



Double Glazed Replacement Sashes

Generated on 10.04.2020

Detailed description

Purpose made double glazed sashes for replacing original single glazed sashes, giving a double glazed solution without major disruption to the property. Fitted into existing sash box frame.

Benefits:

- Reduced energy costs.
- Easy future maintenance.
- Minimum disruption and redecoration to the property.
- Perimeter sealing system tested to BS 6375-1 (withstands 71 mph winds).
- Five year guarantee.

Product guidance - As Standard

Material:

The replacement sashes are manufactured from hardwood.

Finish:

Supplied sprayed with a high build base coat Teknos 3130 and an anti-stain primer Teknos Antique White, ready for final finishing coat by others.

Glazing:

Slim Saint Gobain Planitherm Total+ Glass (outer pane) with dual seal edge technology. The units comply with BS EN 1279 parts 1-6 (however, installing replacement Double Glazed sashes into an existing box/ frame is outside of Building Control).

Construction:

The sashes are manufactured using traditional carpentry methods, including 'through solid' glazing bars, which help to retain the windows authentic feel and look. Another main feature of the slim glazing unit is the reduced sightline of the spacer bar between the two panes of glass.

Ventrolla Sash Removal System (SRS):

To assist with future maintenance and painting, we install our patented Sash Removal System (SRS) that enables both the top and bottom sashes to be removed for redecoration and future maintenance.

Ventrolla Perimeter Sealing System (VPSS):

Includes unique VPSS draught proofing system which has been tested to BS 6375-1, Class 3, and withstand 71 mph winds. The system is fitted by routing grooves into the mid-rail and bottom-rail of the sashes, or within the inner edges of casement windows, to which a pile carrier is fitted and the

Ventrolla Sash Window Restoration

Ventrolla
SASH WINDOW SPECIALISTS

Ventrolla Sash Window Restoration

Ventrolla House
Crimple Court
Hornbeam Business Park
Harrogate
North Yorkshire
HG2 8PB

Tel: +44 (0)1423 859323

www.ventrolla.co.uk
info@ventrolla.co.uk



appropriate size of weatherfin pile installed. New parting beads and staff beads are fitted that also incorporate the weatherfin pile, creating a fully draught-proofed window.

Thermal performance (U-value):

- 14 mm units:

- Centre pane: 1.5 Wm²K.
- Total window: 1.8 Wm²K.

- 16 mm units:

- Centre pane: 1.2 Wm²K.
- Total window: 1.5 Wm²K.

Options

Ironmongery:

Supplied with hardware, optional finishes and a range of styles are available.

Product specification

Manufacturer

- Name: Ventrolla Sash Window Restoration
- Web: www.ventrolla.co.uk
- Email: info@ventrolla.co.uk
- Tel: +44 (0)1423 859323
- Fax: +44 (0)1423 859321
- Address: Ventrolla House, Crimple Court, Hornbeam Business Park, Harrogate, North Yorkshire HG2 8PB

Product reference	Double Glazed Replacement Sashes
Size	As drawing As schedule
Glazing	
- Type	14 mm double glazed units - 4/6/4 units with Argon gas filled cavity. 16 mm double glazed units - 4/8/4 units with Argon gas filled cavity.
- Spacer	Black White



- Glazing bar

[_____]

Ventrolla Perimeter Sealing System (VPSS) location

Frame
Sash

Ironmongery

[_____]