



Astragal Doors & Windows

Timber Windows Brochure

Supplying traditional wooden windows to South-West London





Astragal Doors and Windows based in Wandsworth specialises in supplying and installing bespoke hardwood windows and doors for high-end residential refurbishments and boutique developments across South-West London.

Working directly with leading fabricators, our sister building company and expert fitters, we deliver seamless glazing solutions tailored to the demands of London's most prestigious properties.

Whether you're restoring a period townhouse in Chelsea, modernising a Putney villa, or developing new luxury homes in Richmond, we help you create the perfect finish — on time and to the highest standard.

Feel free to email sales@Astragaldoorsandwindows.co.uk for a free survey.

Crafted Sliding Sash Windows

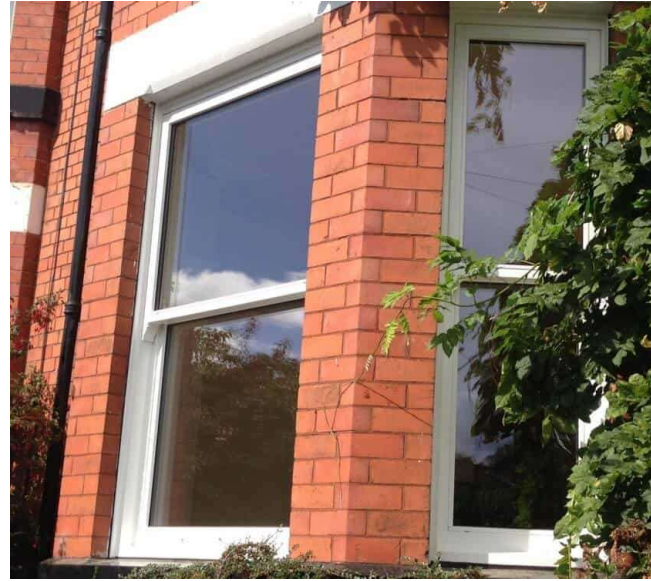
Our bespoke sliding sash timber windows have a traditional character, charm and beauty, which blends well with old style properties and adds a classic elegance to modern homes

These finely crafted windows can be internally or externally beaded according to preference and can be further customised with a wide range of period details including stylish arched frames, decorative bars and various horns and hardware options.

We offer a choice of two distinct opening systems to suit your home and lifestyle:

■ Cords and Weights – a very traditionally styled pulley mechanism often found in old houses, with the old-fashioned heavy-duty cords and weights within the box frame.

■ Spiral balance – an easy-to-use mechanism with pre-tensioned springs concealed within the timber frames, ideal for smaller reveals in more confined areas.



Opening Functions



Cords and Weights

Used extensively in Britain and seen throughout South West London on Georgian, Edwardian and Victorian properties, sash windows can add charm to any building, old or new. Achieve a truly stunning classical effect with a window operated by cords & weights.

The sashes slide up and down using traditional pulleys with heavy duty cords and weights. Simplex fittings can be fitted to the bottom sash, allowing it to open on butterfly hinges to facilitate cleaning.



Spiral Balance

Slightly more cost effective and Ideal for smaller reveals. Combining period style with modern technology, spiral balance sash windows are a great alternative for smaller reveals.

The sashes slide by means of partially hidden pre-tensioned springs, with a smooth, easy-to-use mechanism that's simply a joy to operate!



Horns

Horn options A and C are available on top sashes.

Horn option A is available on bottom sashes.



Horn option A



Horn option C

Bars

Developed to reduce heat loss significantly, our Sliding Sash windows are double-glazed and can be fitted with 22mm glazing bars in various designs. The bars are made from a timber composite material, which offers the natural

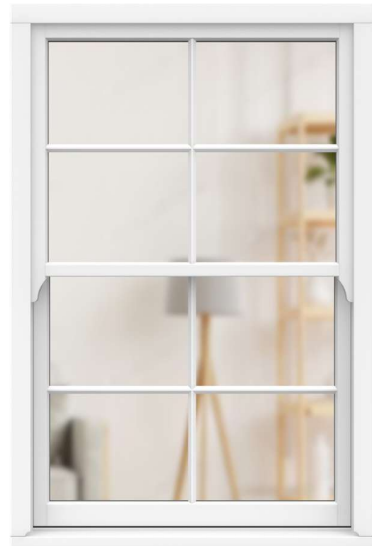
appearance and look of timber whilst remaining stable and rot free. A bar profile is bonded to both sides of the window with a spacer bar between giving the appearance of traditional glazing.



Spiral balance, non bar



22mm bonded bars



22mm bonded multi bars

Sliding Sash Hardware



TV90 Air Vent

Hidden White, Brown, Satin Anodised airvents. When the window is closed it is not visible.



Standard Hardware for Sash Windows

High Performance Range

Contemporary Range

Available in Polished Chrome, Gold, Graphite



The Classic Range

Available in Polished Chrome, Gold, Graphite



Heritage Sash Windows

These windows are produced and supplied by Astragal Windows & Doors for conservation and listed buildings.

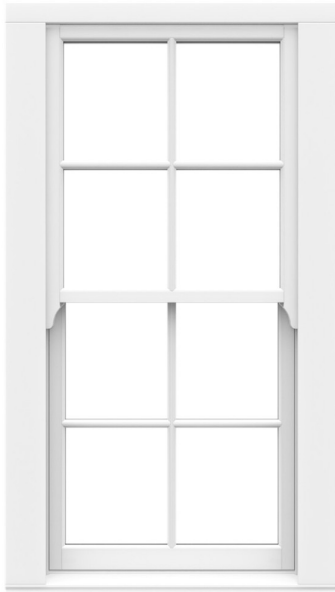
We also offer planning and conservation advice, plans and management

Mindful of the importance of preserving the architectural character of our historic buildings, Astragal has replicated the classic slim design and period detailing you see on many of the original old-style windows.



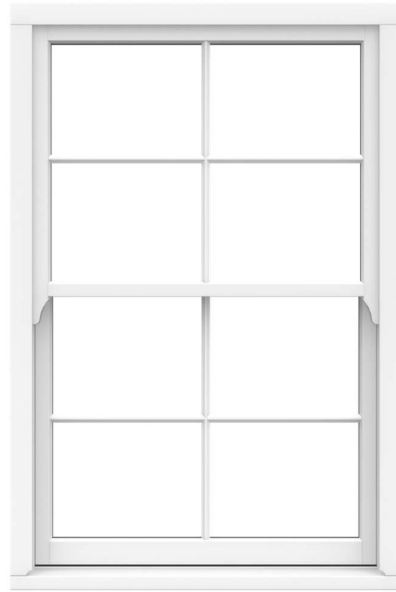
Our meticulously crafted Heritage Sash Windows feature:

- A 40mm mid-rail
- 14mm heritage double glazing
- 9mm external beading
- 24mm solid through-bars
- Traditional, premium ironmongery
- 160mm frame depth



Cords and Weights

A refined version of the old-fashioned pulley mechanism often found in Georgian, Victorian, and Edwardian homes.



Spiral Balance

A modern alternative that operates smoothly through pre-tensioned springs discreetly hidden within the timber frame. These are particularly well-suited for properties with smaller reveals or restricted spaces.

Heritage Sash Hardware



Sash lift



Fitch fastener (non-locking)



Fitch fastener (Locking)



Sash stop & strike plate

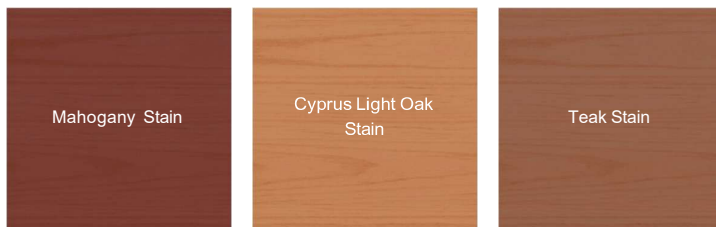
Standard Colours & Stains

Our standard colour and stain choices – many more available

Standard RAL Finishes

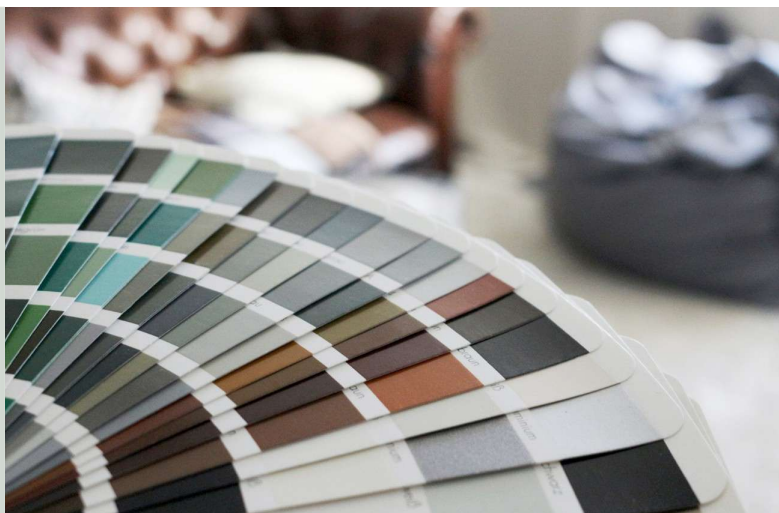


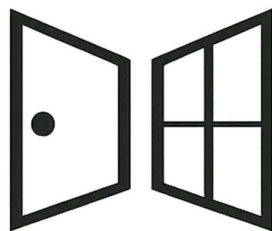
Standard Stain Finishes



RAL Colour Upgrade

In addition to our standard colour palette, Astragal windows are available in any colour from the RAL Classic range providing a vast selection of colours from which to choose.





ASTRAGAL

DOORS AND WINDOWS