



WINDOW | VERTICAL SLIDERS

Our vertical sliders have been designed with all the traditional detailing found in the Georgian and Victorian period and comes in a range of colours to suit your needs. A number of decorative features such as astragal bars and optional sash horns make our windows virtually indistinguishable from a timber frame.

BENEFITS AND FEATURES OF OUR VERTICAL SLIDERS ARE:

- A-rated, including energy efficient glazing
- Tilt facility for easy cleaning
- Enhanced window security
- Authentic designs
- Range of colours and woodgrain finishes
- Range of furniture and glazing options
- Deep bottom rails, putty line glass lines and decorative sash horns
- Restrictors enhancing safety

The sash window or vertical slider is often found on Georgian and Victorian houses.

Construction is usually of softwood, and these sashes were traditionally only single-glazed. Traditional problems with solid wooden sash windows include rot, swelling or distortion of the woodwork or rattling in the wind (due to shrinkage of the wood). The sliding mechanism makes sash windows more vulnerable to these problems than traditional casement windows. Sash windows are relatively high maintenance, but offer advantages in return with style, aesthetics, abides by laws (relating to older houses and buildings), natural resources. It is also possible to clean all the glass from within the building by sliding the two panes to different positions.

In recent years, uPVC sash windows have become available. These aim to replicate the aesthetic qualities of traditional sash windows, while overcoming many of the shortcomings - especially regular maintenance and energy inefficiency.

"Our vertical sliders have authentic & traditional detailing"

VERTICAL SLIDER ORIGINAL DETAILING



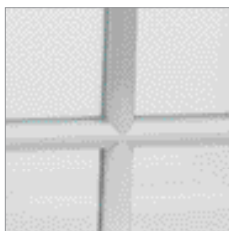
VERTICAL SLIDER BAY

WINDOW | VERTICAL SLIDERS IN DETAIL



DETAILS

- Decorative Sash Horns enhance the traditional look and feel of your sash window
- Authentic putty lines
- Deep bottom rails



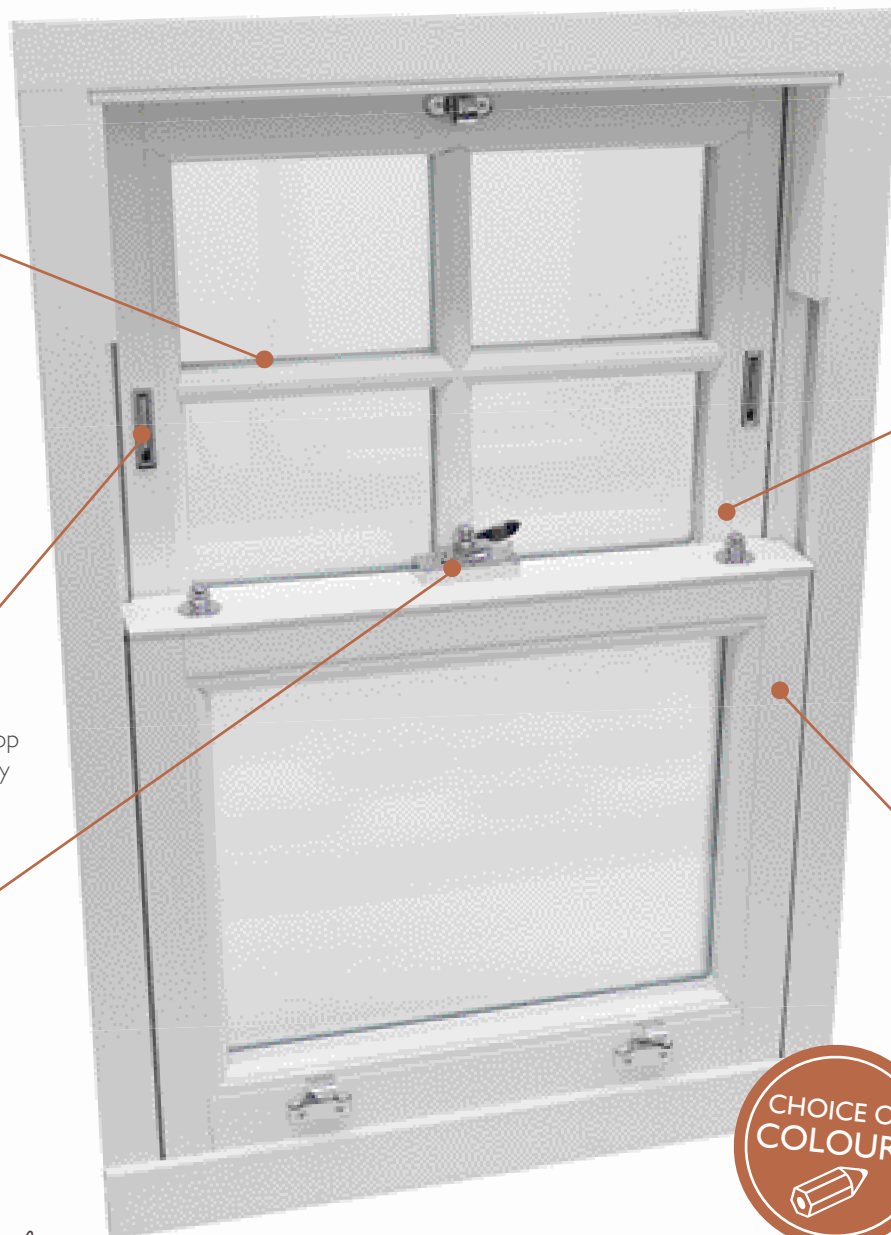
SAFETY

Restrictors are fitted to stop the bottom sash sliding fully keeping children safe



PROTECT

Our vertical sliders come with high security locks for peace of mind



MECHANISM

Spiral balances counteract the weight of the sliding sash for smooth effortless operation



TILT

This enable sashes to tilt inwards for cleaning and extra ventilation

DESIGN

Gaskets provide protection from the outside elements while remaining out of view. Astragal bars available in various period designs

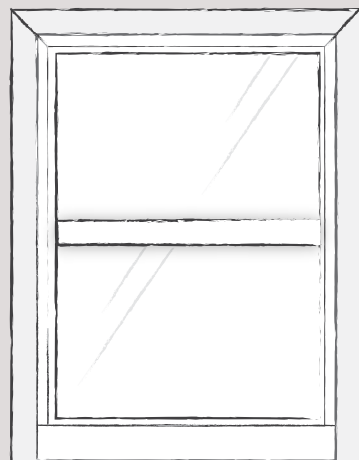
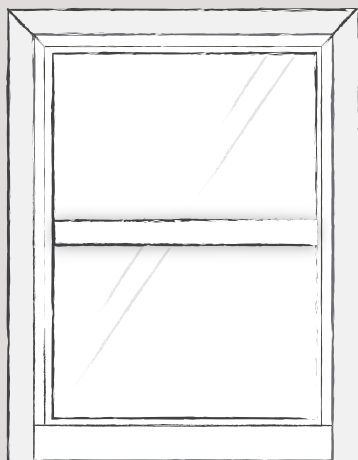
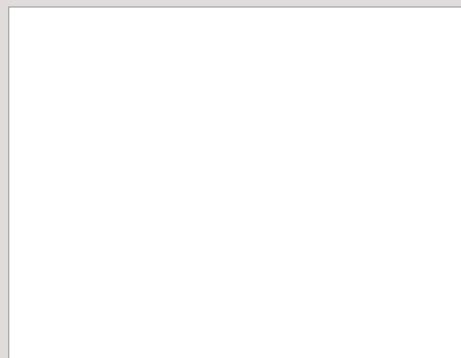


VERTICAL SLIDERS | RANGES AVAILABLE

Rehau Heritage Vertical Slider –

Two ranges available

- Options available on both ranges:
- Finishes: White PVCu, Cream grain, Golden Oak grain, Rosewood grain, White foil grain
- Deep bottom rail (mechanically jointed)
- Screw fitted sash horn
- Run through sash horn (mechanically jointed)
- Choice of 150mm or 225mm cill
- Travel restrictors with choice of air gap (25, 50, 75 or 100mm)
- Astragal bars



HERITAGE - CLASSIC

- Limited options available to keep the overall cost to a minimum
- Welded frame and sash only
- Black gaskets
- Continuous Schlegel on frame jambs

HERITAGE – VICTORIAN

- Full options available
- Welded or mechanical joint frame and or sash, and all combinations
- Black, Grey or White gaskets
- Schlegel cut to each sash height, infills used to conceal Schlegel and create a flat finish to the frame jambs.

VERTICAL SLIDERS | BAR DESIGNS



VICTORIAN



EDWARDIAN



GEORGIAN

BAR OPTIONS

No two homes are the same so it's important your windows match perfectly to the look and period of your property.

You can choose from Victorian, Edwardian and Georgian bar designs to suit your properties original era. See page 62 for alternative bar options and ideas.

"Perfectly match to the look & period of your property"



VERTICAL SLIDERS | DETAILING



RUN-THROUGH SASH HORN



MECHANICAL CORNER



DEEP BOTTOM RAIL



CLIP-ON HORN



WELDED & GROOVED



WELDED RAIL

RUN-THROUGH SASH HORN OR CLIP-ON HORN

The run-through sash horn is the ultimate in keeping with your original styling of your sash window. The clip on version has a similar look and feel but with a lower cost.

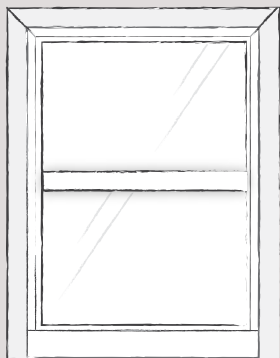
MECHANICAL CORNER OR WELDED & GROOVED

Polishing out the weld on the joint will give your sash window its original timber look.

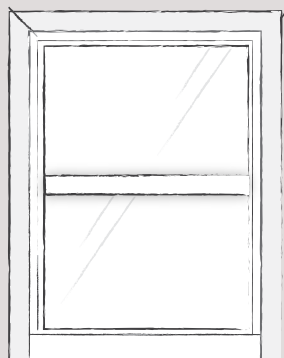
DEEP BOTTOM RAIL OR WELDED RAIL

Opting for a mechanical rail will help your window look as close to your original timber sashes.

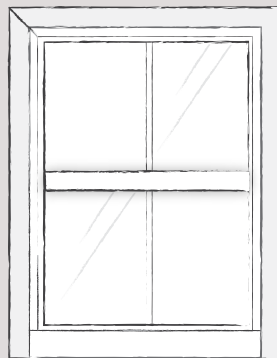
"Choose from various options to enhance your windows"



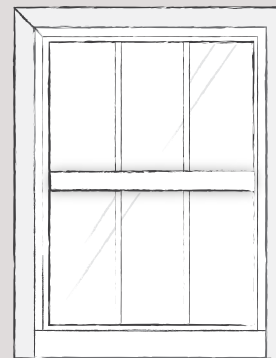
Non-Bar



Fire Egress A



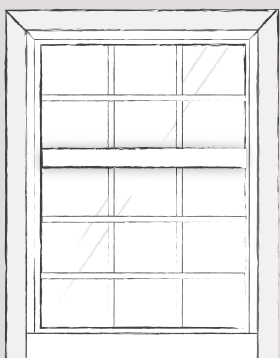
Centre Bar



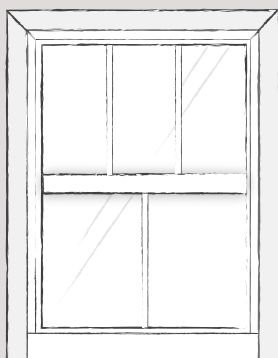
Three Light



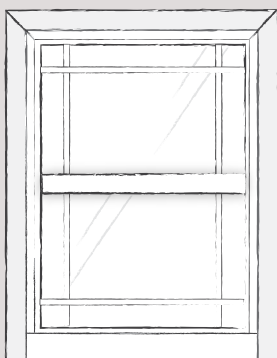
Offset Three Light



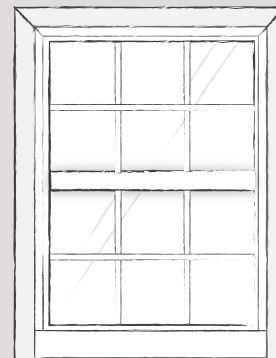
2/5 & 3/5



Asymmetric



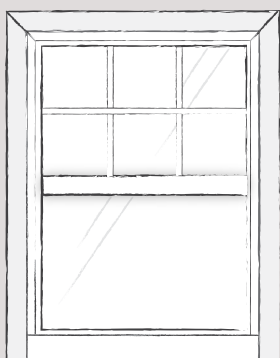
Margin



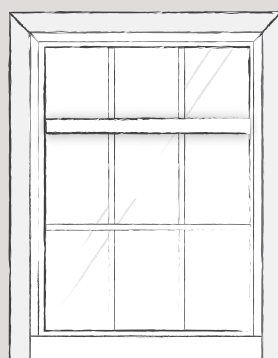
Georgian



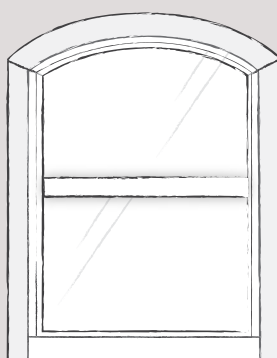
Georgian Variant



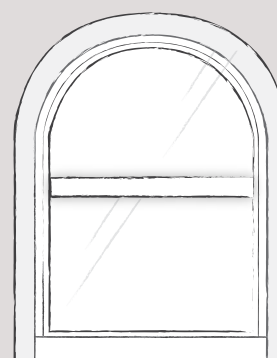
Half Georgian



1/3 & 2/3



Swept Head



True Arch

★
DESIGNS TO MATCH
YOUR HOME

There are various colour and bar options to choose from to suit your style and home. Our vertical sliders can be manufactured to suit you.

Above are a few examples of the options and styles that are available.

WINDOW | OPTIONS & HARDWARE

VERTICAL SLIDER OPENINGS

Our vertical slider features two sash openings which are the slide and tilt facility.

The slide and tilt facilities allow for enhanced ventilation, hassle-free maintenance and aesthetic appeal, whilst still maintaining the safety and security properties of a sash window.

SLIDE - both the top and bottom sash can be moved vertically and held in the required position; sashes can be operated individually or simultaneously.

TILT - after the sashes have been set in the required position, the tilt facility can be operated. The sashes tilt inwards and can be operated individually or simultaneously.

HARDWARE

A range of traditional window furniture is available including: ring pulls, decorative tilt latches and 'catch & keeper' style locks.

All our vertical sliders can be further personalised with the addition of bars and decorative sash horns - see pages 66 for options and ideas.



LOCKING MECHANISM AS STANDARD



ACORN SLIDE CATCH AS STANDARD

OPTIONAL EXTRAS:

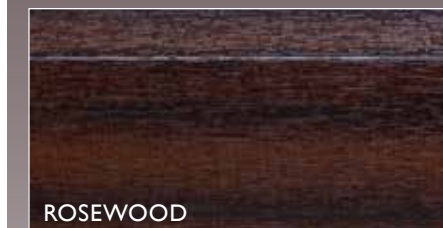


PULL HOOKS



RESTRICTORS

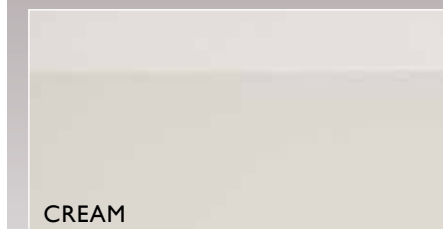
COLOUR | FRAME OPTIONS



ROSEWOOD



GOLDEN OAK



CREAM



WHITE FOIL



WHITE



CLOSED - EXTERNAL VIEW



CLOSED - INTERNAL VIEW



TOP SASH SLIDES DOWN



BOTTOM SASH SLIDES UP



BOTTOM SASH OPENS IN



BOTH SASHES OPEN IN