

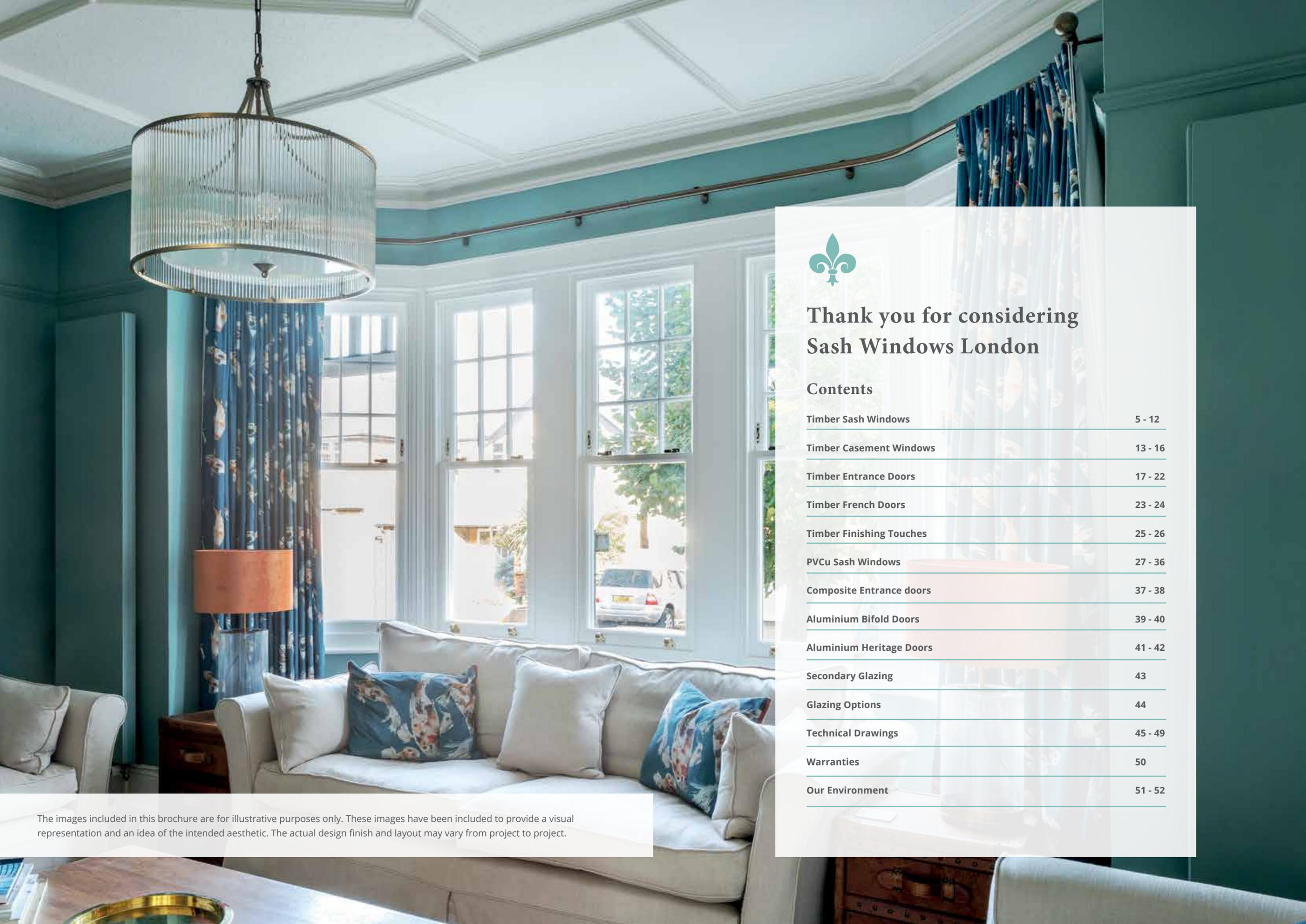


SASH WINDOWS

LONDON • EST. 2005

**BESPOKE WINDOWS COMBINING HERITAGE
VALUES AND MODERN DESIGN**

www.sashwindowslondonltd.co.uk



Thank you for considering Sash Windows London

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The images included in this brochure are for illustrative purposes only. These images have been included to provide a visual representation and an idea of the intended aesthetic. The actual design finish and layout may vary from project to project.



Because we live here too

Our goal is to provide an honest, friendly and reliable service. As experts in our field, we are continually striving to improve the service we offer and our locally based team have a clear understanding of property and conservation areas that you cannot find anywhere else.

All of our products are manufactured in the UK and have been designed specifically to suit your requirements. We are committed to ensuring that the quality of our products and service remain consistent throughout our entire range and installation process, resulting in very satisfied customers.





Timber Sash Windows

We understand replacing your windows is one of the most significant investments you will make to improve your property. You want to ensure the products you choose will look the same and withstand the test of time. We replace the entire window and frame rather than restoring the existing box. By installing this way, we can ensure the highest performance across all aspects of your window.

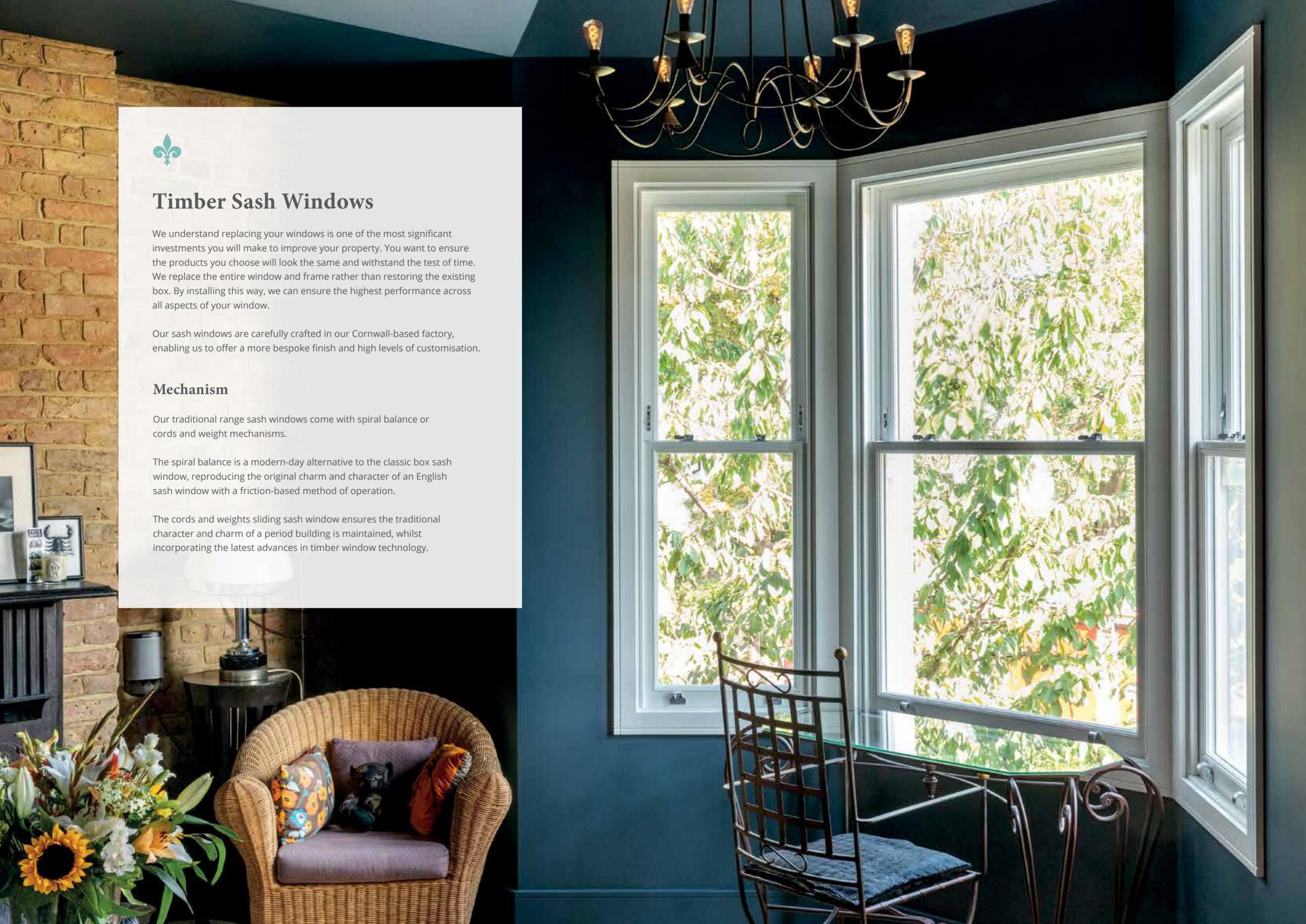
Our sash windows are carefully crafted in our Cornwall-based factory, enabling us to offer a more bespoke finish and high levels of customisation.

Mechanism

Our traditional range sash windows come with spiral balance or cords and weight mechanisms.

The spiral balance is a modern-day alternative to the classic box sash window, reproducing the original charm and character of an English sash window with a friction-based method of operation.

The cords and weights sliding sash window ensures the traditional character and charm of a period building is maintained, whilst incorporating the latest advances in timber window technology.





Heritage Timber Sash Windows

Our Heritage timber collection is especially designed to replace original period windows found in listed buildings and sensitive conservation areas. This collection provides a made-to-order service and tailored design to match the requirements of planning authorities.

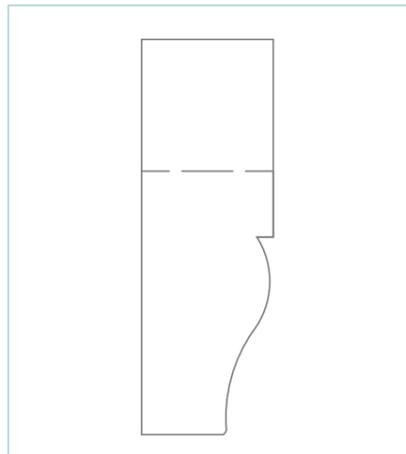
We understand that taking on a planning application can be daunting and time-consuming. At Sash Windows London, we offer a package that includes working with our architect to complete the application for you.

We work closely with our workshop and glaziers to ensure we have every detail covered. This includes run-through glazing bars, decorative mouldings, and a range of horn details to meet your property's needs.

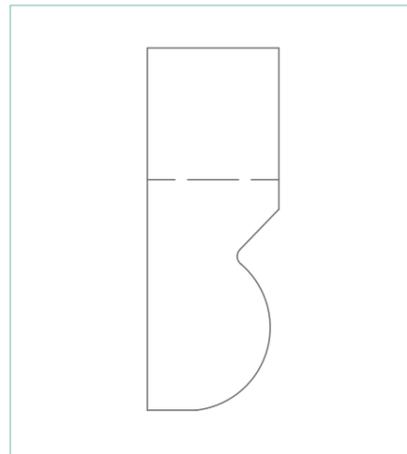
The Heritage collection is offered with either a slim line 14mm double glazed unit or with 8mm Vacuum glass. Due to recent advances, we are able to manufacture a single - glazed window which outperforms triple glazing both thermally and acoustically.



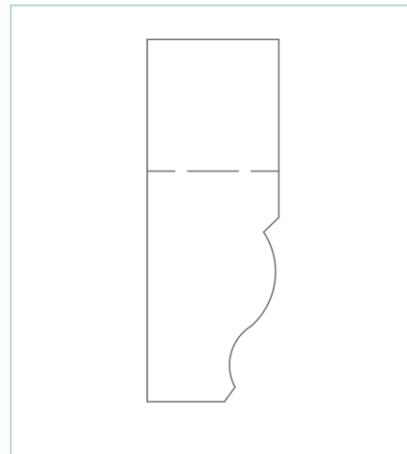
Heritage Timber Detail



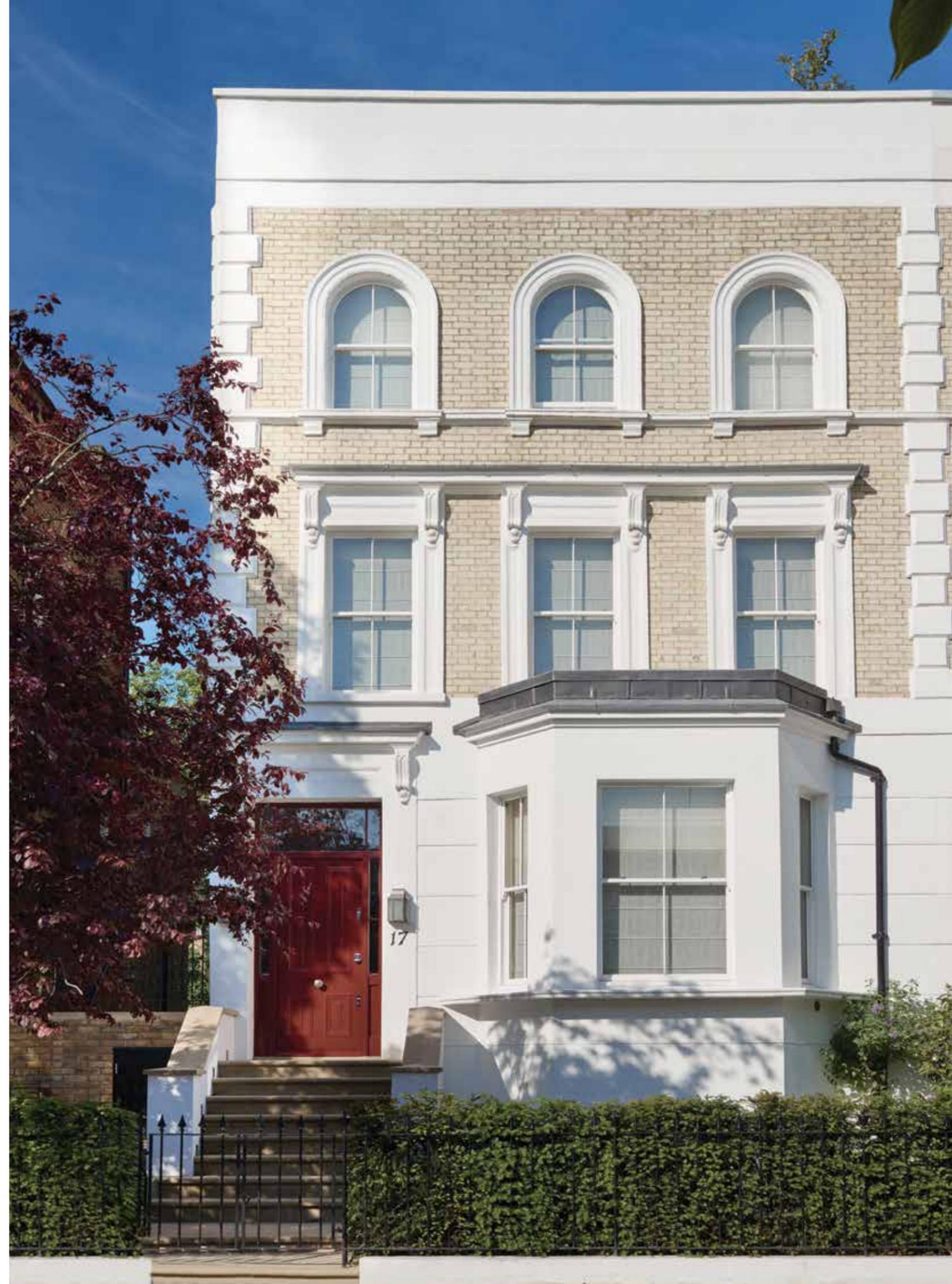
Kensington Horn



Westminster Horn



Richmond Horn

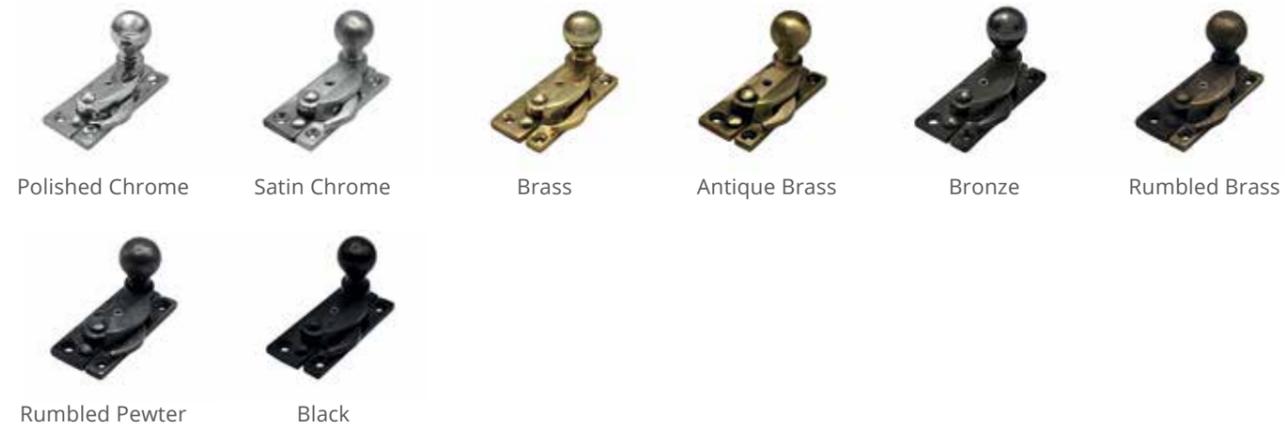


Fasteners & Restrictors

Fitch Fasteners



Claw Fasteners



Brighton Fasteners



Angel Restrictors



Flush Sash Stops



Shark Fin Restrictors



Accessories

Lift Hooks



Pulley Wheels



Ring Pulls





Timber Casement Windows

Our Traditional timber casement windows are elegant and slim. Opening panes are fit within frames, creating a flush external finish. This is how casement windows should be made. We recreate the original profile but install concealed friction hinges and draught proofing, ensuring ease of operation and an excellent seal.

Whether you live in a conservation area or a listed building, we can tailor the profile to suit your property. Our casement windows are bespoke, and we can arch or angle the frames and include finishes with lead and coloured glass. We offer an extensive range of handles and traditional peg stays for the perfect finish.



Handles & Stays

Kingsley Handle



Balmoral Handle



Monkey Tail Handle



Opera Handle



Barrington Handle



Balmoral Stay



Barrington Stay



Monkey Tail





Timber Entrance Doors

Our Bespoke traditional front doors are as original as the properties we create them for, ideal for period properties including Victorian, Edwardian and Georgian.

As specialists in period properties, we can carefully match your existing front door or work with you to create a unique design that stays true to the character of your property.

Our entrance doors are available in classic, heritage and creative styles. The classic range features time honoured designs, while the innovative range comprises contemporary, sleek, flush-panelled doors. The heritage range incorporates period door styles inspired by the Georgian, Victorian and Edwardian eras. Strengthened timber combined with thick laminated glass enables fully glazed doors to offer exceptional thermal efficiencies and excellent security.





Letter plates

Victorian Letter Plate



Draught Doger III Letter Plate



Shaped Letter Plate

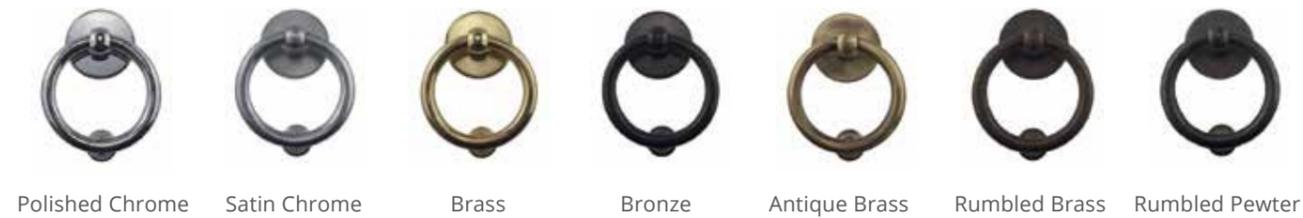


Knockers

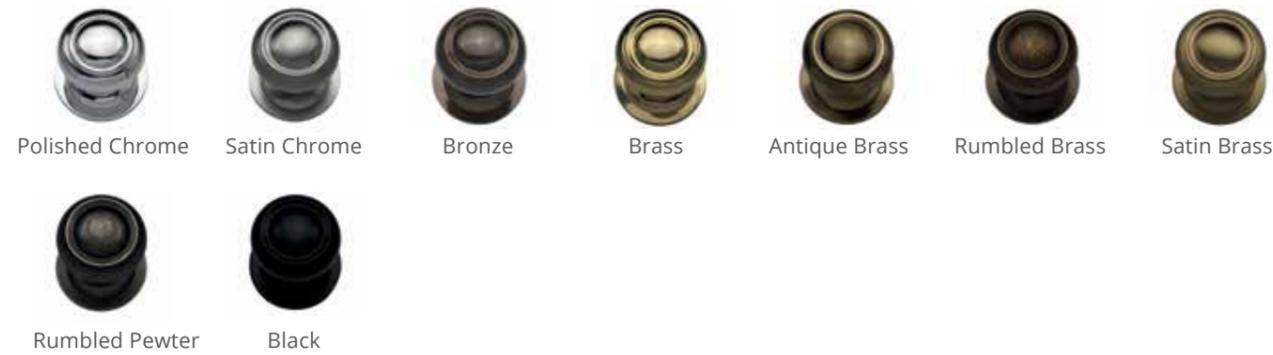
Victorian Urn Knocker



Ring Knocker



Round Knocker



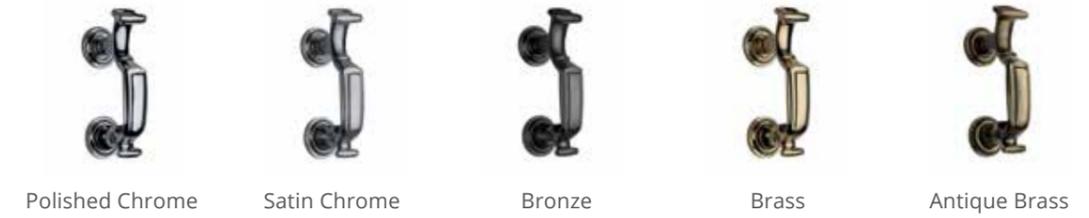
Scroll Knocker



Lion Knocker

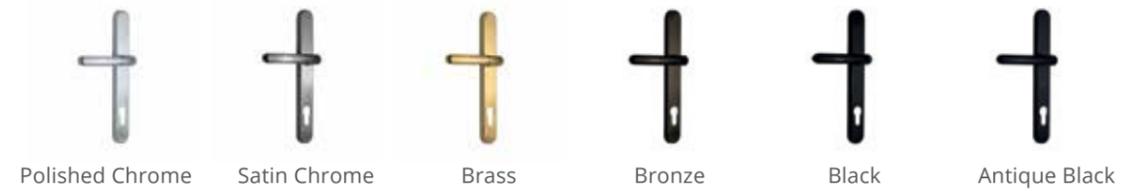


Doctor Knocker

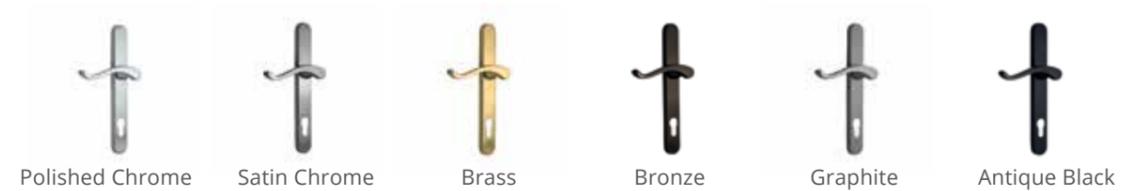


Handles

Balmoral Handle



Balmoral Swan Handle



Barrington Handle



Kingsley Handle



Opera Handle





Timber French Doors

Our traditionally crafted French Doors create an elegant connection to the outside of your property.

Doors have a flush fitting profile and include multi point espagnolette locking mechanisms and concealed shoot bolts for enhanced security. We offer wide ranges of design choices from raised and fielded panels to decorative mouldings which create a grand entrance to your home.

When thinner frames are required we are able to offer our slim section door, which has the same profile dimensions as a window; these are particularly suited to Juliette balconies with narrow openings and feature beautifully finished bespoke locking mechanisms which are fit to the internal face of the door.





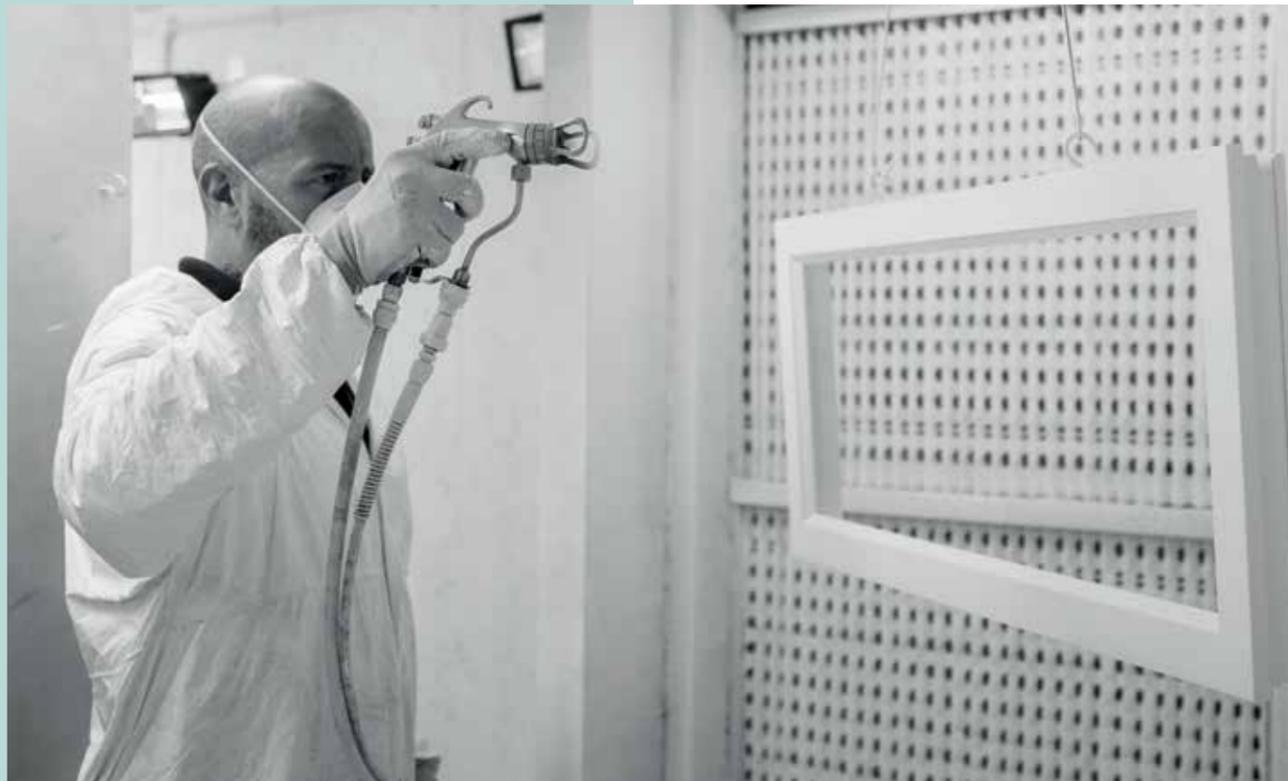
Finishing Touches

Timber

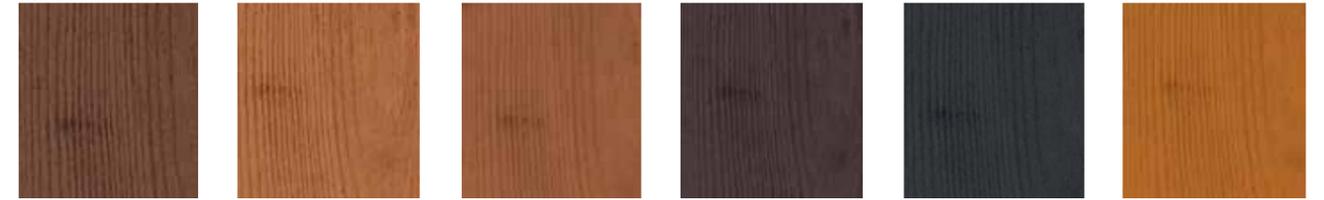
Our Timber products undergo a four-stage finishing process consisting of an anti-rot and fungal treatment, the primers, and two finishing coats. We are one of the few companies on the market able to offer a 10-year warranty on the finish.

Ral colour chart

Colour is important. You need something sympathetic to your area but don't necessarily want your property to fade into the background. We offer thousands of options from the RAL Classic range. If you would like the paint finish to differ from the interior to the exterior, a dual paint option is available, which allows you to complement the interior whilst respecting your property's architecture.



Timber Stains



African Walnut

Antique Pine

Burma Teak

Dark Palisander

Ebony

Heritage Oak



Jacob Walnut

Light Oak

Mahogany

Natural

Redwood

Rosewood

Materials

European Redwood

Redwood is sourced from Northern Europe and comprises flawless cuts of solid European timber glued, compressed and laminated in alternating wood grains. Redwood's alternate vertical grains provide excellent dimensional stability, decreasing the risk of misshape by minimising swelling and warping, ideal for timber windows and doors.

Red Grandis

Grandis has many advantages over other timbers used in the industry. Overall, it is the best hardwood on the market. Grandis is a premium Hardwood with similar characteristics to oak. This timber is the perfect option for high-end uses due to its marking and exceptional durability. Before treatment, this wood consists of a darker, more detailed grain, making it the perfect solution if you require a lacquer or stained finish.





PVCu Sash Windows

Our PVCu sash windows have been meticulously crafted to emulate the appearance of timber windows closely. These sashes offer vertical sliding functionality and can be tilted within their frames, providing a convenient, low-maintenance solution.





Contemporary PVCu Sash Windows



Our Contemporary collection has many fantastic features at a more inclusive price. These windows offer a similar aesthetic to our Traditional PVCu Collection with run-through horns and a mechanical joint across the mid-rail, ensuring a harmonious blend among Traditional and modern neighbouring properties. These windows are extremely robust and ensure high levels of security and insulation.



Astragal Bar Detail



Runthrough Horn Detail



Traditional PVCu Sash Windows

Designed to recreate the aesthetic appeal of timber sash windows, our Traditional collection is a great contender for period and modern properties. Their composition means they are an excellent solution for older homes needing carefully designed features like mechanical joints and run-through horns that are standard.



Fasteners, restrictors & Tilt buttons

Classic Lock (Standard Option)



Heritage Lock



Angel Restrictors



Classic Tilt Button



Heritage Acorn Tilt Button



Accessories

Lift Hook



Ring Pulls



Foils and finishes

Our Traditional and Contemporary PVCu sash windows have various finishes, detailed below.

Traditional

- Run through horns
- Mechanical joints (standard)
- White woodgrain (standard)
- Coloured foil externally on smooth white internally
- Coloured foil externally and internally
- Colour bonded finish any RAL colour

Contemporary

- Run through horns
- Mitred welds (standard)
- Smooth white (standard)
- Coloured foil externally on smooth white internally
- Coloured foil externally and internally
- Colour bonded finish any RAL colour

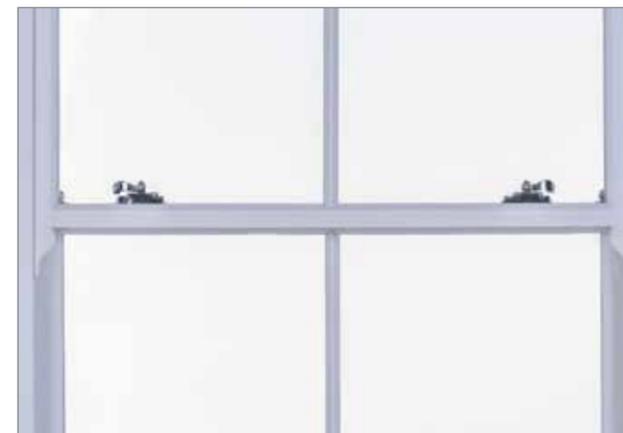




Heritage PVCu Sash Windows

Our Heritage PVCu collection is an exceptional choice for those seeking to combine traditional aesthetics with modern performance. This collection is designed to emulate traditional timber sash windows' look and feel while offering the latest window technology advancements. Its unique composition strikes a perfect balance between traditional and modern elements, making it the quintessential solution for those who value the conservation of their properties. With its authentic timber alternative sash window design, this collection is considered the most genuine option on the market.

This collection features mechanical joints and an ultra-slim 35mm mid-rail and can be sprayed in any RAL colour. Additional features include staff beads, matt chalk foil to emulate a timber spray finish, a woodgrain effect and a variation of horn designs.



Seamless Midrail



Ovolo Beading



Seamless Run Through Horn



Authentic Timber Joint

Fasteners, restrictors & Tilt buttons

Acorn Lock



Polished Chrome Satin Chrome Gold Bronze Antique Black Black

Globe Lock



Polished Chrome Satin Chrome Gold Bronze Antique Black

Heritage Acorn Tilt Button



Polished Chrome Satin Chrome Gold Bronze Graphite Antique Black Black

Globe Tilt Button (Standard Option)



Polished Chrome Satin Chrome Gold Bronze Antique Black

Shark Fin Restrictors



Polished Chrome Satin Chrome Gold Bronze Antique Black

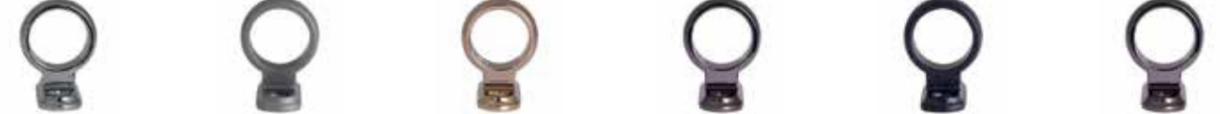
Accessories

Lift Hook



Polished Chrome Satin Chrome Gold Bronze Antique Black Black

Ring Pulls



Polished Chrome Satin Chrome Gold Bronze Antique Black Black





Composite Entrance Doors

The Solidor range of composite doors is widely admired for its stunning design and unparalleled security. No other composite door comes close to competing with Solidor in terms of sophistication and performance. They come in the most extensive range of blended door colours from stock in the UK.

Choose from 23 colours inside and outside the door, with 18 frame combinations. Amongst their hugely diverse colour range are several industry firsts, including Rich Aubergine, Chartwell Green, Duck Egg Blue, French Grey and Irish Oak. There is a fine selection of beautiful accessories for these composite doors, including an array of elegantly styled and finished hinges, handles, letter plates and door knockers.

Whether you're seeking a modern or traditional-looking composite door, you will find an accessory to make your property stand out. Doors include Ultion secure keys, which cannot be copied, multi-point claw locks and internal thumb-turn cylinders.

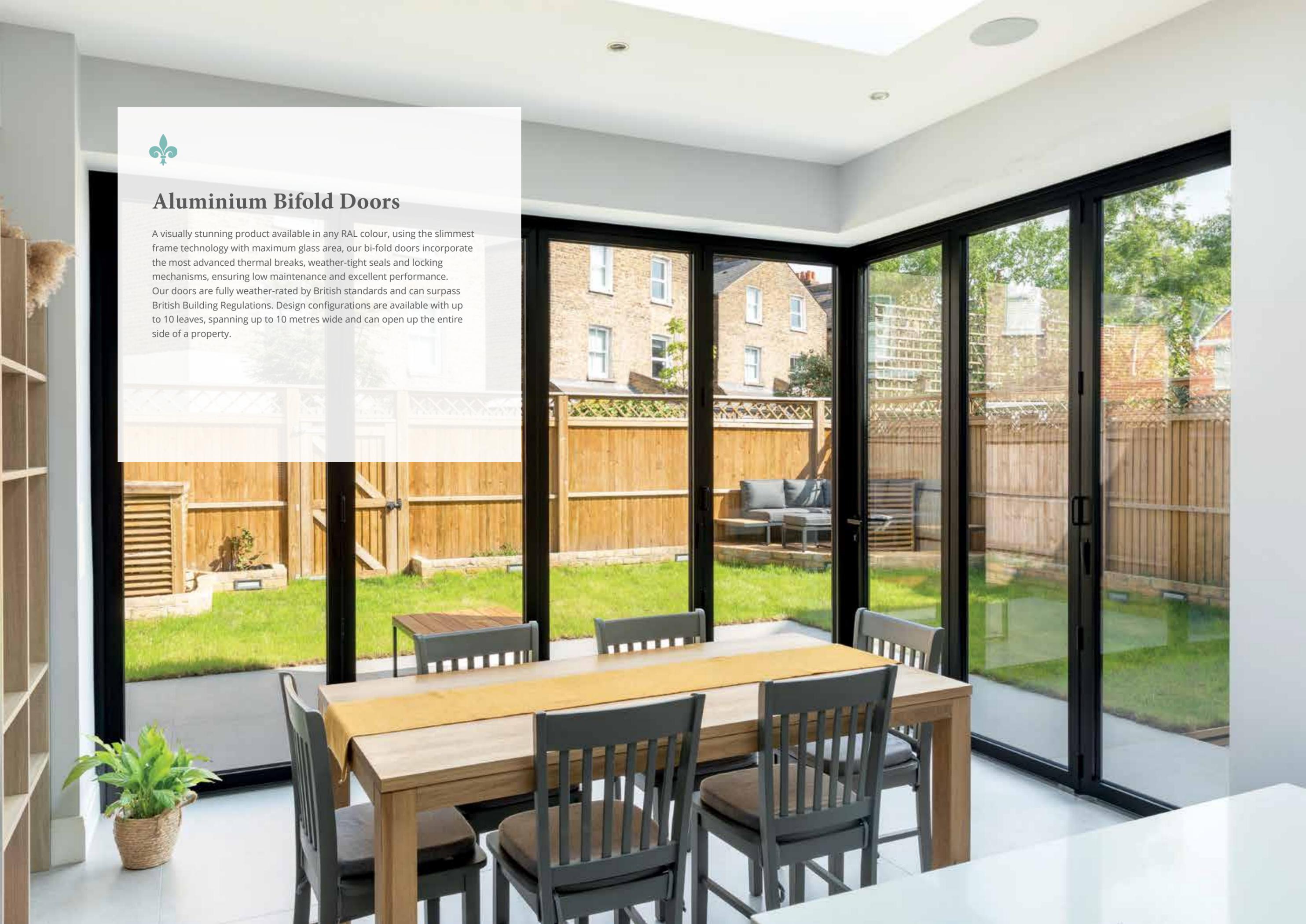




Aluminium Bifold Doors

A visually stunning product available in any RAL colour, using the slimmest frame technology with maximum glass area, our bi-fold doors incorporate the most advanced thermal breaks, weather-tight seals and locking mechanisms, ensuring low maintenance and excellent performance.

Our doors are fully weather-rated by British standards and can surpass British Building Regulations. Design configurations are available with up to 10 leaves, spanning up to 10 metres wide and can open up the entire side of a property.





Aluminium Heritage Doors

Our Alitherm Heritage Door is the ideal replacement for something different from a bifold, especially if you are in a period property. The industrial look is an increasingly popular choice when transforming kitchens or extensions. The Alitherm Heritage range includes a narrow and elegant profile which matches the face of a Traditional Crittall door but without all its drawbacks, like single glazing, rust and poor security.

The system uses modern aluminium profiles that feature polyamide thermal breaks, allowing the system to achieve a U Value of 1.5 W/m² k when installed with a suitable sealed unit. Single or double doors feature slim sightlines, tape or gasket glaze, multi-point locking mechanisms and authentic lock blocks to achieve that classic retro look.





Secondary Glazing

Secondary glazing is a lightweight aluminium window fitted inside of your existing window. It provides an alternative to ripping out old windows and replacing them with modern double-glazed versions.

Our secondary glazing is designed so that its bars and sightlines match the window it is fitted to. This means that you cannot see it from outside of the property.

It has opening sections that match those on the original windows, so it doesn't get in the way when you want to open your windows.

Any period building with original windows is a prime candidate for secondary glazing. Your building may be listed or located in a conservation area. Or you may love your windows and not want to replace them. Whatever the reason, there are thousands of London buildings where replacing original windows would be insensitive or forbidden. Secondary glazing solves this problem by adding a second, unobtrusive window on the inside of the original. This creates a double-glazed effect, significantly boosting energy efficiency and reducing noise pollution.



Glazing Options

Acoustic Glazing

Acoustic glazing is available where a high decibel rating is required; this is particularly beneficial for properties in areas with external noise. Recently published press articles have raised concerns over the adverse effects of exposure to high noise levels on our health. We offer products with acoustic glazing options across both our timber and PVCu ranges.

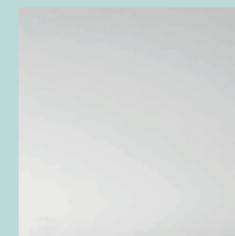
Options available range from 6.8mm to 8.8mm laminated external panes, which are formed into a double glaze with an argon gas fill.

Our most popular option with timber is our 8.8mm Stadip silence glass. Two 4mm glass panes are sandwiched with an acoustic PVB laminate layer in between. This glass has a noise reduction of 39db RW and is widely used for application on busy roads, train lines and in close proximity to flight paths.

Single & Slimline Glazing

Available on all timber windows and doors from the Timber Heritage collection. These products are ideal for projects where standard double-glazing options are unsuitable for architectural, planning or conservation reasons. We recognise the importance of balancing architectural sensitivity and window performance. Our 14mm slimline double-glazed unit uses Krypton gas to ensure optimal insulation levels within a small 6mm cavity. This is ideal for use in listed buildings. Another option we offer is vacuum glazing, which takes two pieces of glass and sandwiches them with micro spacers and a tiny gap of 0.1mm. Then, the air is removed to create a vacuum. The benefits of vacuum glazing are that it is essentially a single glaze but has better thermal performance than triple glazing. Our vacuum glass has a U value of 0.47 W/(m²K); it will last longer because it doesn't have gas between the panes and performs incredibly well against noise reduction. It's an ideal solution when refurbishing a sensitive property.

Obscure Glazing Options



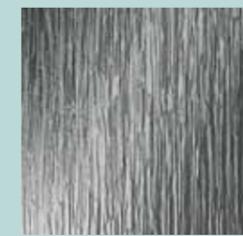
Satin



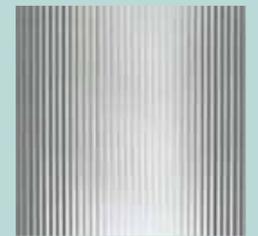
Styppolite



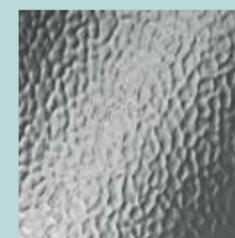
Contora



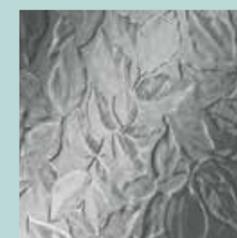
Cotswold



Reeded



Minster



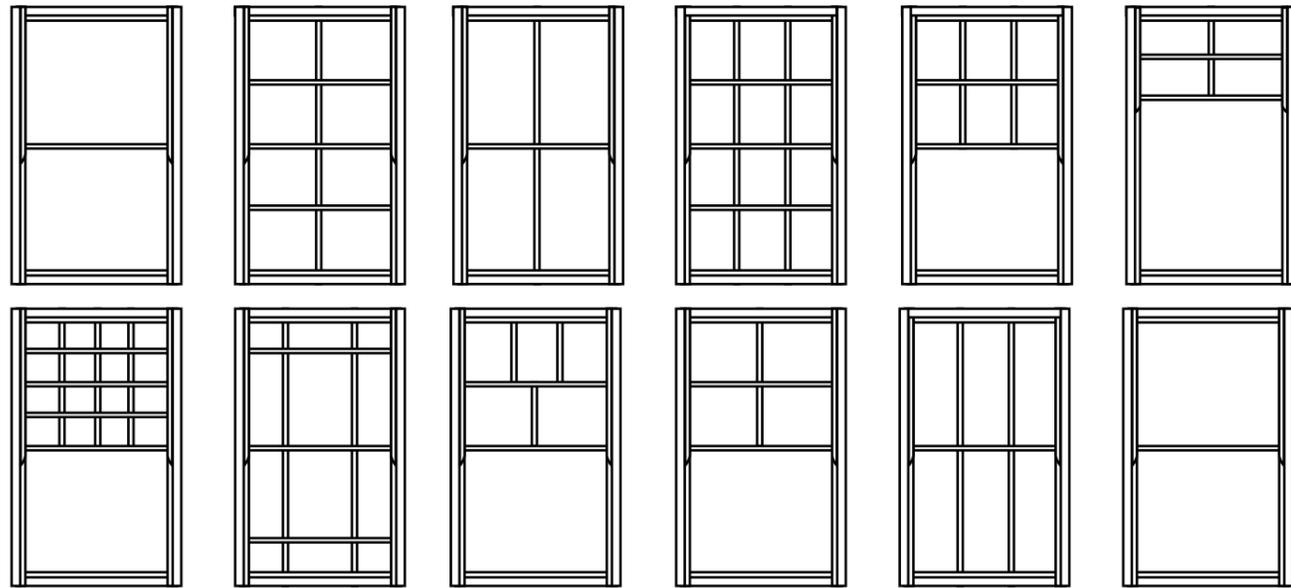
Autumn



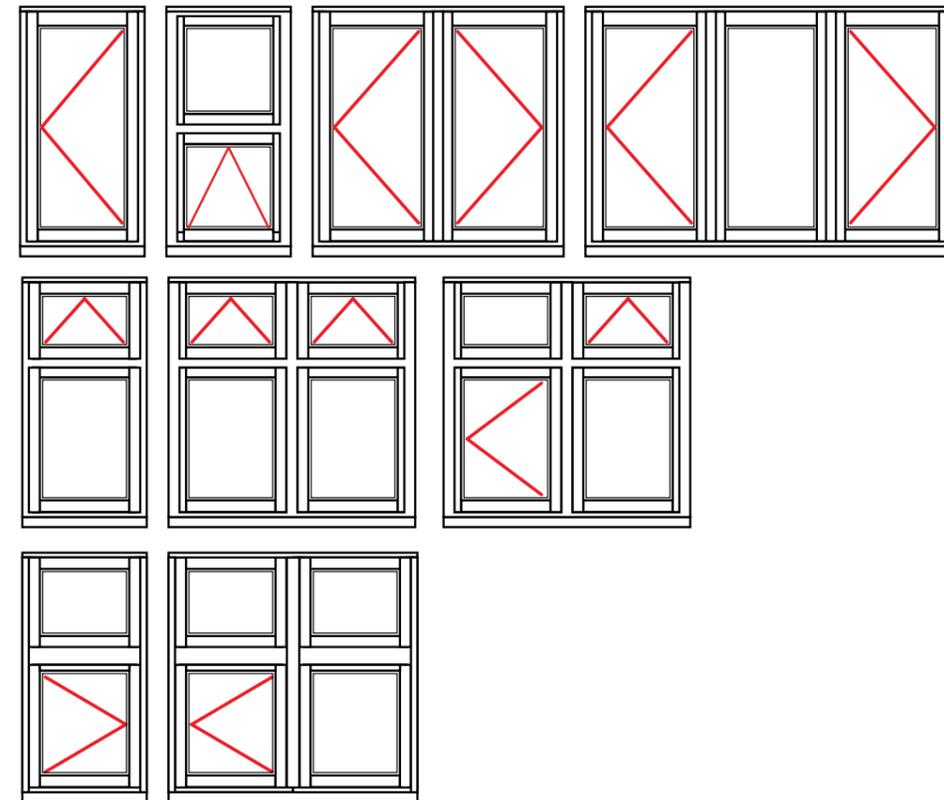
Technical Drawings

Our products are available in a variety of different designs. Please use the drawings below for inspiration, but if you have another design in mind, please get in touch with the team. All glazing designs can be chosen from our range or stained glass bespoke patterns with transparent or opaque glass.

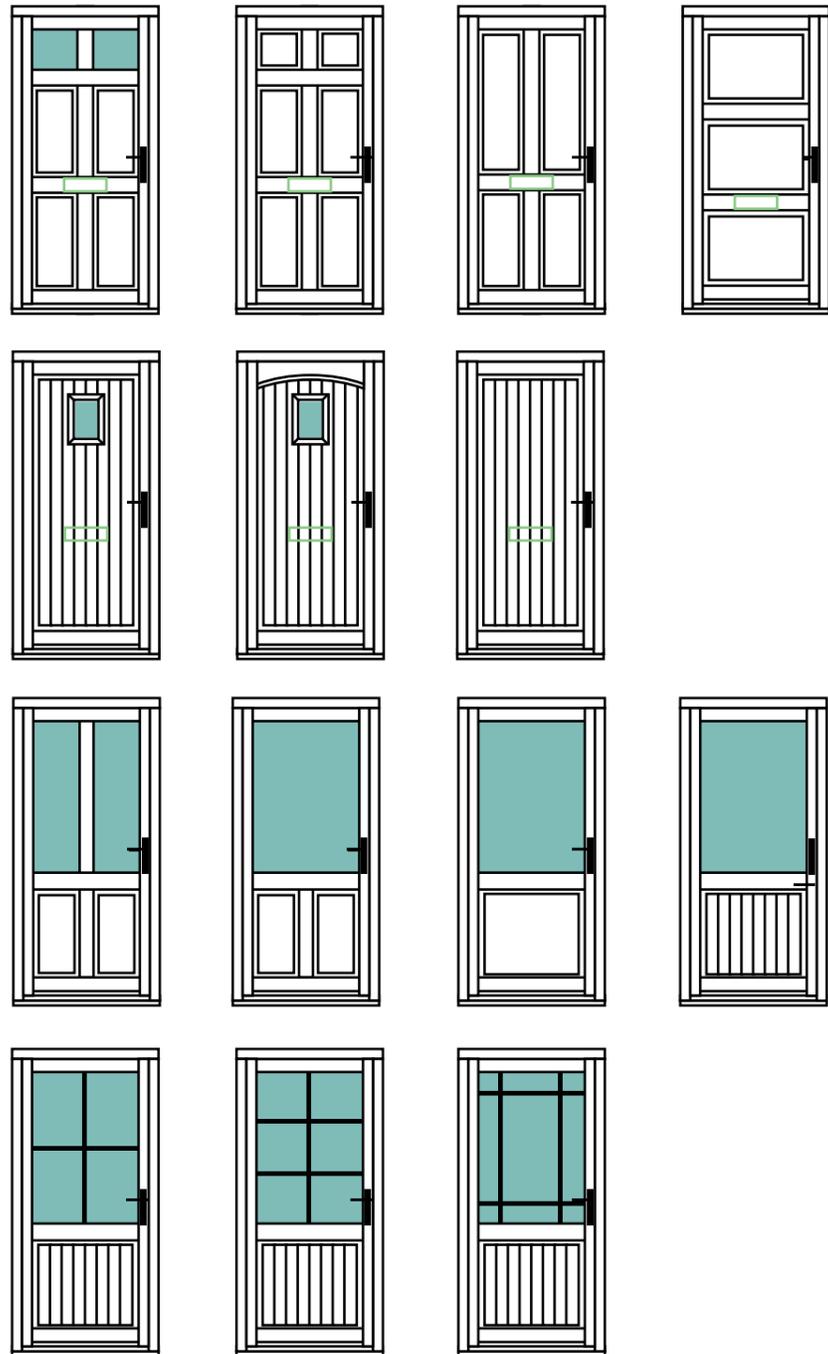
Sliding Sash Windows



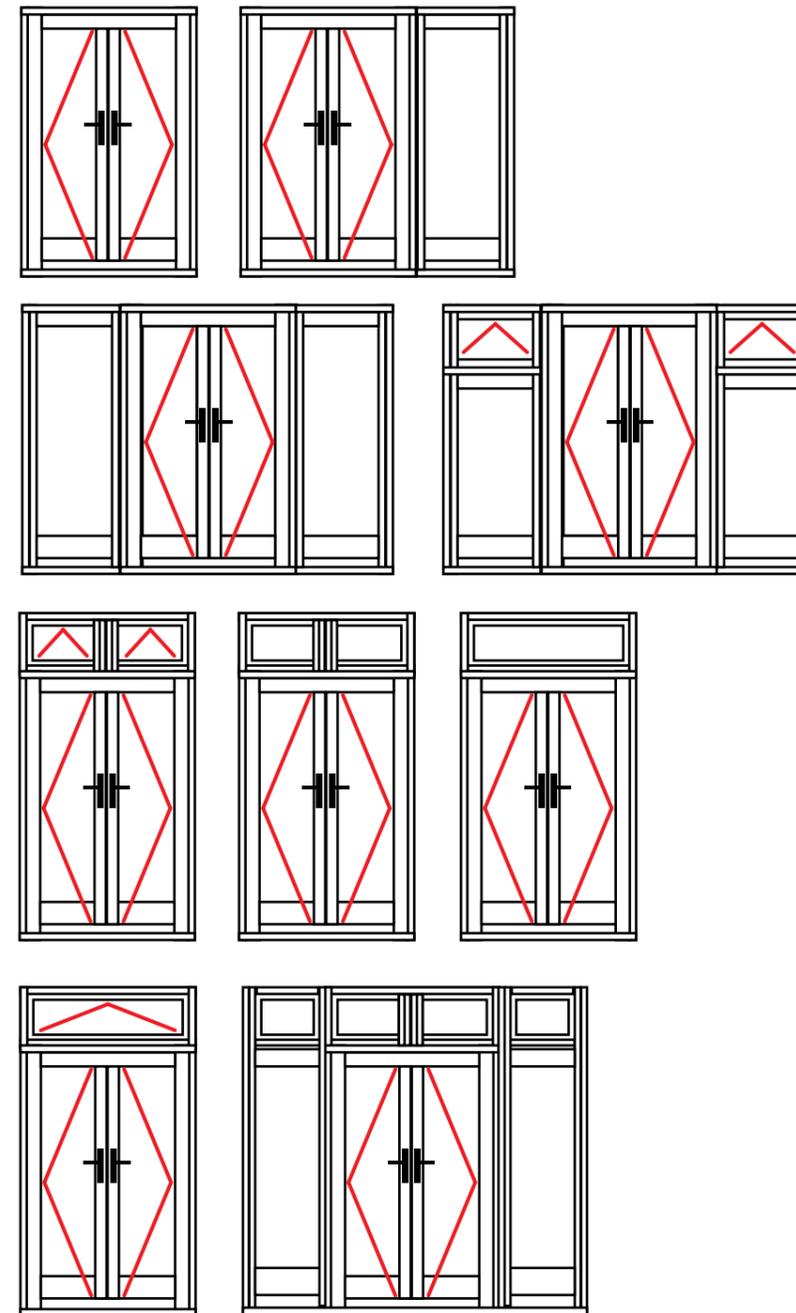
Casement Windows



Entrance Doors



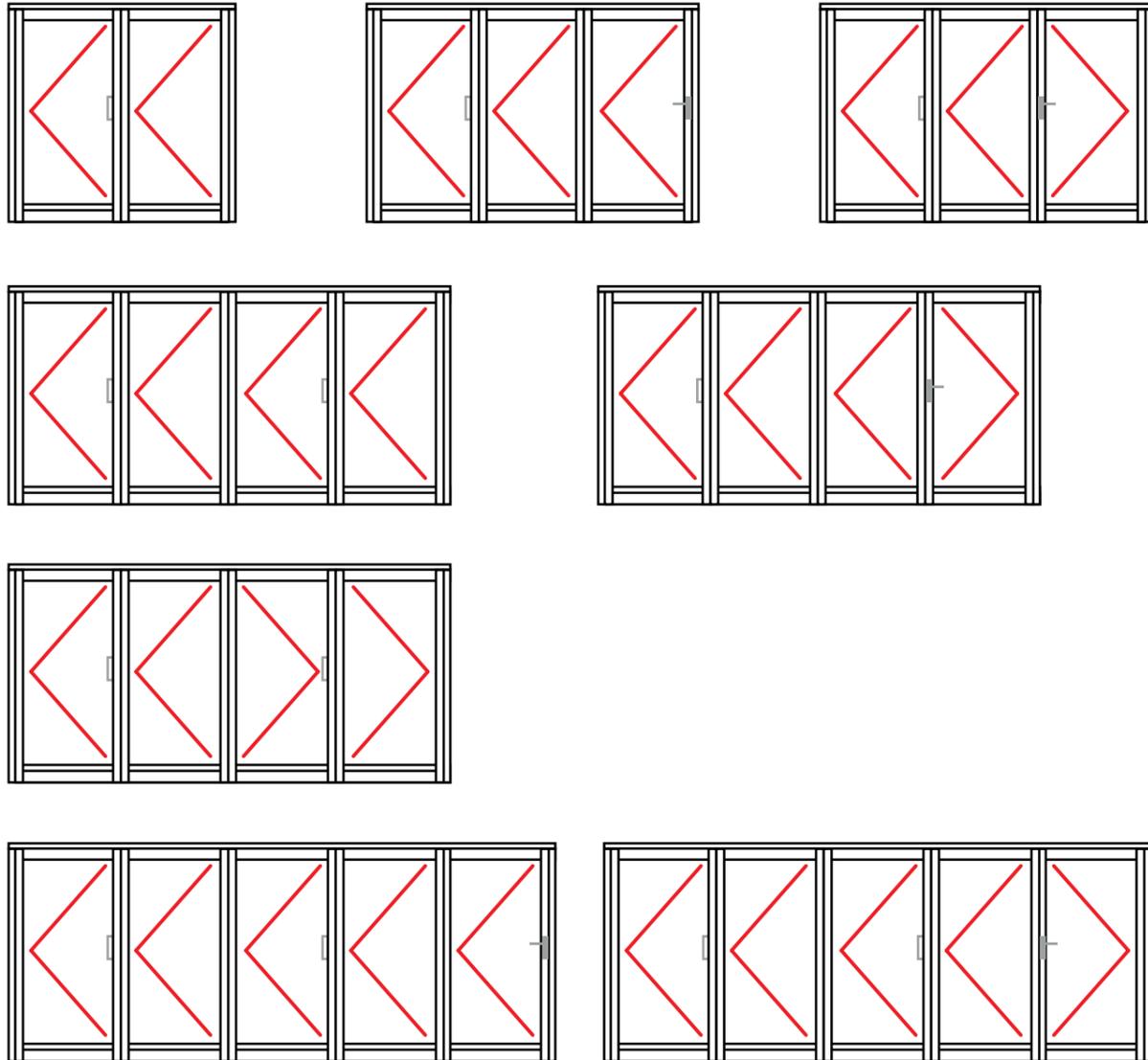
French Doors





Warranties

Bifold Doors





Our Future Environment

Sustainability

As we know, our planet is threatened by severe climate change. The Earth's global temperature is warming, meaning that weather patterns and ecosystems change faster than people can adapt, but something can be done. We have the knowledge and technology to help reduce the impact on our planet; we all need to be responsible for what we can change.

Double glazing is more necessary than ever; our homes create tremendous CO2 output.

We provide high-performance A-rated products that deliver solutions for a more sustainable lifestyle, reducing energy consumption and limiting our environmental impact.

At Sash Windows London, we are proud to be certified by the Forest Stewardship Council. The FSC certification ensures that our timber products come from responsibly managed forests that provide sustainable environmental, social and economic benefits.

We ensure an environmentally friendly manufacturing process and also recycle all old products when completing an installation.

Climate Change

If all 25.6 million homes in the UK replaced their windows with energy-rated ones, we could reduce carbon emissions by up to 12.8 million tonnes annually.

According to the Energy Savings Trust, an average household installing Energy Saving Recommended windows can typically cut carbon dioxide emissions by approximately three-quarters of a tonne per year.

This is a significant saving, as around 23% of the heat lost from an average home occurs through the windows. We provide high performance A-rated products that deliver solutions for sustainable living.

We work to reduce energy consumption and limit our impact on the environment. Additionally, at the end of the life cycle of the frame, the timber, glass, aluminium, and fittings are fully recyclable.

Our timber glass supplier, Saint-Gobain Glass, has now launched PLANITHERM® TOTAL+. Windows glazed with EcoClear improve homes' energy efficiency, allowing homeowners to save money on their heating bills through free solar heat gain.



The mark of
responsible forestry





Clapham Showroom
90 St. John's Hill, Clapham, London
SW11 1SH

Monday - Friday
9:00am to 5:00pm

Saturday
10:00am to 4:00pm

Surbiton Showroom
Unit 9, Chancery Gate Business Centre,
214 Red Lion Road, Surbiton
KT6 7RA

Monday - Friday
8:30am to 4:30pm

