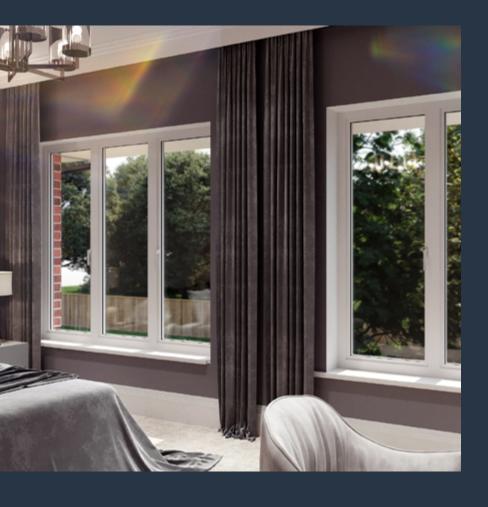


DATASHEET

# FLUSH CASEMENT WINDOW



## **FEATURES**

### > ELEGANT AESTHETICS

Slim and modern aluminium frames with sightlines starting from just 74mm

# > ENERGY EFFICIENT

70mm deep thermally broken frame achieves U-Values as low as 1.5 W/m²K with a double glazed unit, and a B-C rating on the BFRC WER scheme

### > HEIGHTENED SECURITY

Features multi-point locking system, PAS 24 and Secured By Design Certified, and in compliance with Part Q of the building regulations

### > FLEXIBLE CONFIGURATIONS

Choose from top hung, side hung, dummy sash, egress and easy clean options

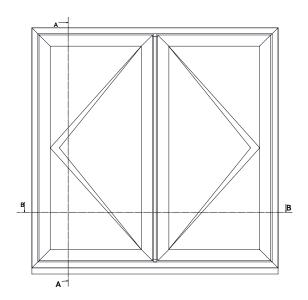
# > GLAZING OPTIONS

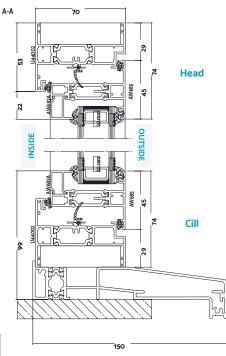
Internal Glazed with 28mm glazing thickness

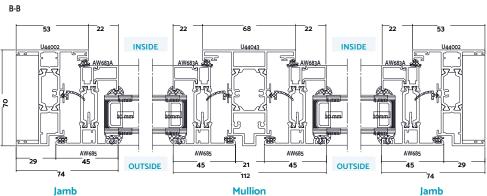
## > CHOICE OF FINISH

Available in any single RAL colour, dual colour, textured or an anodised finish

# TECHNICAL DRAWINGS







CITE	14/20	CHIT	10.41	-
SIZE 8	₂ WEI	GHI	IMII	-5
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Top Hung		
Max Size (mm)	1400w x 1200h	
Min Size (mm)	352w x 352h	
Max Weight	35kg	
Side Hung		
Max Size (mm)	700w x 1400h	
Min. Size (mm)	352w x 352h	
Max Weight	26kg	
Fixed Light		
Max Weight	250kg	

PERFORMANCE	
U-Value (Double Glazing)	(Ug: 1.0 W/m <sup>2</sup> K) 1.5 W/m <sup>2</sup> K
U-Value (Triple Glazing)	1.2 W/m²K
Window Energy Rating (WER)	B-C
BRE Green Guide Rating	A rated
Air Permeability	Class 4 (600 Pa)
Water Tightness	Class 9a (600pa)
Wind Resistance	Class E2400 (2400 Pa)
Acoustic Performance Rw	Rw (C;Ctr) 42 (-1;-5) dB
Security	PAS 24 & SBD
3rd Party Certification Q Mark	<b>✓</b>

Compliant
Compliant
Compliant
Compliant

SIGHTLINES	
Head	74mm
Cill	99mm
Jamb	74mm
Mullion	112mm

FINISHES	
Single Colour	<b>~</b>
Dual Colour	<b>✓</b>
Textured Finish	<b>✓</b>
Anodised Finish	<b>~</b>

DETAILS	
Frame Depth	70mm
Glazing Thickness	28mm