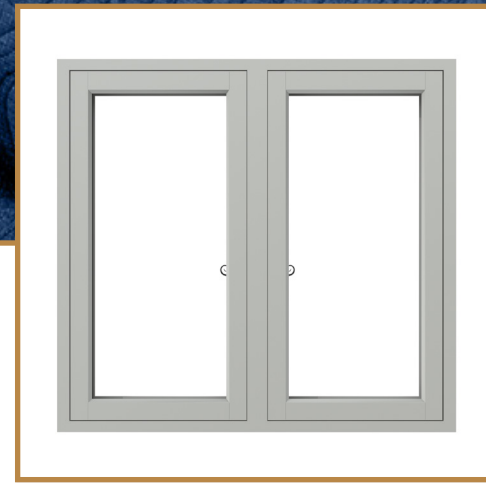


Flush Casement Window



Nine Zero timber flush sash casement windows offer a classic design that suits any property style. A popular choice for replacing traditional windows, the flush sash frame can also be paired with contemporary glazing bars and hardware for house remodeling projects or new builds.

Externally, the outerframe and sash are flush and feature slim sightlines to provide a larger glass area. The window system is internally beaded to enhance security, is certified to PAS 24:2016.

The Flush Casement Window is A rated for energy efficiency and has a U-Value of 1.3 W/m²K with a warm edge Low E argon filled double-glazed unit.

Specification

Outer Frame Options	Head & Jamb: 58mm x 96mm Cill: 58mm x 96mm (Flush) Transom & Mullion: 58mm x 96mm
Sash	Top Rail & Stiles: 64mm x 56mm (PAS24:2016) Bottom Rail: 64mm x 56mm (PAS24:2016)
Sash Profile	Ovolo or Lambs Tongue
Cill Extension Options	Flush, 25mm, 47mm, 62mm, 87mm, 114mm & 144mm
Glazing	24mm Low E sealed unit (4mm/16mm/4mm) Warm edge spacer, obscure, sound control, Toughened & laminated options available Argon filled cavity, outer perimeter has standard warm edge spacer, colour black, optional white Security bead glazing system Additional glazing units 12mm & 14mm options - not PAS 24 tested Curved glass and units with less than 14mm cavity will have aluminium spacer in place of warm edge spacer
Trickle Vent	Concealed trickle vents through head 4600EA

Hardware/Fittings

Hardware	Friction hinges for side and top swing sashes. Multipoint locking system.
Handles	Handles Polished Chrome, Satin Chrome, Antique Brass, Oil Rubbed Bronze, Brass Finish
Trickle Vent	Can be fitted through head (Head Drip)
Test Data	
BS6375 Part 1	Air Permeability Class 4, Watertightness Class 4 Resistance To Wind Load Class C5
Acoustic Rating	RW(C;Ctr) = 36 (-2,6) db (With Sound Control Glass)
Thermal Rating	1.3 W/m ² K (with double glazing) WER A or A+
Security	PAS 24:2016 Lignum Window System

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PAS 24:2016
Security



Document Q
Compliant



Document L
Compliant



Document M
Compliant

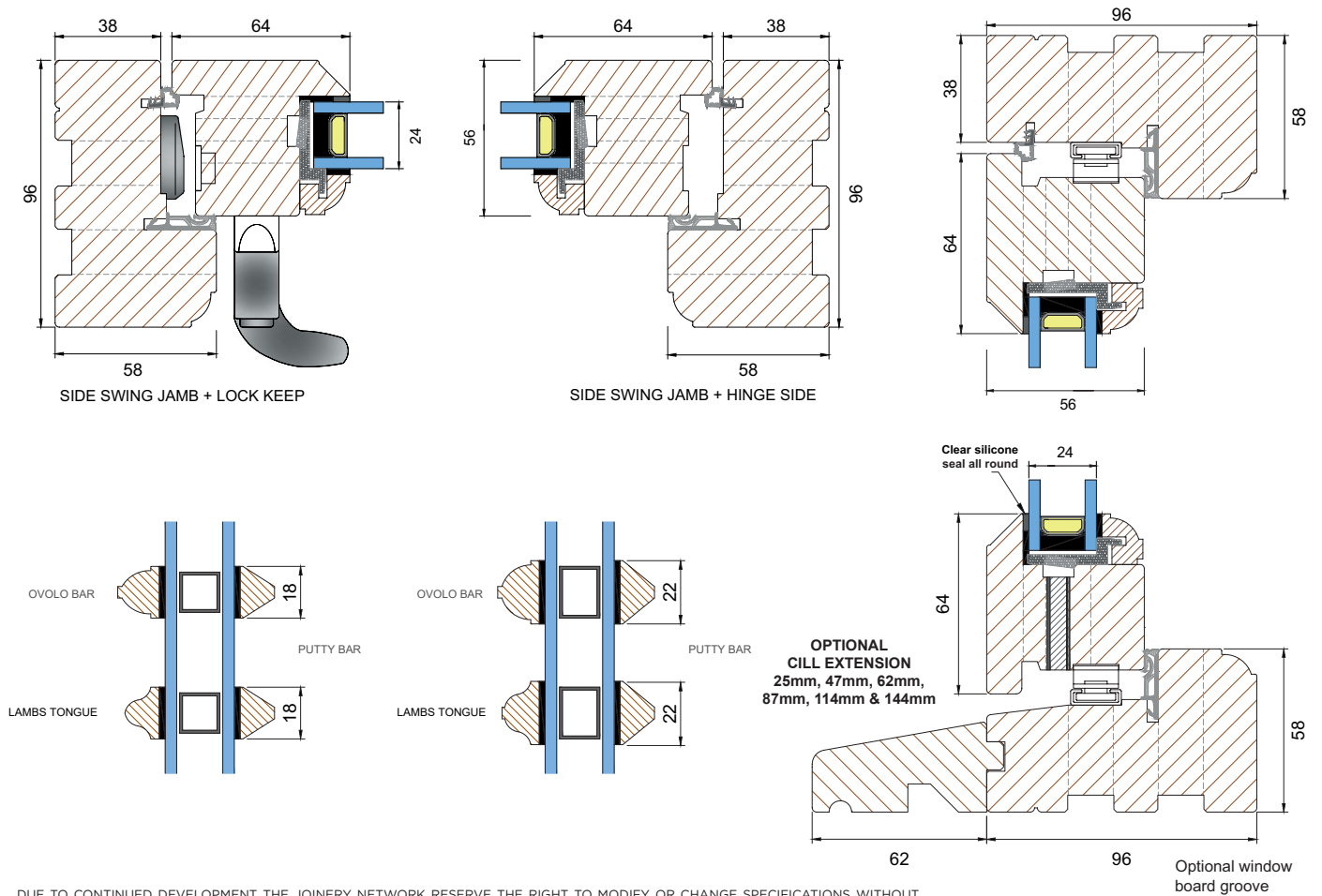


BS6375-1 2009
Weather Tightness



Double Glazing

Flush Casement Windows



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Design Options

- Lambs Tongue or Ovolo glazing bars
- Friction-stay or traditional hinges (subject to Document Q requirements)
- Double glazed
- Heritage slim-glass unit bead option (not PAS 24 tested)
- Slim outerframe and sash options

Design Features

- Tested to PAS 24:2016
- Internally beaded for easy installation
- Deventer superior weatherseals
- Fully suited window & door system



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Licensed Manufacturer of the Lignum Window & Door System

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