

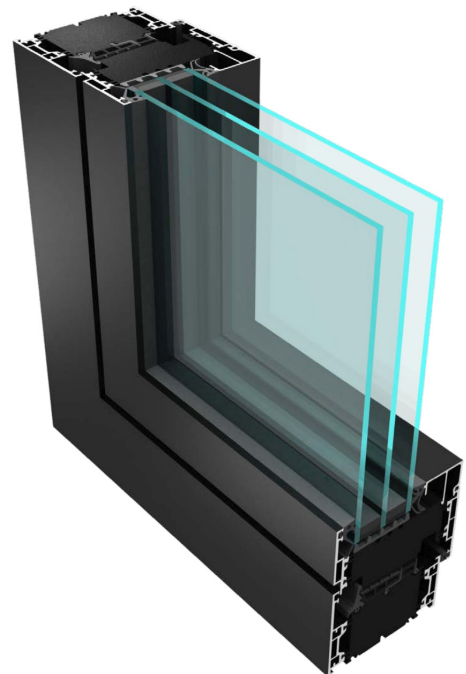


Comar 10

Passivhaus

An aluminium window system designed to meet the demanding requirements of Passivhaus construction.

Delivering exceptional thermal efficiency without compromising on design.



System Snapshot



U-values as low as $0.68\text{W/m}^2\text{k}$ depending on configuration and glazing specification

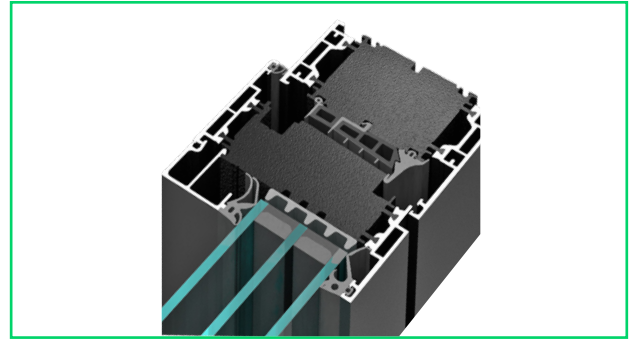


Triple glazed



Ideal for all applications requiring the performance of a Passivhaus certified window.

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Key Features

- ✓ Passivhaus Certified "B"
- ✓ Simplified production processes that cut manufacturing costs by up to 70%
- ✓ Inward opening, tilt & turn and fixed lights available

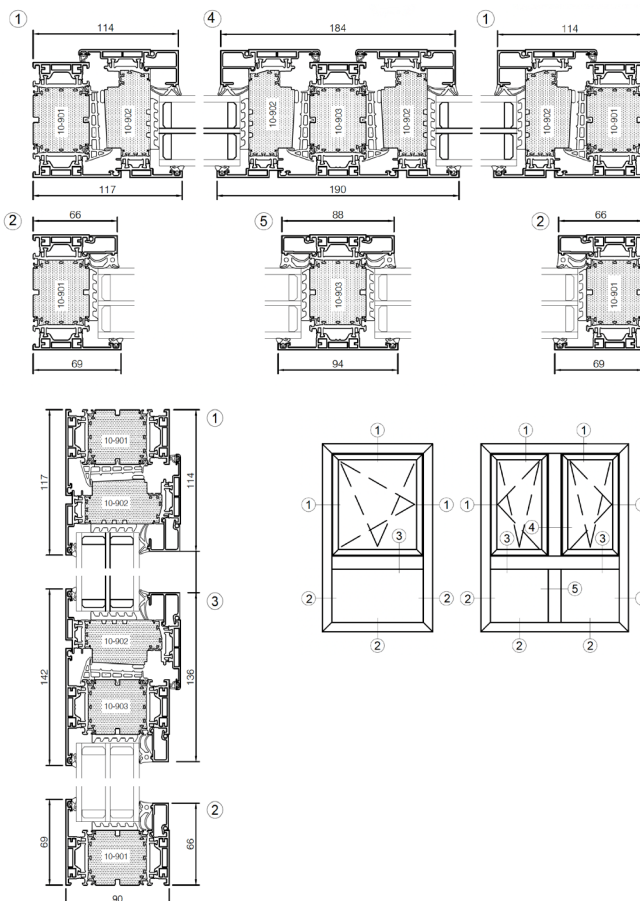
Materials

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

Finishes

- ✓ Available in polyester powder coated or anodised finishes
- ✓ Full range of RAL colours available
- ✓ Dual colour options available

Views & Sections - 90mm Inward Opening Window

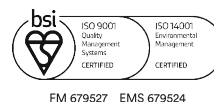


Product Specifications

Tested sizes	
Maximum width	1230mm (1500mm*)
Maximum height	1480mm (2400mm*)
Sightlines	69 - 117mm
Glazing	
Thickness	34 - 78mm
Minimum U-values (CEN Standard)	
Triple glazed	0.68W/m²k
Testing	
Security	PAS24:2016
Weather	Air Permeability 600Pa (BS EN 12207)
	Water Tightness 600Pa (BS EN 12208)
	Wind Resistance 2000Pa (BS EN 1220)
Operation & Strength BS6375-2	✓
Operation & Strength BS6375-3	✓
CWCT & CAB industry standards	✓

*Outerframe sizes

For further information, please refer to the fabrication manuals.



FM 679527 EMS 679524



Interested in learning more?

Contact ask@builtwithbailey.com or visit builtwithbailey.com or scan the QR code.



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