beaufort[®] Range

Advanced Plus

Residential Casement

Residential Casements are available in a wide range of styles and designs including top, side and bottom hung.

www.blyweertbeaufort.com



ADVANCED PLUS **RESIDENTIAL CASEMENT** ADVANCED PLUS RESIDENTIAL CASEMENT



Advanced Plus

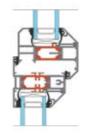
Residential Casement

Residential Casements are available in a wide range of styles and designs including top, side and bottom hung. Windows can be made to project in or out and to suit a wide variety of applications.

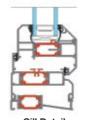
Design Features

- Internally or externally glazed options
- Flat, chamfered or Ovolo details to achieve traditional or contemporary appearances
- 58mm or 70mm frame depth to accommodate varying types of applications
- Double beaded option allow for internal glazing without the use of dummy vents
- Integrated deep head profiles for ease of trickle ventilation
- · Unique polyamide thermal break design to improve thermal performance





Vent / Transom Detail



Sizing

Minimum Height	Maximum Height	
350mm	1500mm	
·		
Minimum Width	Maximum Width	
350mm	1250mm	

	Maximum Sash Weight	
50kgs**		

Variations

Sash size and operation will depend on hardware used.

Sash heights, widths and weights are dependent on style and design.

**The sizes detailed above are for guidance only.

Please contact our Technical Office for further details

Options

- · Accommodates 24mm 44mm DGU's for thermal and acoustic performance
- Double beaded option allow for internal glazing without the use of dummy vents
- · Dedicated fixing straps for ease of
- Full range of customisable hardware available
- · Available in single and dual colour options including metallic finishes









Performance

Advanced Plus Residential Casement provides you with the very highest in performance. This system boasts an array of accreditation and performance

- U Values as low as 1.3w/m² K (DG Unit)
- Window Energy Rating 'A' (DG Unit)
- Level 4 Code for Sustainable Homes
- Secured By Design
- Kitemark to BS4873
- Kitemark to BS7950
- BBA Accredited

Applications

The residential casement range is flexible and versatile and can be specified for a range of applications including:

- New build or refurbishment projects
- · Domestic and light commercial
- Residential and social housing
- · Low, medium and high rise
- Conservation & Heritage Areas
- Listed & Period Buildings
- Conservatory walling

blyweert beaufort aluminium // 03 blyweert beaufort aluminium // 02



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