



Glazerite UK Group Ltd are a leading national trade fabricator of UPVC windows and doors including VEKA, Halo, Deceuninck and Residence.

Now a trusted supply partner of the ALUK range of windows.



39-43 Rixon Court
Finedon Rd Industrial Estate
Wellingborough
Northamptonshire
NN8 4BA

Tel: (01933) 443222
Fax: (01933) 443244
Email: sales@glazerite.net

GLAZERITE
Trusted supply partner
ALUK
Optio 58BW
Aluminium Flush Sash Window



OPTIO 58BW HI FLUSH WINDOW CONTENT

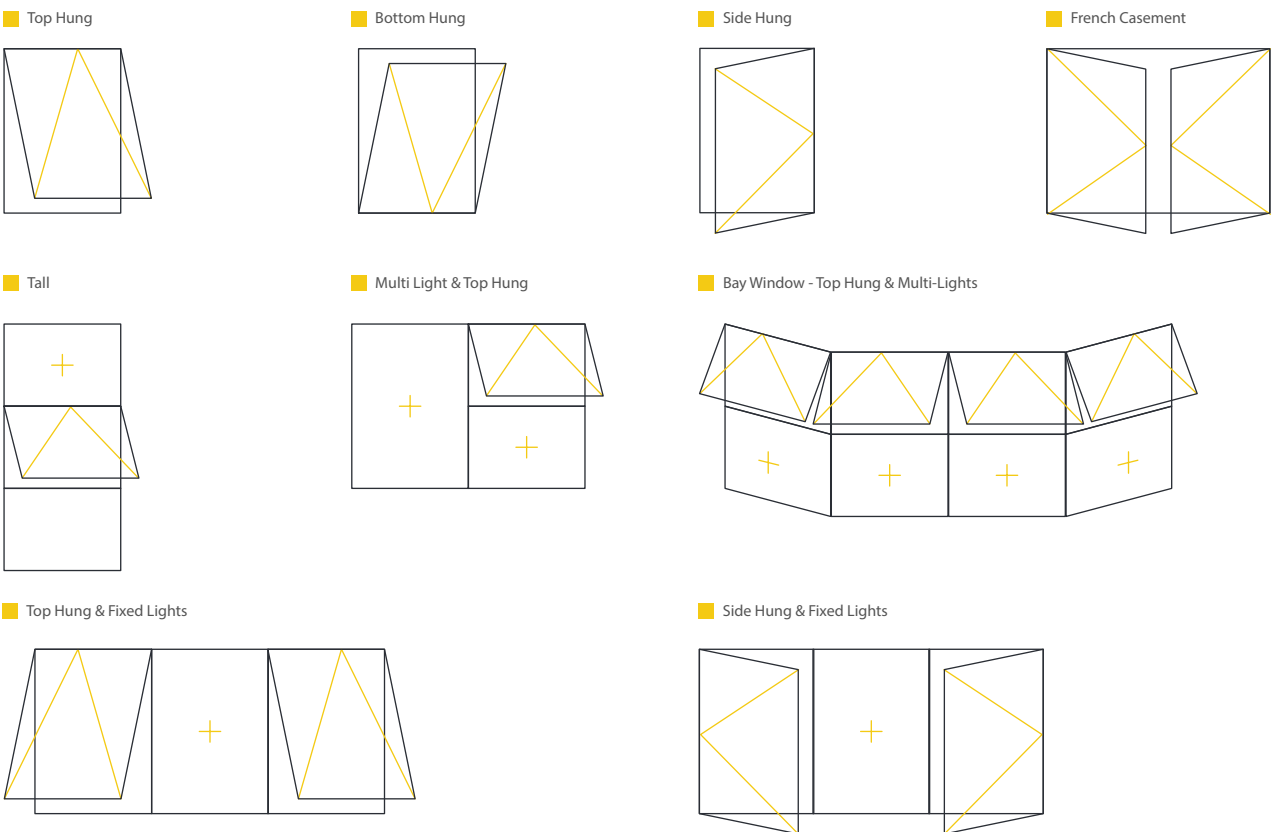
Combining minimal sight lines with maximum durability & weather resistance. Perfect for a range of new build or refurbishment projects, the 58BW flush window offers a sleek flush finish and advanced functionality. With a choice of window configurations and slim sashes, the 58BW can achieve stunning aesthetics without compromising on the exceptional standards of weather protection, security and durability.

DESIGN FEATURES

- Certified under the Secured By Design scheme
- Tested to PAS 24
- Features integrated deep head profiles for ease of trickle ventilation
- A polyamide thermal break design to improve thermal performance

OPTIONS

- Glazing 24mm - 40mm
- Internally or externally glazed
- Available in a selection of single or dual colours, as well as anodised finishes
- Available in flush, bay, chamfered, heritage, ovolo and contemporary aesthetics
- 70mm frame depth
- Available in a range of configurations: top hung, bottom hung, side hung, fixed light, multi-light and French casement

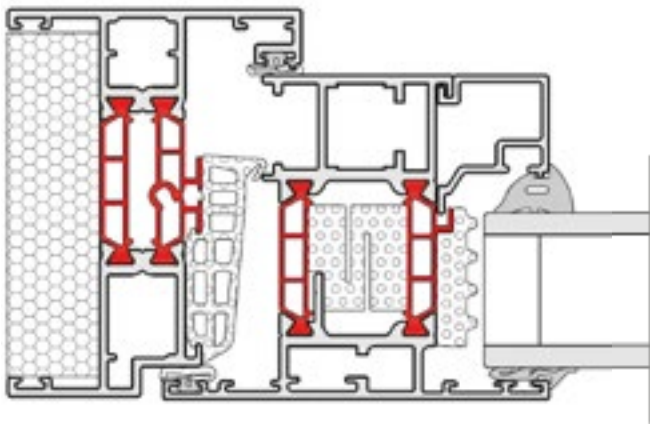


SPECIFICATIONS

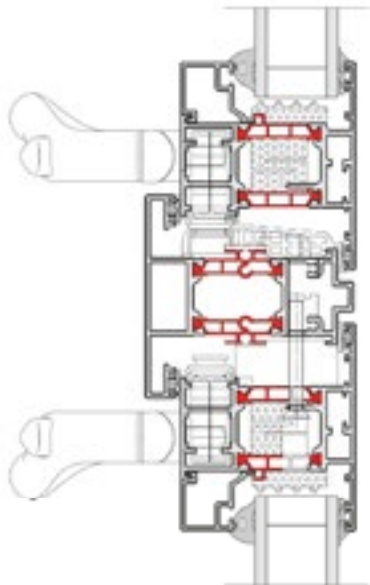
PERFORMANCE AND ACCREDITATION	
U-Value (Double Glazing) (Ug: 1.0 W/m2K)	1.4 W/m²K
Air Permeability	Class 4 (600 Pa)
Water Tightness	Class 9a (600 Pa)
Wind Resistance	Class E2400 (2400 Pa)
Acoustic Performance	Rw (C;Ctr) 42 (-1;-5) dB
Security	PAS 24 & SBD
3rd Party Certification Q-Mark	✓
SYSTEM	
Depth	70mm
CONFIGURATIONS	
Top Hung	✓
Side Hung	✓
Dummy Sashes	✓
Multi-Light	✓
French Casement	✓

SIZE AND WEIGHT LIMITS	
Top Hung	
Max. size (mm)	1400w x 1200h
Min. size (mm)	350w x 250h
Max. Weight	35kg
Side Hung	
Max. size (mm)	700w x 1400h
Min. size (mm)	300w x 350h
Max. Weight	26kg
Bottom Hung	
Max. Weight	50kg (2 hinges)
Fixed Light	
Max. Weight	250kg
SYSTEM FEATURES	
Single Colour	✓
Dual Colour	✓
Textured Finish	✓
Anodised Finish	✓
Multi-Point Locking	✓
SIGHTLINES	
Frame to Vent	74mm
Vent to Mullion to Vent	111mm
Dummy Sash	74mm
GLAZING	
Glazing Options	Internal Bead
Glazing Thickness	24mm - 35mm

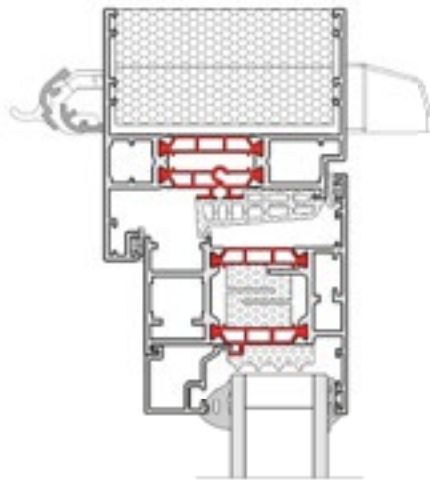
Jamb Section



French Casement Floating Mullion



58BW HI Flush Head



*Specifications show what can be achieved with the system but not all products will meet them automatically (depending on size, configuration, e.t.c.). Any specific requirements should be discussed with the technical team before ordering. The specifications on this page are subject to change without warning.