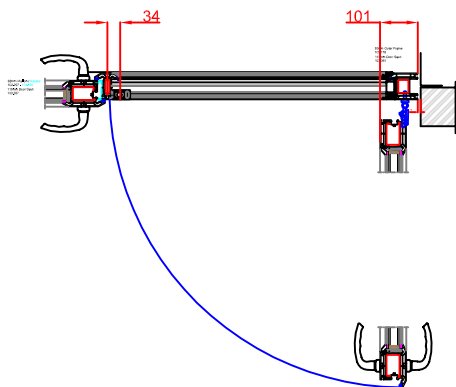
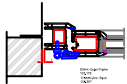
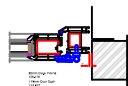
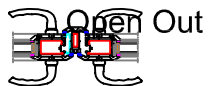
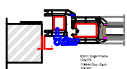
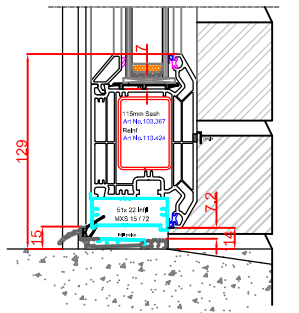
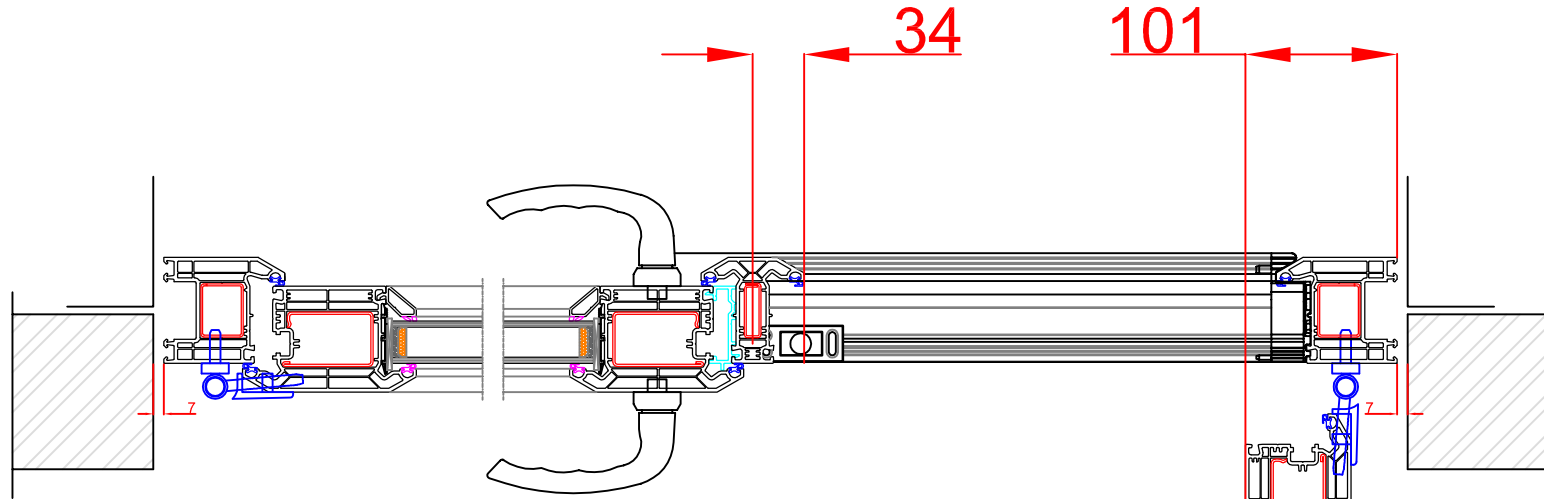
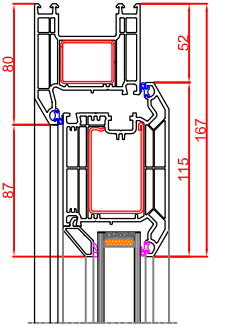
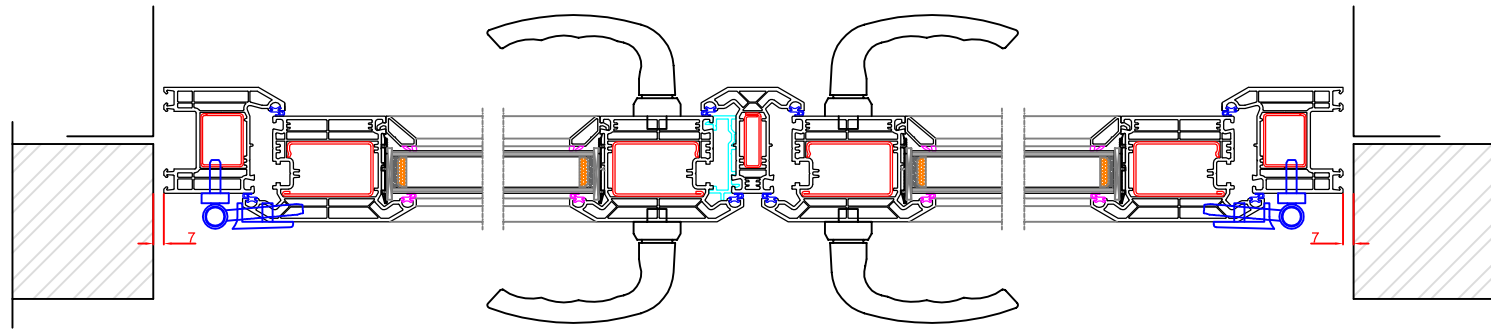
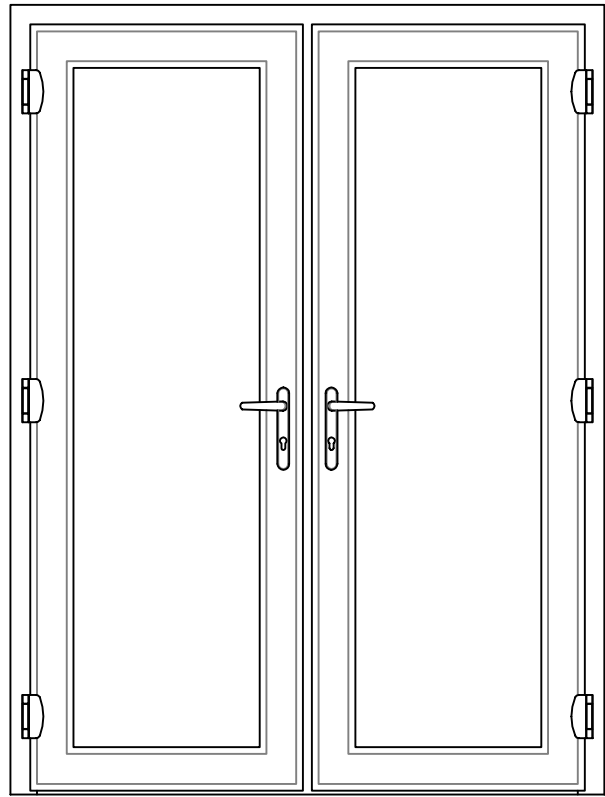




Doors

Veka, Matrix 70 Inward Opening Double Doors
White RAL 9003 External, White RAL 9003 Internally (as extruded),
80mm Outer frame
68mm Sash Coupling
115mm Sash
Sloped glazing bead to suit 28mm glazing unit

Reinforced with Galvanised steel sections in conjunction with the system manual for domestic reinforcement

All hinges are to be SFS 2D Dynamic - 3 Nr per sash

Locking Mechanism to be Fulley 650 XL multipoint Espagnolette (Primary & Secondary)

Handles to be Chrome, Lever / Lever with through spindle (Primary & Secondary)
Nickle Euro Cylinder to be Key / Key (with 3 Keys - keyed alike)

Exitex MXS 15 / 72 (15mm threshold) sited direct to the structure or onto a Sub cill to suit site conditions

90 Degree concealed restrictor Arm

Glazing to Doors

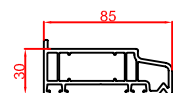
All Units to have Warm Edge Spacer and be Argon Filled
28mm-6.8:18Arg:4TK"S" Clear Laminated Outer - Clear Toughened, K"S" Inner
28mm-6.8K"S":18Arg:4T Clear Laminated, K"S" Outer - Rain Toughened Inner
28mm Plastisol Panel. External Colour AS ORDER / White Internal (9mm Ply Reinforced, Inner)

K"S" - Soft Coat

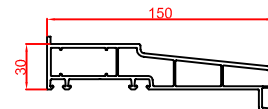
All glazing to a U value of 1.4

Obscure Glazing to be Rain

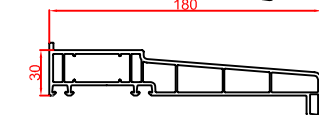
Cill size to suit site conditions



85mm Stub Cill 110.122
End caps 109.258

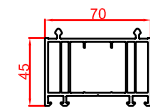


150mm Cill 110.103
End caps 109.006

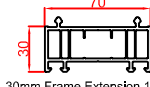


180mm Cill 110.123
End caps 109.259

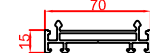
Frame Extensions



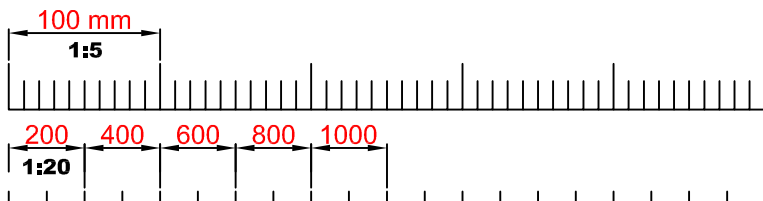
45mm Frame Extension 114.062



30mm Frame Extension 114.061



15mm Frame Extension 114.063



Sovereign Group Ltd. has made every effort to ensure that the information contained on this drawing is correct, but cannot be held responsible for errors or omissions. This drawing must not be copied or used for any other purpose other than for which it is supplied without the consent from Sovereign Group Limited.			
 sovereign group limited Commercial Fabricators of PVCu Windows & Doors Head Office: Vale St, Nelson, Lancs, BB9 0TA T. 01282 618171 F. 01282 440420 E. sgl@sovereigndirect.co.uk W. WWW.SovereignDirect.co.uk WWW.SovereignCommercial.co.uk	Drawn:	Date: 14 January 2026	
	Scale: 1:20 / 1:5	Drawing No: SK.6	Rev: A
	Title: Matrix 70, Outward Opening Double Doors Sections and Specification For General Applications		
	Client: Chas Berger		