



## Double Glazed Replacement Window

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### Detailed description

Purpose-made complete new timber double glazed window for replacing original windows.

#### Benefits:

- Reduced energy costs.
- Easy future maintenance.
- Complies with Building Regulations Approved Document L.
- Perimeter sealing system tested to BS 6375-1 (withstands 71 mph winds).
- Five year guarantee.
- Aquamac/ QLON gasket weatherseals (casement windows).

### Product guidance - As Standard

#### Material:

The replacement windows 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 16 mm (4/8/4) double glazed units with dual seal edge technology, with Saint-Gobain Planitherm Total+ Glass (outer pane) and Krypton gas filled cavity. The units comply with BS EN 1279 parts 1-6.

#### Construction:

The windows 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 appropriate size of weatherfin pile installed. New parting beads and staff

#### Ventrolla Sash Window Restoration

# Ventrolla

SASH WINDOW SPECIALISTS

#### Ventrolla Sash Window Restoration

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beads are fitted that also incorporate the weatherfin pile, creating a fully draught-proofed window.

#### Thermal performance (U-Value):

- Centre pane: 1.3 Wm<sup>2</sup>K.
- Total window: 1.6 Wm<sup>2</sup>K.

#### Options

##### Ironmongery:

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

#### Product specification

##### Manufacturer

- Name: Ventrolla Sash Window Restoration
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<b>Product reference</b>	Double Glazed Replacement Window
<b>Type</b>	[_____]
<b>Size</b>	As drawing As schedule
<b>Material</b>	Hardwood
<b>Glazing</b>	16 mm double glazed units - 4/8/4 units with Krypton gas filled cavity.
<b>Glazing spacer</b>	Black White
<b>Glazing bar</b>	[_____]
<b>Ventrolla Perimeter Sealing System (VPSS) location</b>	Frame Sash
<b>Ironmongery</b>	[_____]