



Comar 7P.i Legacy Slimline Door

Heritage Solution

Art Deco-inspired with a sleek modern edge, this bespoke multi-panel entrance door combines striking design with thermal efficiency and secure multipoint locking system.

Available in single or double options that open in or out, the Slimline Door adds a unique, retro-inspired element to any traditional or contemporary property.



System Snapshot



U-values as low as 1.6 W/m²k*
(subject to glazing specification)



Ideal for Commercial or Residential applications



Traditional design styling

*U values based on CEN sized window



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Key Features

- ✓ Ultra slim sightlines provide superior aesthetics, without compromising performance
- ✓ Simple fabrication methods available for ease and speed
- ✓ U values as low as 1.6 W/m²k can be achieved using double glazing, easily achieving the current Building Regulations for both new build and refurbishment projects

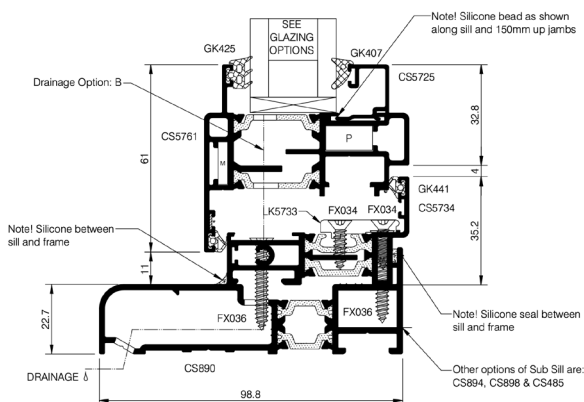
Materials

- ✓ 70% recycled aluminium and recyclable at end of life

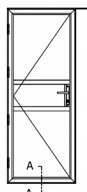
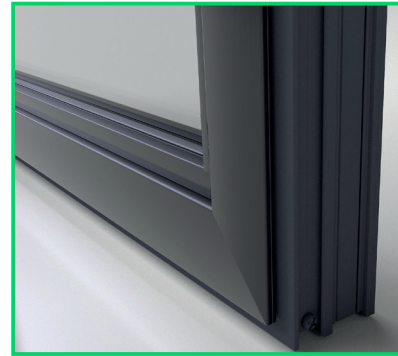
Finishes

- ✓ Polyester Powder Coating to BS EN 12206-1 Part 1. Surface finish to a minimum of 60 microns standard, or enhanced to suit requirements, in accordance with ISO 9001, ISO 14001 and ISO 45001
- ✓ Anodised finishes to BS3987 to a minimum of 25 microns (AA25)
- ✓ Mill finish available
- ✓ Full range of RAL colours available
- ✓ Dual colour options available
- ✓ Astragal bars can be added to further enhance the design features of the window

Threshold Detail (54mm Single Door) - CS5734 & CS5761



- A Face drained
- B Concealed drained
- M WS189XSLF Corner cleat
- P WS0378XSLF Corner cleat
- * WS515 Chevron



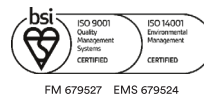
Product Specifications

Sizes		
Maximum width <i>(tested sizes - see note*)</i>	Single	1100mm
	Double	2188mm
Maximum height <i>(applies to single and double)</i>	2300mm	
Outer frame	54mm & 75mm	
Sightlines <i>(applies to single and double, open in or out)</i>	72mm	
Maximum leaf weight	70Kg	
Maximum leaf area	2.2m ²	
Handle height <i>(from the bottom of leaf to the centre of lever)</i>	Minimum	989mm
	Maximum	1039mm
Minimum U-Values <i>(CEN Standard)</i>	U-values as low as 1.6 W/m ² k <i>(subject to glazing specification)</i>	
Thickness	36mm	
Testing		
Security	PAS24:2022	
Weather BS6375-1	Air Permeability 600Pa	
	Water Tightness 200Pa	
	Wind Resistance 1200Pa	
Operation & Strength BS6375-2		
Operation & Strength BS6375-3		
CWCT & CAB industry standards		
Embodied Carbon		
Aluminium	as low as 4.0Kg CO2e/Kg	

*Maximum tested sizes (W x H):

Single 1078 x 2300 mm; Double 1800 x 2300 mm

For further information, please refer to the fabrication manuals.



FM 679527 EMS 679524



Interested in learning more?

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