



Comar 5P.i Eco+

The 5P.i Eco+ system combines enhanced thermal performance with clean aesthetics and a refined slim sightline, delivering a solution that balances efficiency with modern design.

Engineered to meet the demands of contemporary building projects, the system offers an eco-friendly and economical choice without compromising on visual impact or performance.



System Snapshot



U-values as low as $0.95 \text{ W/m}^2\text{k}^*$
(subject to glazing specification)



Ideal for Commercial applications



Contemporary design styling



Ideal for projects with increased
thermal requirements

*U values based on CEN sized window

- ## Materials

- ## 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
- ✓ Single and dual colour options available
- ✓ Astragal bars can be added to further enhance the design features of the window

Technical drawing of a window frame assembly showing dimensions and component labels.

Dimensions:

- Overall width: 71
- Overall height: 80
- Top section width: 64
- Top section height: 7
- Left section height: 15
- Bottom section height: 65
- Right section height: 37
- Bottom section height (lower): 27

Labels and Components:

- SILICON OR SE010XSFLF
- FX034XSFLF
- WS814XSFLF**
- C5S834
- GK941
- WS815
- WS563
- FX034XSFLF
- C5S833
- WS815
- WS815XSFLF
- C5S831
- GK422
- GK408

SEE GLAZING OPTIONS

= Crimping Cleat (optional) WS847XSLF instead of WS394XSLF

Sizes	
Maximum width <i>(tested sizes - see note*)</i>	1420mm
Maximum height <i>(tested sizes - see note*)</i>	1500mm
Thickness	24-40mm
Minimum U-Values <i>(CEN Standard)</i>	U-values as low as 0.95 W/m²k <i>(subject to glazing specification)</i>
Testing	
Security	PAS24:2022
Weather BS6375-1	Air Permeability 600Pa
	Water Tightness 750Pa
	Wind Resistance 2400Pa
Operation & Strength BS6375-2	
Operation & Strength BS6375-3	
CWCT & CAB industry standards	
Embodied Carbon	
Aluminium	as low as 4.0Kg CO2e/Kg

For further information, please refer to the fabrication manuals.



Secured by Design



Police Preferred Specification

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



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