



Arkay Windows

TECHNICAL DOCUMENTS

EdgeGLIDE +

EdgeGLIDE +



EDGEGLIDE+

THE AMAZINGLY
SLEEK NEW INLINE
SLIDING DOOR

Choose your design, choose your view. EdgeGlide is the sleek sliding door which combines top quality, colour-matched hardware with elegant design. So the look of your door can match the look of your outdoors.

Modern Square Look

Ultra Slim 35mm Interlock

Up to 2.2m x 2.6m per panel

Stylish Colour-Matched Hardware

U-Value From 1.2 W/m²K

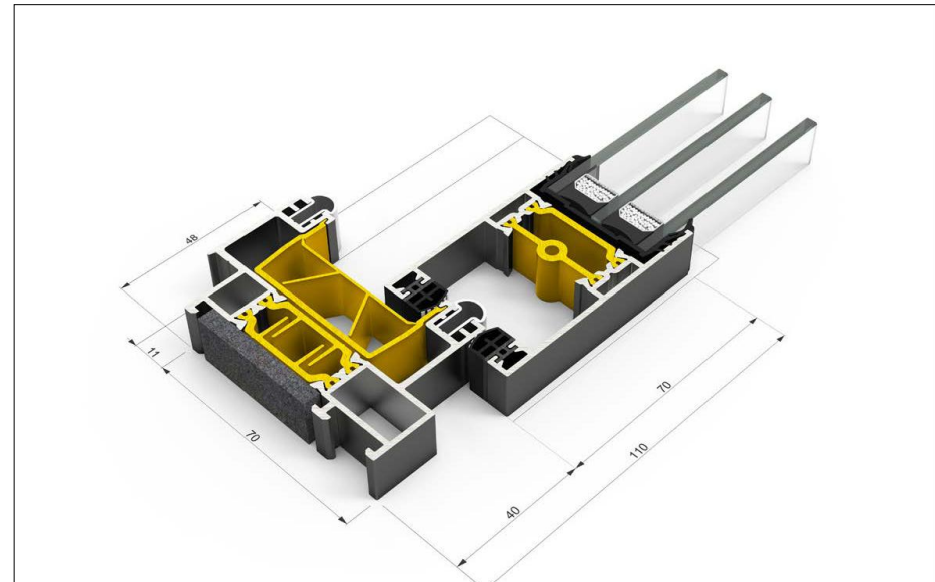
Double or Triple Glazing

Multi-Point Locking

70mm Frame Depth For Easy Replacement

Kit Frame and Sash Option For Full Site-Assembly

EDGEGLIDE+



Size Limits

Maximum Panel Width 2200 mm

Maximum Panel Height 2600 mm

Maximum Panel Weight 240 kg

THRESHOLD HEIGHT	48 mm	
GLAZING THICKNESS	14 - 36 mm	
GLAZING METHOD	Wrap-Around	
GLAZING	Double or Triple	
SIGHTLINE (TYPICAL)	35 mm	
FRAME DEPTH	2 RAIL	70 mm
FRAME DEPTH	3 RAIL	126 mm

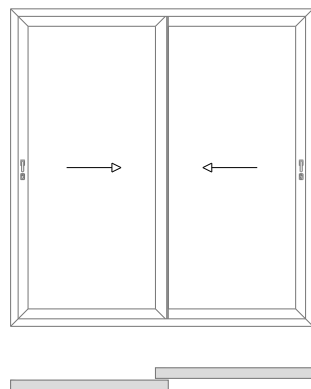
PERFORMANCE	
U-VALUE	From 1.2 W/m ² K
AIR PERMEABILITY	Class 4
WATER TIGHTNESS	Class 7A
WIND RESISTANCE	Class C5
ENHANCED SECURITY	Multi-Point Locking
MAXIMUM ACOUSTIC INSULATION	40 dB Rw

EdgeGLIDE+ - Contents

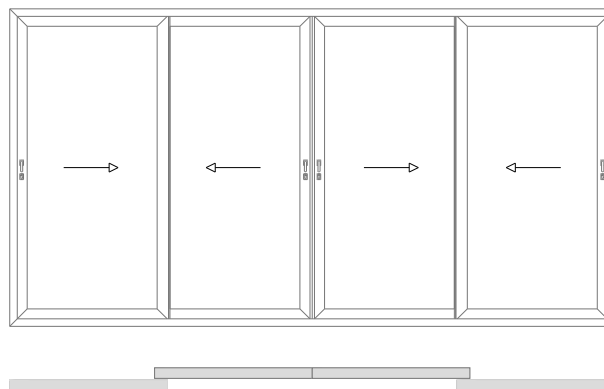
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- 3.0 Typical Sections
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EdgeGLIDE+ - Contents

DUAL TRACK
APPLICABLE FOR IN-LINE SLIDING

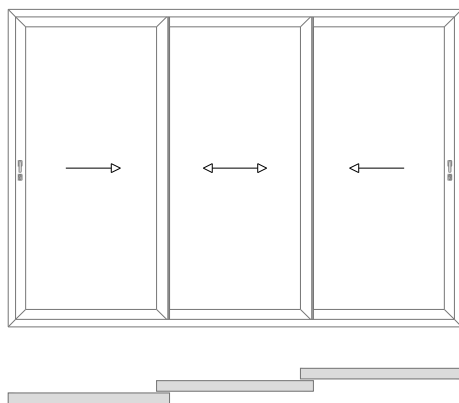


DUO RAIL
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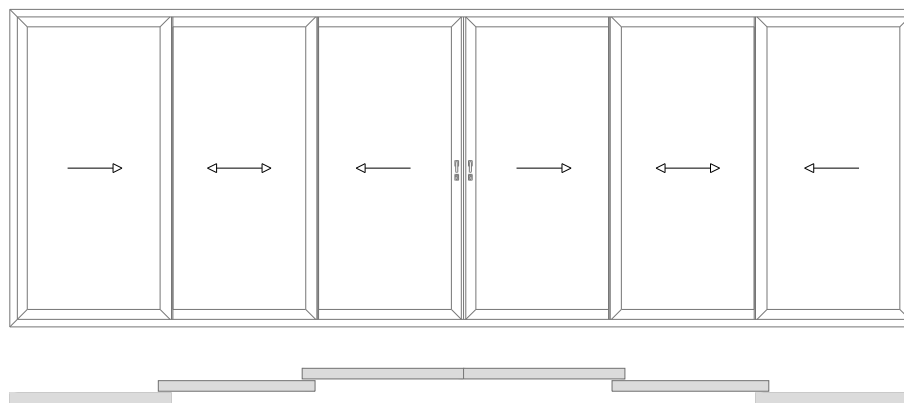


DUO RAIL
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TRIPLE TRACK
APPLICABLE FOR IN-LINE SLIDING

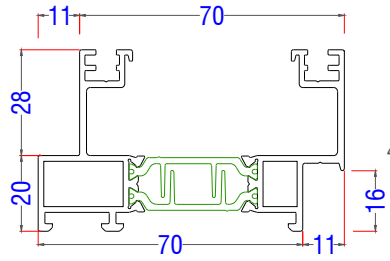


TRI RAIL
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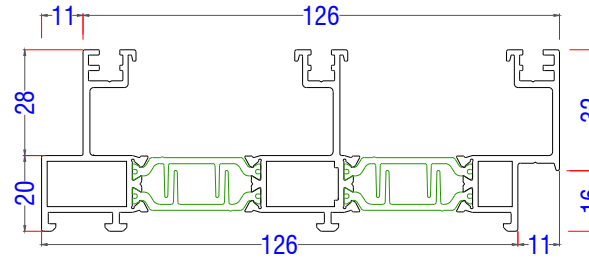


TRI RAIL
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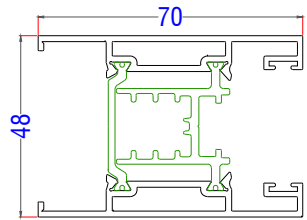
EdgeGLIDE+ - Profiles



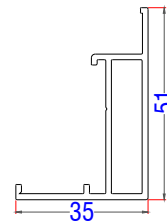
4930 - Duo Frame - Track



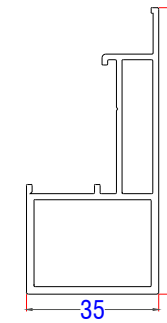
4940 - Tri Fame - Track



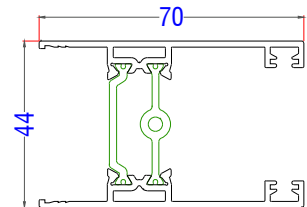
4922- Lateral Sash Profile



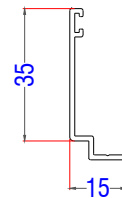
4925-01- Shallow Interlock



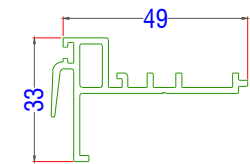
4926-01- Reinforced Interlock



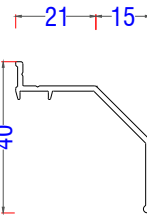
4921 - Top / Bearing Sash Profile



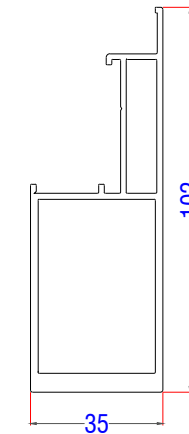
770229 - Frame Extension Add On 35mm



4259 - Interlock Seam Profile
(4256)

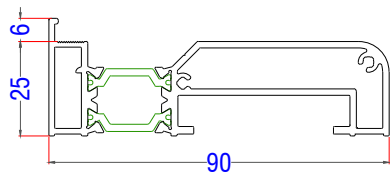


4910- Drip nose

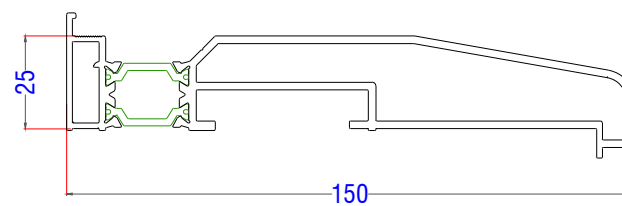


4927-01- Reinforced Interlock

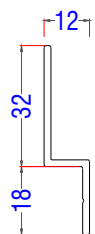
EdgeGLIDE+ - Profiles



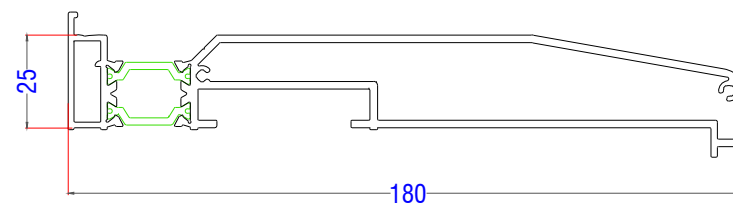
3836 - Stub Cill 90mm



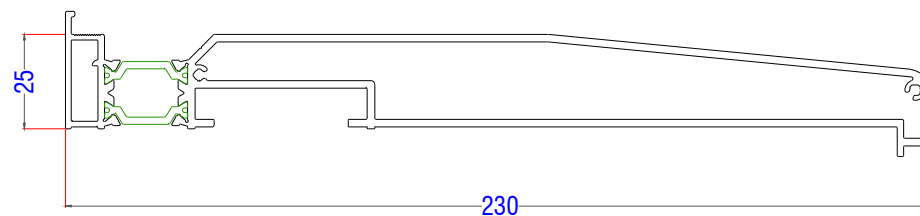
3735 - Drop Nose Cill 150mm



P-00-520 - Z-Profile



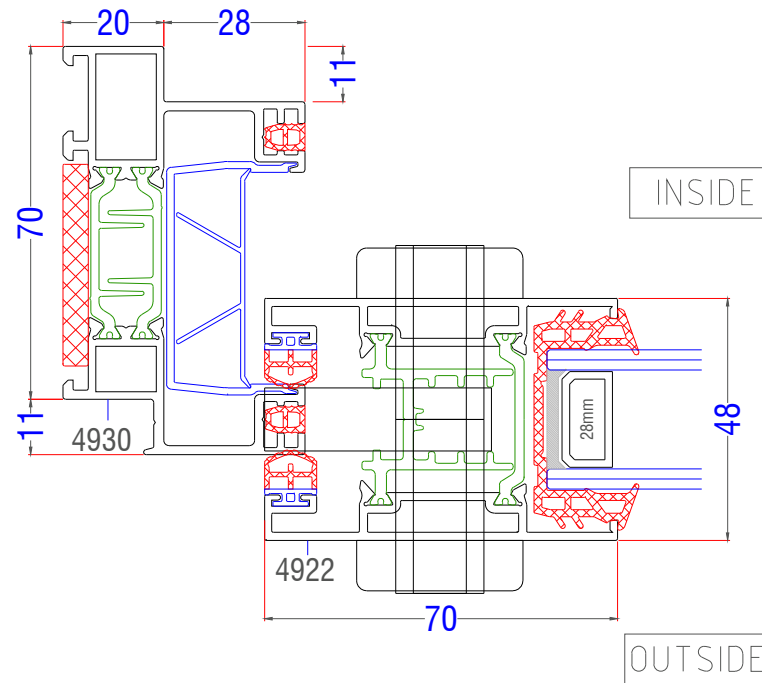
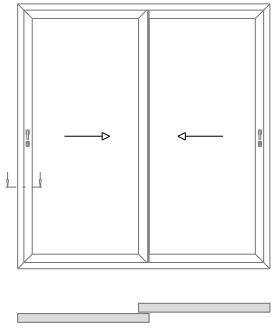
3837 - Drop Nose Cill 180mm



3838 - Drop Nose Cill 230mm

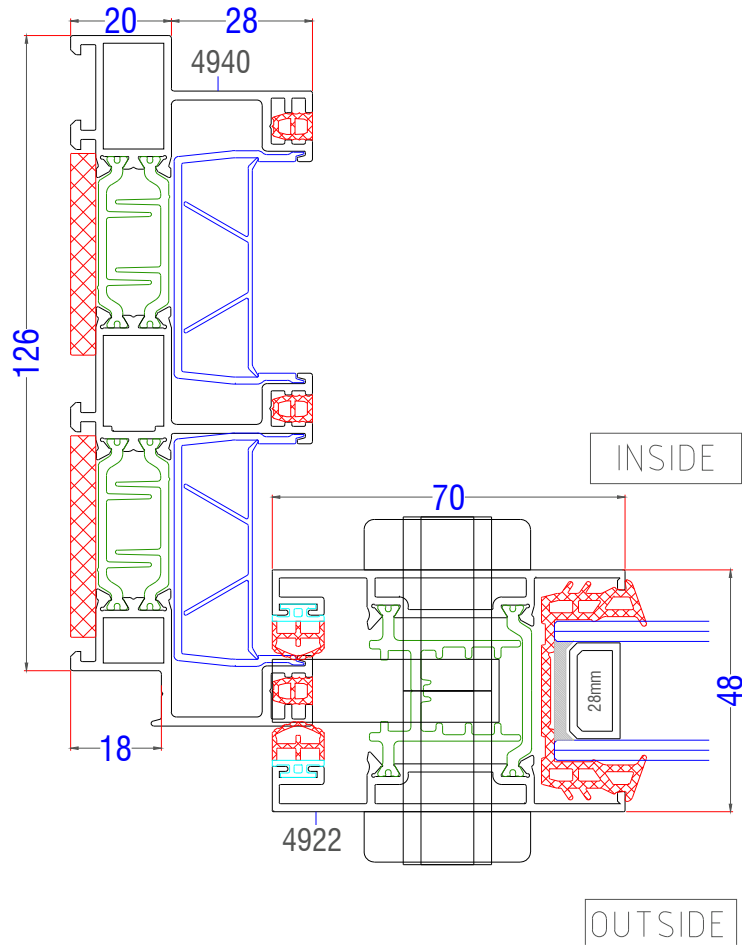
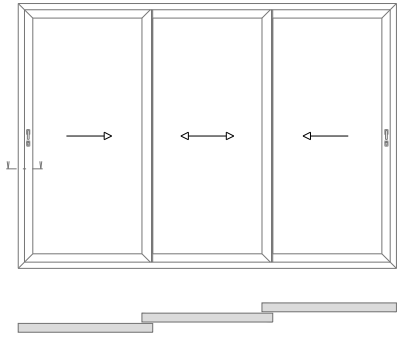
EdgeGLIDE+ - Typical Sections

Duo Frame - Locking Jamb



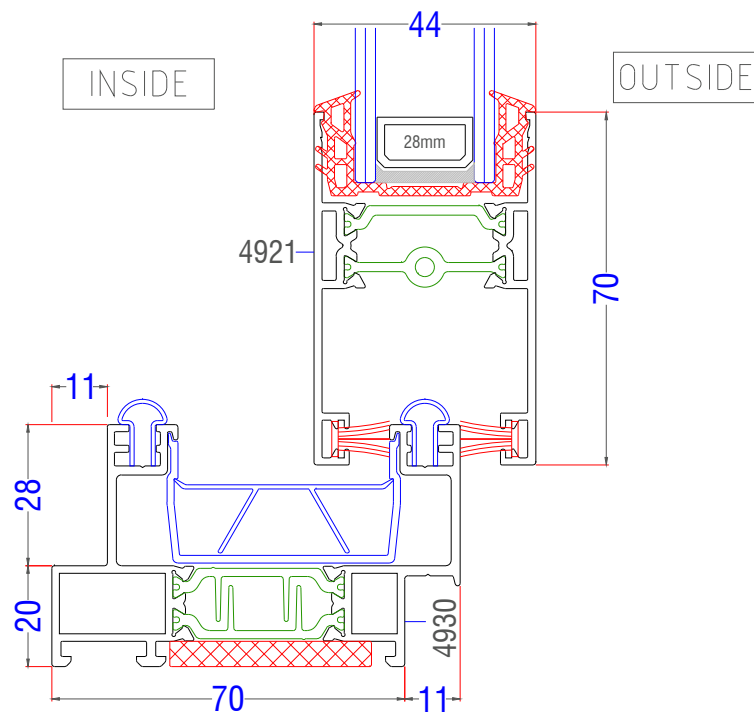
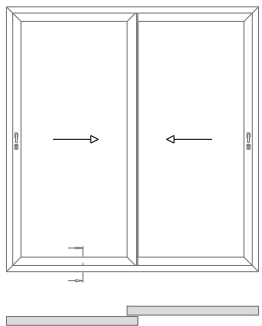
EdgeGLIDE+ - Typical Sections

Tri Frame - Locking Jamb



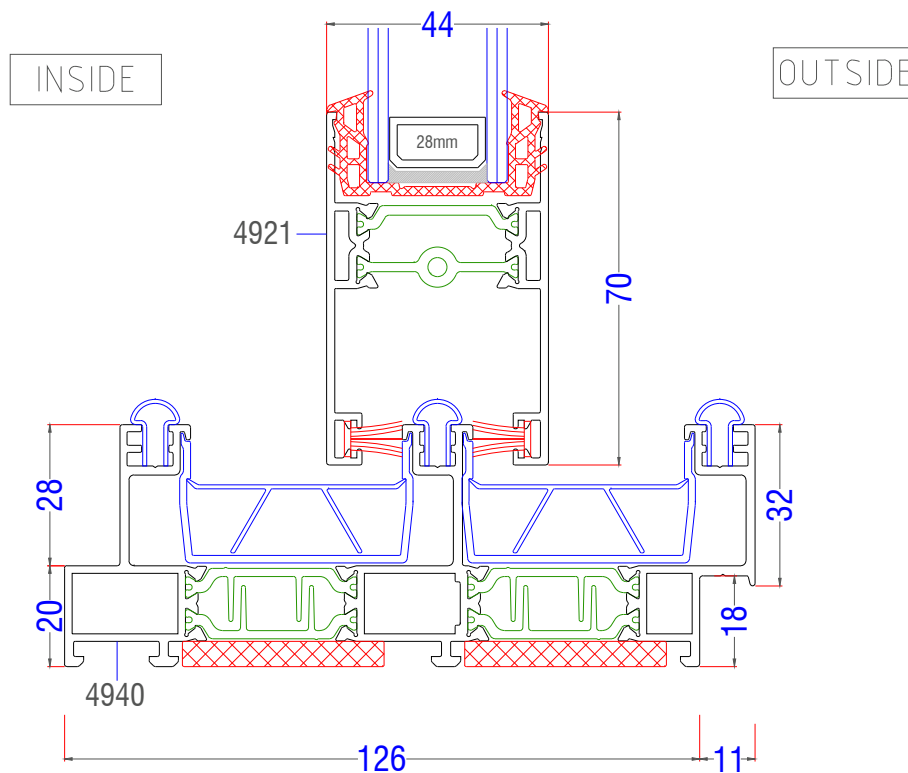
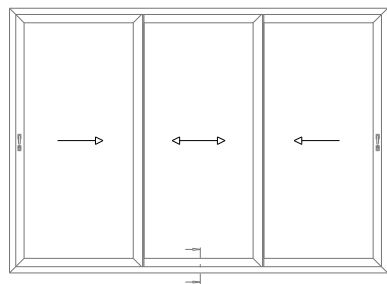
EdgeGLIDE+ - Typical Sections

Duo Frame - Sliding Panel Threshold



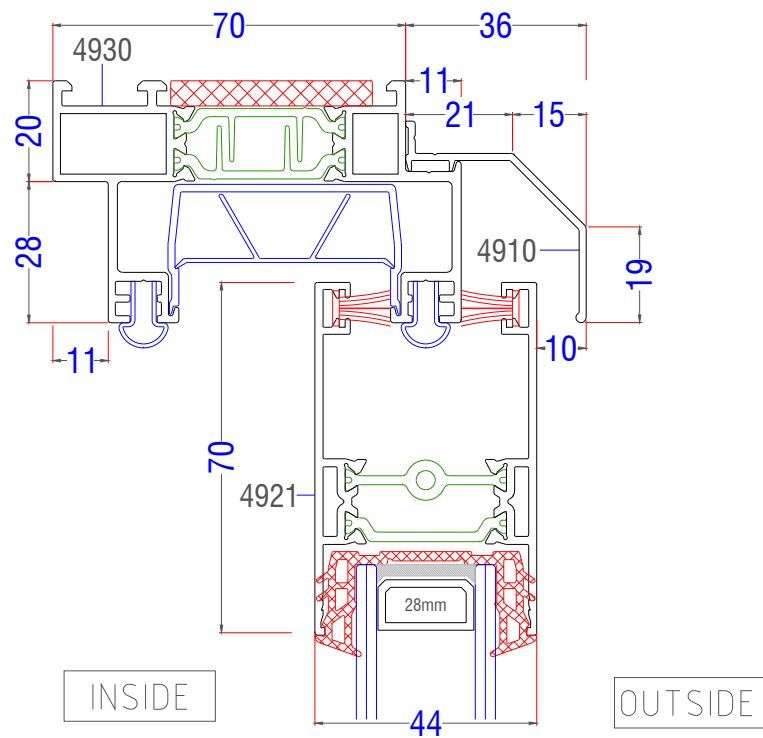
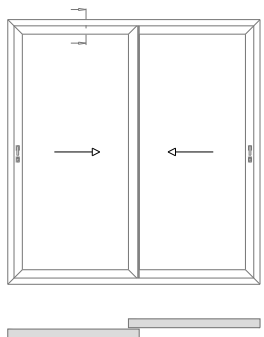
EdgeGLIDE+ - Typical Sections

Tri Frame - Sliding Panel Threshold



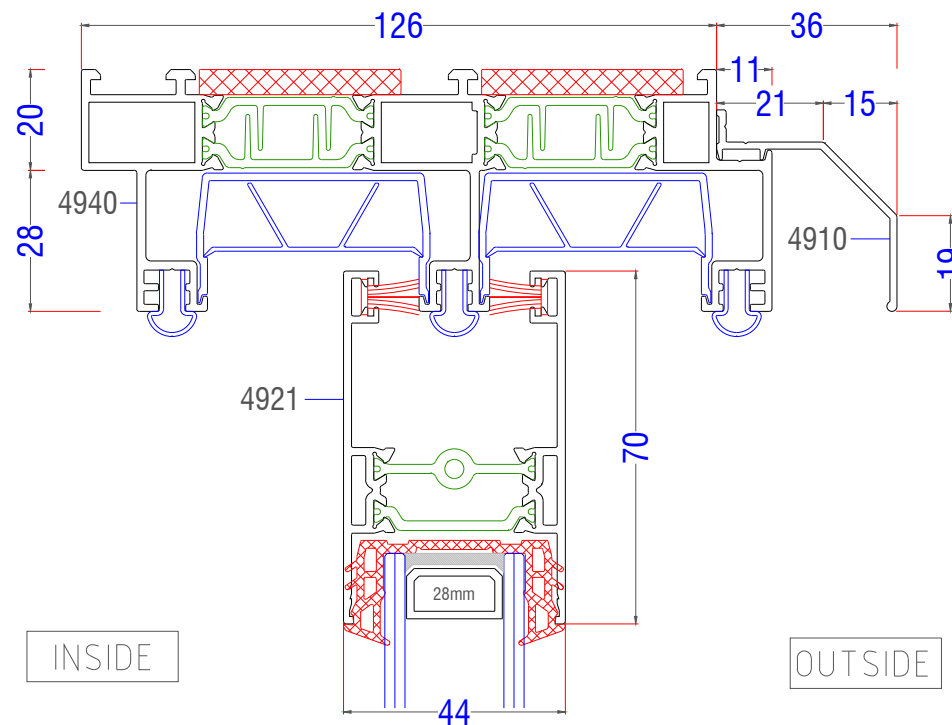
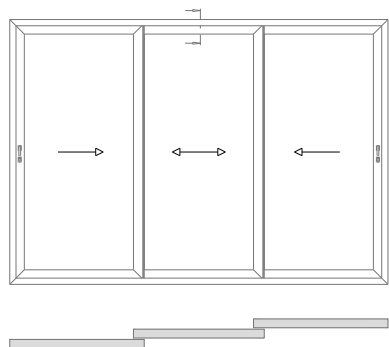
EdgeGLIDE+ - Typical Sections

Duo Frame - Sliding Panel Head



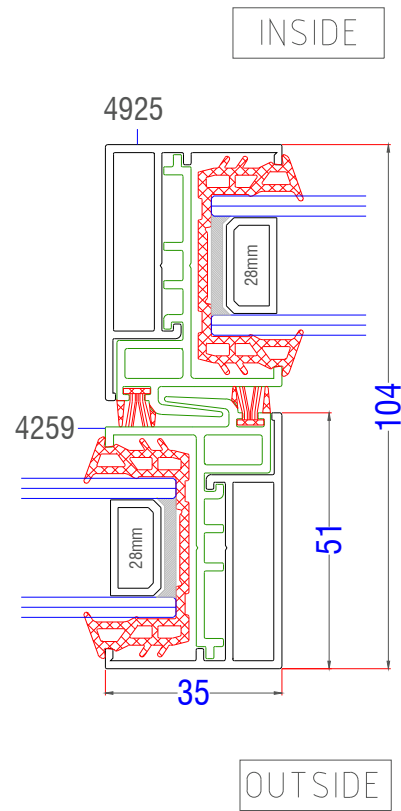
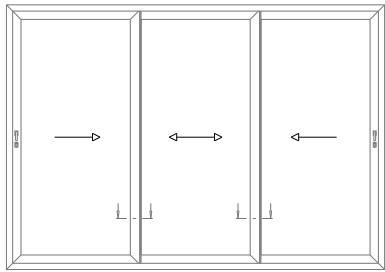
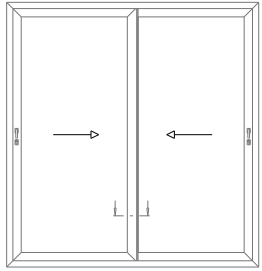
EdgeGLIDE+ - Typical Sections

Tri Frame - Sliding Panel Head



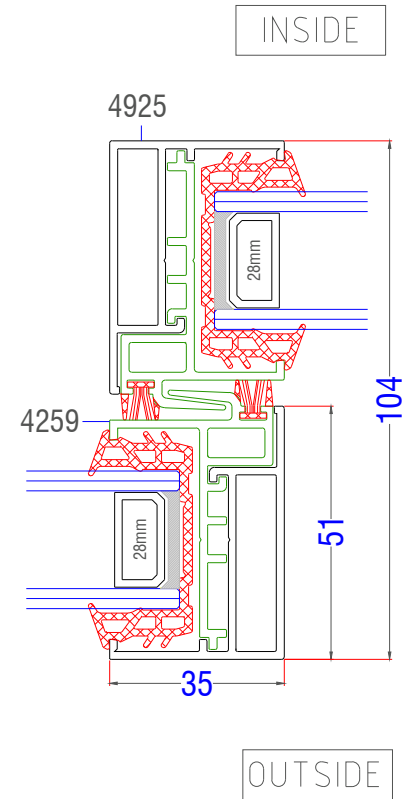
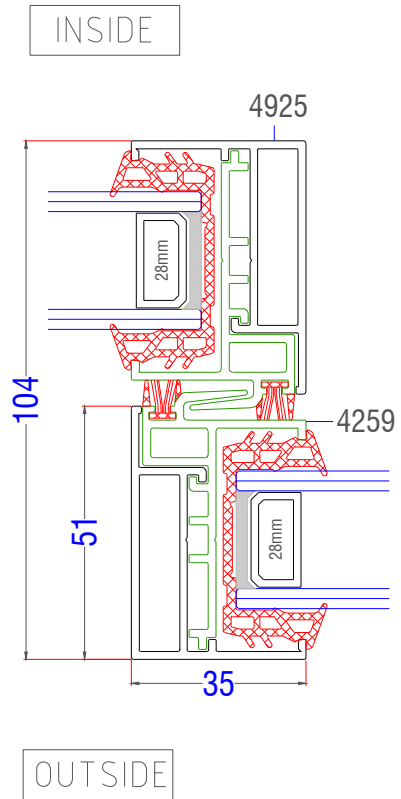
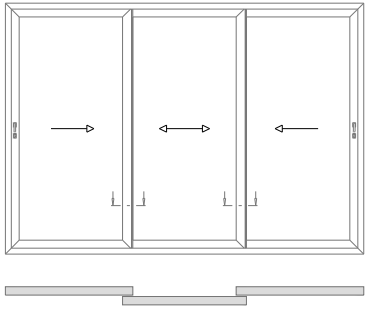
EdgeGLIDE+ - Typical Sections

Interlock - Standard



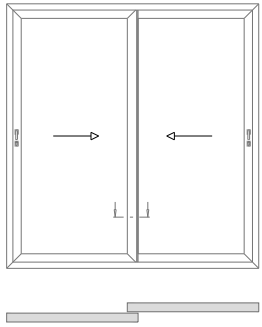
EdgeGLIDE+ - Typical Sections

Interlock - Standard

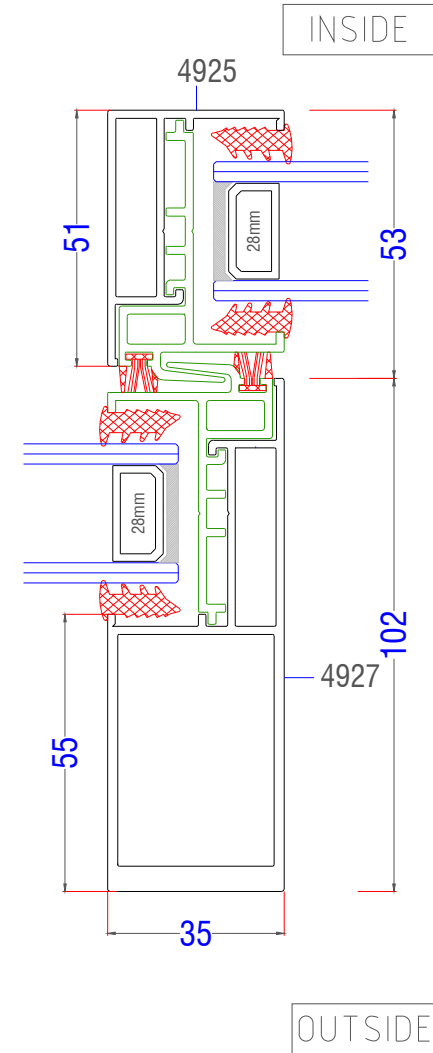
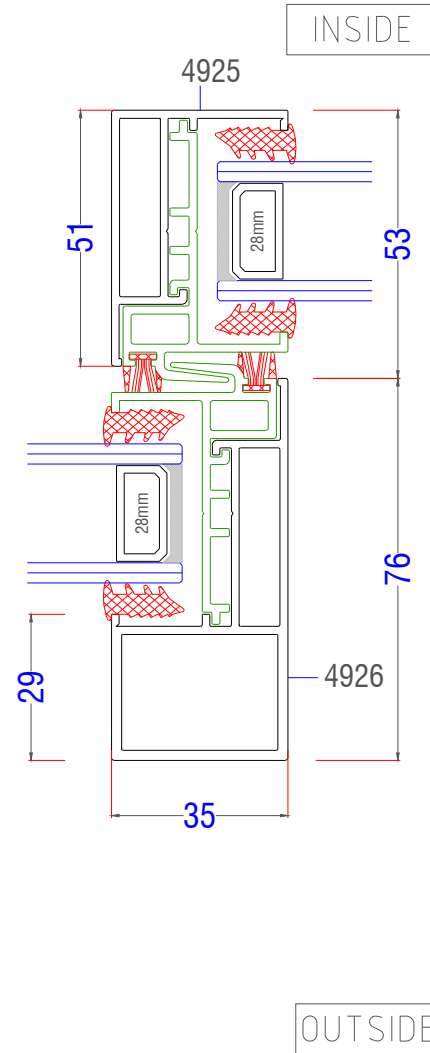
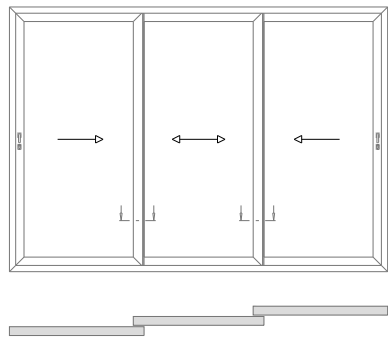


EdgeGLIDE+ - Typical Sections

Interlock Reinforced

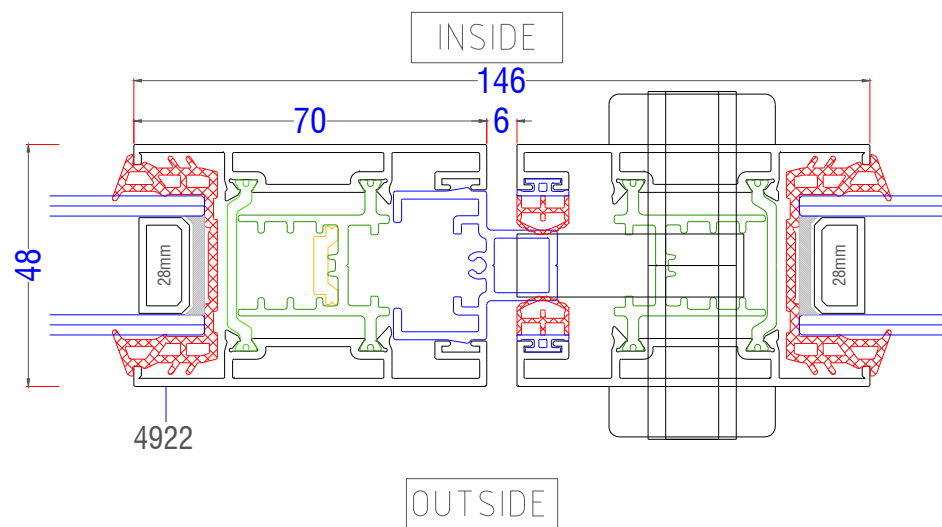
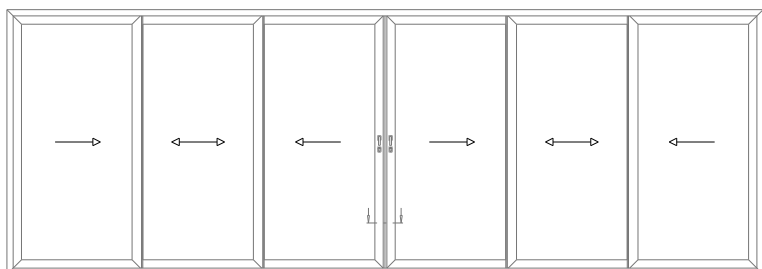
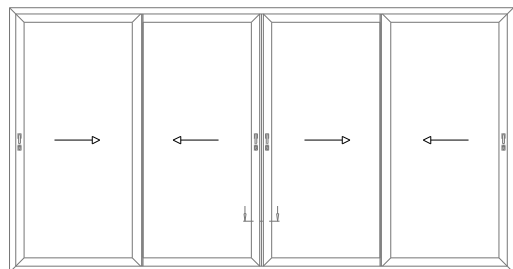


Reinforced
interlock
Section



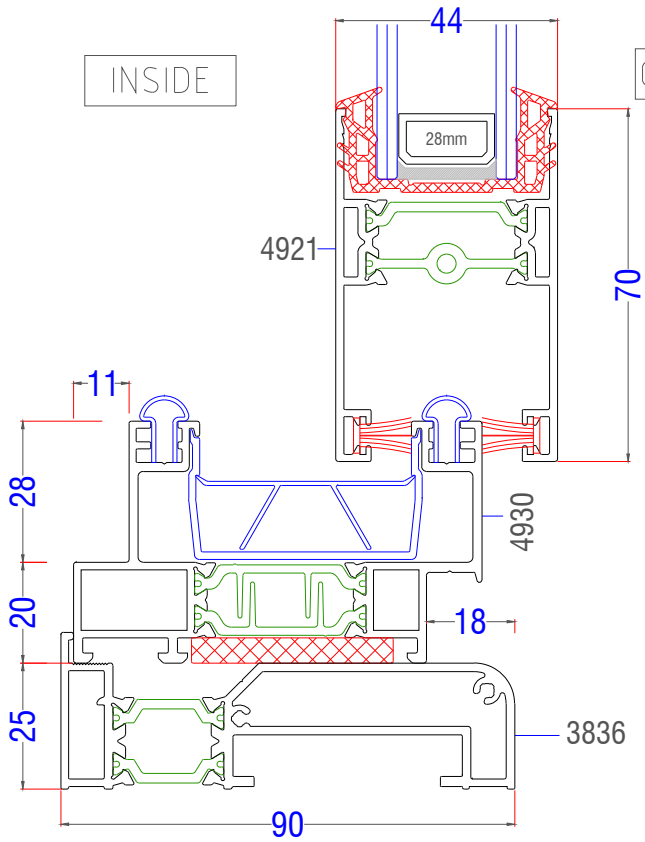
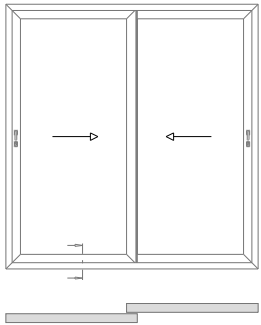
EdgeGLIDE+ - Typical Sections

Meeting Profile

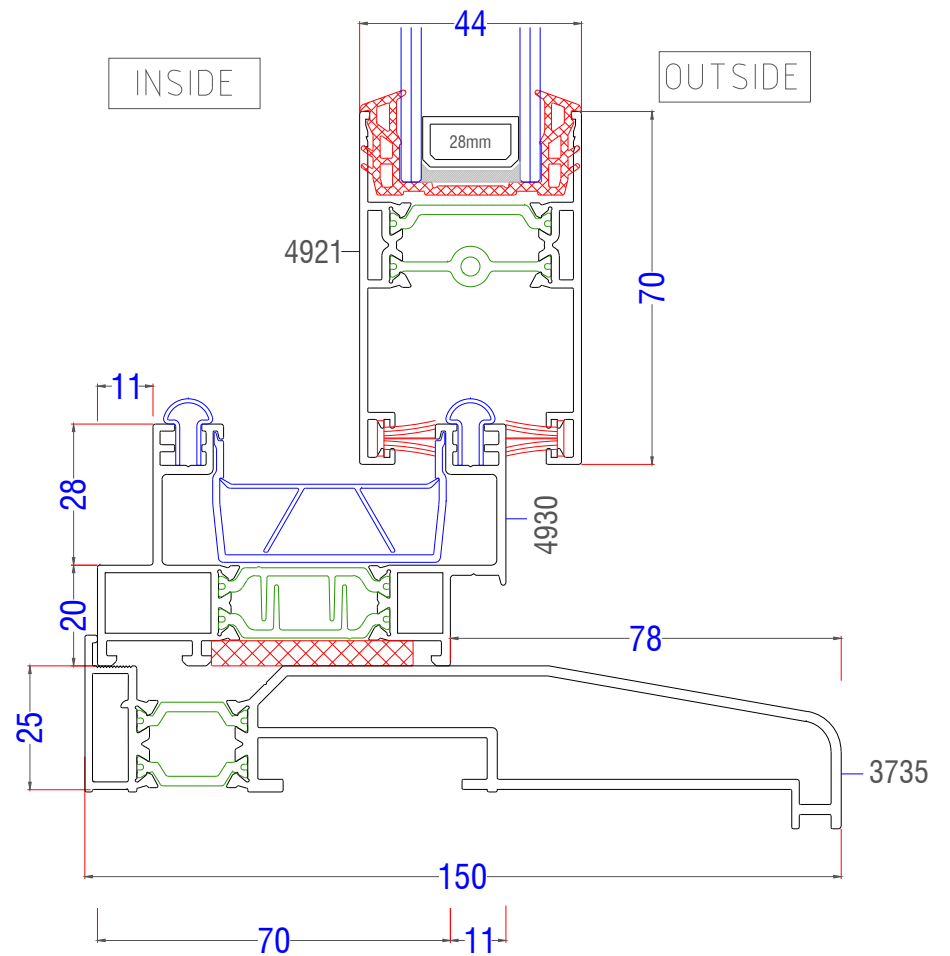


EdgeGLIDE+ - Typical Sections

Duo Frame - Cill Options



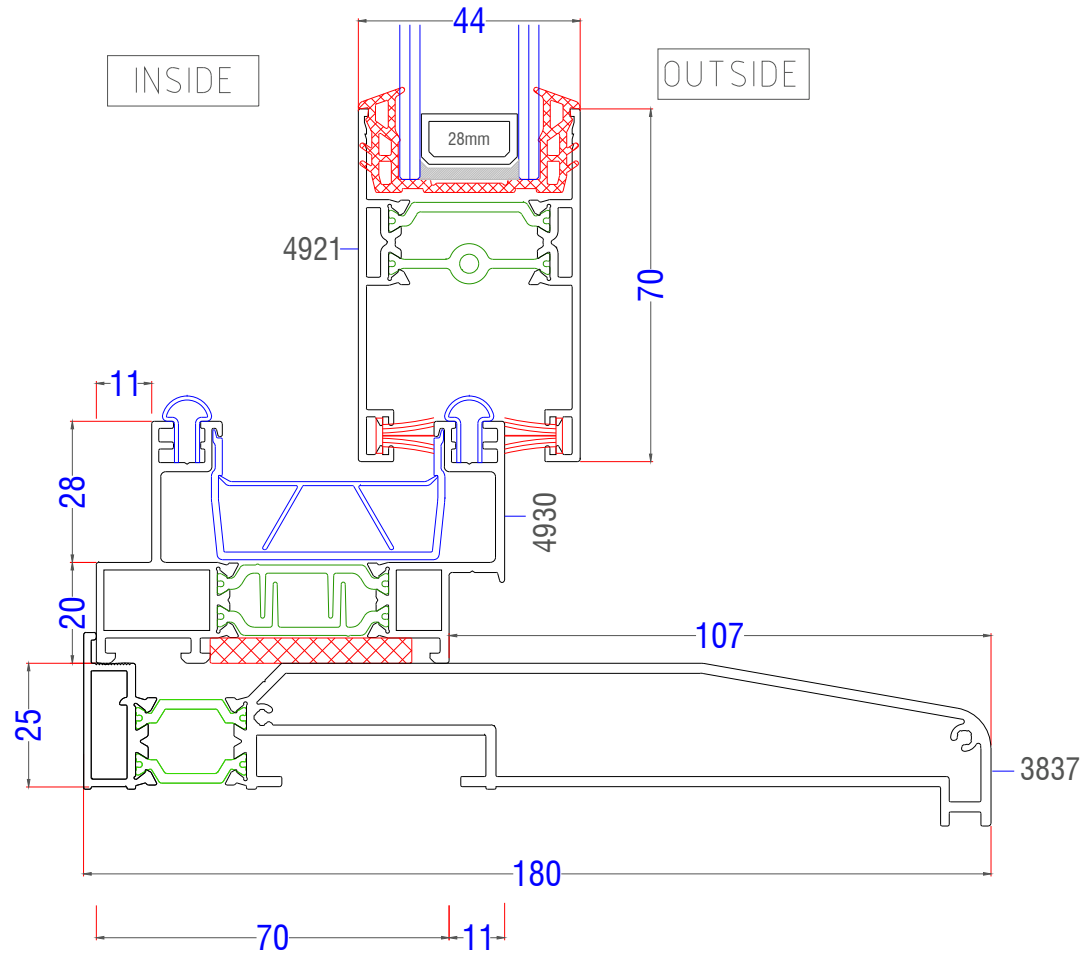
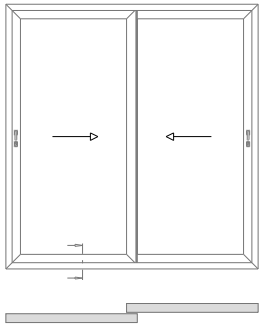
95mm stub Cill



150mm Cill

EdgeGLIDE+ - Typical Sections

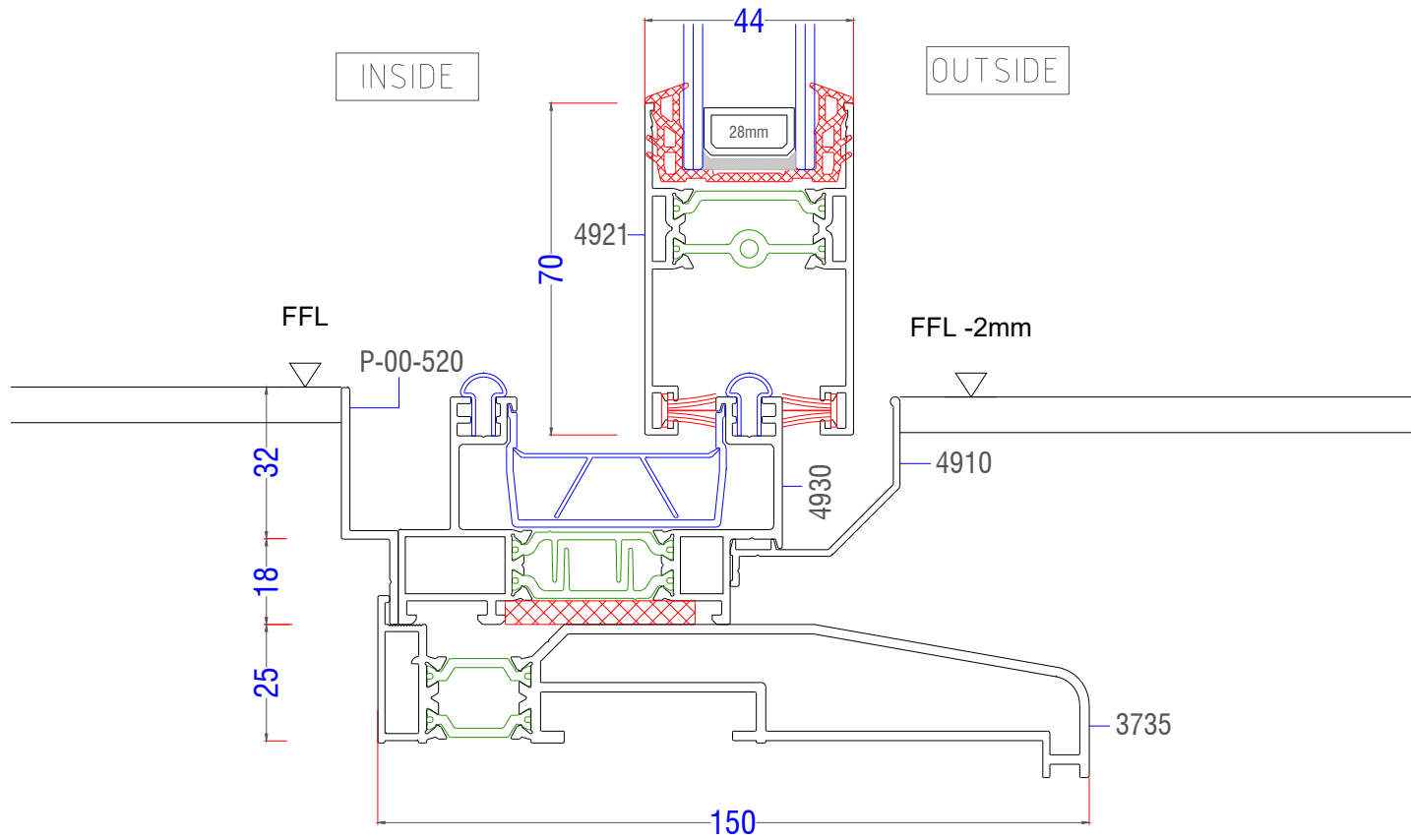
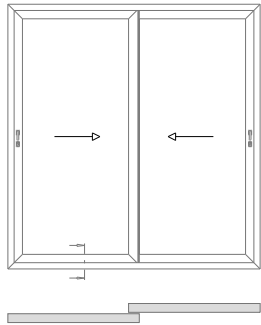
Duo Frame - Cill Options



180mm Cill

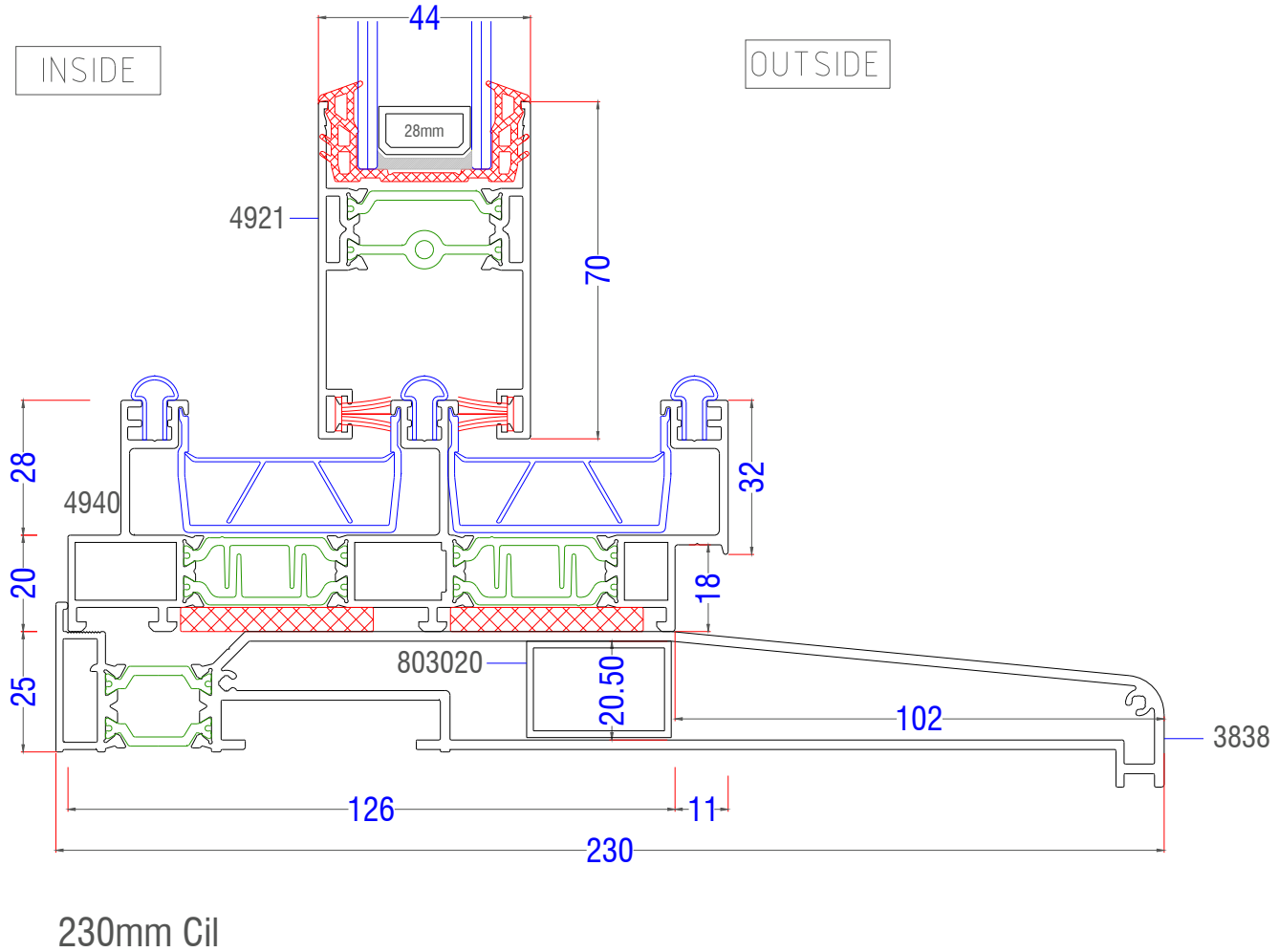
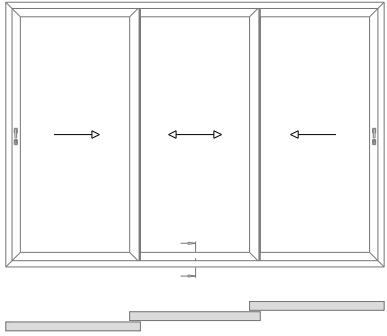
EdgeGLIDE+ - Typical Sections

Duo Frame - Level FFL detail



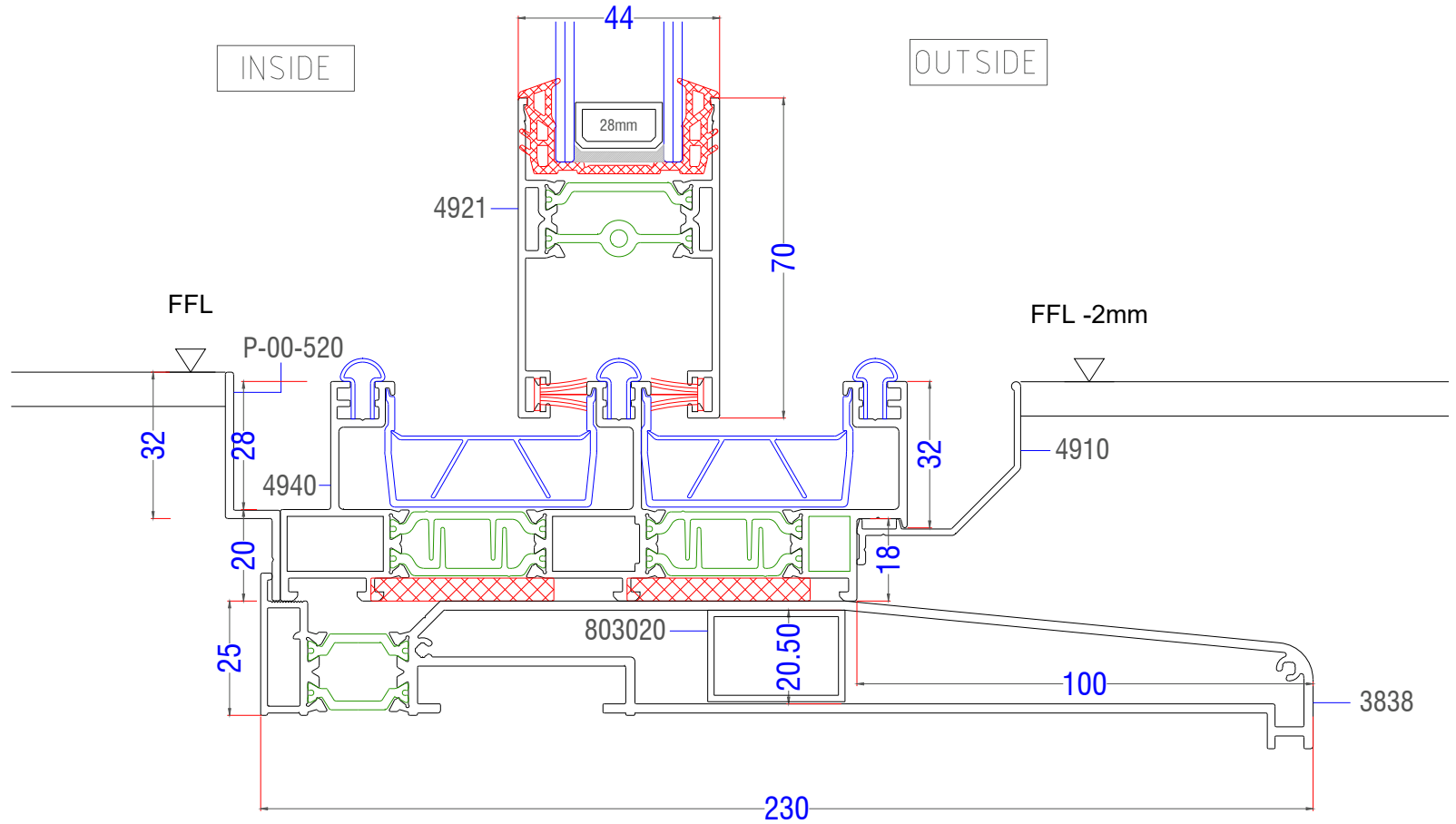
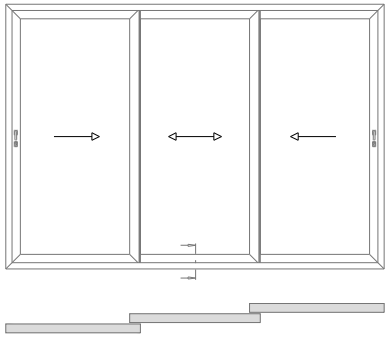
EdgeGLIDE+ - Typical Sections

Tri Frame - Cill Options



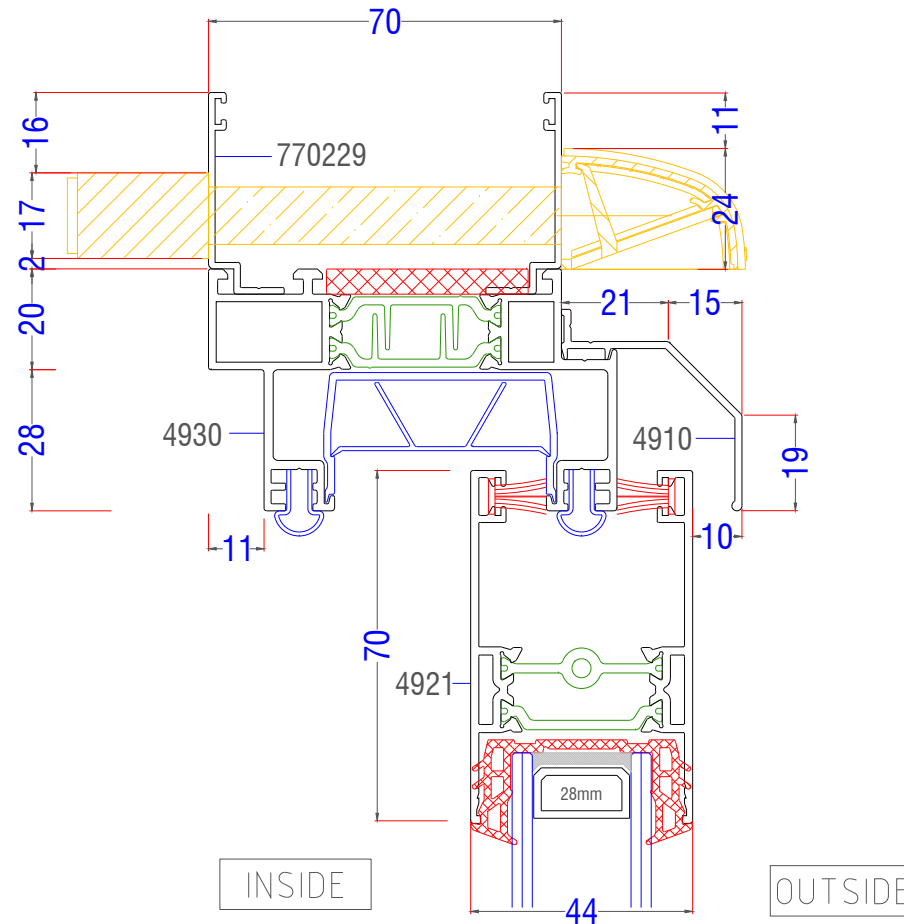
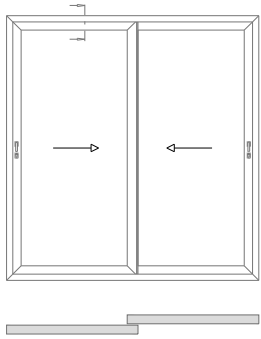
EdgeGLIDE+ - Typical Sections

Tri Frame - Level FFI detail



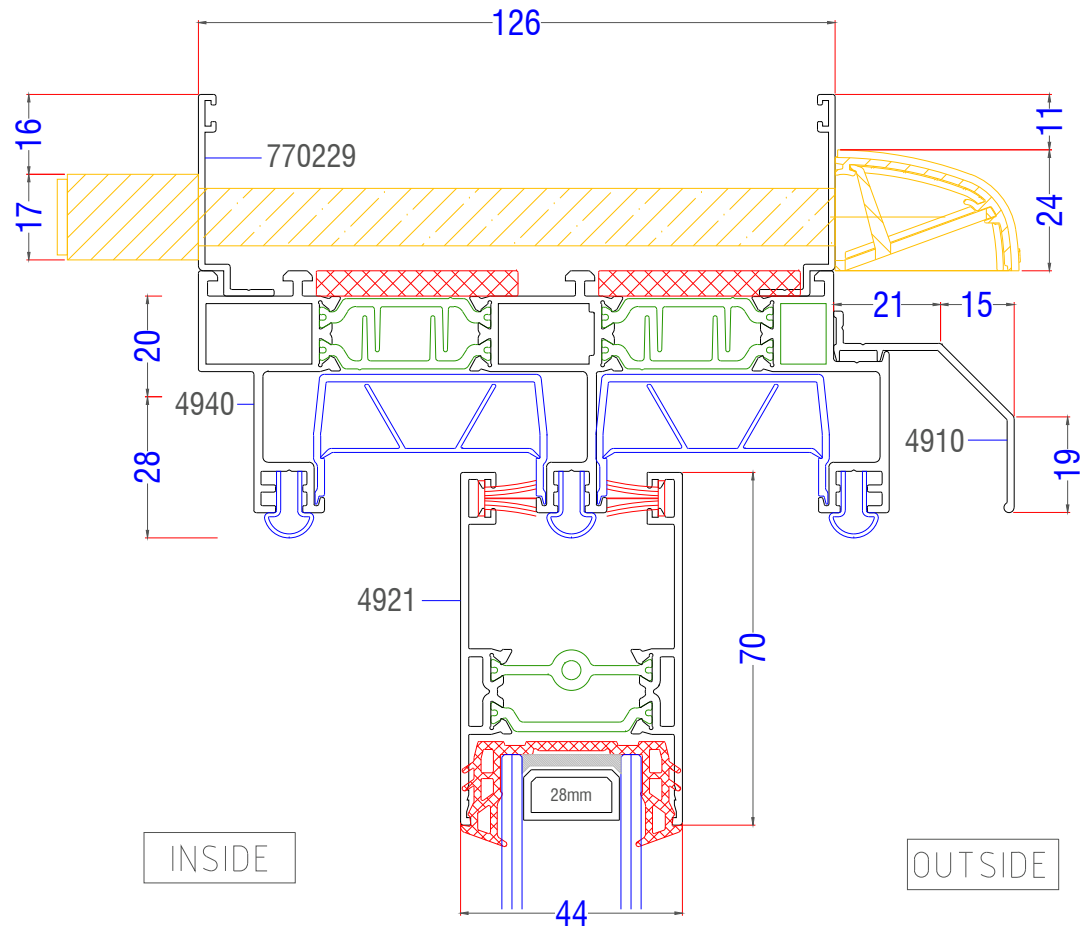
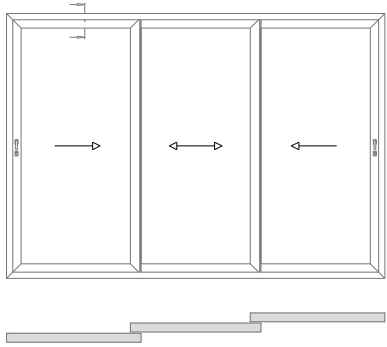
EdgeGLIDE+ - Typical Sections

Duo Frame - Add On with Trickle Vent



EdgeGLIDE+ - Typical Sections

Tri Frame - Add On with Trickle Vent





Class 6 Glazing Federation Member

Official Police Security Initiative

Arkay Windows is a specialist large-scale fabricator with over 30 years experience based in Watford, North West London.

Through growth built on putting our customers first, we have risen to supply some of the country's biggest retail companies, contractors and commercial installers.

 **Arkay Windows**

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London: 020 8889 6821

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www.arkaywindows.com

