





Blyweert Beaufort Aluminium Limited Queensway Meadows | Newport | NP19 4SQ

Tel: 01633 29 40 40 Fax: 01633 29 40 41 Email: info@blyweertbeaufort.com

www.blyweertbeaufort.com





## 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**

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.

• Flat, chamfered or Ovolo details to achieve traditional or contemporary appearances

• Double beaded option allow for internal glazing without the use of dummy vents

• 58mm or 70mm frame depth to accommodate varying types of applications

• Unique polyamide thermal break design to improve thermal performance

• Integrated deep head profiles for ease of trickle ventilation

Head Detai



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 installation
- Full range of customisable hardware available
- Available in single and dual colour options including metallic finishes



#### Performance

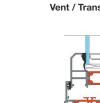
criteria.

- - 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:

- Residential and social housing
- Low, medium and high rise
- Conservation & Heritage Areas
- Listed & Period Buildings
- Conservatory walling



• Internally or externally glazed options

**Design Features** 

ADVANCED PLUS RESIDENTIAL CASEMENT

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/m<sup>2</sup> K (DG Unit) Window Energy Rating 'A' (DG Unit) • Level 4 - Code for Sustainable Homes

- New build or refurbishment projects
- Domestic and light commercial