

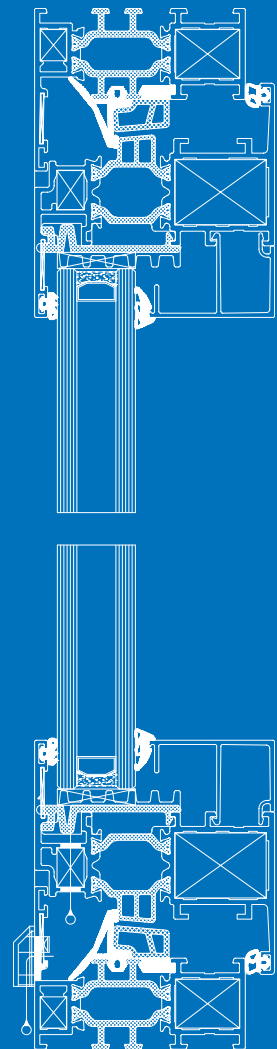


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Eco-Futural

EcoFutural is a versatile range of high performance commercial windows suitable for use as tilt turn, pivot casement, fixed and open out casement windows.

- U Value 1.3 W/m²K - using double glazed sealed unit
- U Value 1.0 W/m²K - using triple glazed sealed unit
- BS 7950 Part 1: 1997 Enhanced Security Performance
- BS 6375 Part 1: 2009 Resistance to Weather



Eco-Futural

Eco-Futural is a versatile range of high performance commercial windows suitable for use as tilt turn, pivot casement and fixed and open out casement windows. Aluminium profiles feature chambered polyamide thermal breaks that provide excellent thermal performance.



Application

Commercial windows suitable for all:
Commercial, Retail, Residential, Public, Health Care, Educational applications.

Features

- Polyamide thermal breaks
- Suitable for open in tilt turn, top or side hung casements, pivot and fixed and open out casement windows
- Weather tested to BS 6375 Part 1:2009
- Security tested to BS 7950 Part 1:1997

Technical Performance

U Value 1.3 W/m²K – using double glazed sealed unit with centre pane
1.0 W/m²K
1.0 W/m²K – using triple glazed sealed unit with centre pane
0.6 W/m²K

Air Class 4, 600pa

Water Class AE2400, 2400pa

Wind Class E900, 900pa

Doc L 2010 Yes

Dimensions

Frame Depth 65mm

Glass O/F 24mm – 51mm
Sash 13mm – 60mm

Test Certification

BS 7950 Part 1: 1997 Enhanced Security Performance

BS 6375 Part 1: 2009 Resistance to Weather

Recommended Design Limits

Tilt Turn

Max Width: 1700mm

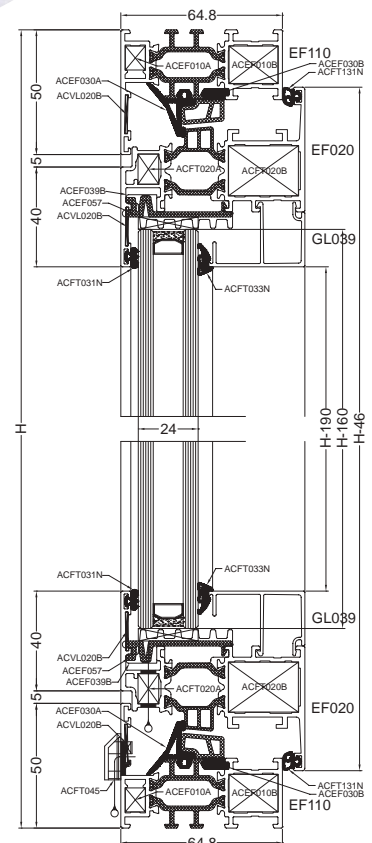
Max Height: 2400mm

Max Weight: 90kg

Pivot

Max Weight Horizontal: 180kg

Max Weight Vertical: 120kg



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