India and VEKA, Germany. The two behemoths have a combined experience of 90 years in window manufacturing.

NCL VEKA has a capacity to manufacture 14,000 tonnes of profiles every year which can approximately meet the requirements of 1,40,000 homes. While NCL has the largest network of dedicated fabricators in the country, VEKA AG is the largest uPVC manufacturer in the world with presence across 40 countries.

The coming together of the two giants means that the products not just conform to the European standards, but is also best suited for Indian conditions.





PRECISION ENGINEERING. FOR YOUR WINDOWS.

Windows are a permanent fixture in your happiness. How about sharing this piece of joy with generations to come? At **NCL VEKA**, we don't just put windows together, but we engineer them to be perfect. With an attention to details that border on obsession, we craft the windows with utmost precision. So that it shows even decades later.

Every time you touch it, or even look at it, you experience the magnificence of German engineering at work. It's either perfect, or it is not. With NCL VEKA, it's never not.



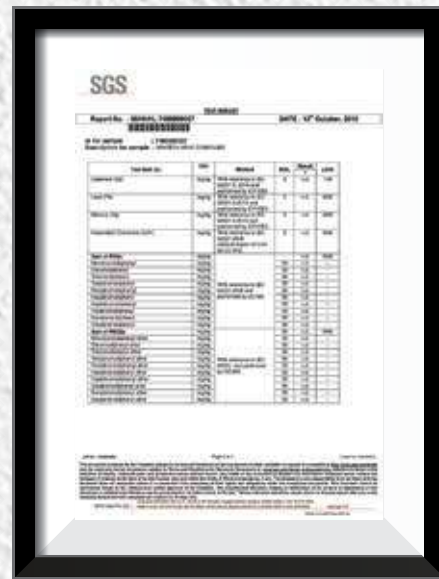


CERTIFICATIONS

VEKA windows have been tested for its physical properties and its lead content. They conform to the quality standards approved by the major accreditation councils.



Profile test report



Lead free test report

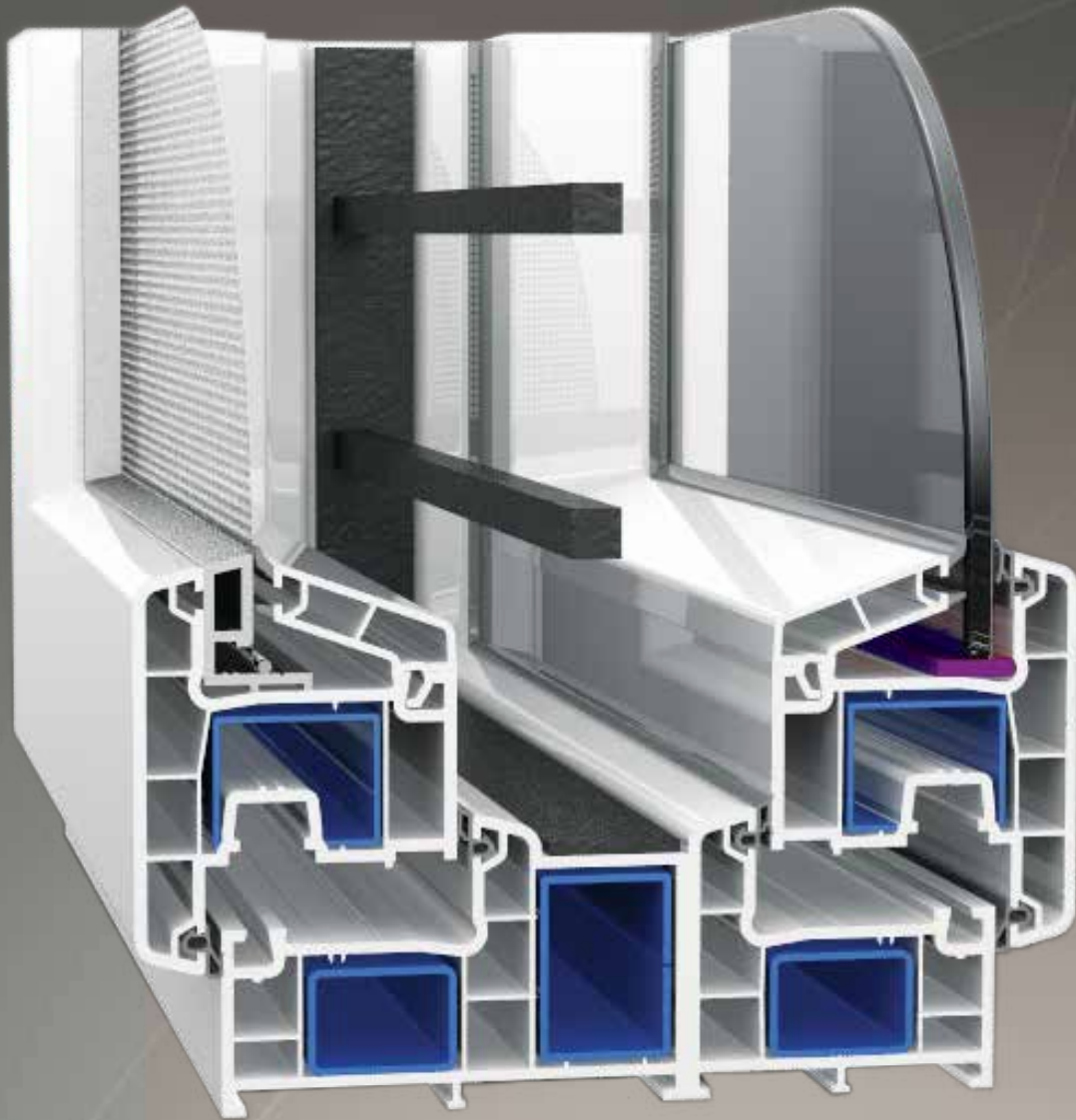


Casement window test report



Sliding window test report

I - 60 CASEMENT SERIES



LAMINATION COLOURS

Standard:



Mahogany

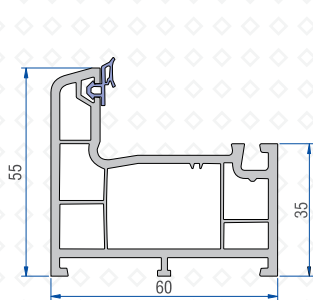


Rustic Oak

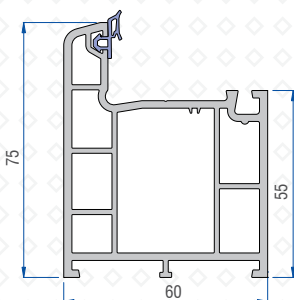


Golden Oak

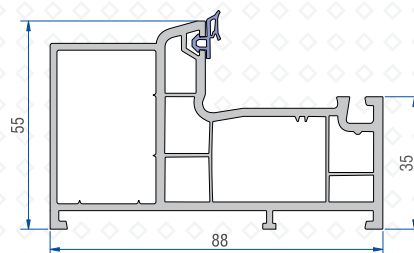
PROFILES



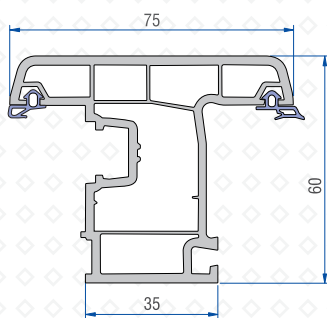
Frame Profile
41101 - 11000



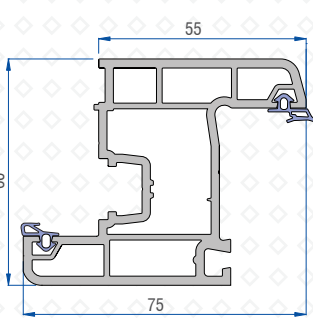
Large Frame Profile
41101-19000



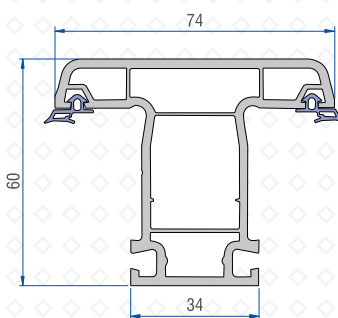
Frame with Grill
41101 - 16000



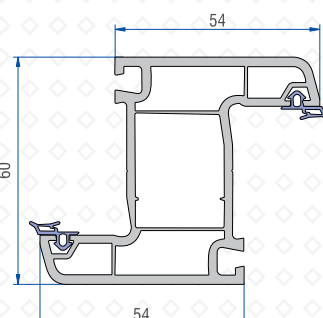
Window Sash Profile
41101 - 13000



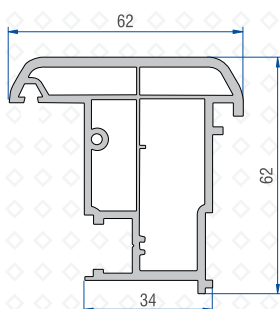
Inward Opening Sash Profile
41101-13100



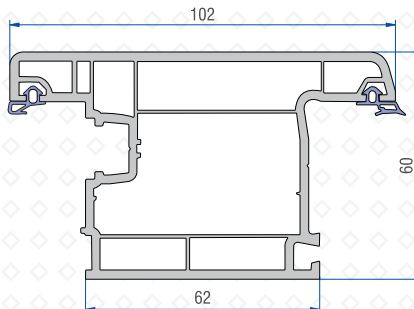
Mullion Profile
41101 - 12000



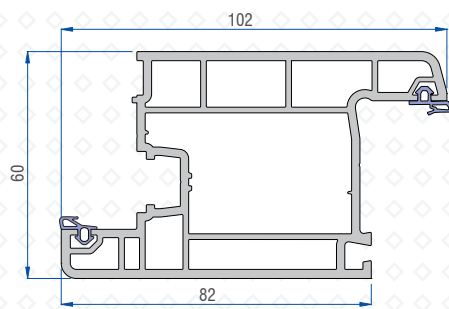
Outward Opening Mullion Profile
41101 - 12100



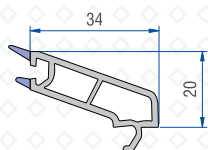
Lap Joint Profile
41101 - 15000



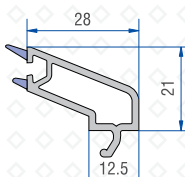
Door Sash Profile
41101 - 14000



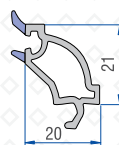
Inward Opening Door Sash Profile
41101-14100



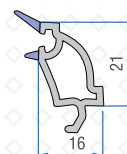
Single Glazing Bead (6mm)
40101 - 03300



Single Glazing Bead (12mm)
40101 - 03200

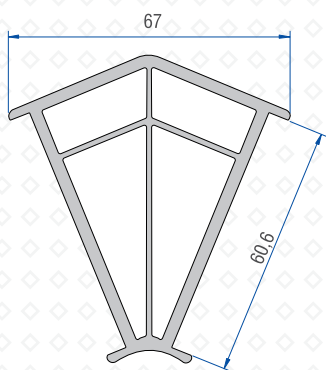


Double Glazing Bead (20mm)
40101 - 03400

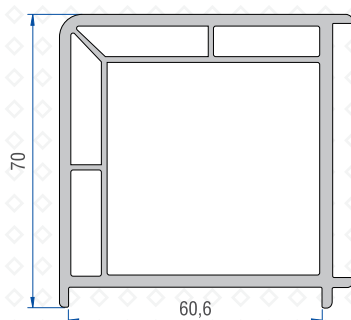


Double Glazing Bead (24mm)
40101 - 03500

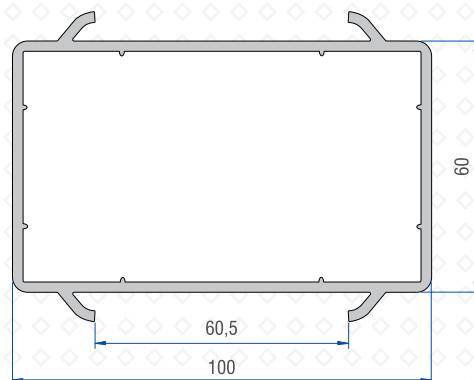
PROFILES



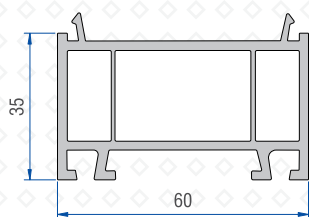
Corner Profile (135°)
40104 - 01000



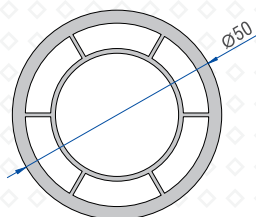
Corner Profile (90°)
40104 - 02000



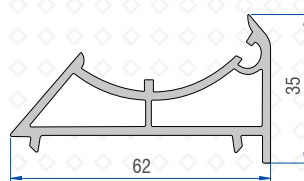
Box Profile (60 x 100)
40107 - 01100



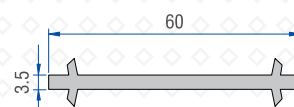
Frame Lifting Profile
40106 - 02100



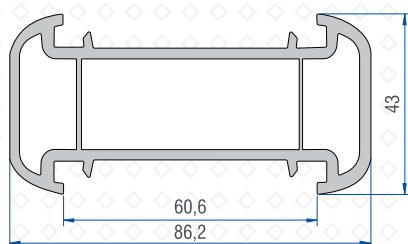
Pipe Profile
40104 - 03000



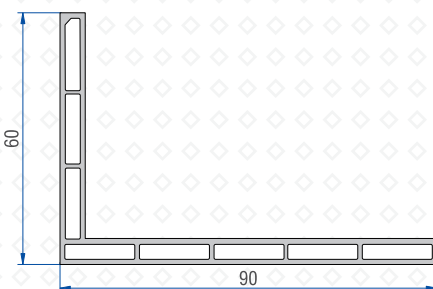
Pipe Adaptor Profile
40104 - 03100



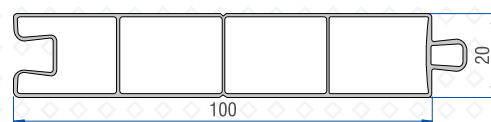
Coupling Profile
40107 - 01400



Large Coupling Profile
40107 - 01200

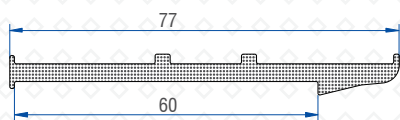


Border Profile
40110 - 02000

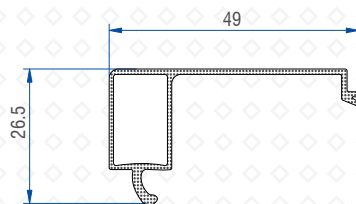


Panel Profile (100 x 20)
40108 - 08000

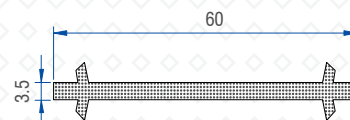
Aluminium Profiles



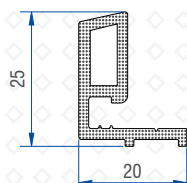
I-75 to I-60 Frame Coupler (Alm)
50502 - 11036



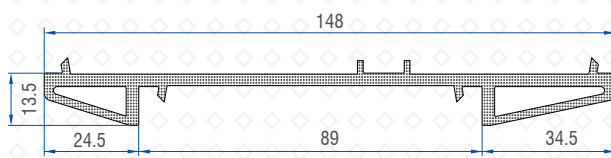
Fixed Louver Clip (Alm)
50502 - 11038



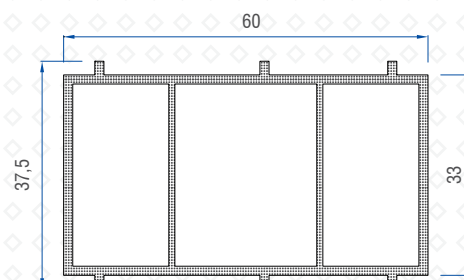
Coupling Profile (Alm)
50502 - 11043



Mesh Adaptor (Alm)
540502 - 11041

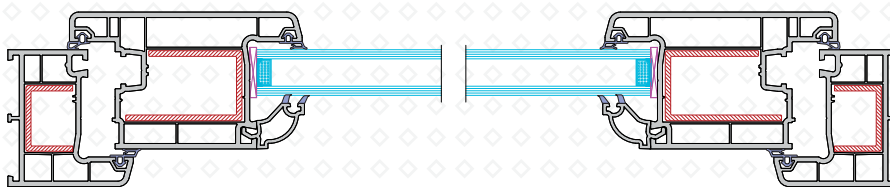
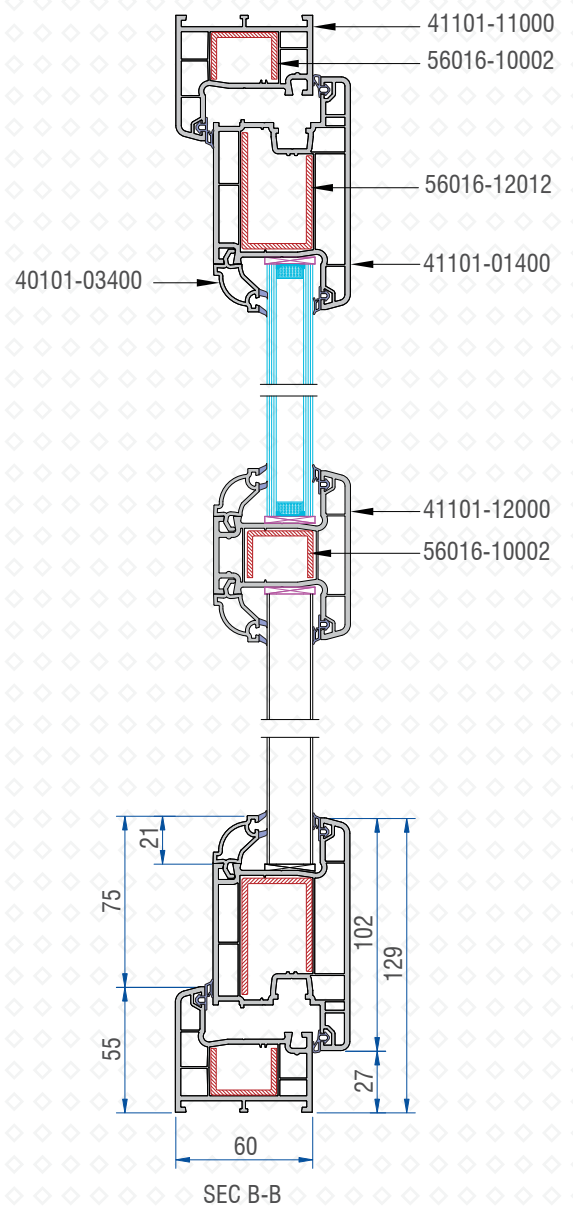
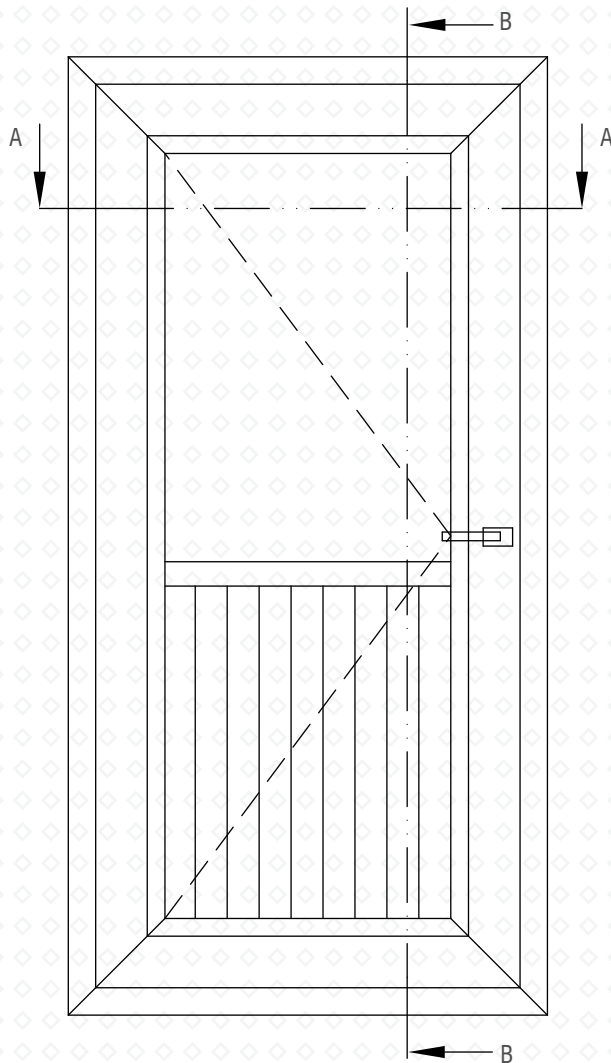


Coupler for Mesh and Grill Frame (Alm)
50502 - 11046



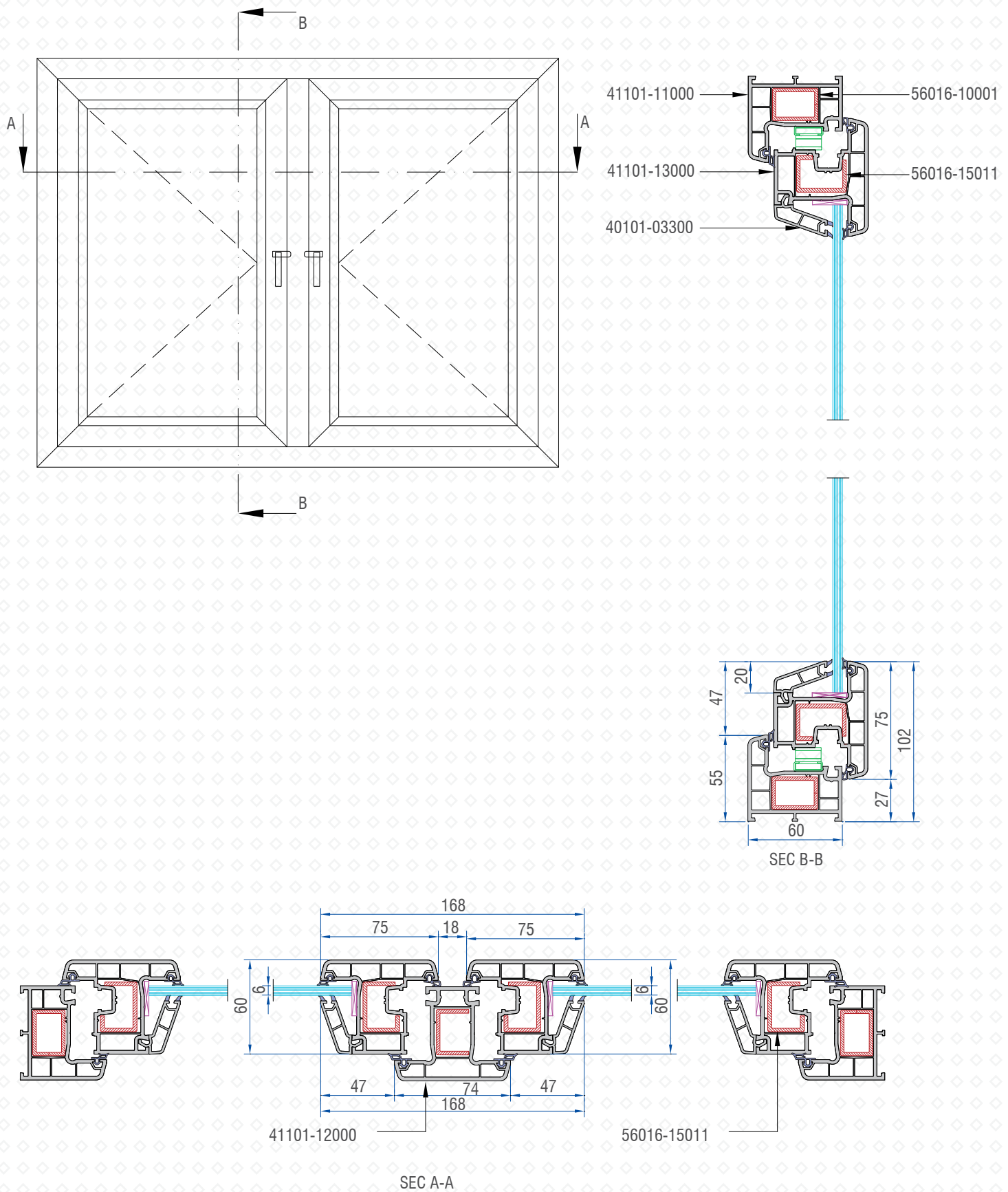
Casement Sub Frame
50502-11068

CASEMENT DOOR WITH MULLION

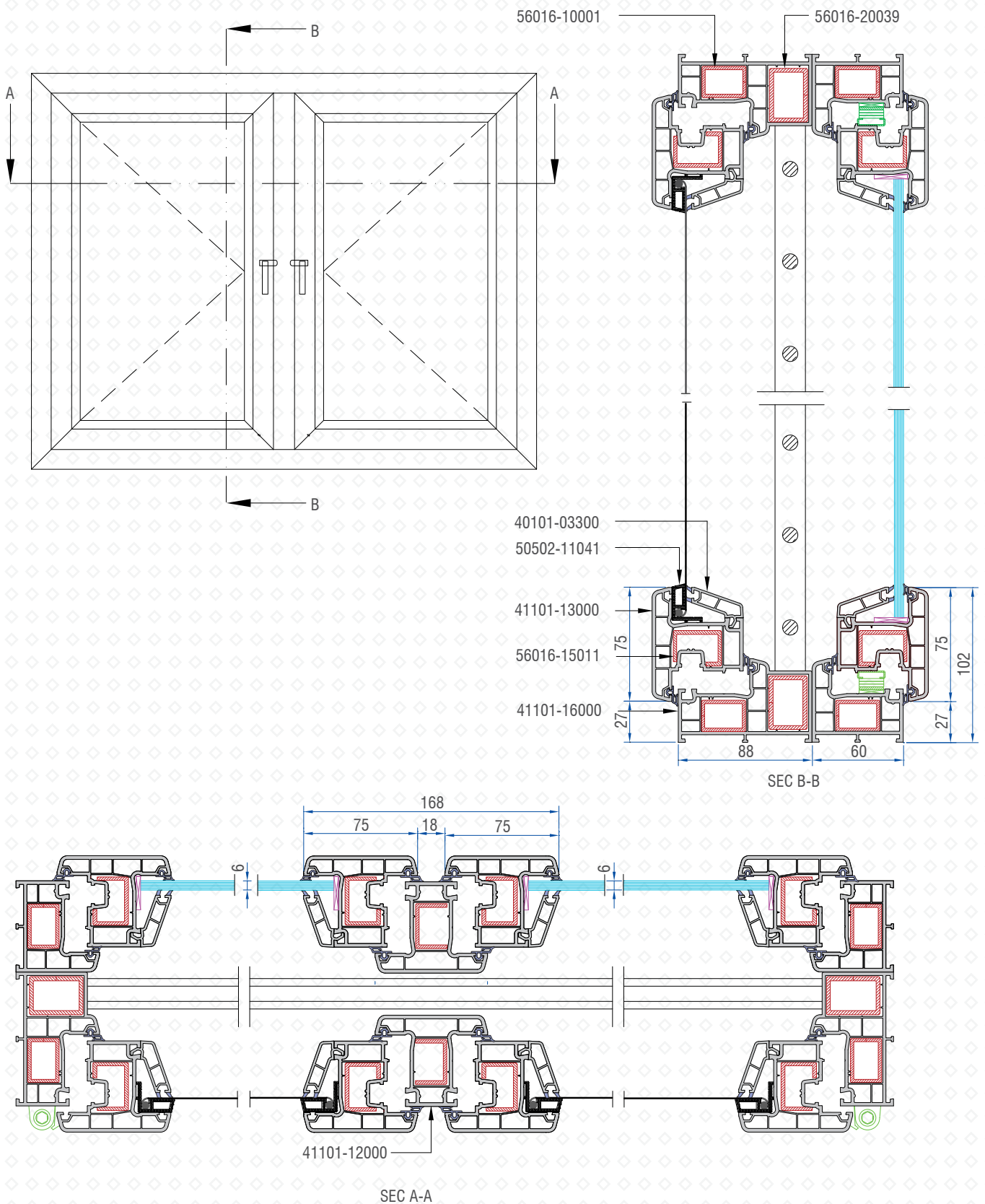


SEC A-A

DOUBLE SASH CASEMENT WINDOW



DOUBLE SASH CASEMENT WINDOW WITH MESH AND GRILL



I - 50 SLIDING SERIES



LAMINATION COLOURS

Standard:



Mahogany

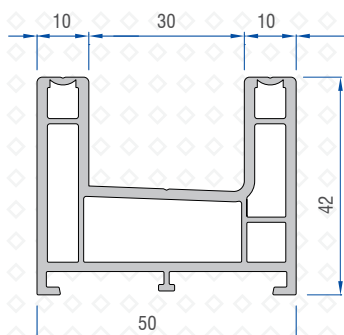


Rustic Oak

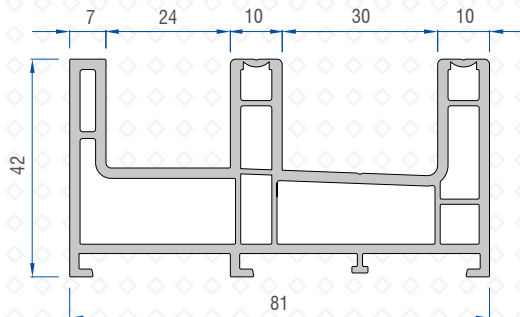


Golden Oak

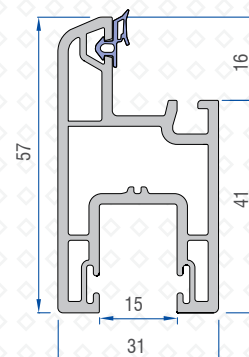
PROFILES



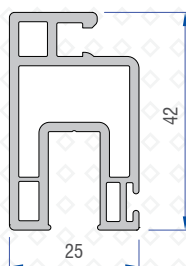
Double Rail Profile
40502-11000



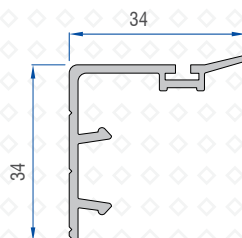
Double Rail with Screen Track Profile
40502-12000



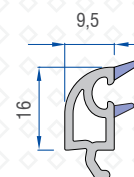
Sash Profile
40502-13000



Screen Sash Profile
41301-05200

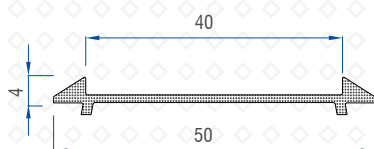


Sash Cover
40502-13100

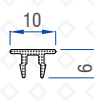


Single Glazing Bead
40502-14000

Aluminium Profiles

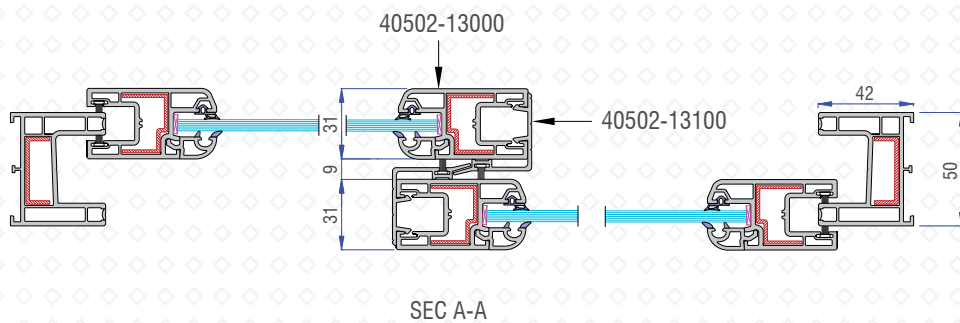
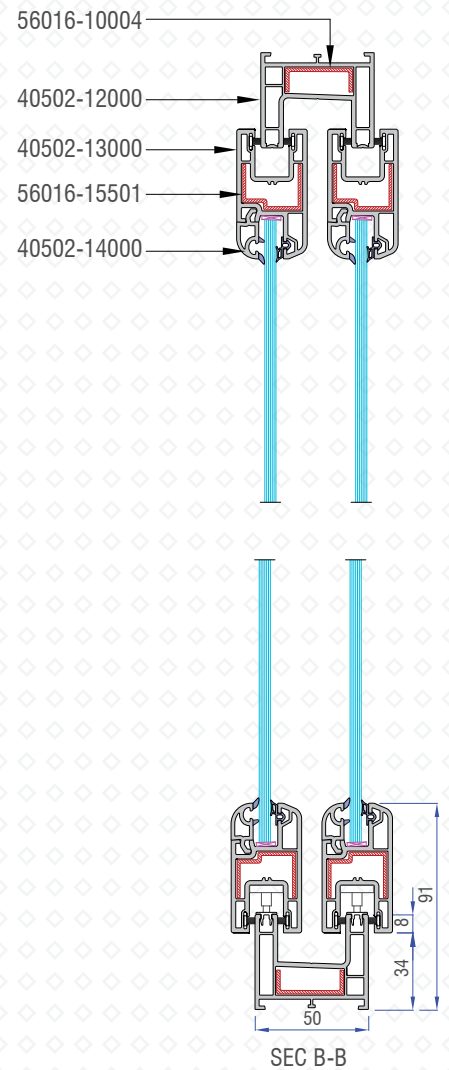
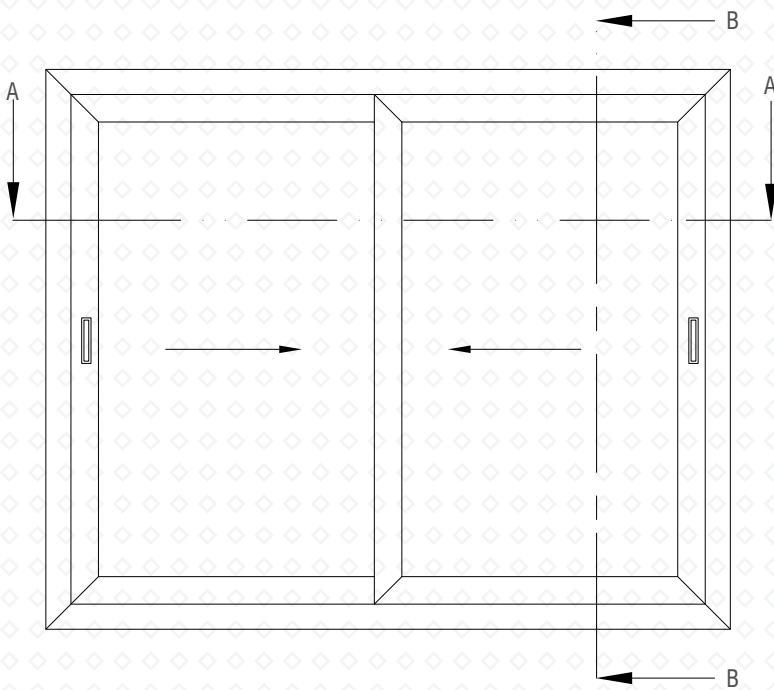


Frame Coupler I-50(2T) to I-39
50502-11066

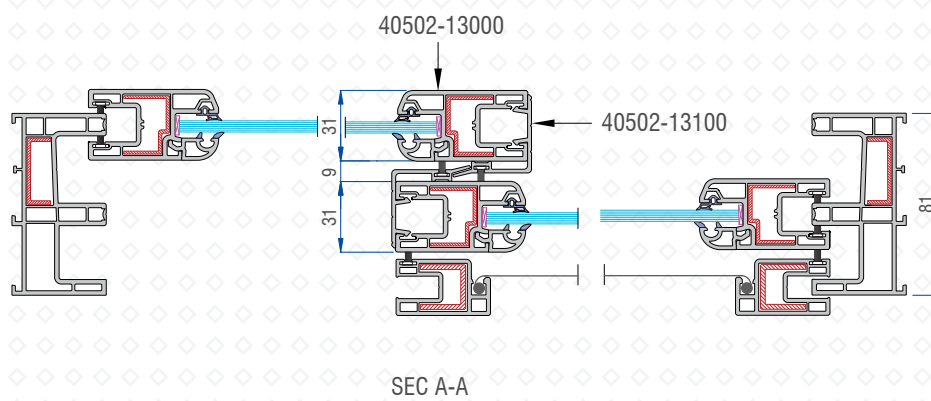
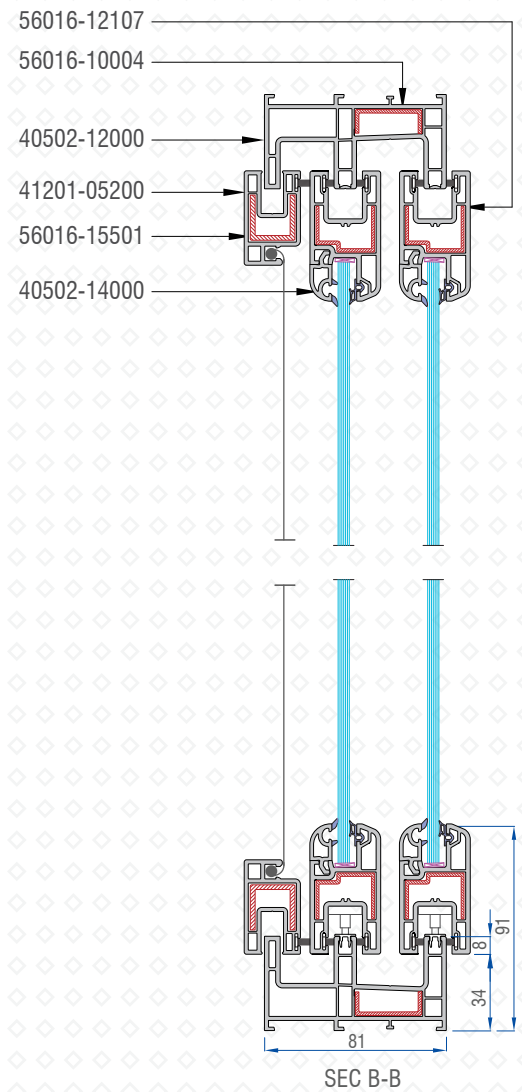
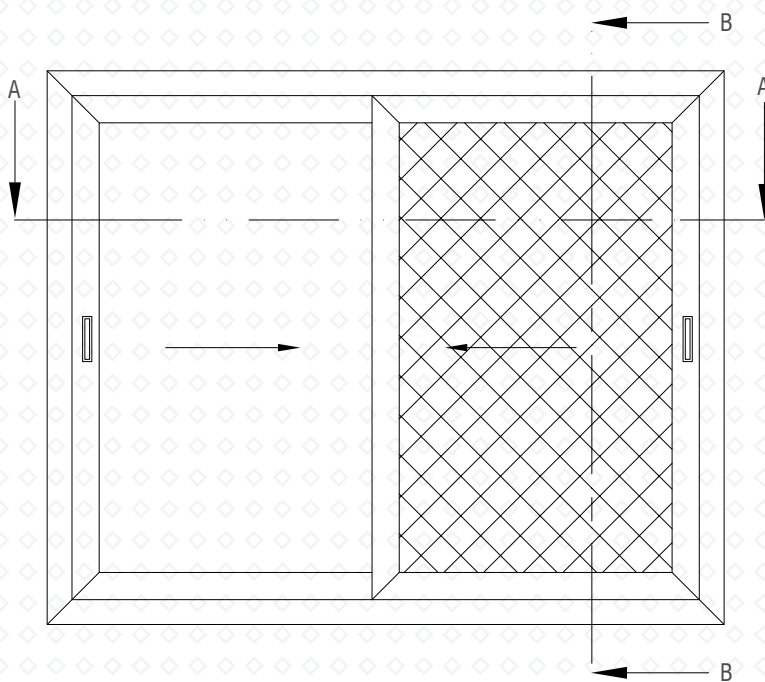


Flat Rail Profile(Alm)
50502-11013

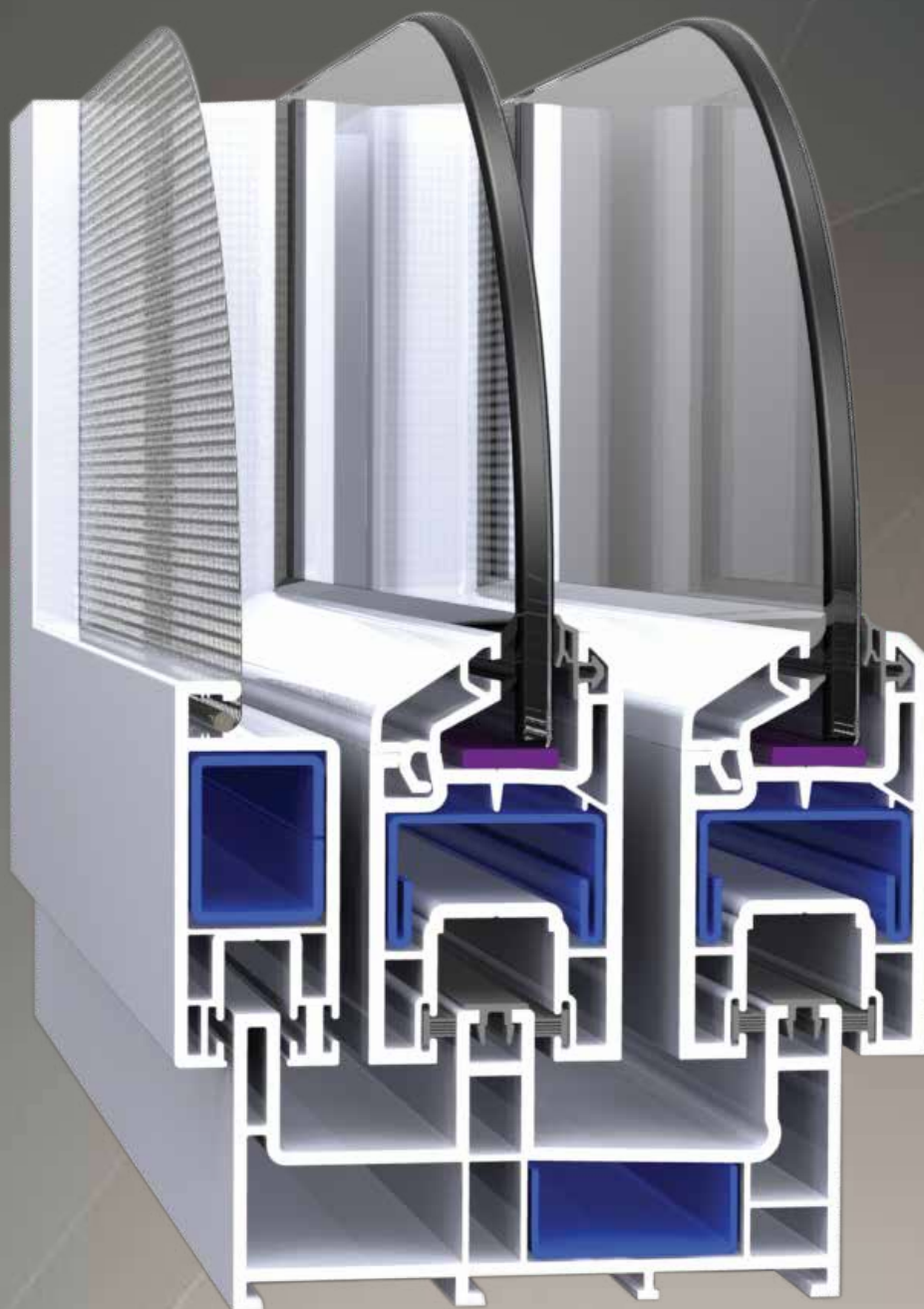
2 TRACK 2 PANEL WINDOW



2.5 TRACK 2 PANEL AND MESH



I - 60 SLIDING SERIES



LAMINATION COLOURS

Standard:



Mahogany

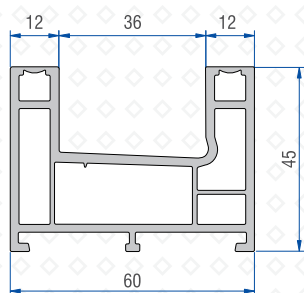


Rustic Oak

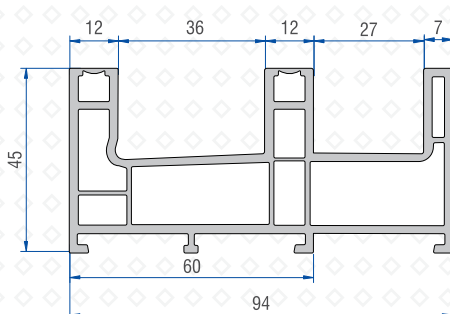


Golden Oak

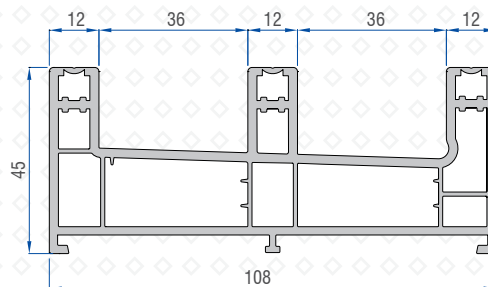
PROFILES



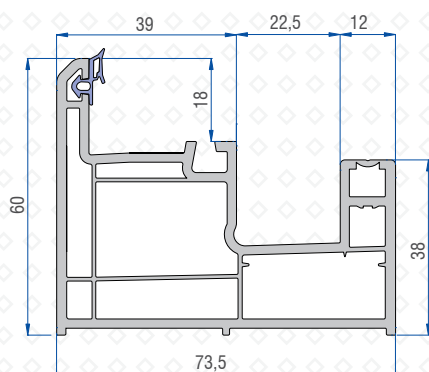
Double Rail Profile
41201 - 02000



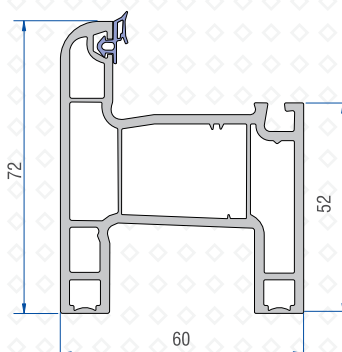
Double Rail with Screen Track Profile
41201 - 05100



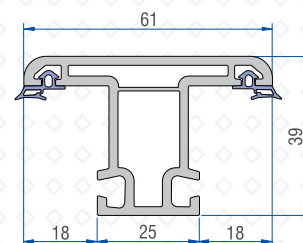
Triple Rail Profile
41201 - 05000



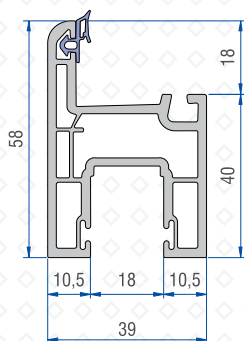
Mono Rail Profile
41201 - 08000



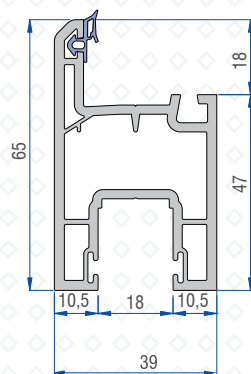
Casement - Sliding Mullion Profile
41201 - 14100



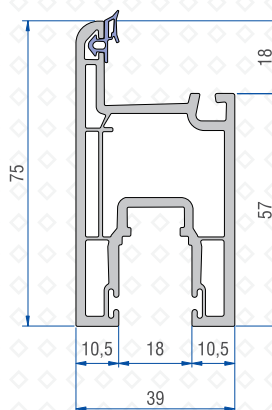
Mullion Profile
41201 - 04000



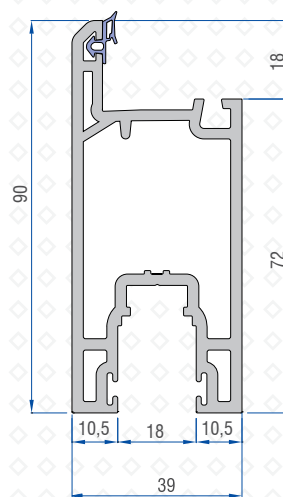
Sash Profile
41201 - 03100



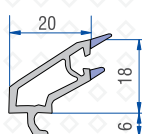
65mm Sash Profile
41201 - 03200



Super Sash Profile
41201 - 03000



Mega Sash Profile
41201 - 07000

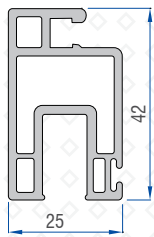


Single Glazing Bead (6mm)
40101 - 04400

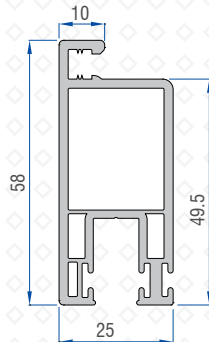


Double Glazing Bead (20mm)
40101 - 04500

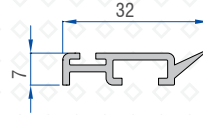
PROFILES



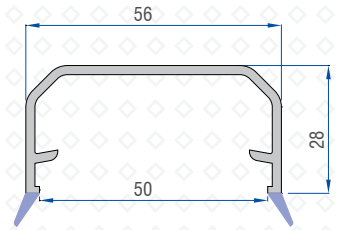
Screen Sash Profile
41301-05200



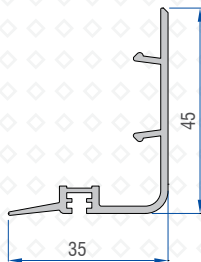
Mega Screen Sash Profile
41201 - 05300



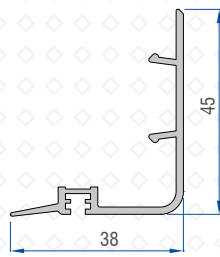
Lap Strip Profile
41221 - 05000



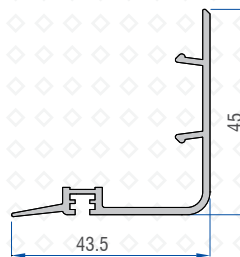
Hurricane Bar Profile
40201-01000



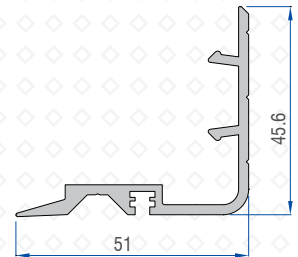
Sash Cover Profile
41201 - 06100



65mm Sash Cover Profile
41201 - 06200

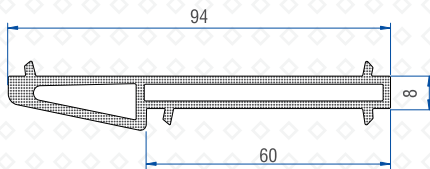


Super Sash Cover Profile
41201 - 06000

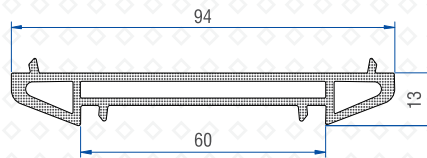


Mega Sash Cover Profile
41201 - 06300

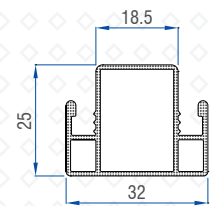
Aluminium Profiles



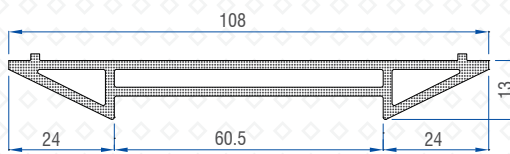
Casement - Sliding Profile Couple (Alm)
50502 - 11039



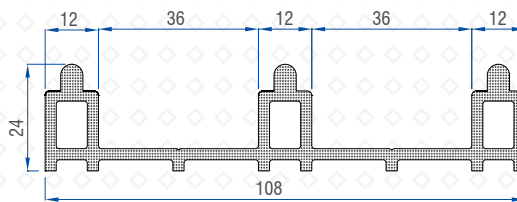
Casement - Sliding Profile Middle Couple (Alm)
50502 - 11040



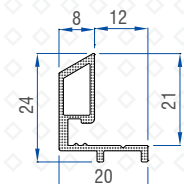
Screen Sash Mullion(Alm)
50502-11037



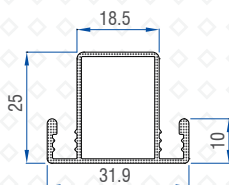
New 3 -Track Coupler(Alm)
50502-11057



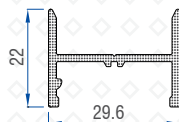
3-Track Low Threshold(Alm)
50502-11047



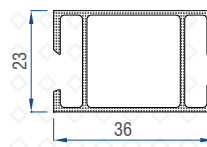
Mesh Adaptor(Alm)
50502-11055



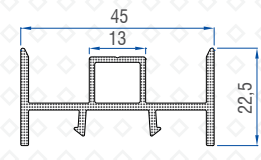
Mega Screen Sash Mullion-2.5T(Alm)
50502-11058



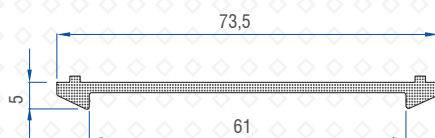
Adaptor for Screen Sash-2.5T(Alm)
50502-11048



Multi Track Adaptor(Alm)
50502-11017



Inline Sash Adaptor (Alm)
50502-11060



Frame Couplerl-60 Monorail to I-60
50502-11067

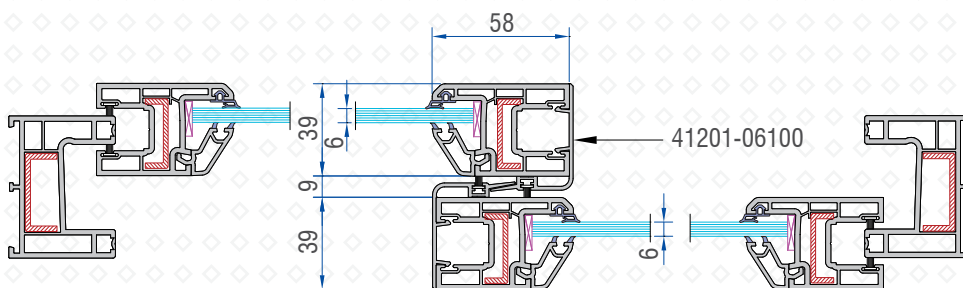
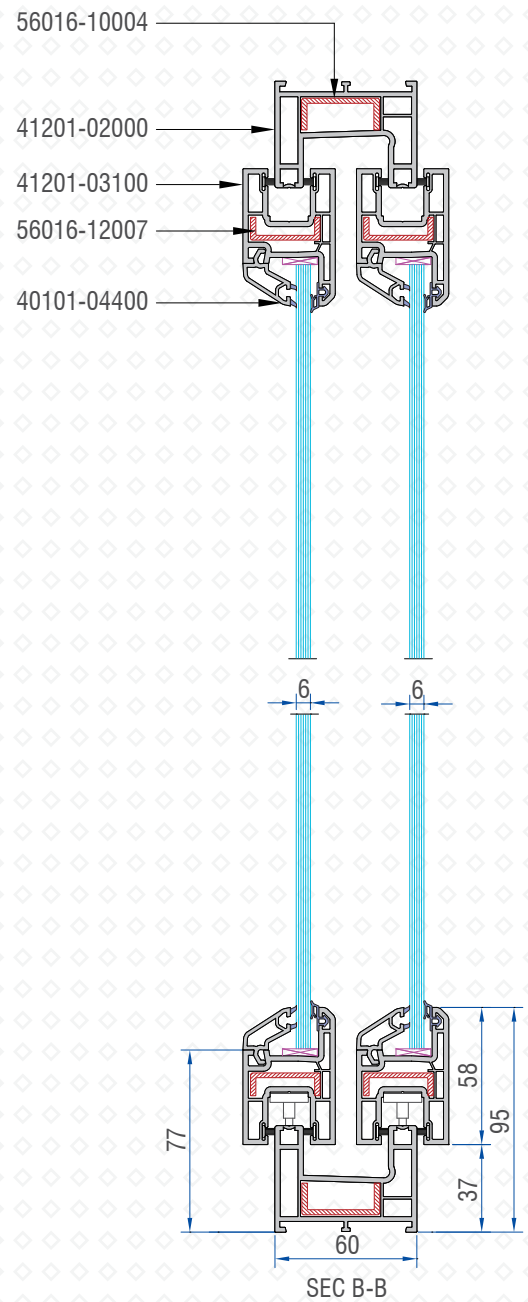
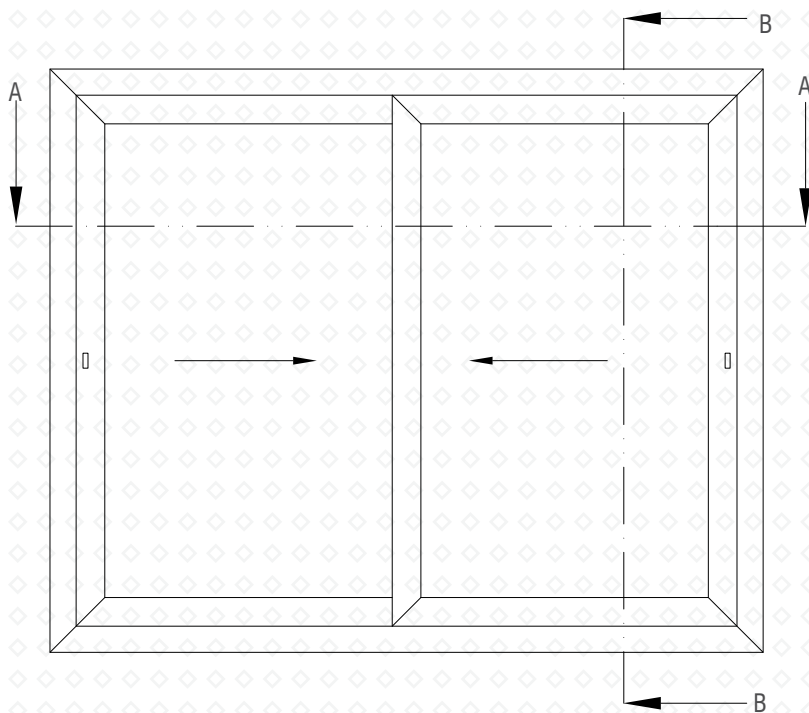


Rail Profile(Alm)
50502-11011

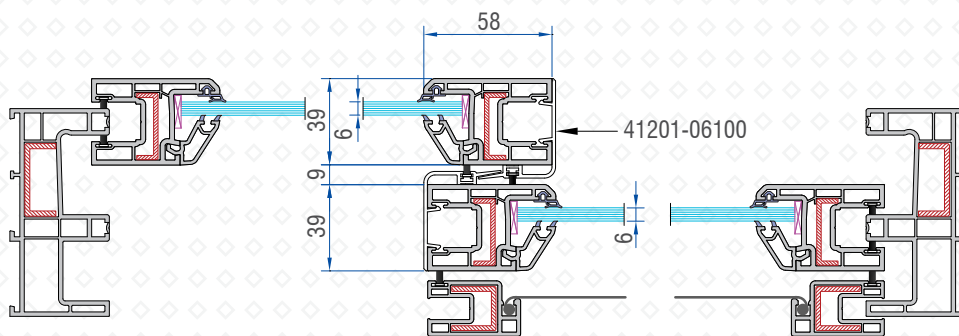
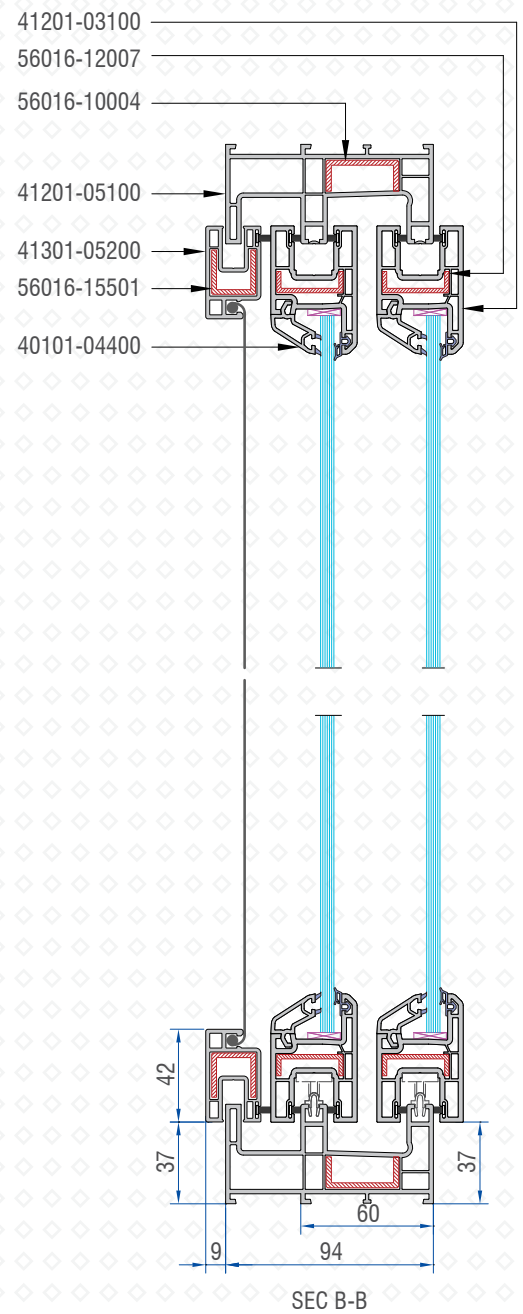
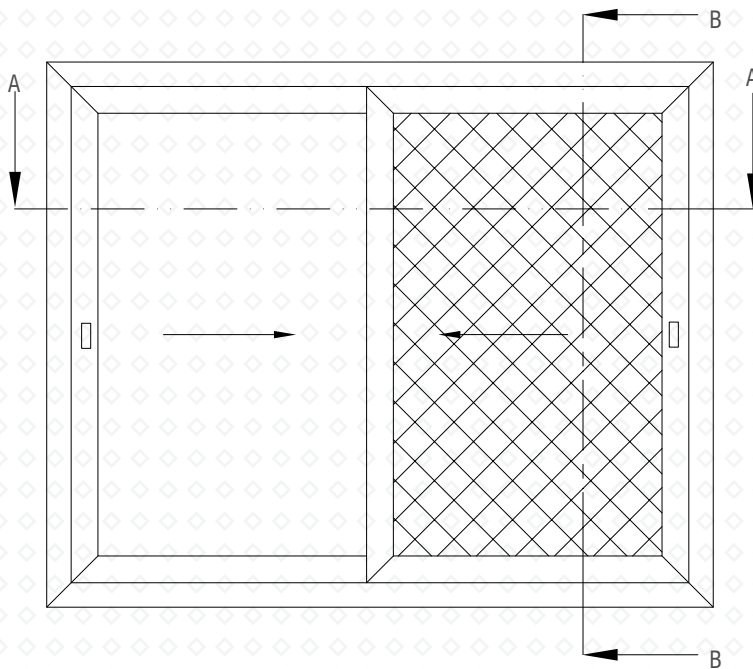


Flat Rail Profile(Alm)
50502-11013

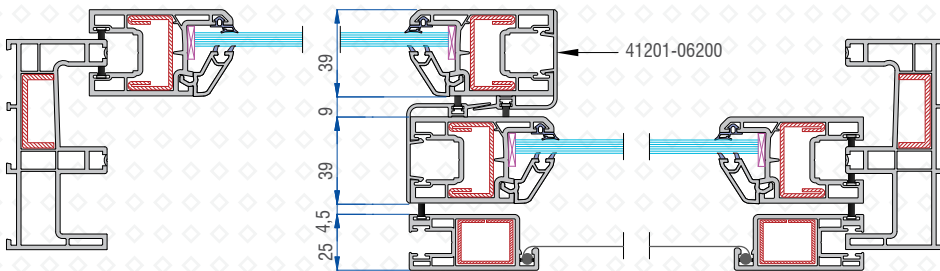
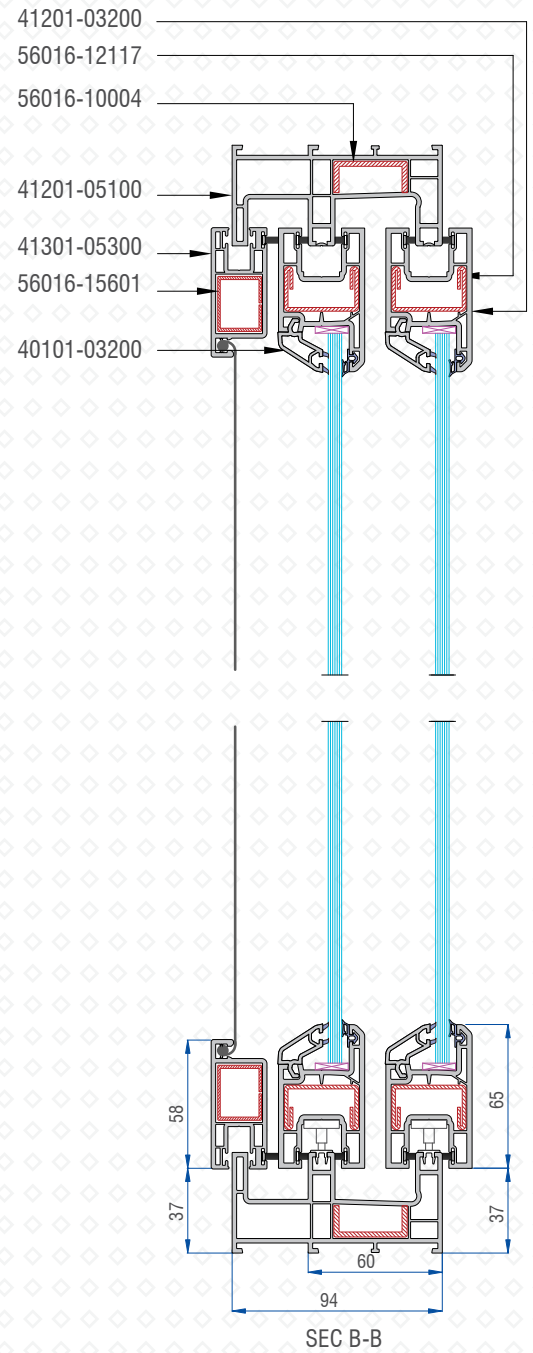
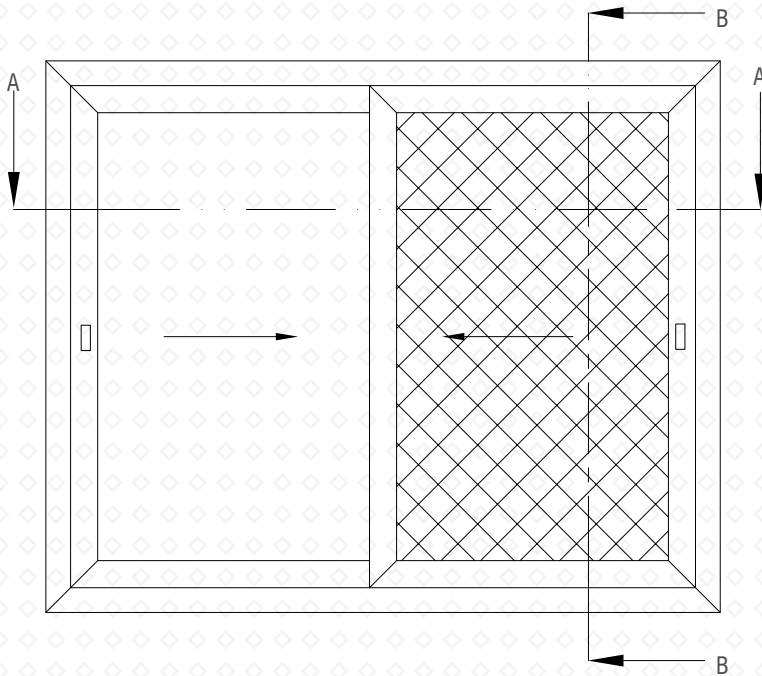
2 TRACK 2 PANEL WINDOW



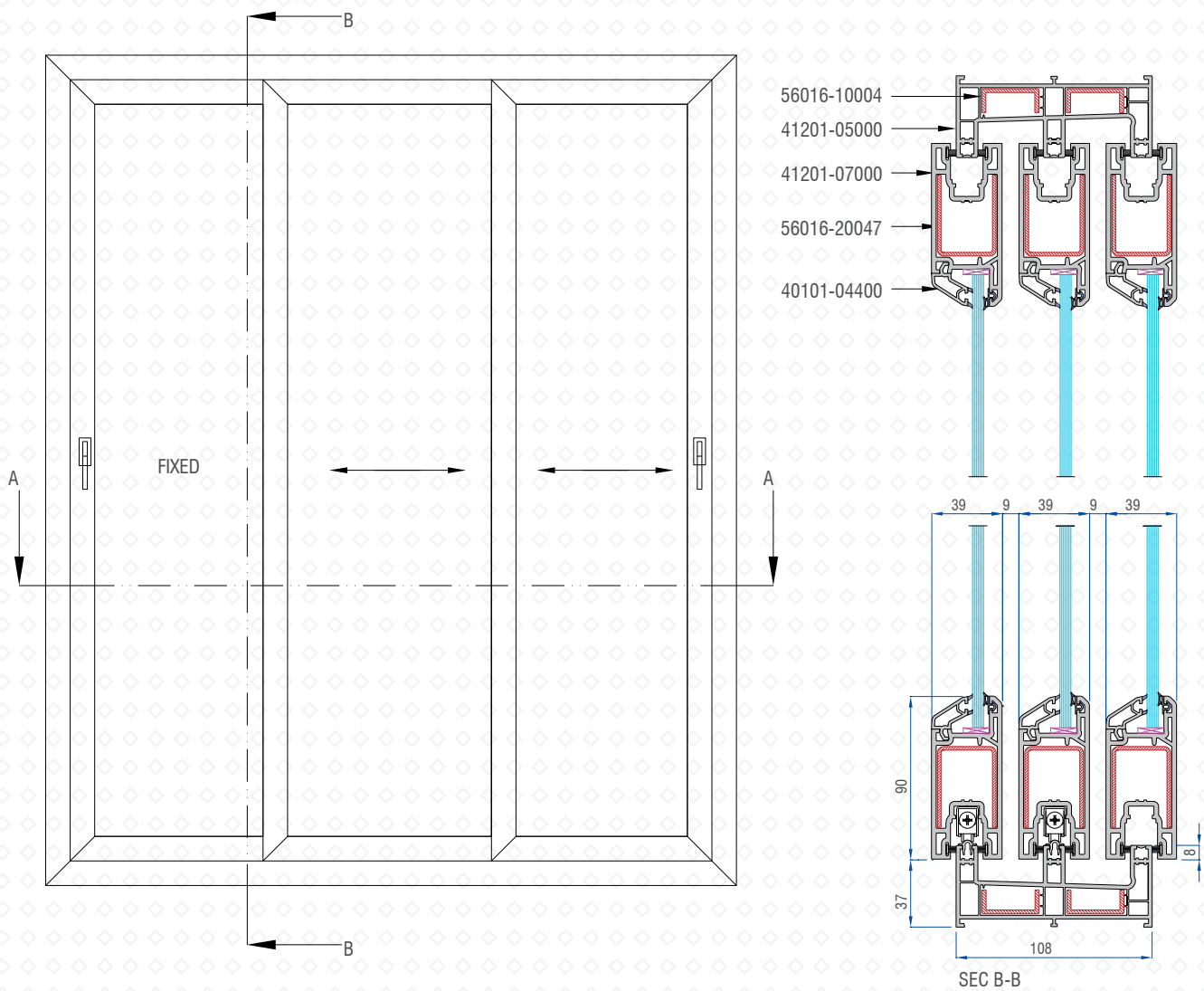
2.5 TRACK 2 PANEL AND MESH



2.5 TRACK 2 PANEL AND MESH

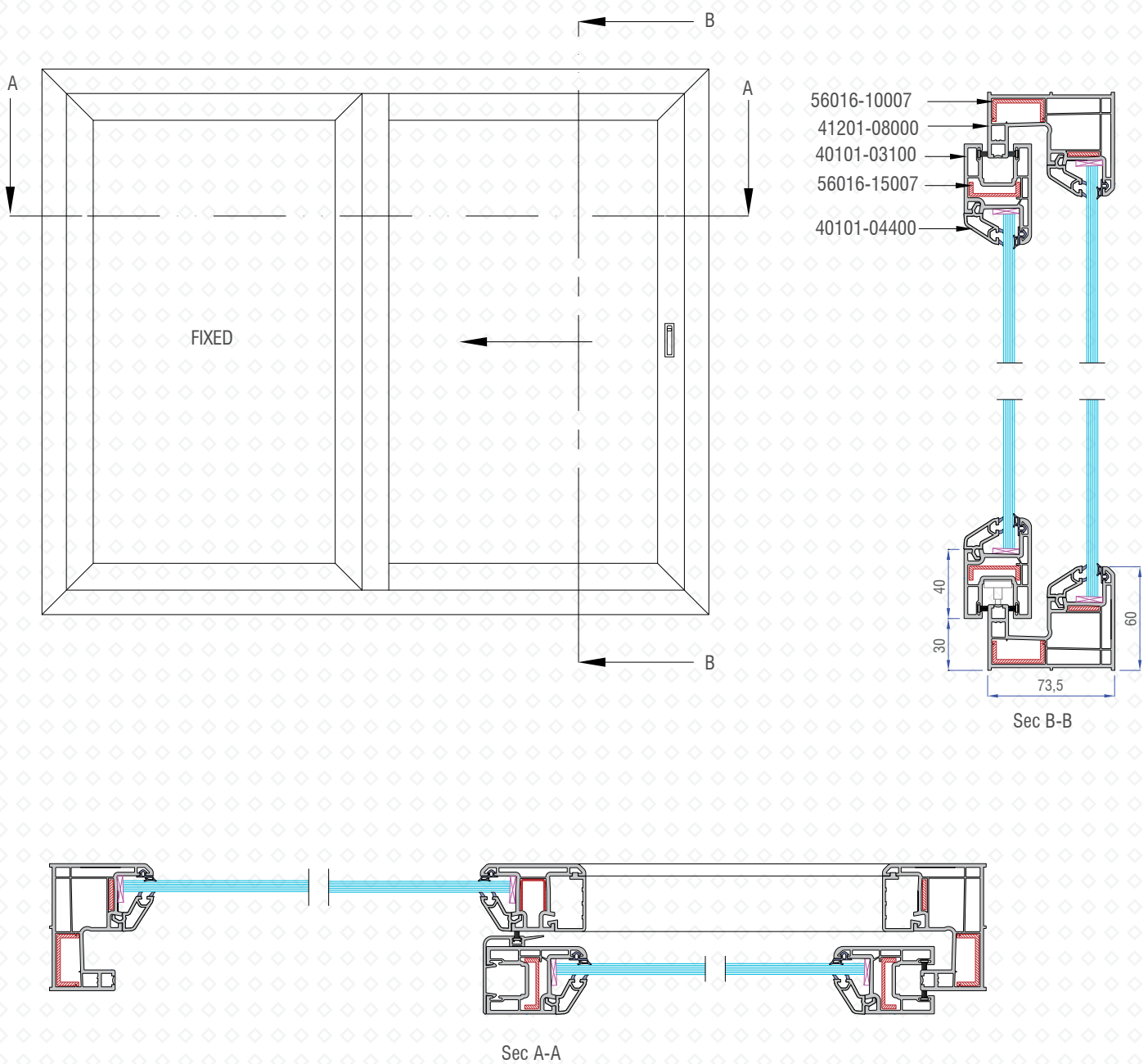


3 TRACK 3 PANEL DOOR



Note: Secondary reinforcement(56016-15057) is for high windload applications.

MONOSLIDE WINDOW



I - 64 SLIDING SERIES



LAMINATION COLOURS

Standard:



Mahogany

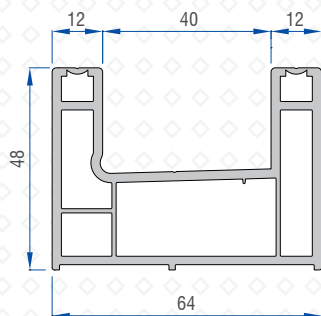


Rustic Oak

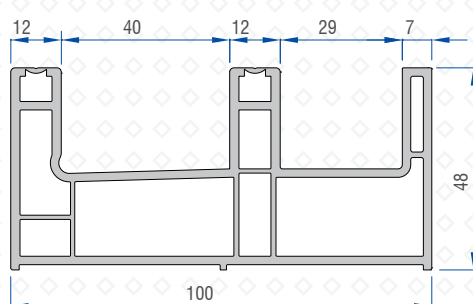


Golden Oak

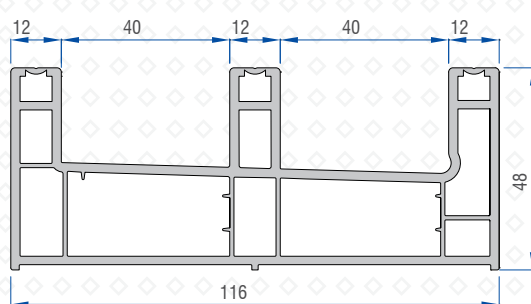
PROFILES



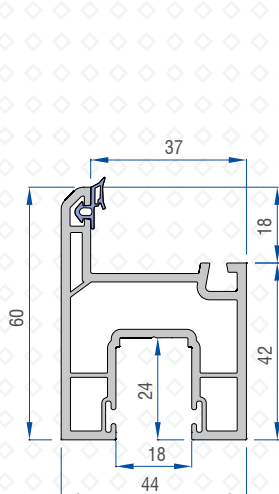
Double Rail Profile
41164-10100



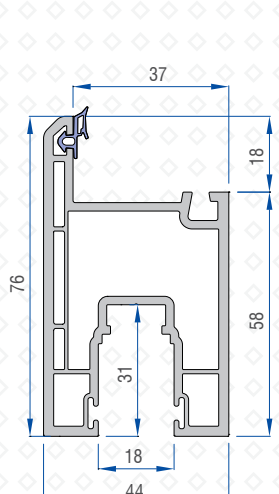
Double Rail with Screen Track Profile
41164-10200



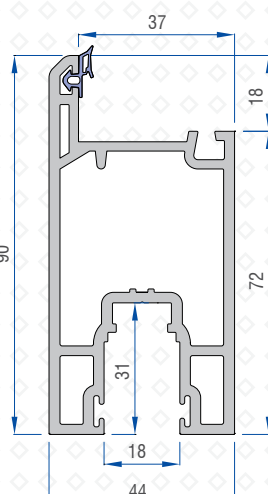
Triple Rail Profile
41164-10300



Sash Profile
41164-20100



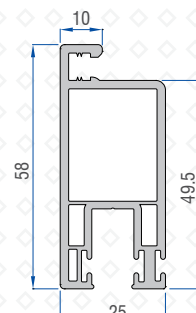
Super Sash Profile
41164-20300



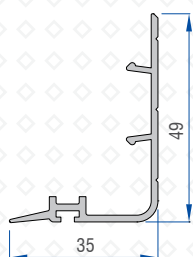
Mega Sash Profile
41264-20400



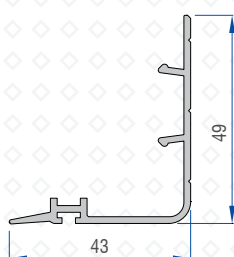
Screen Sash Profile
41301 - 05200



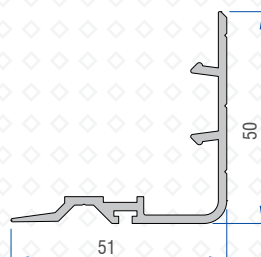
Mega Screen Sash Profile
41201 - 05300



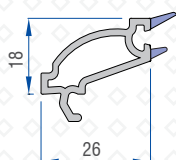
Sash Cover Profile
41064 - 40100



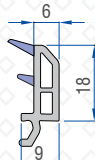
Super Sash Cover Profile
41064 - 40200



Mega Sash Cover Profile
41064 - 40300

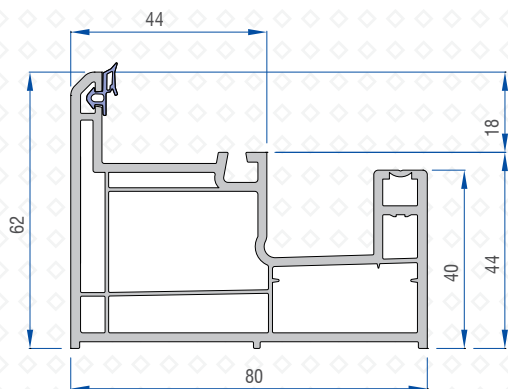


Single Glazing Bead (6mm)
41064-30100

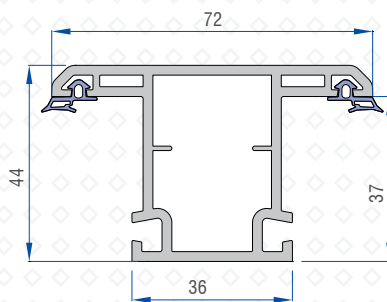


Double Glazing Bead (24mm)
40101 - 04500

PROFILES

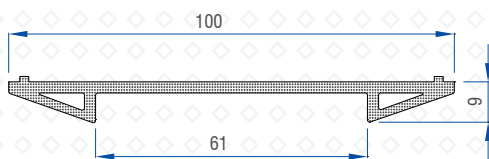


Mono Rail Profile
41164-10400

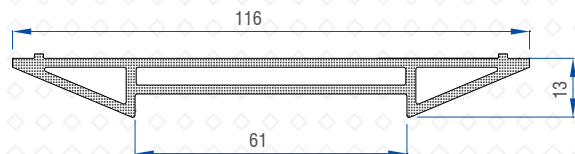


Mullion Profile
41164-20500

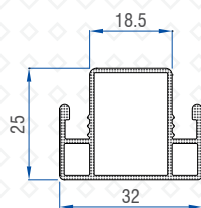
Aluminium Profiles



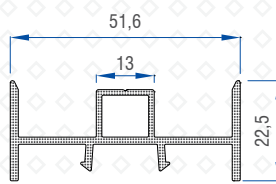
Casement Sliding Middle Coupler 2.5T (I-64)
50502 - 11063



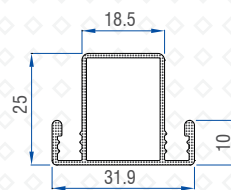
Casement Sliding Middle Coupler 3T (I-64)
50502 - 11064



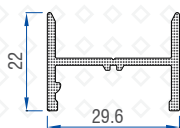
Screen Sash Mullion (Alm)
50502-11037



Inline Sash Adaptor (I-64)
50502 - 11065



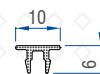
Mega Screen Sash Mullion-2.5T (Alm)
50502-11058



Adaptor for Screen Sash-2.5T (Alm)
50502-11048

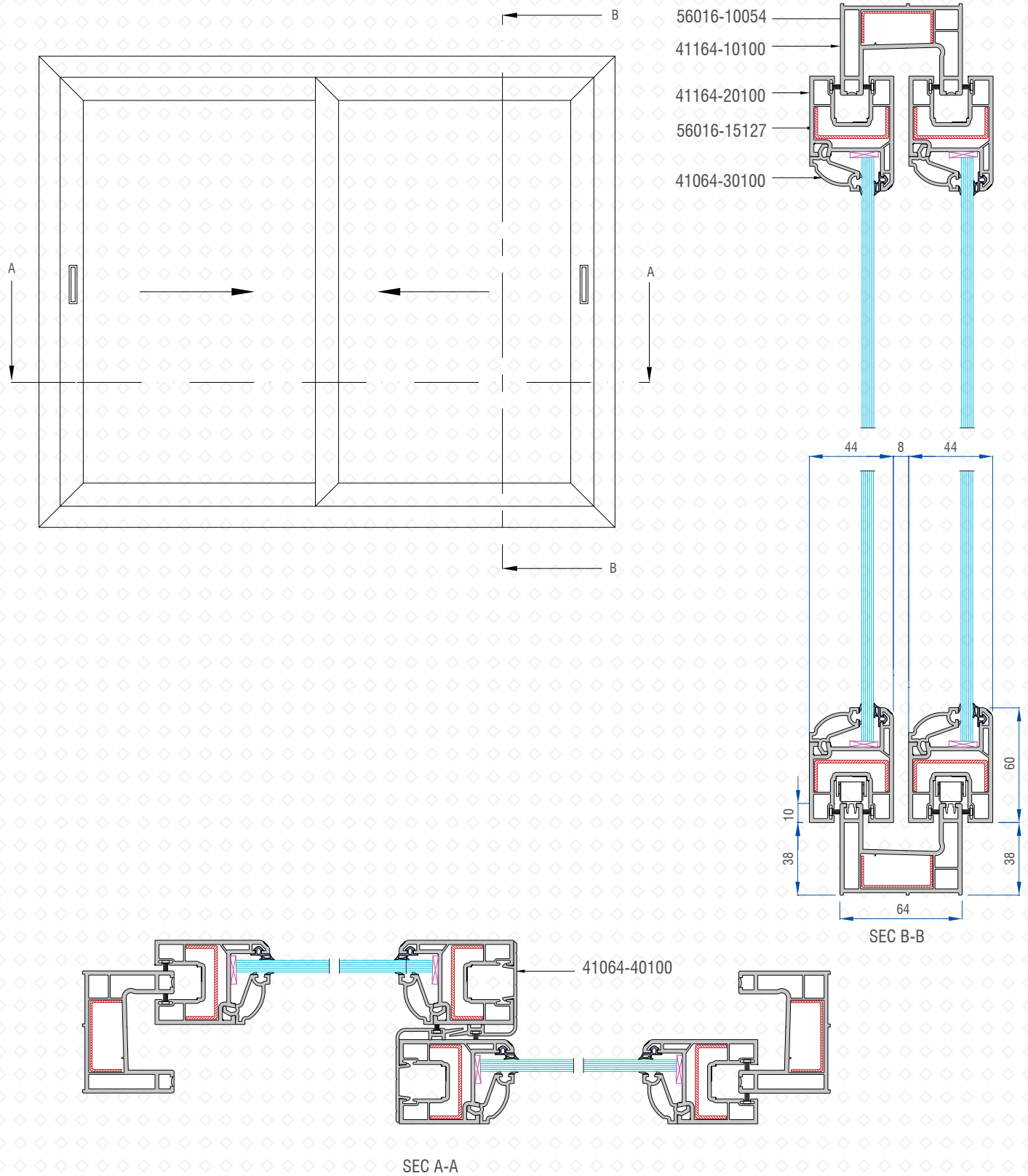


Rail Profile (Alm)
50502-11011

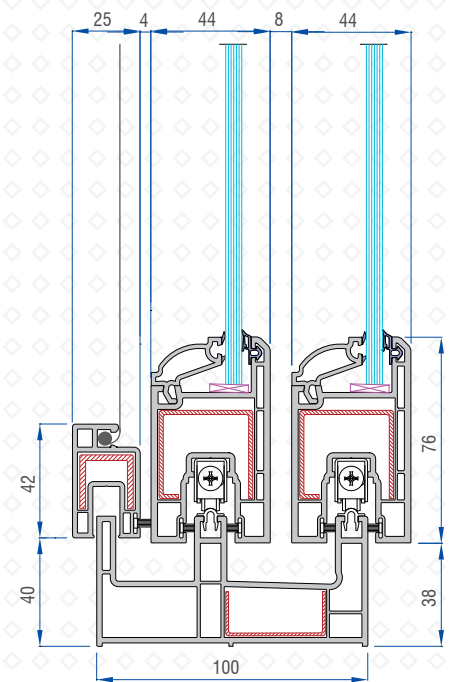
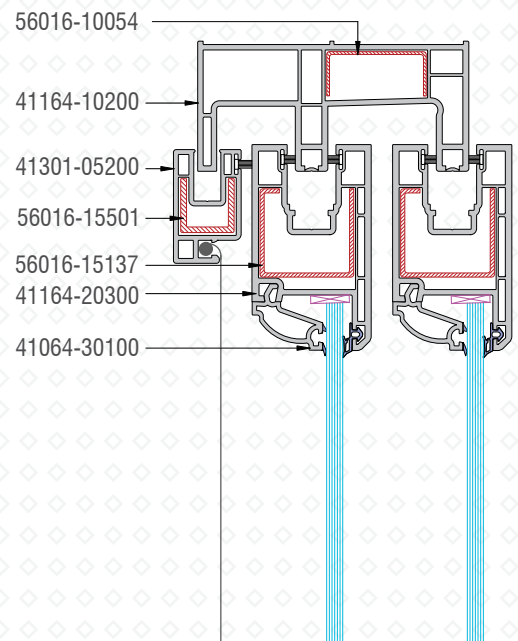
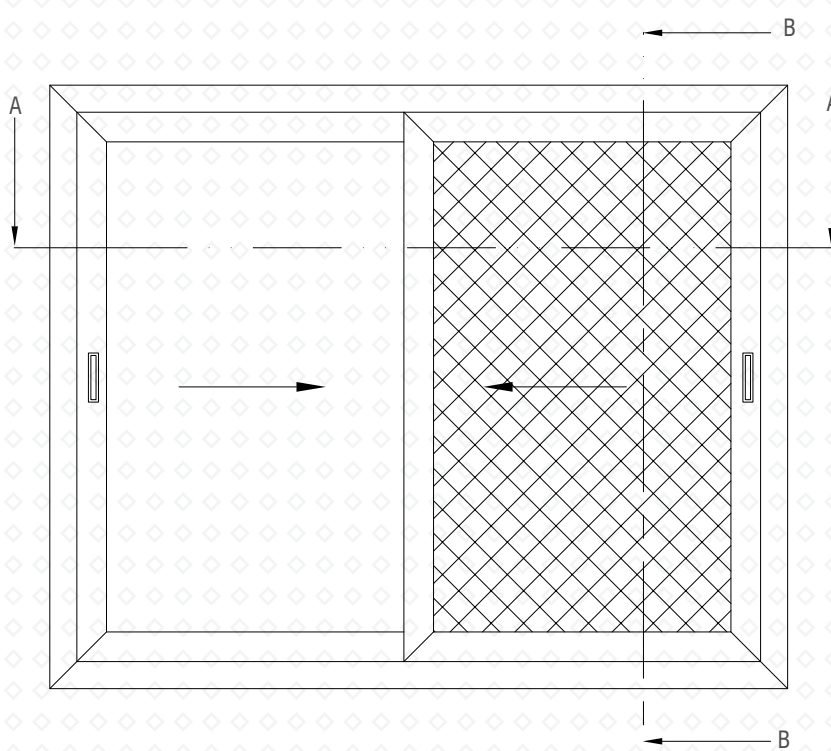


Flat Rail Profile (Alm)
50502-11013

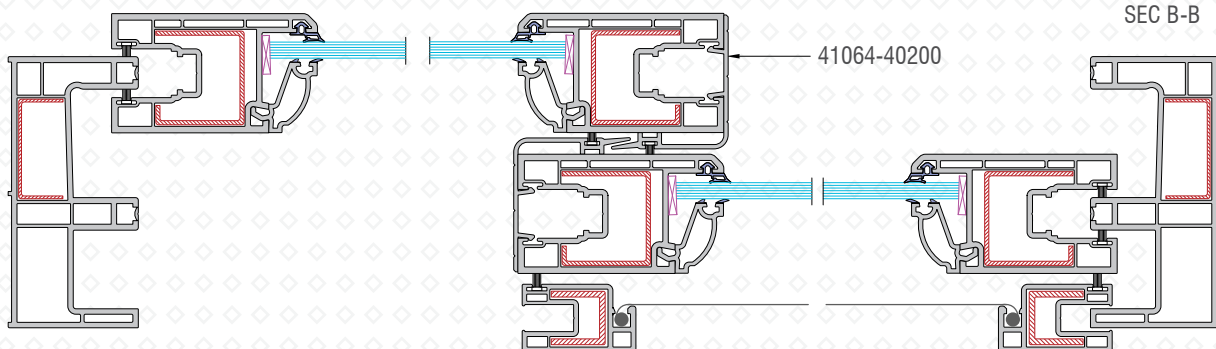
2 TRACK 2 PANEL WINDOW



2.5 TRACK 2 PANEL AND MESH

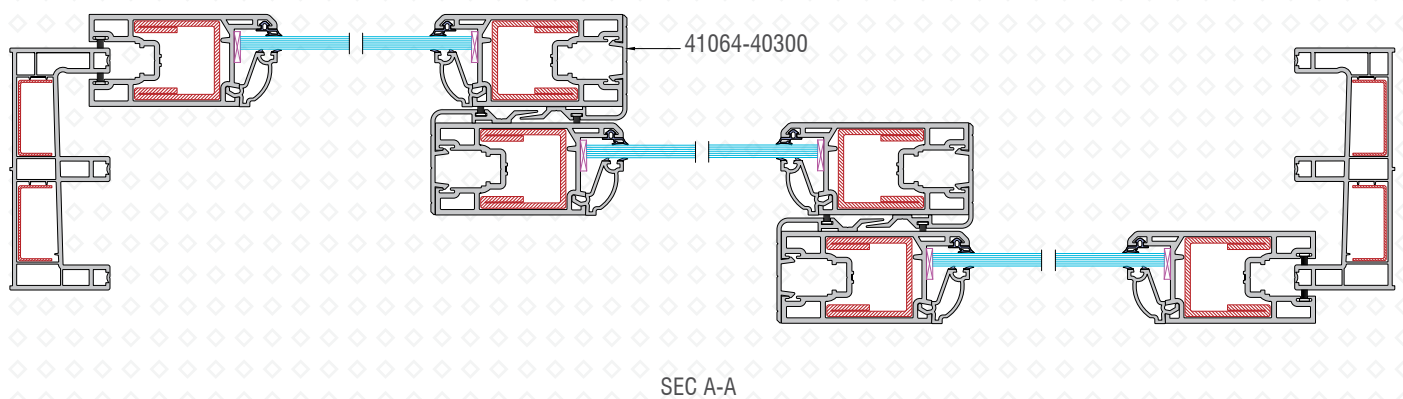
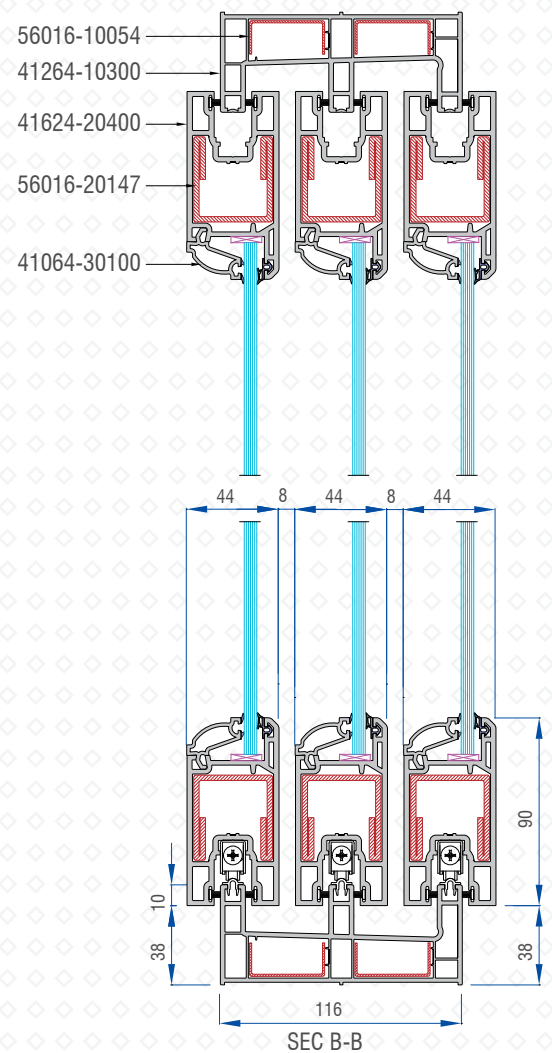
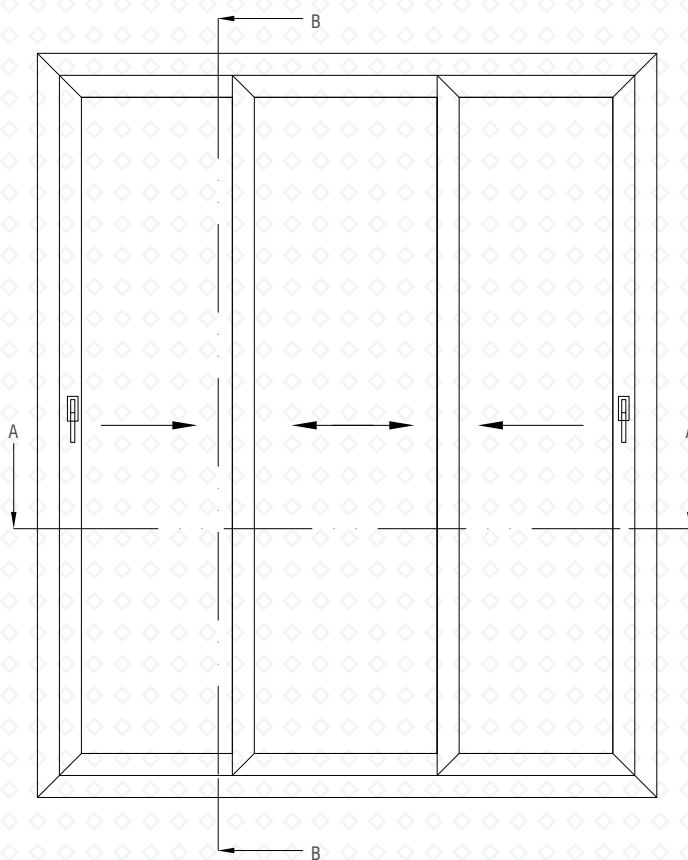


SEC B-B

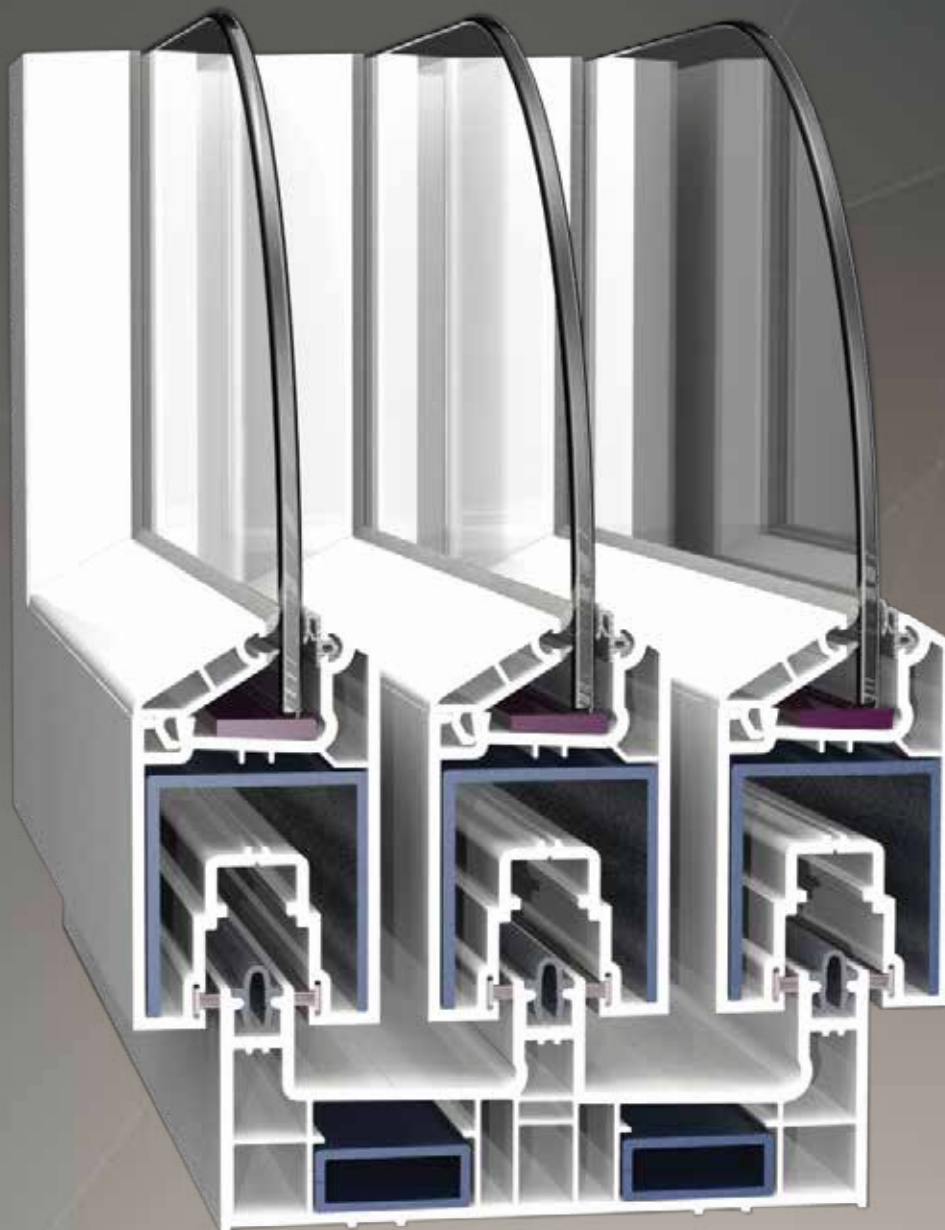


SEC A-A

3 TRACK 3 PANEL DOOR



I - 75 SLIDING SERIES



LAMINATION COLOURS

Standard:



Mahogany

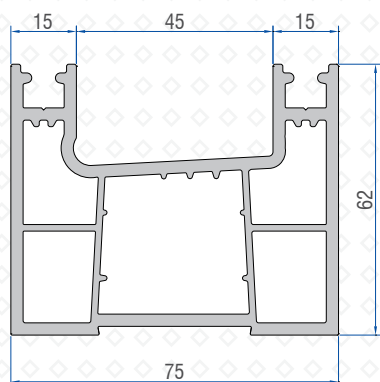


Rustic Oak

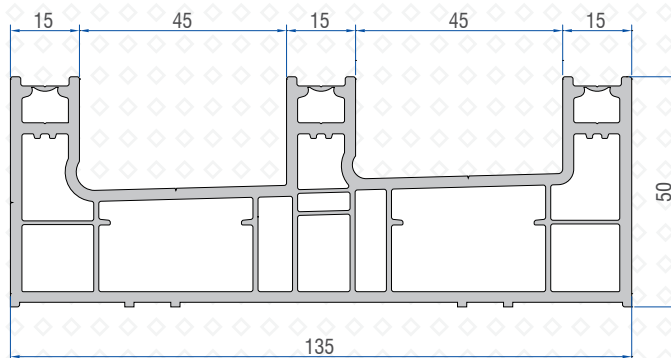


Golden Oak

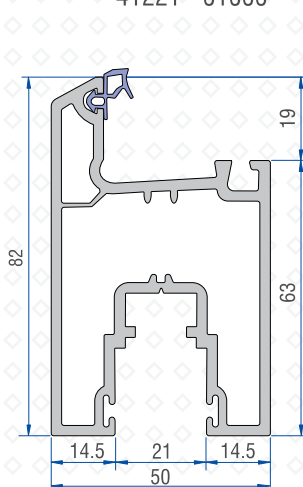
PROFILES



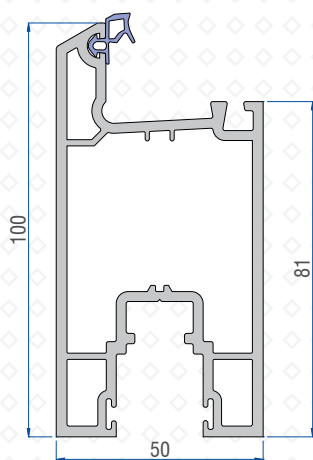
Double Rail Profile
41221 - 01000



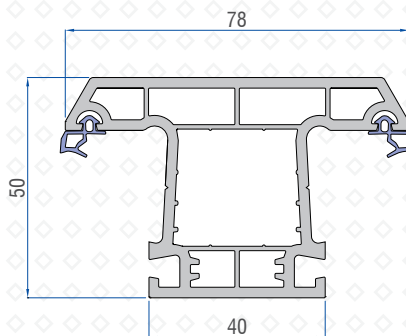
Triple Rail Profile
41221 - 02000



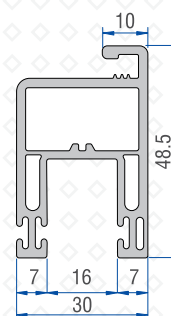
Sash Profile
41221 - 12000



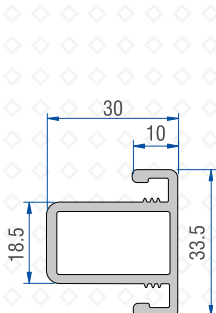
Mega Sash Profile (I-75)
41221 - 14000



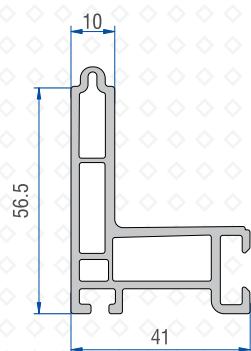
Mullion Profile
41221 - 13000



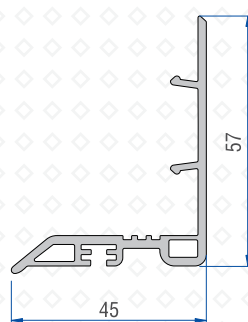
Super Screen Sash Profile
41321 - 03000



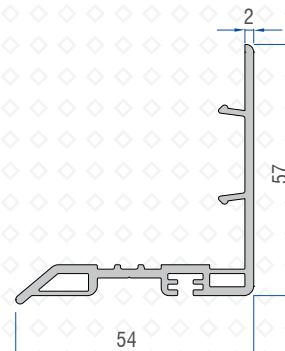
Super Screen Mullion Profile
41321 - 04000



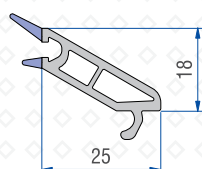
Screen Sash Adaptor
41321 - 05300



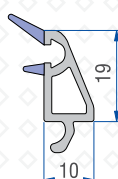
Sash Cover Profile
41221 - 06100



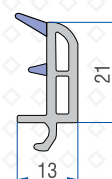
Mega Sash Cover Profile (New)
41221 - 07100



Single Glazing Bead (6mm)
40101 - 04300

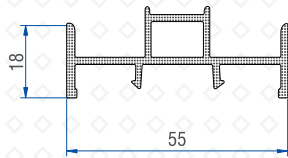


Double Glazing Bead (20mm)
40101 - 04100



Double Glazing Bead (24mm)
40101 - 04200

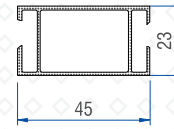
Aluminium Profiles



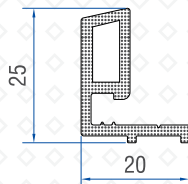
Inline Sash Adaptor (Alm)
50502 - 11035



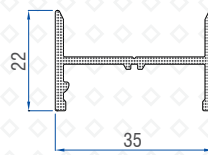
Rail Profile (Alm)
50502 - 11014



Multi track Adapter (Alm)
50502 - 11031

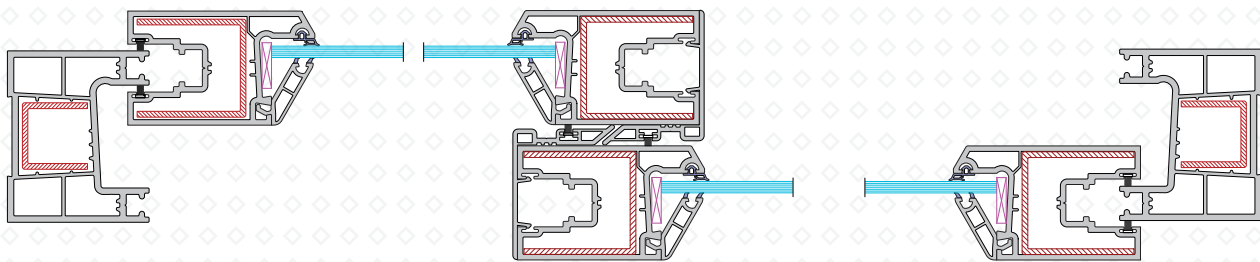
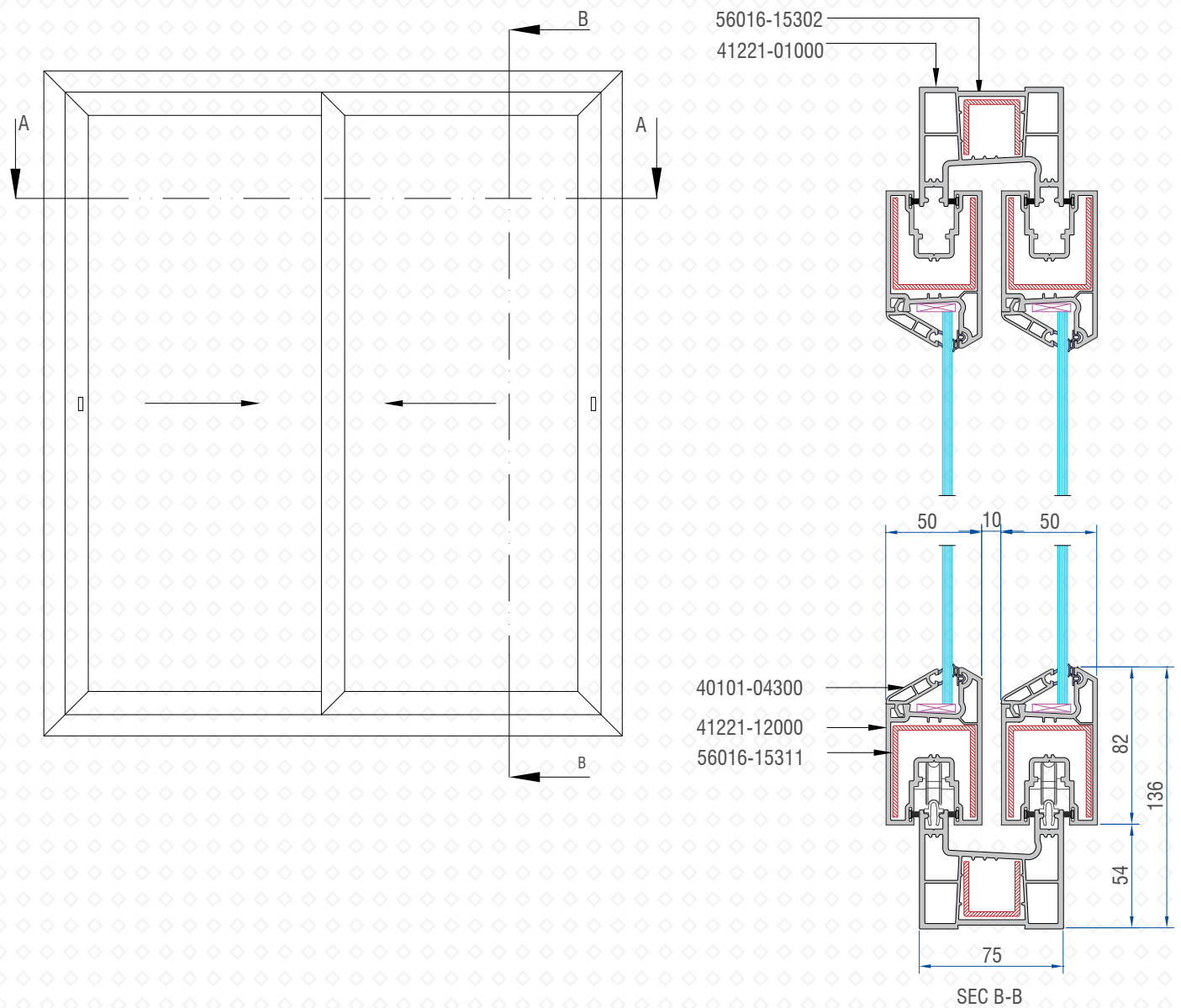


Mesh Adaptor (Alm)
50502 - 11041

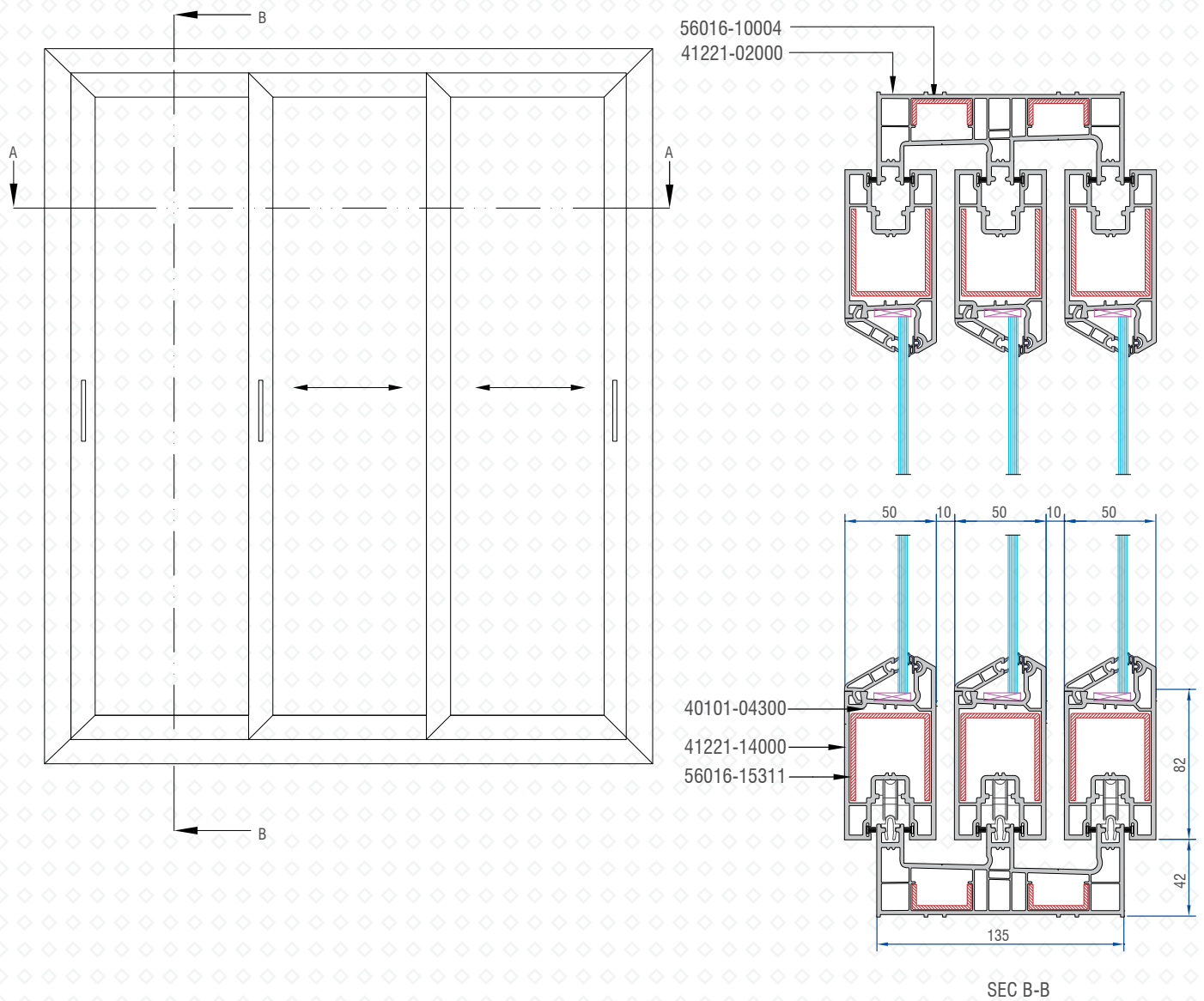


Adaptor for Super Screen Sash
50502 - 11049

2 TRACK 2 PANEL DOOR

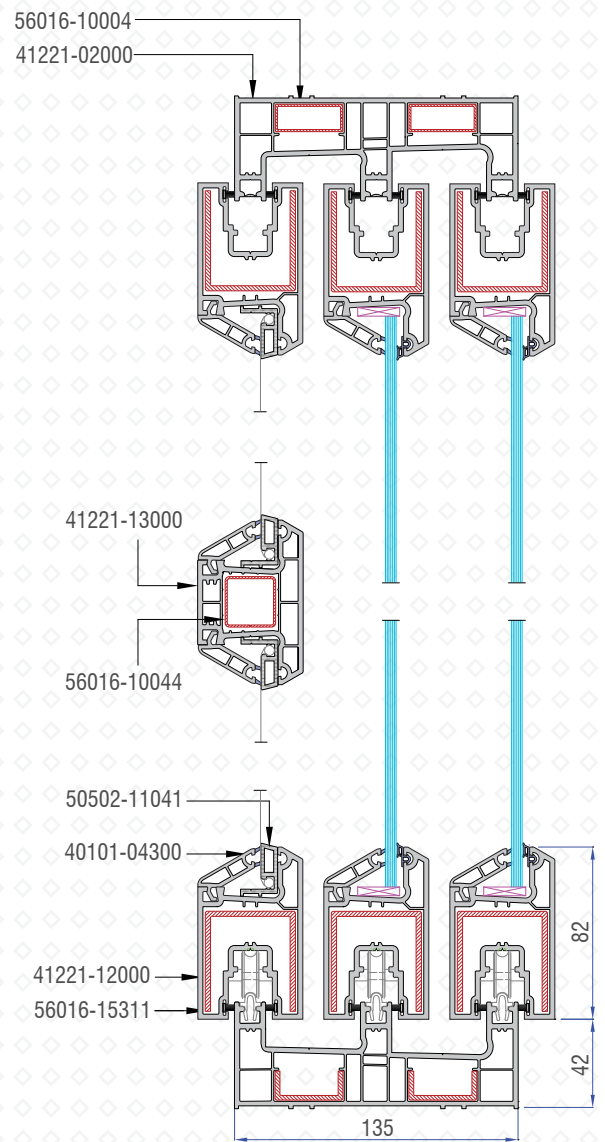
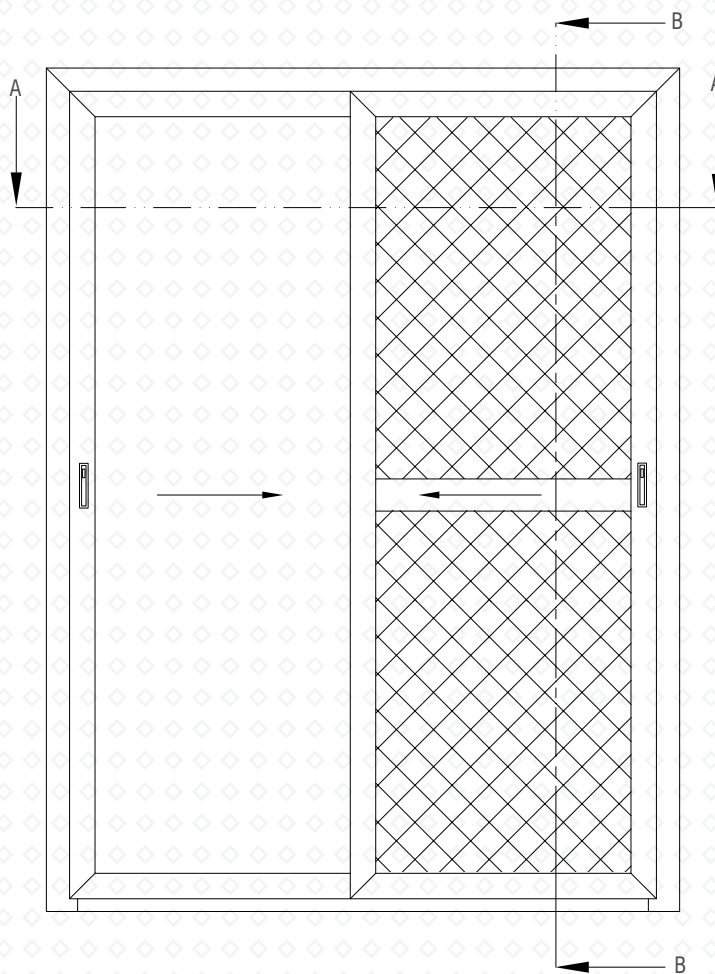


2.5 TRACK 2 PANEL AND MESH

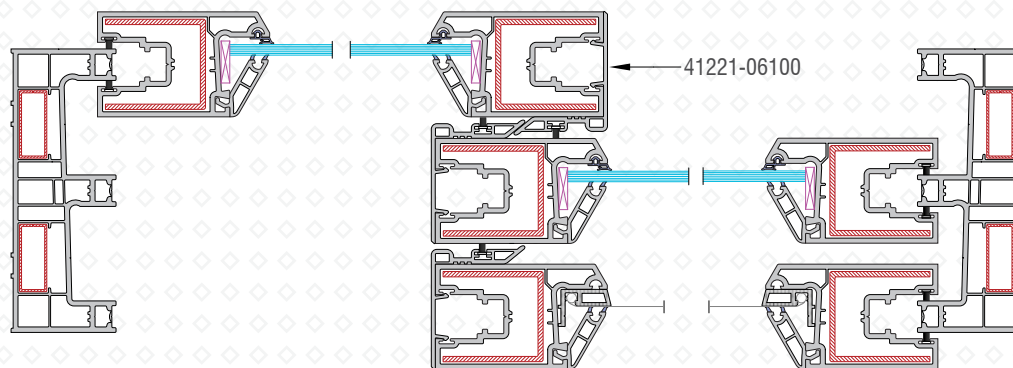


SEC A-A

3 TRACK 2 PANEL DOOR WITH MESH



SEC B-B



SEC A-A

I - 39 COMPACT CASEMENT SERIES



LAMINATION COLOURS

Standard:



Mahogany

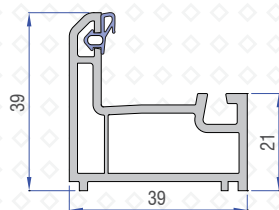


Rustic Oak

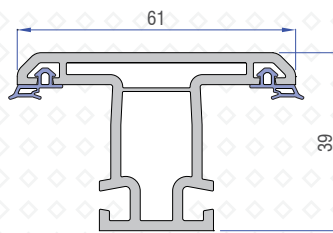


Golden Oak

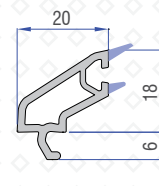
PROFILES



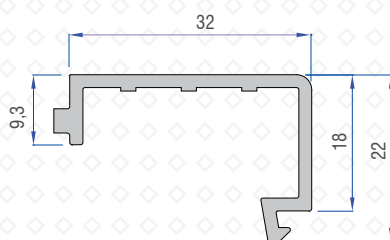
Compact Frame Profile
41101-17000



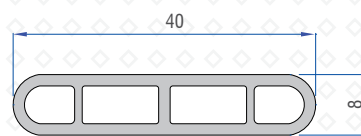
Sash/Mullion profile
41201-04000



Single Glazing Bead (6mm)
40101-04400

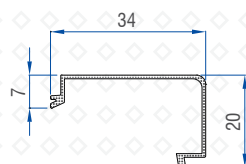


Louvre Clip
41101 - 18000

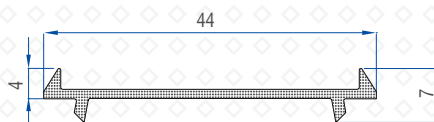


Louvre Blade
41101 - 18100

Aluminium Profiles

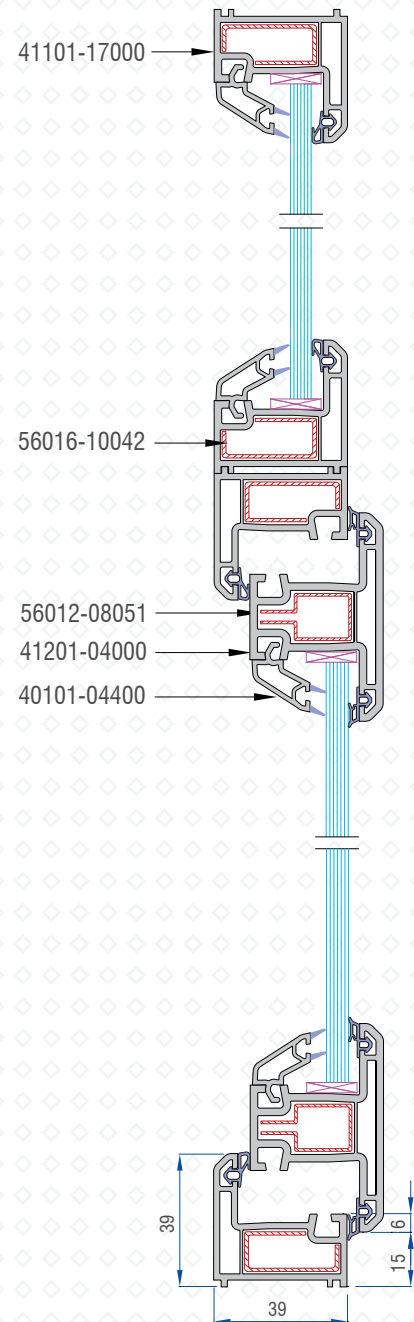
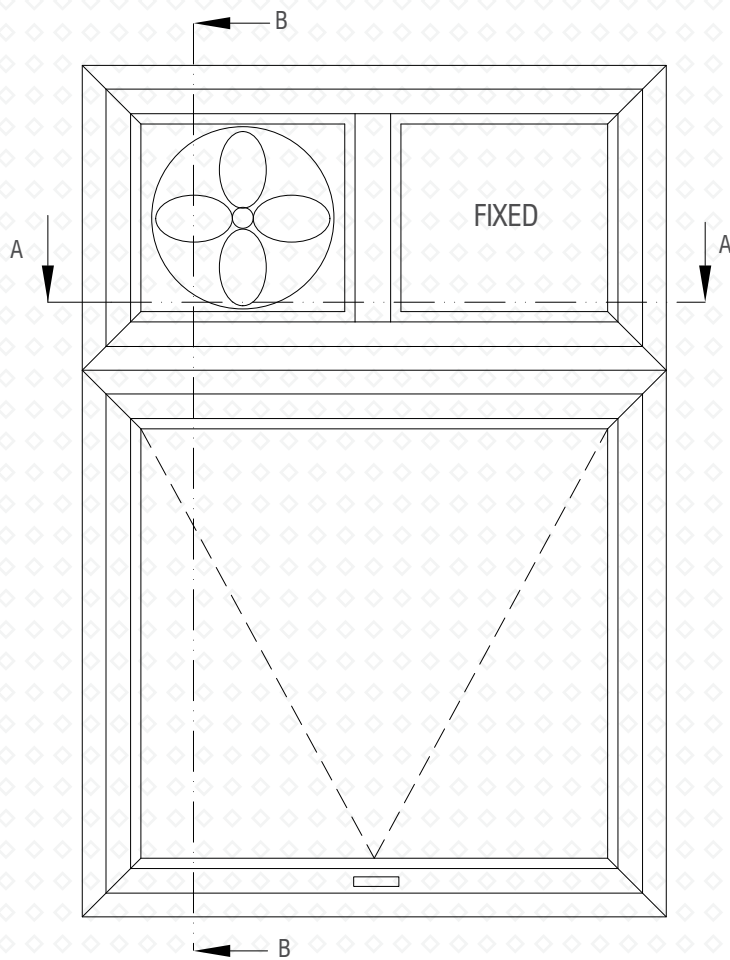


I-39 Louvre Clip(Alm)
50502-11056

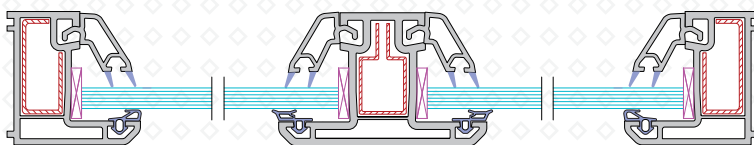


Frame Coupler(I-44 to I-39)
50502 - 11061

TOP HUNG WITH VENTILATOR

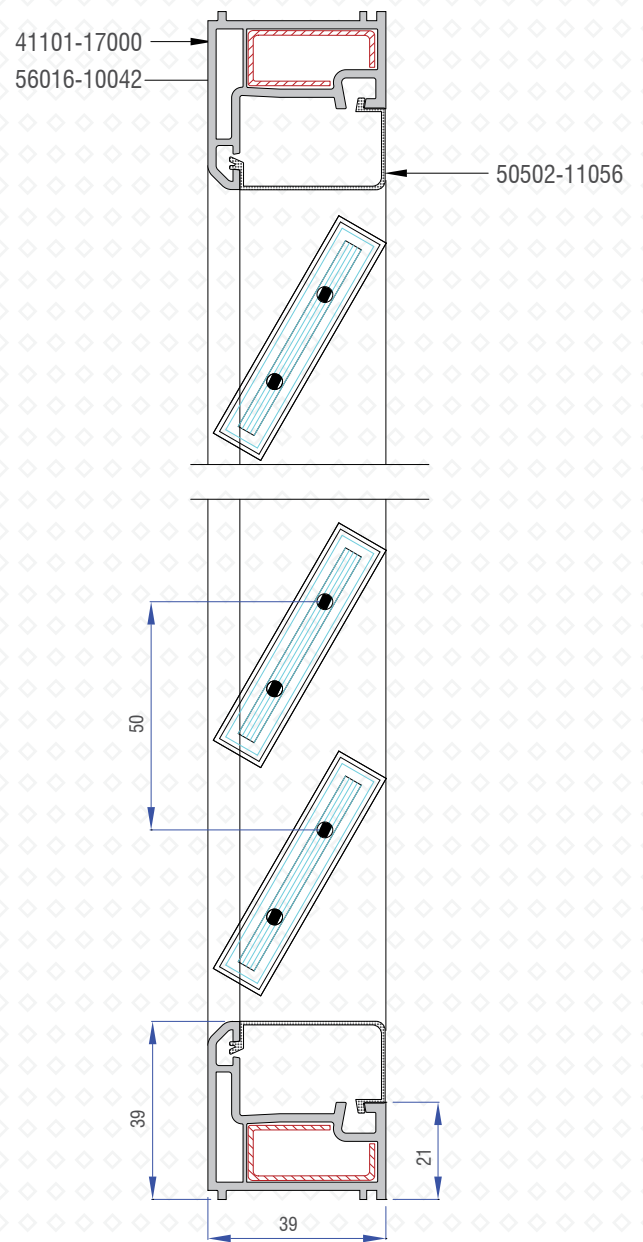
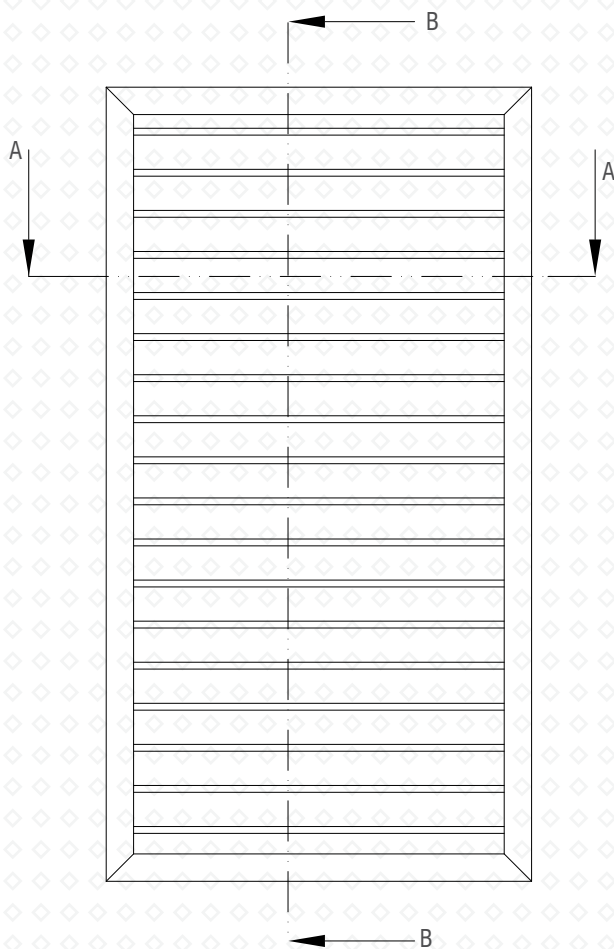


SEC B-B

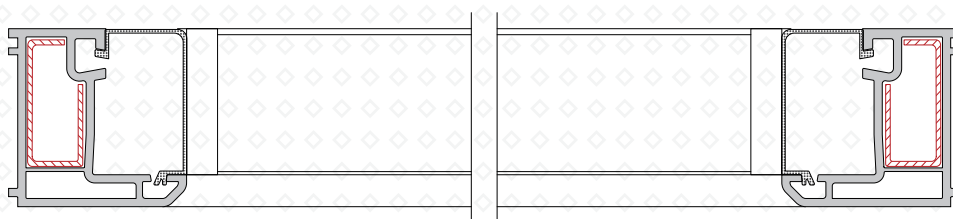


SEC A-A

CASEMENT FIXED LOUVER



SEC B-B



SEC A-A

I - 44 COMPACT SLIDING SERIES



LAMINATION COLOURS

Standard:



Mahogany

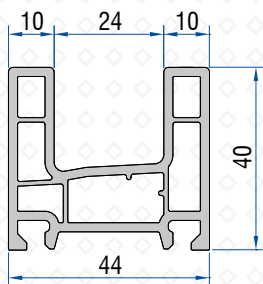


Rustic Oak

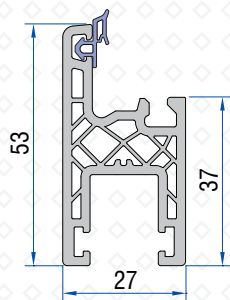


Golden Oak

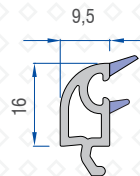
PROFILES



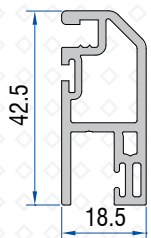
Double Rail Profile
41231-02000



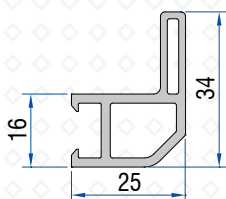
Sliding Sash
41231-13100



Single Glazing Bead
40502-14000

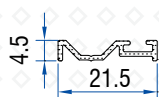


Adaptor Screen Sash
41301-05000

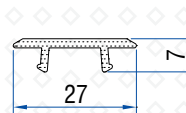


Screen Sash Adaptor
41301-05100

Aluminium Profiles

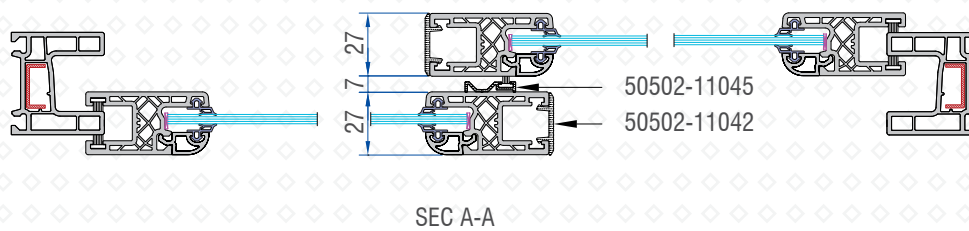
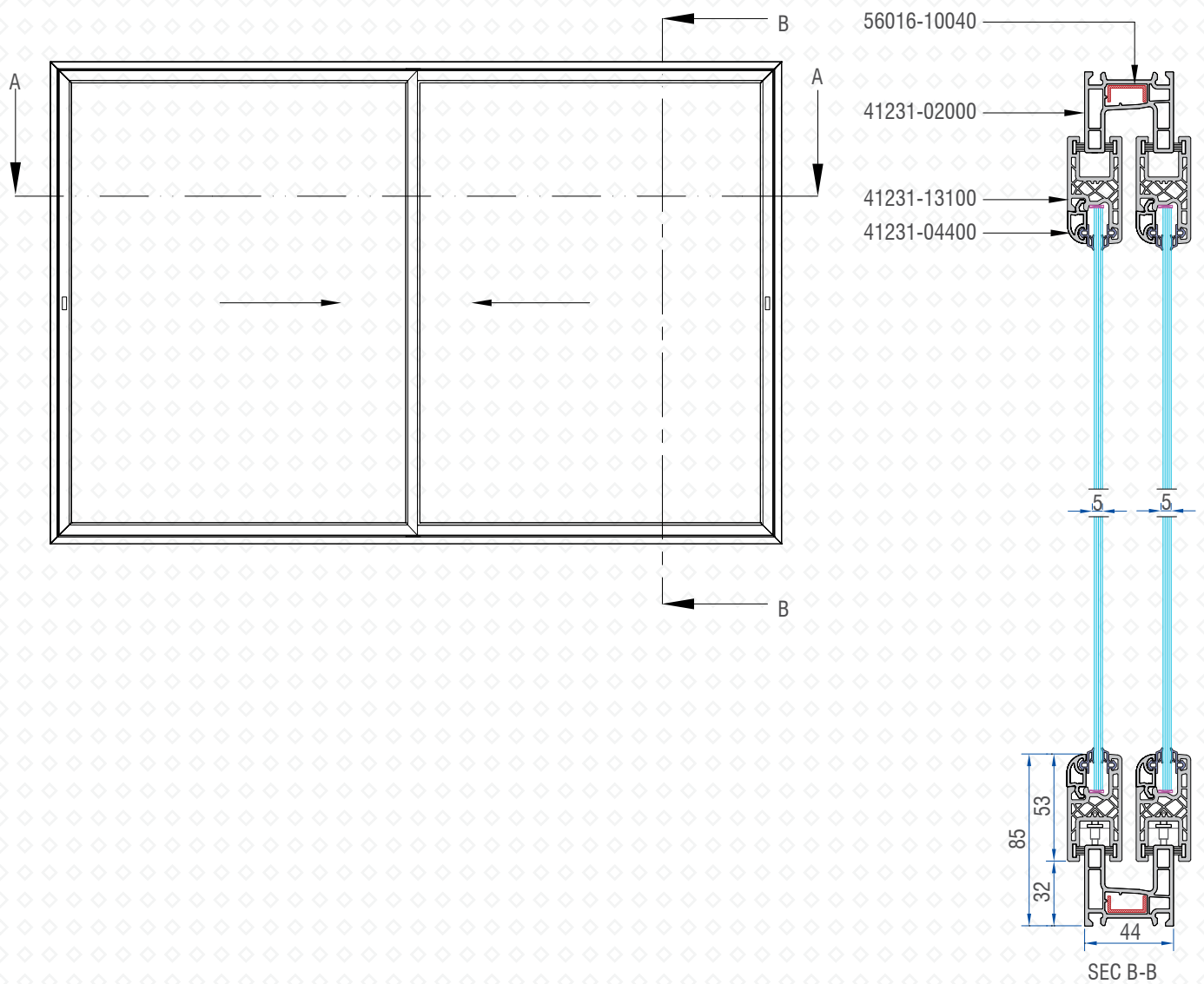


Lap Strip(Alm)
50502 - 11045

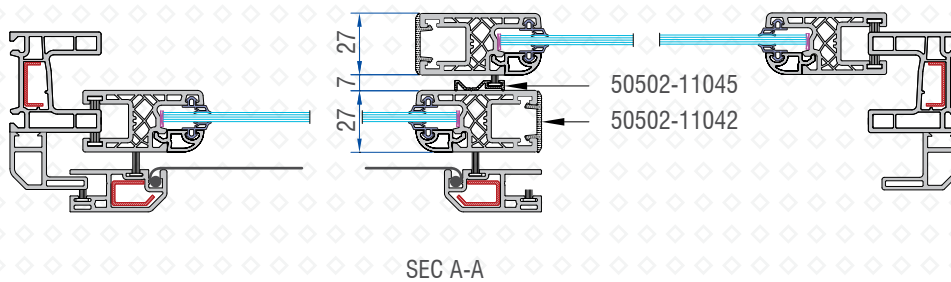
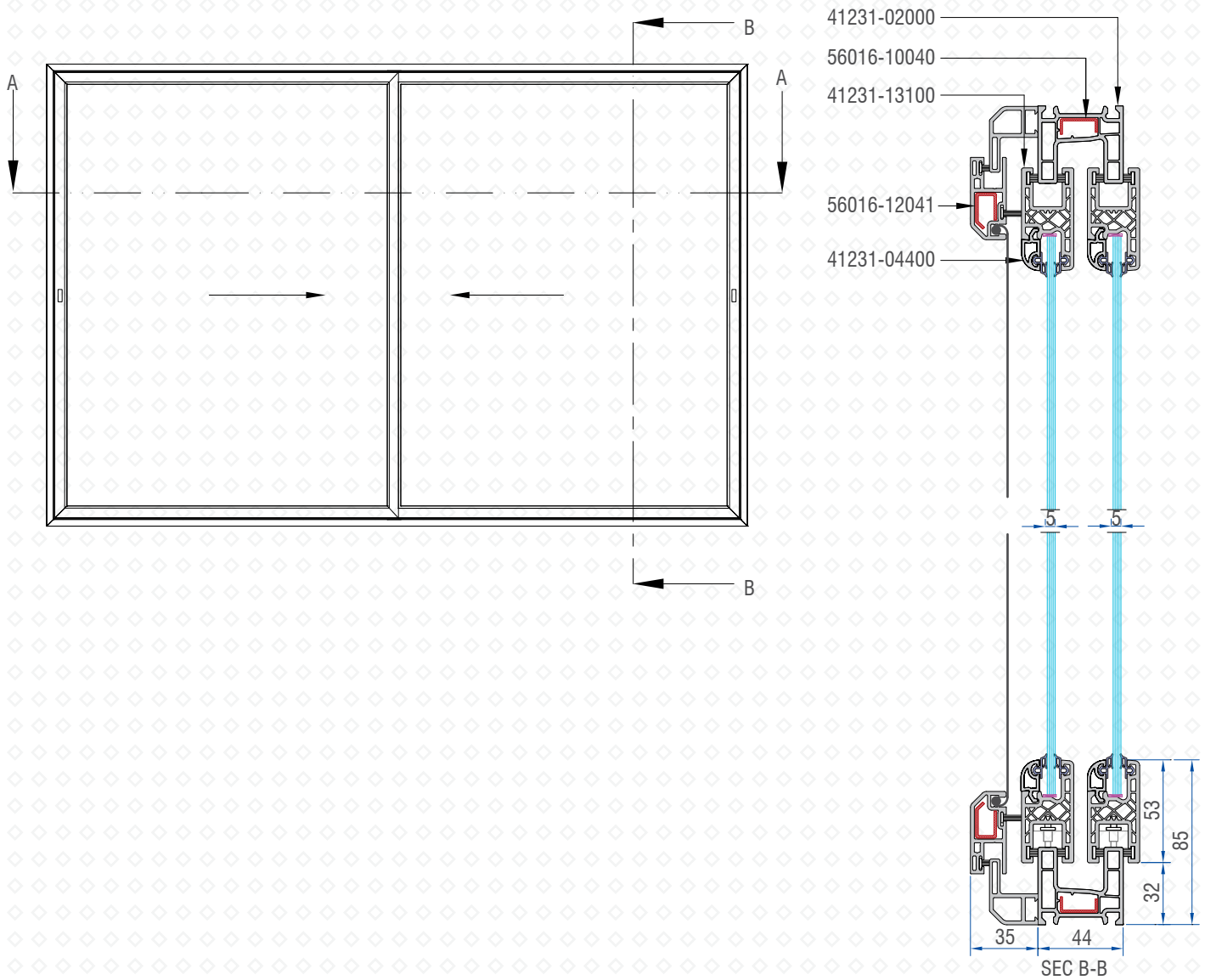


Sash Cover(Alm)
50502 - 11042

2 TRACK 2 PANEL WINDOW

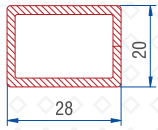


2 TRACK 2 PANEL WINDOW AND MESH

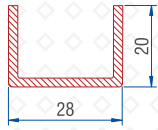


REINFORCEMENTS

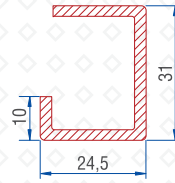
I-60 CASEMENT SERIES



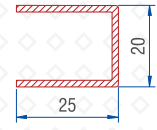
Frame / Mullion Reinforcement
1.0mm : 56016 - 10001



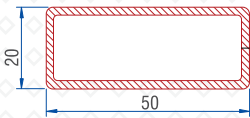
Frame / Mullion Reinforcement
1.0mm : 56016 - 10002



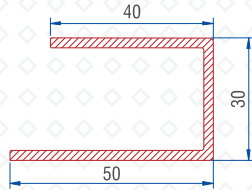
Window Sash Reinforcement
1.5mm : 56016 - 15011



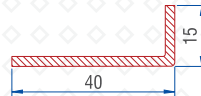
Frame Lifting Reinforcement
1.0mm : 56016 - 10201



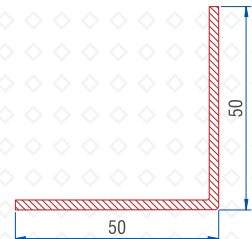
Large Coupling Reinforcement
1.0mm : 56016 - 10010



Door Sash Reinforcement
1.5mm : 56016 - 15012



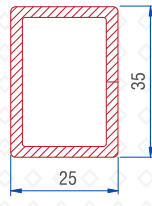
Lap Joint Reinforcement / 135°
1.5mm : 56016 - 15008



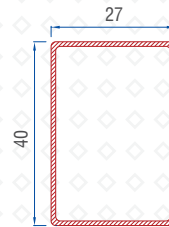
Corner Reinforcement (90°)
1.5mm : 56016 - 15009



Box Reinforcement (60 x 100)
1.5mm : 56016 - 15013

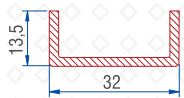


Grill Reinforcement
2.0mm : 56016 - 20039

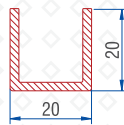


Large Frame Reinforcement
1.0mm : 56016-10056

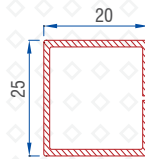
I-60 SLIDING SERIES



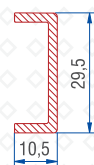
Double Rail / Triple Rail Reinforcement
1.0 mm : 56016 - 10004



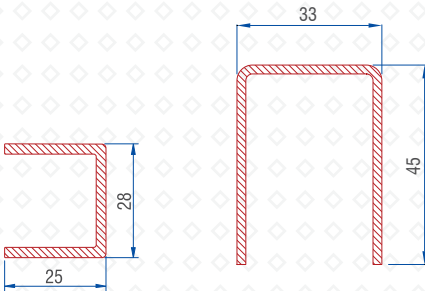
Screen Sash Reinforcement
1.5 mm : 56016 - 15501



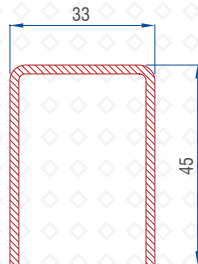
Mega Screen Sash Reinforcement
1.5mm : 56016 - 15601



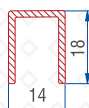
Sash Reinforcement
1.5 mm : 56016 - 15007



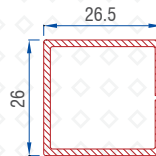
Super Sash Reinforcement
1.5 mm : 56016 - 15017



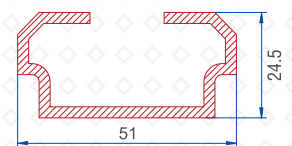
Mega Sash Reinforcement
2.0mm : 56016 - 20047



Mullion Reinforcement
1.5 mm : 56016 - 15006



Mega Sash Reinforcement(Secondary)
1.5mm : 56016 - 15057

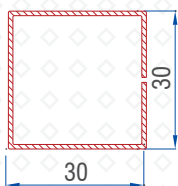


Hurricane Bar Reinforcement
2.0 mm : 56016 - 20020

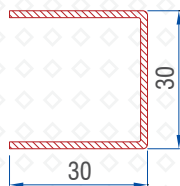
NOTE: THE THICKNESS OF THE REINFORCEMENTS ARE INDICATIVE ONLY AND NEED TO BE OPTIMISED BASED ON SITE CONDITIONS AND WINDOW SPECIFICATIONS

REINFORCEMENTS

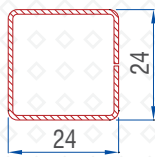
I-75 SLIDING SERIES



Double Rail Reinforcement
1.0mm : 56016 - 10301



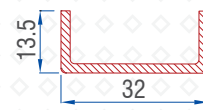
Double Rail Reinforcement
1.0mm : 56016 - 10302



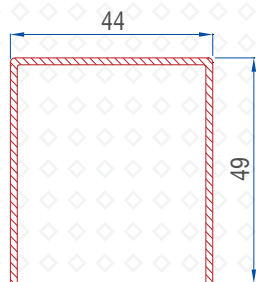
Mullion Reinforcement
1.0mm : 56016 - 10044



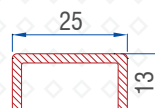
Triple Rail Reinforcement
1.0mm : 56016 - 10003



Triple Rail Reinforcement
1.0mm : 56016 - 10004

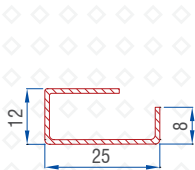


Sash Reinforcement
1.5mm : 56016 - 15311

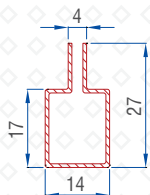


Super Screen Sash Reinforcement
1.5mm : 56016 - 15401

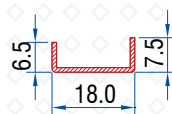
I-39 CASEMENT SERIES



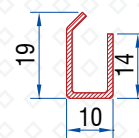
Compact Frame Reinforcement
56016-10042



Sash/ Mullion Reinforcement
56012-08051

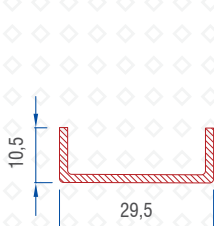


Frame Reinforcement
1.0mm : 56016 - 10040

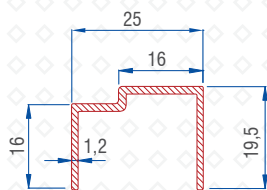


Adaptor Screen Sash
Reinforcement
1.2mm : 56016 - 12041

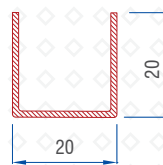
I-50 SLIDING SERIES



2T/2.5T Frame Reinforcement
56016 - 10007

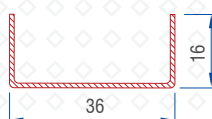


I-50 Sash Reinforcement
56016 - 12107

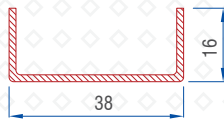


Screen Sash Reinforcement
1.5mm : 56016 - 15501

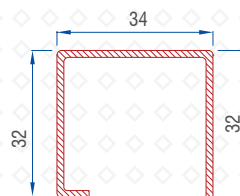
I-64 SLIDING SERIES



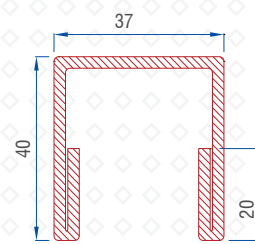
Double Rail / Triple Rail Reinforcement
1.0 mm : 56016 - 10054



Sash Reinforcement
1.5 mm : 56016 - 15127



Super Sash Reinforcement
1.5 mm : 56016 - 15137

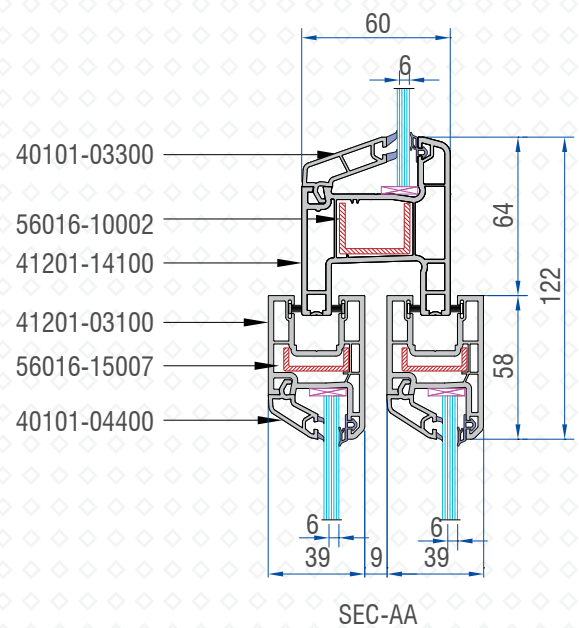
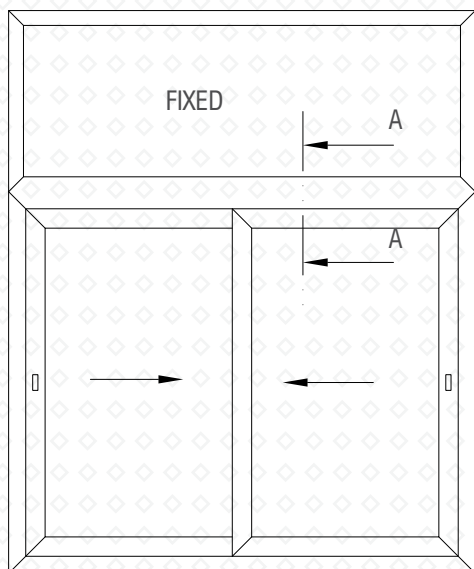


Mega Sash Reinforcement
1.5 mm : 56016 - 15147

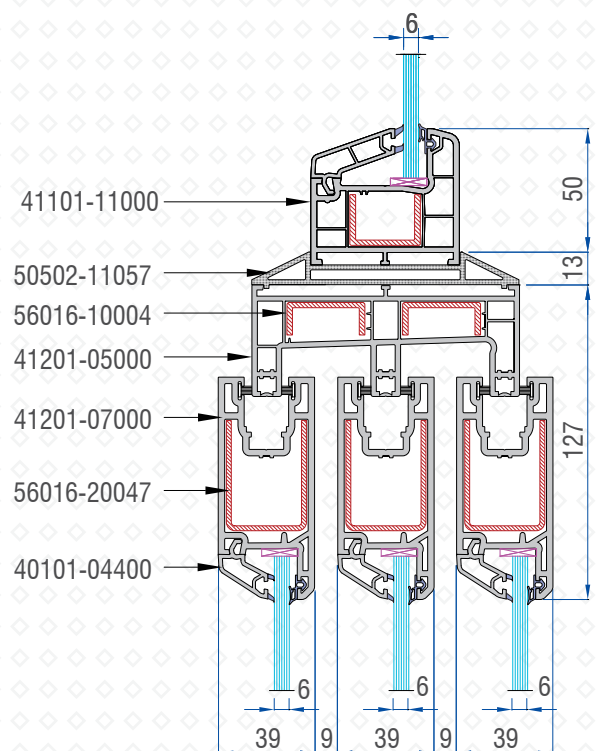
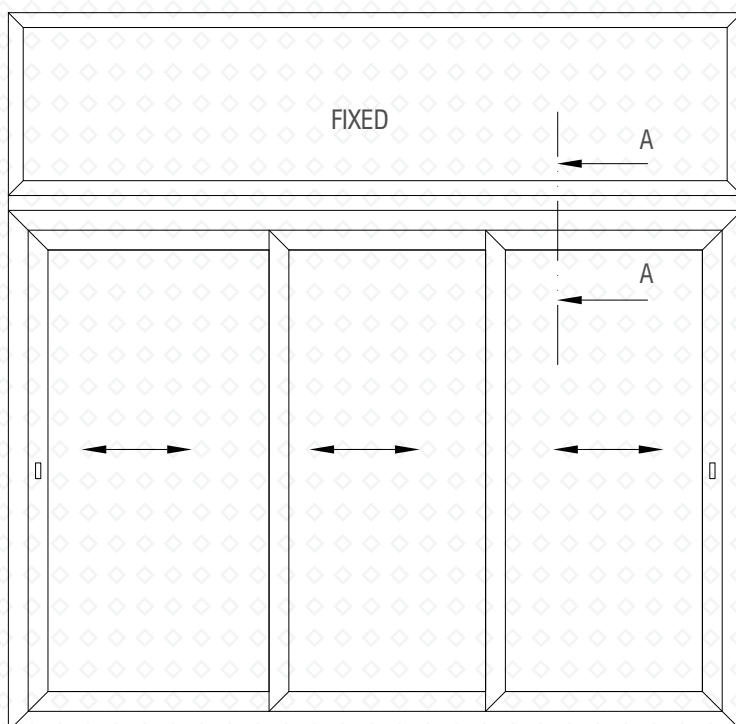


Mullion Reinforcement
56016 - 15055

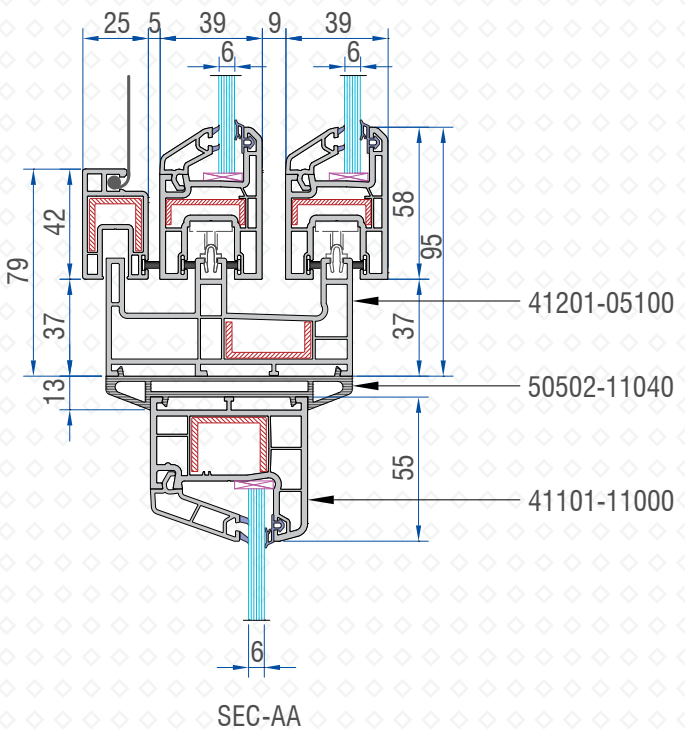
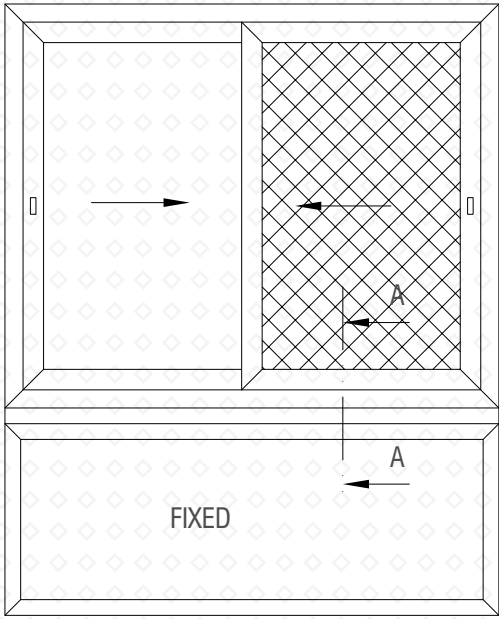
COMBINATION WINDOW USING CASEMENT SLIDING MULLION



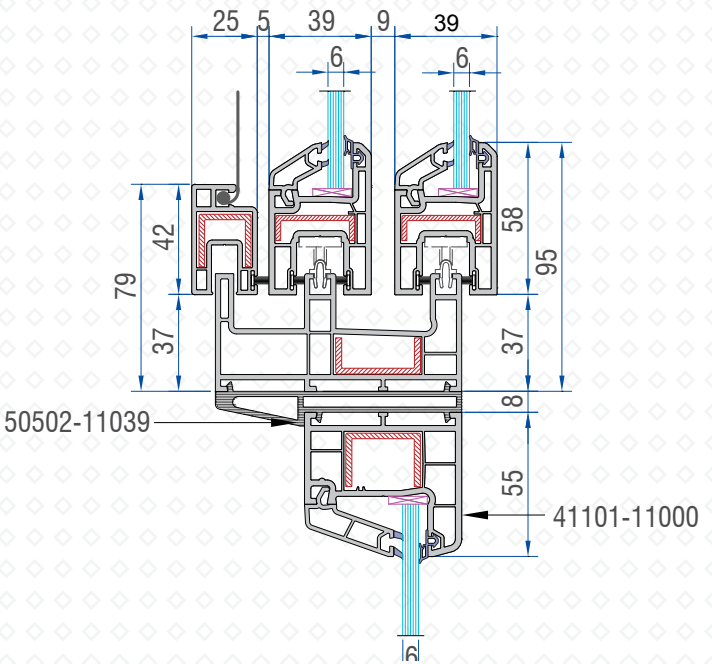
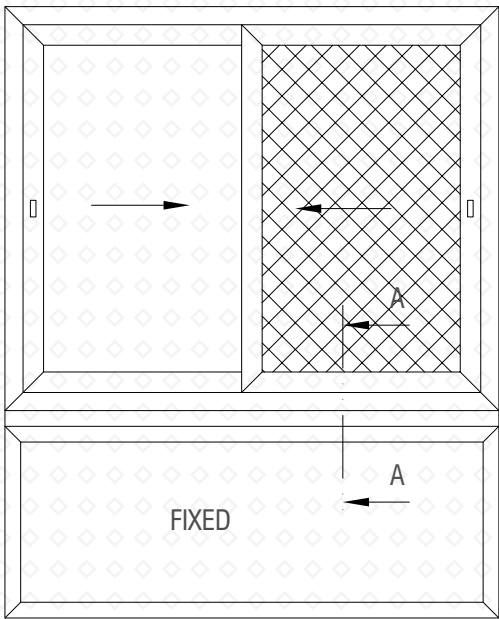
TRIPLE RAIL SLIDING DOOR WITH FIXED PANEL

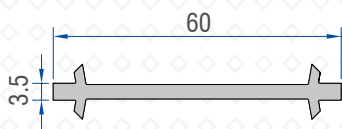


SLIDING WINDOW WITH SCREEN AND FIXED PANEL

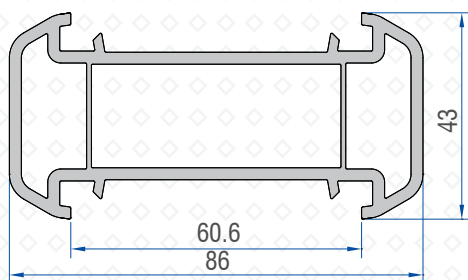


SLIDING WINDOW WITH SCREEN AND FIXED PANEL

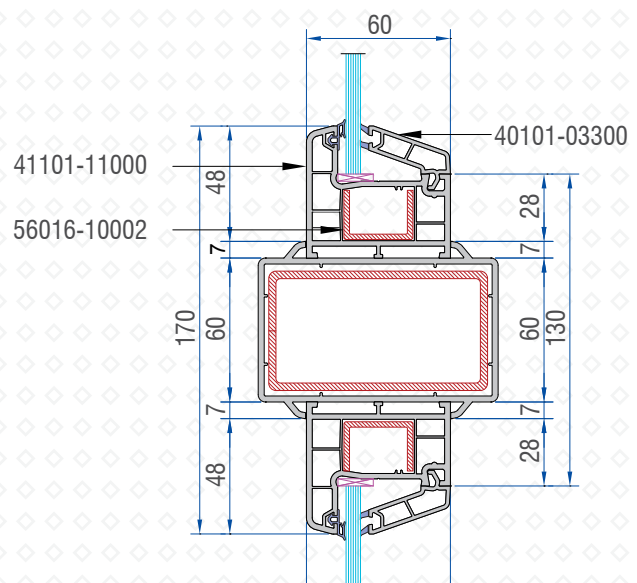
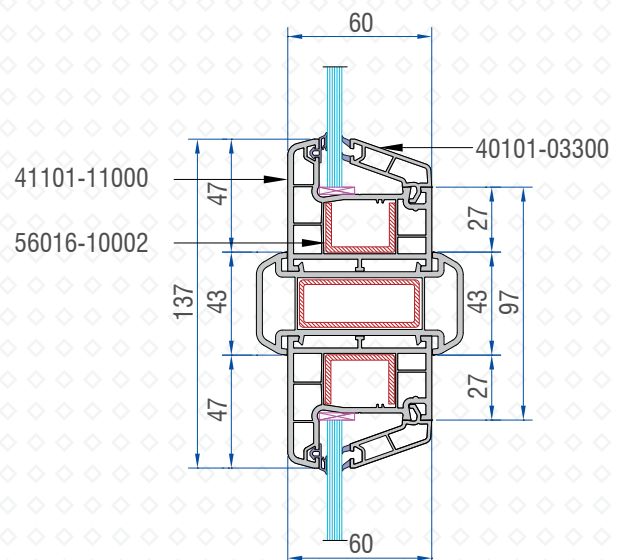
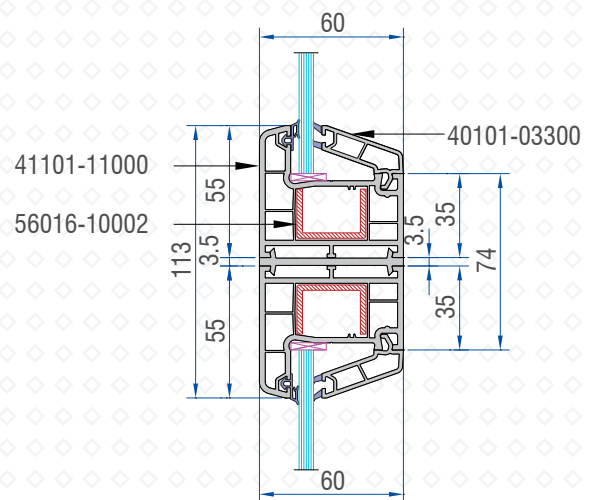
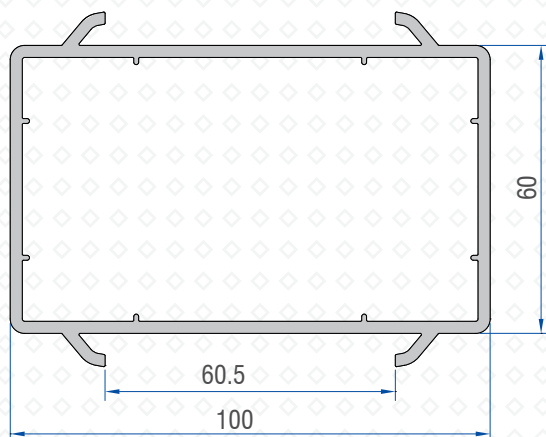


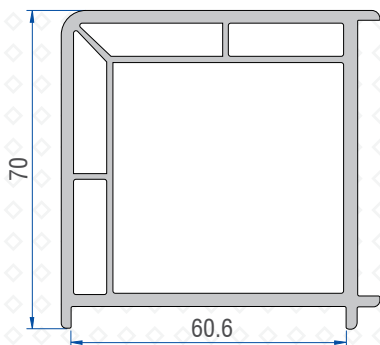


COUPLING PROFILE
40107 - 01400

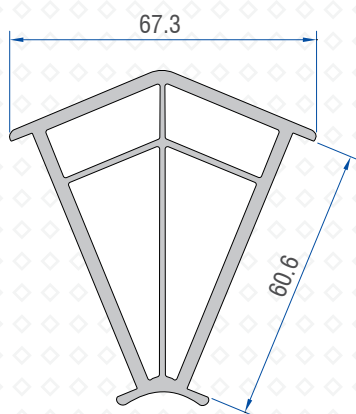


LARGE COUPLING PROFILE
40107 - 01200

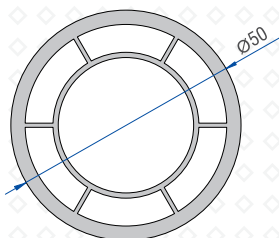




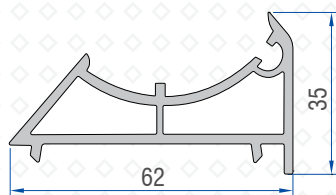
Corner Profile (90°)
40104 - 02000



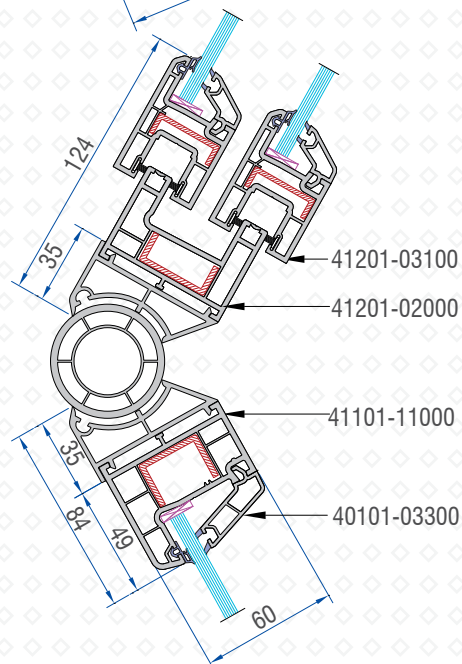
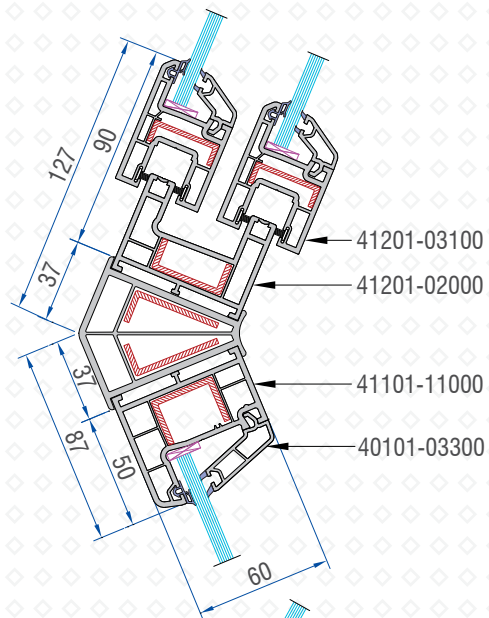
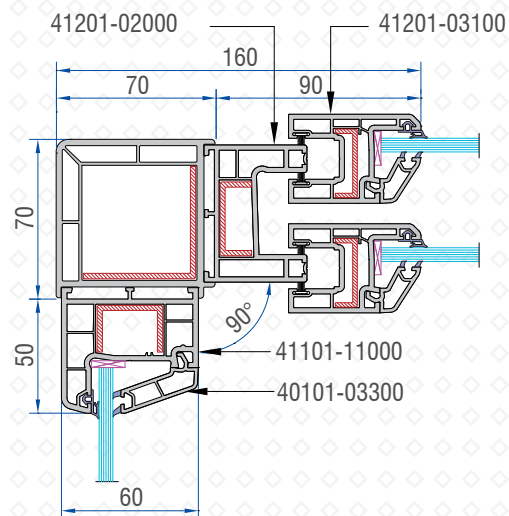
Corner Profile (135°)
40104 - 01000

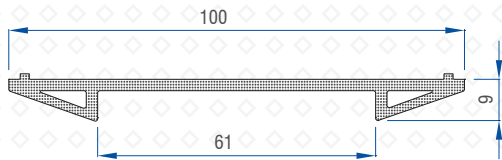


Pipe Profile
40104 - 03000

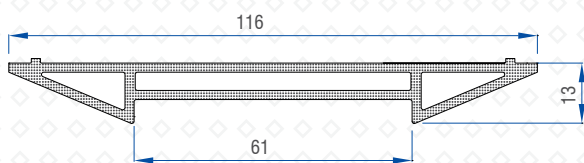


Pipe Adaptor Profile
40104 - 03100

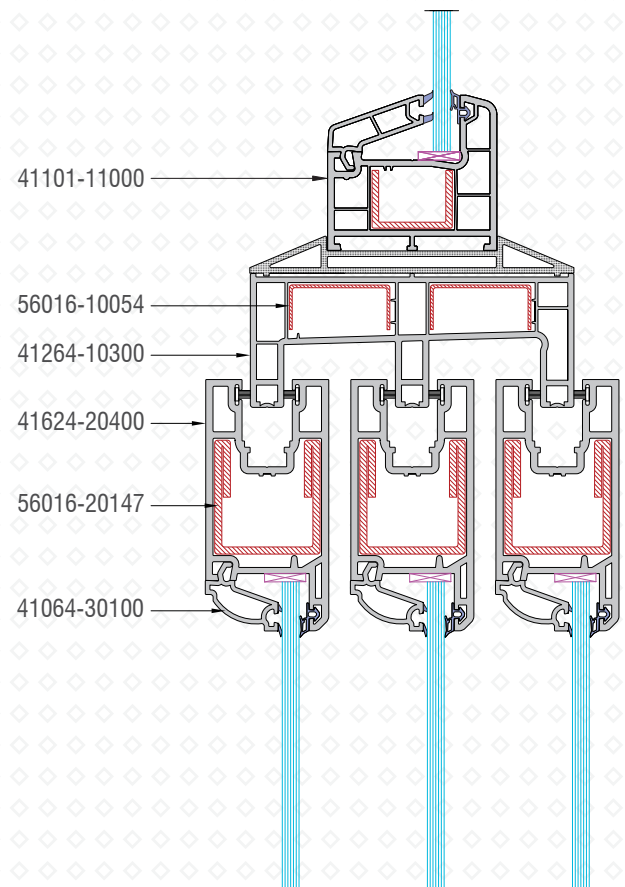
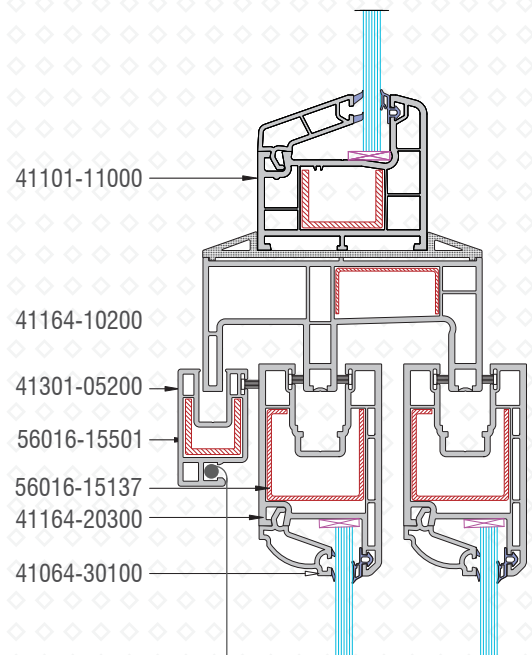


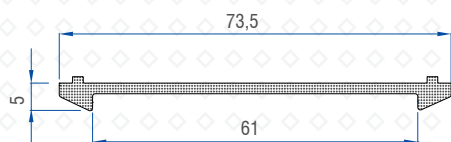


Casement Sliding Middle Coupler 2.5T (I-64)
50502 - 11063

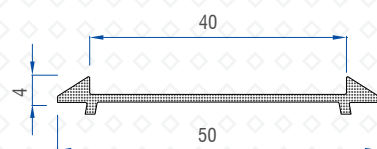
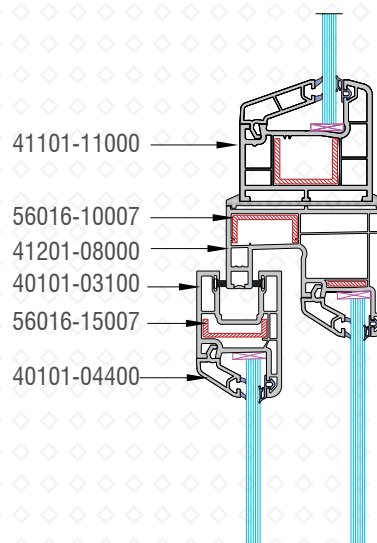


Casement Sliding Middle Coupler 3T (I-64)
50502 - 11064

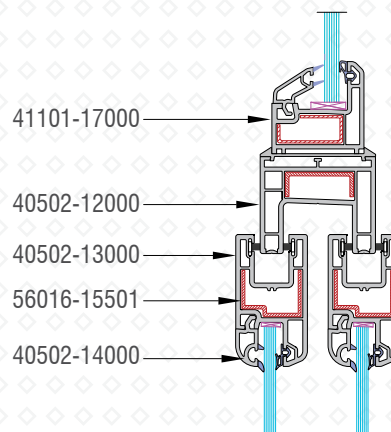




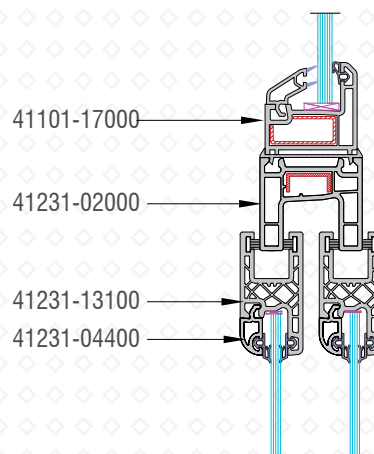
Frame Coupler I-60 Monorail to I-60
50502-11067



Frame Coupler I-50(2T) to I-39
50502-11066



Frame Coupler (I-44 to I-39)
50502 - 11061





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