

beaufort[®] Range

Advanced Plus **Fully Reversible**

Fully Reversible windows are designed to provide solutions to high-rise buildings where functionality and ease of cleaning are paramount

www.blyweertbeaufort.com





Advanced Plus Fully Reversible

Fully Reversible windows are designed to provide solutions to high-rise buildings where functionality and ease of cleaning are paramount. The system does not encroach inside the building as the mechanism allows the opening sash to completely rotate on itself whilst remaining outside the buildings structure.

Design Features

- 70mm frame depth to accommodate varying types of applications
- Internally beaded for ease of site glazing on high-rise applications
- Unique design allows the window to be pivoted without intruding the internal building line
- A clean, flat appearance to give a true contemporary aesthetic
- Integrated deep head profiles for ease of trickle ventilation
- Unique polyamide thermal break design to improve thermal performance



Head Detail



Jamb Detail



Sill Detail



Sizing

Minimum Height	Maximum Height
600mm	1600mm

Minimum Width	Maximum Width
600mm	1600mm

Maximum Sash Weight
60kgs**

Variations
<p>Sash size and operation will depend on hardware used.</p> <p>Sash heights, widths and weights are dependent on style and design.</p> <p>**The sizes detailed above are for guidance only.</p> <p>Please contact our Technical Office for further details</p>



Performance

Advanced Plus Fully Reversible provides you with the very highest in performance. This system boasts an array of accreditation and performance criteria.

- U Values as low as 1.7w/m² K (DG Unit)
- Window Energy Rating 'C'
- Level 3 - Code for Sustainable Homes
- Secured By Design
- Kitemark to BS4873
- Kitemark to BS7950
- BBA Accredited

Options

- Accommodates 24mm - 28mm DGU's for thermal and acoustic performance
- Dedicated fixing straps for ease of installation
- Full range of customisable hardware available
- Available in single and dual colour options including metallic finishes

Applications

The Fully Reversible system is flexible and versatile and can be specified for a range of applications including:

- New build or refurbishment projects
- Light, Medium and heavy duty applications
- Residential and social housing projects
- Hotels, office blocks and industrial buildings
- Schools, colleges and universities
- Low, medium and high rise



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