



Comar 5P.i VSW

A modern aluminium vertical sliding sash window that honours traditional proportions while delivering contemporary performance.

Designed to perform and built to impress, Comar 5P.i VSW delivers smooth operation with clean sightlines and flexible design options across a wide range of applications.

Backed by Comar's proven system technology, 5P.i VSW combines the thermal efficiency, durability, and low maintenance of thermally broken aluminium with the familiar, premium appearance of a traditional sash window.



System Snapshot



Comar's P.i insulation technology



Concealed locking



PAS 24 certified



110.5 system depth



Comar 5P.i VSW

Key Features

- Aluminium profiles are extruded separately, then rolled together with polyamide strips providing an extremely effective thermal break to ensure that buildings are kept warm in the winter and cool in the summer
- Sashes can be tilted for cleaning

Materials

- 70% recycled aluminium and recyclable at end of life

Finishes

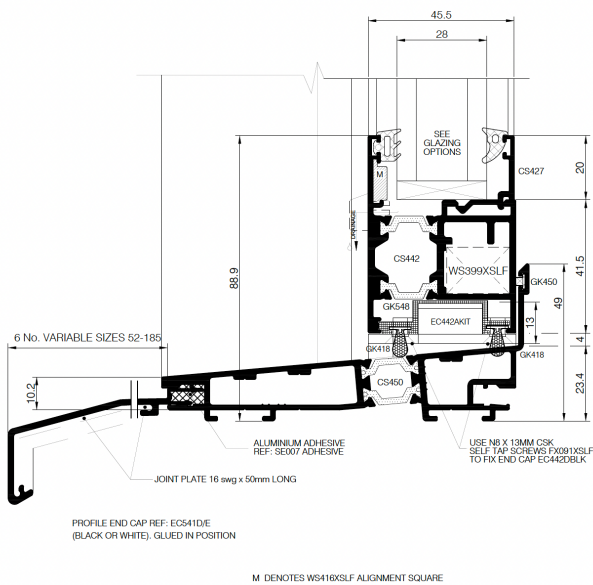
- Available in polyester powder coated or anodised finishes
- Mill finish available
- Full range of RAL colours available
- Dual colour options available
- Astragal bars can be added to further enhance the design

Product Specifications

Tested sizes	
Maximum width	1000mm
Maximum height	1500mm
Sightlines	111.5mm - 65.5mm interlock
Weight	50Kg per sash
Glazing	
Thickness	24mm & 28mm
Testing	
Security	PAS24:2024
Weather BS6375-1	Air Permeability 300Pa
	Water Tightness 200Pa
	Wind Resistance 1600Pa
Operation & Strength BS6375-2	✓
Operation & Strength BS6375-3	✓
CWCT & CAB industry standards	✓

For further information, please refer to the fabrication manuals.

Sill detail (Lower SASH)



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FM 679527 EMS 679524

CENTRE FOR
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CLADDING**
TECHNOLOGY

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