











Arkay Windows is a specialist large-scale fabricator *with over 45 years experience* based in Watford, North West London.

Through growth built on putting our customers first, we have risen to supply some of the country's biggest retail companies, contractors and commercial installers.

Arkay Windows



Watford: 01923 803923 London: 020 8889 6821

sales@arkaywindows.com

sales@arkaywindows.com



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



Top Hung Bottom Hung Side Hung French Casement Bay Window - Top Hung & Multi-Lights Top Hung & Fixed Lights Side Hung & Fixed Lights Side Hung & Fixed Lights

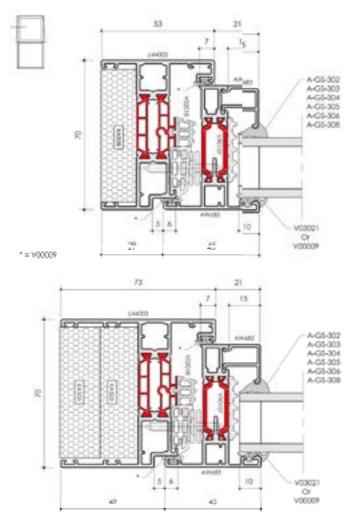
SPECIFICATIONS

PERFORMANCE AND	ACCREDITATION
U-Value (Double Glazing) (Ug: 1.0 W/m2K)	1.4 W/m²K
U-Value (Triple Glazing) (Ug: 1.0 W/m2K)	1.0 W/m²K
Window Energy Rating (WER)	B-C
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	\checkmark
Dummy Sashes	✓

DEDECTARANCE AND ACCREDITATION



Multi-Light



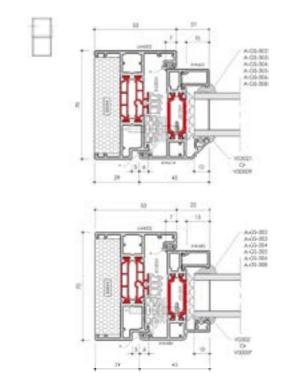
SIZE AND WEIGHT LI	MITS
Top Hung	
Max. size (mm)	1400w x 1200h
Min. size (mm)	350w x 250h
Max. Weight	35kg
Side Hung	
Max. size (mm)	700w x 1400h
Min. size (mm)	300w x 350h
Max. Weight	26kg
Bottom Hung	
Max. Weight	50kg (2 hinges)
Fixed Light	
Max. Weight	250kg
SYSTEM FEATURES	
Single Colour	\checkmark

Anodised Finish	\checkmark
Multi-Point Locking	\checkmark
SIGHTLINES	
Frame to Vent	74mm
Vent to Mullion to Vent	111mm

Dual Colour

Dummy Sash

GLAZING	
Glazing Options	Internal Bead
Glazing Thickness	24mm - 35mm



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