



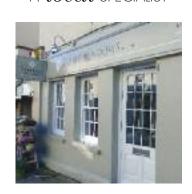


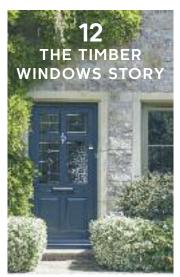
AWARD WINNING HAND-MADE TIMBER WINDOWS & DOORS

CONTENTS



THE REASSURANCE OF DEALING WITH a local specialist











15 10 REASONS TO CHOOSE TIMBER WINDOWS

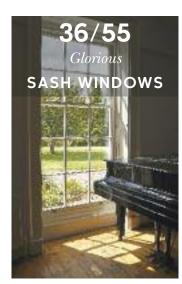


16/33 **Effortless CASEMENT WINDOWS**



34 Maximising KERB APPEAL





56 **SIGHTLINES** Providing balance & visual impact



57 COLOUR CHOICES Decisions, decisions...!





78 CONSERVATION & CONTEMPORARY STYLES



80/93 Elegant FRENCH DOORS





109 HELPING YOU TAKE THE

ENHANCE THE BEAUTY & VALUE OF YOUR home

Timber Windows has developed the country's finest network of specialist, local showrooms dedicated to the supply and installation of beautiful timber windows and doors.

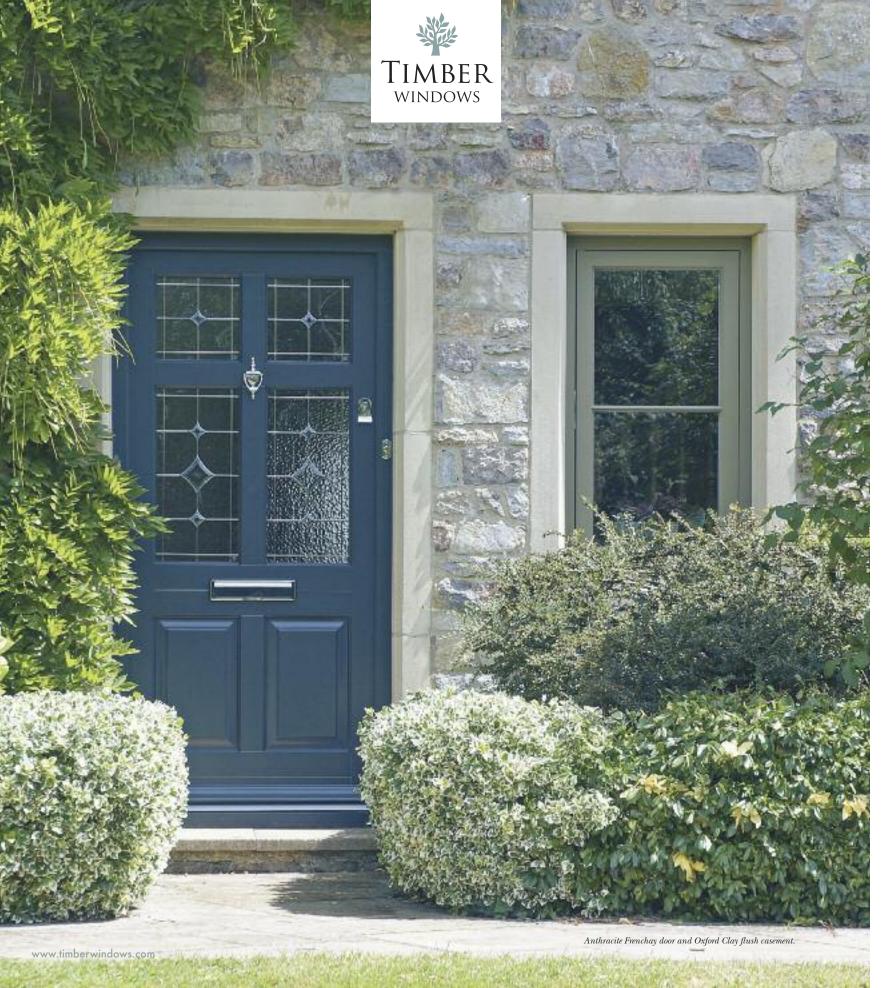
WE ARE PASSIONATE ABOUT WOOD AND SINCE OUR LAUNCH OVER TEN YEARS AGO, OUR SUITE OF PRODUCTS HAS LEAD THE MARKET IN THE BREADTH OF APPLICATION, UNIQUENESS OF DESIGN, QUALITY OF CONSTRUCTION AND PERFORMANCE IN USE.

Attention to detail is a hallmark we are proud of. Our collection has been carefully and sensitively tailored to complement the English homewhether you live in a period villa, a barn conversion or a more modern property in need of contemporary flair. Unlike timber windows of old, our products will not twist, will not rot and require very little maintenance. High levels of insulation and security ensure there is no need to sacrifice beauty for comfort.

The Timber Windows service is delivered with care by knowledgeable local specialists whose reputation is built on providing an attentive service from initial enquiry to the completion of your project. Our local showrooms provide the perfect environment to browse the many options available, with expert guidance on hand to help you make an informed decision.

Installing well-made, well-specified timber windows and doors can really enhance the beauty and value of your home. We look forward to working with you on your exciting project!







Expert guidance on hand

The Timber Windows service is delivered with care by knowledgeable local specialists whose reputation is built on providing an attentive service from initial enquiry to the completion of your project.

What to expect

Our local showrooms provide the perfect environment to browse the many options available, with expert guidance on hand to help you make an informed decision.

over 35 stunning showrooms nationwide

Showrooms

1.Amersham 2.Bournemouth 3.Blandford 4.Caterham 5.Cardiff 6.Carmarthen 7.Channel Islands 8.Cirencester 9.Clifton 10.Denbigh 11.Esher 12.Fornham 13.Guildford 14.Harborne 15.Harewood, Yorks. 16.Hartley Wintney 17.Heathfield 18.Hereford 19.Highgate 20.Honiton 21.Horndean 22.Horsham 23.Ingatestone 24.Knutsford 25.Lincoln 26.Moreton-in-Marsh 27.Olney 28.Oxford 29.Ripley 30.Sheffield 31.St. Albans 32.Tavistock 33.Tunbridge Wells 34.Wimbledon 35.Winchester 36.Woodbridge

the reassurance of dealing with a local specialist





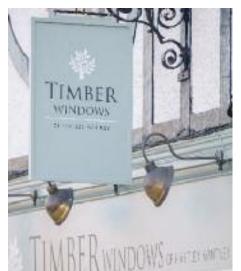






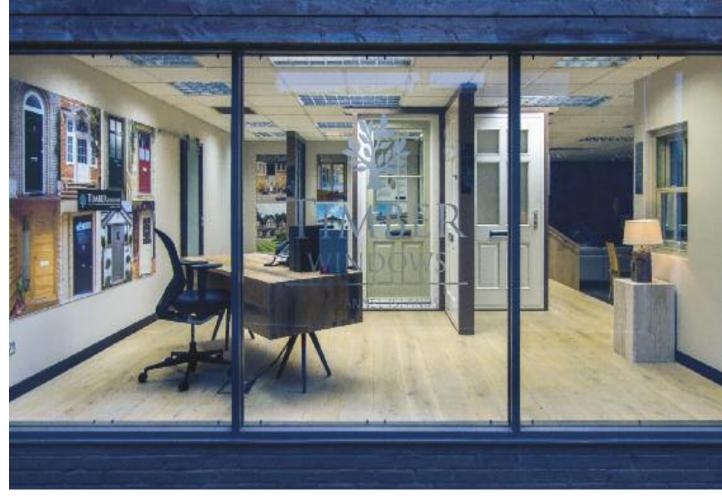


our local showrooms provide the perfect envi-ronment to browse the many options available



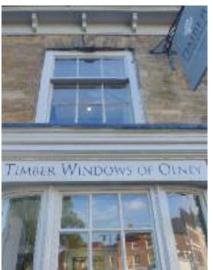








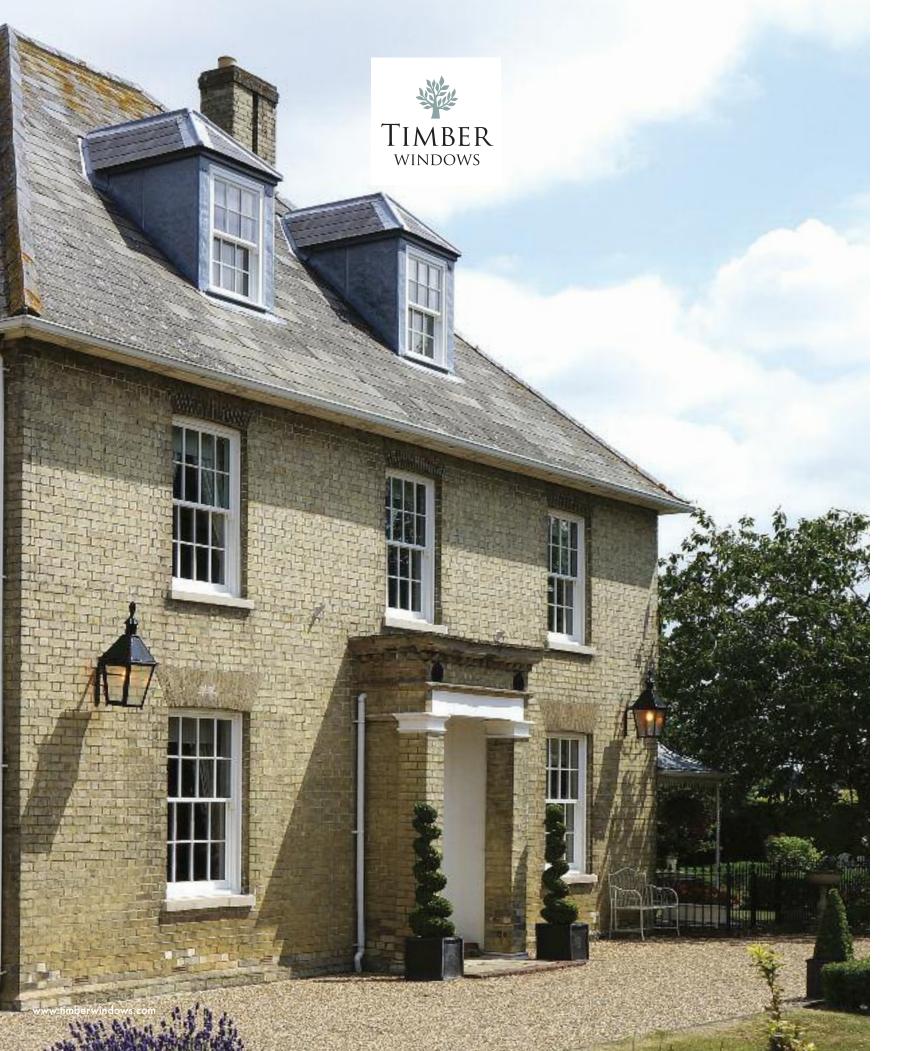














THE TIMBER WINDOWS STORY

The original engineered timber windows \mathcal{E} doors – incredible innovation

At the start of the new century the founders of Timber Windows were confronted by a problem. They knew that discerning homeowners preferred timber windows & doors to cheaper plastic or aluminium alternatives, yet there were no timber products capable of delivering lasting performance.

Finding the answer took Timber Windows on a journey that turned the timber window & door industry on its head. Combining Scandinavian techniques with German engineering, the company introduced high quality products manufactured in engineered timber, a material never seen before in the UK.

This revolutionary approach enabled the development of an incredibly innovative range of timber windows & doors - and shaped the ongoing success of Timber Windows as a business. With beginnings in just a single high street shop, the network now spans more than thirty-five beautiful showrooms, dedicated to transforming the homes of discerning owners across the country.





IT'S ALL SUSTAINABLE,

We offer a range of Forest Stewardship Council (FSC) Certified timbers for your windows and doors, including Meranti Hardwood and European Oak.

However over 80% of Timber Windows customers choose European Redwood – our favoured alternative. The longevity of this strong, knot free, stable timber is well proven in the United Kingdom.

European Redwood is the timber used by the British joiners of yesteryear – most 100 year old British joinery was originally made using European Redwood.

All of our Redwood derives from sustainably managed plantations in Northern Europe, which means that when trees are felled, new ones are always planted to replace those harvested.

In fact European forest areas are now expanding by around 5000 sq. km each year. These forests are also healthier for the environment, removing Co2 from the atmosphere and storing it in their trunks.

So when you choose your new Timber Windows you will not harm the Earth.

ENGINEERED TIMBER TRADITIONAL WOOD

Making the right choice

Traditional wood is both beautiful and tactile. For many centuries it has been the material of choice for windows and doors throughout Britain and Europe. But traditional wood has innate problems - a natural tendency to expand and contract, and when wet, to warp in the direction of the grain resulting in windows and doors that twist and stick, causing frustration for homeowners.

Engineered, or multilayer timber, is an innovative solution that counteracts these issues. It is created by layering wood sections, with the grain of one section of wood layered in the opposing direction to the grain of its neighbour.

As wet wood has a tendency to warp in the direction of the grain, layering the wood in this way ensures that any movement caused by the absorption of moisture is evened out. So engineered timber is stronger, longer lasting and resistant to the issues that affect traditional wood. Windows and doors made with engineered timber retain their strength and structure, ensuring that they remain a perfect fit, just as they did on the day they were installed.

Using engineered timber ensures that there is no warping or twisting, sticking or rubbing, no matter how damp the prevailing atmospheric conditions. This makes it the perfect choice for every area of the UK - no matter how exposed the location.

Finished by hand

Engineered timber is also far easier to work with. It can be used to meet the design specifications of complex windows and doors much more efficiently than solid wood, yet retaining all of its natural appeal. And whilst state of the art computer controlled machinery inevitably plays its part, all of our engineered

timber windows and doors are hand finished before being subjected to rigorous quality control, with every aspect of the construction and glazing fully checked and re-checked.

So put us to the test - visit one of our Timber Windows showrooms and see for yourself how timber has changed.

10 REASONS TO CHOOSE TIMBER WINDOWS

Factory applied micro-porous coatings providing maximum protection but minimal maintenance

All of our windows and doors are factory painted prior to assembly, providing complete protection from moisture absorption and maximising longevity. Every product receives a base coat of timber preservative, then a primer coat, followed by two coats of microporous paint. You should expect our coatings to last from five to eight years without the need for retreatment. Should you wish to change the colour of your windows then redecoration is a very simple task as there is no sanding down required. An average window should take about thirty minutes to redecorate.

6 Glazing units almost twice as effective as ordinary double glazing

All of our windows and doors incorporate double-glazed units with enhanced thermally insulating glass, providing an extremely low U-value. We further improve the efficiency of the unit by filling the cavity with argon gas and using low conductivity spacer bars to minimise edge losses. The result is a $1.1\,$ W/m2K centre pane U-value. This means an 80% increase in energy savings compared to single glazing, and a 45% increase in energy savings compared to ordinary double-glazing.

2 Internal beads for security

Glass is fitted from room side to prohibit would-be intruders from gaining entry by removing the glass.

Neat, coloured silicone seals

Purpose-made grooves on the inside and outside of the window receive the silicone necessary to protect against water ingress. Appropriate coloured or clear silicone is factory applied, guaranteeing a perfect, unothrusive seal

4 Ventilation channels help prevent double-glazing from misting

Ventilation channels protect against the failure of double glazed units. In standard systems misting can occur when glazing units are allowed to sit in water trapped within the frame.

Multi-layer timber sections with opposing grains, balances warping and combats twisting

The use of multi-layer timber for windows and doors is long established in Scandinavia and Northern Europe, but very rare in Britain. The multi-layer structure used as standard throughout our range is particularly effective in resisting warping and twisting, as the opposing grains even out natural moisture movement. It is the twisting of timber during wet weather, more than the swelling itself, which causes standard wooden windows and doors to stick.

Exceptional optical clarity

Advanced glass technology not only provides enhanced thermal performance but also much improved clarity, particularly compared to traditional hard coated low e glasses. High light transmittance (77%) maximises the entry of natural light into the home.

8 Warm edge spacer bars

Low conductivity spacer bars help to minimise heat loss and combat condensation levels on the inner pane.

Rebated glazing beads eliminate unsightly gaps between the frame and bead

In standard timber systems, paint is prone to cracking at the point where the bead meets the window frame. By rebating the glazing bead over the sash we conceal the joint, which eliminates the problem.

10 Securit

All Timber Windows are fitted with advanced security locks that wrap around the openers on our Flush Casements and engage bolts in multiple points on our Lipped Casements. Doors are fitted with multi-point locking mechanisms, featuring hookbolts and deadlock.





CASEMENT WINDOWS

Smooth to open and beautiful to the touch, the Timber Windows range of Casement Windows provide an appearance that can only be achieved with genuine timber.

With a wide range of designs available, we are confident that you will find the perfect Casement Windows for your home - whether you are after a traditional look or something sharper and more contemporary.

Warm, quiet and secure, with timber guaranteed for decades, our Casement Windows incorporate a host of technical innovations for absolute peace of mind.

The following pages feature a wide variety of home styles to inspire you, all featuring our Casement Windows - with everything from country cottages to more grand residences.













White and Black Deco flush casements.

 $White \ flush \ casements.$











THE VERY LATEST WINDOW TECHNOLOGIES COMBINED WITH time-honoured simplicity

UPPER LEFT Blue Grey flush casements. UPPER RIGHT Off-White cottage flush casement. LOWER LEFT Off-White flush casement. LOWER RIGHT Light Ivory cottage flush casement. BOTTOM RIGHT French Grey flush casements.

The images before you show a diverse range of Casement Windows installed by local Timber Windows showrooms around the country, including homes in Devon, Warwickshire, Yorkshire and Birmingham.

By working closely with the homeowners we have ensured that these designs suit the character, age and construction of their homes - tailoring proportions, sightlines and paint colour to suit.









EFFORTLESS CASEMENT WINDOWS

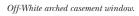






EFFORTLESS CASEMENT WINDOWS 31











Off-White with Dark Lead.



CHOOSE YOUR CASEMENT STYLE...

Through the use of slimmer sections and designing out the need for vertical mullions, the Cottage flush casement allows approximately ten percent more light into the building, ideally suited to traditional cottages and the replacement of their smaller, finely constructed original windows.



With a casement that slightly overlaps the face of the frame when closed, this design may offer additional protection against the elements in areas of extreme exposure and are the most widely used window design in England.



Specially designed sections are added to the front face of the window, which allow the opening sashes to appear recessed within the frame. An important detail common to the inter-war period of the 1930's, the stepping back of the sashes provides a degree of modelling to the façade of urban homes.



Closing into the frame and giving a flush finish across the face of the window, this simple yet elegant design can be found in most mediaeval buildings, cottages and houses of all periods.





CHOOSE YOUR FINISHING TOUCHES...

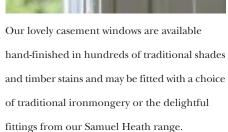
VENTILATION GROOVES & GLAZING UNITS WHICH LOSE APPROXIMATELY HALF THE HEAT OF ORDINARY DOUBLE GLAZING are just some of the innovations that are built in discreetly & unobtrusively









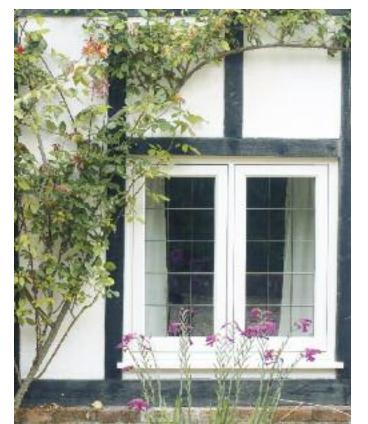




Arched 27mm astragal bars in French Grey.

18mm astragal bars internally in Off-White.

Polished Nickel Samuel Heath Contour handle on finish colour matched to "Little Greene White Lead 74" with 18mm astragal bar























Maximising

KERB APPEAL

Some say that looks are everything.

Certainly when it comes to property, it is outward appearance - or kerb appeal - that helps seal the deal.

When buying a home it apparently takes no more than eight seconds for potential buyers to decide whether or not they like a particular house - that's about the time quick readers have spent on this page!

But if there is one thing that we have learned over the years about Timber Windows customers it is that whilst they really care about how their homes look, they are just as concerned about how they are made.



It is not difficult to find properties, even in your own street, where the replacement windows and doors really do not suit the original look of the house. This is often exacerbated by the choice of man-made materials, as much as their design.



Choosing well should be at the heart of any decision to replace windows and doors.

Many of our customers ask us to faithfully copy the design of the original timber windows and doors, even providing archive photographs as source material. Other customers sense the opportunity to use our portfolio of products to create something

stunning of their own - perhaps by pairing beautiful sash windows with a contemporary front door, or by opening up a living room to garden with bi-fold or french doors.

Whichever route you choose, Timber Windows will provide designs and layouts that enhance the facade of your home, give you a host of colour and finishes to choose from, all combined with exceptional levels of timber performance.







SASH WINDOWS

Sash windows grace some of the most beautiful homes in the country and replacing these originals, when the time comes, is a Timber Windows speciality.

Our unique collection of sash windows faithfully replicate these timeless designs down to the finest details and includes the slimmest traditional box sash available in the UK, as well as more specialised solutions for listed buildings and conservation areas.

Glorious to behold, easy to slide and constructed to deliver the highest standards of insulation, security and longevity, our Sash Windows are available with traditional chains or a hidden spring mechanism.

Browse the following pages to see how sensitively replaced Sash Windows can add real character to a property.





FOR MANY HOMEOWNERS

restoring the integrity of the original structure is paramount

Off-White with 27mm astragal bars.











French Grey with 18mm astragal bars.









extremely high insulation glazing units minimise heat loss!

Triple draught

strips stop rattles, &



LOWER LEFT White with 18mm astragal bars. LOWER RIGHT Off-White with 27mm astragal bars.

UPPER LEFT

UPPER RIGHT White with 18mm astragal bars.

Tent Grey with 18mm astragal bar.

Installed by local Timber Windows showrooms around the country, the Sash Windows shown here include our hidden spring, traditional and slim box sashes.

Working together with homeowners we have ensured that the history of their properties is respected and the overall appearance enhanced.













Off-White with 27mm astragal bars, along with a Farrow & Ball colour matched 'Dix Blue' Chalfont door.







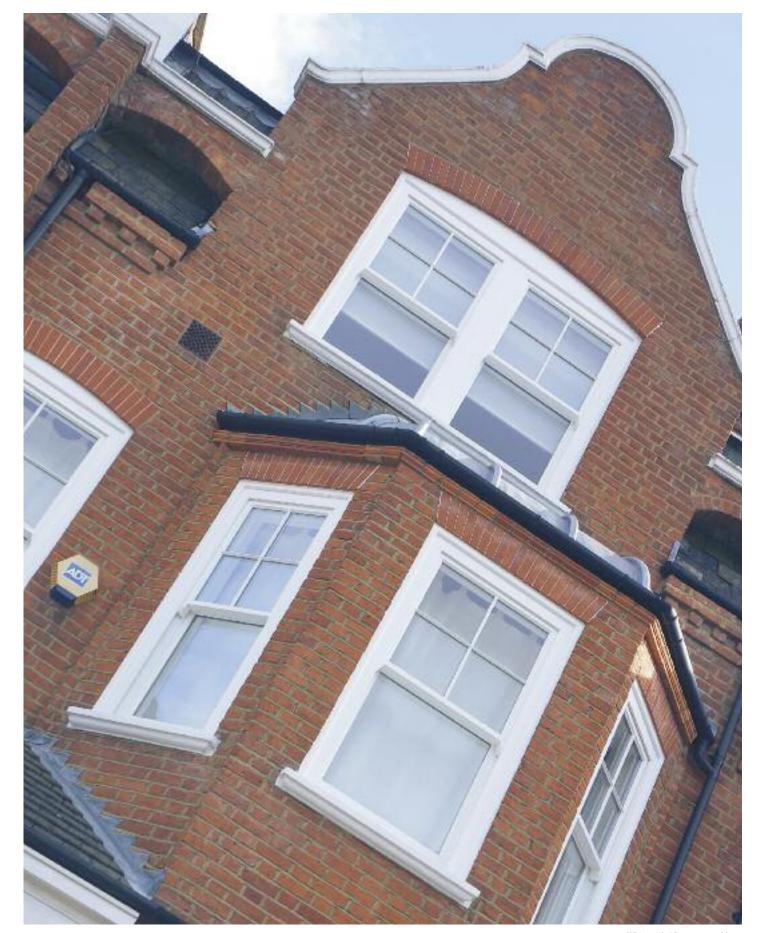




White with 18mm astragal bars.







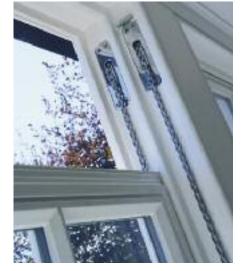








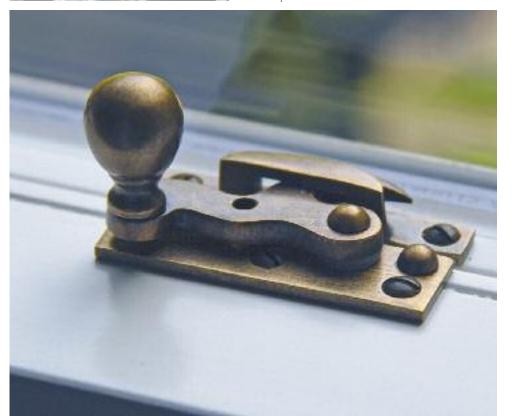
 ${\it French~Grey~with~18mm~astragal~bars}.$



A RANGE OF **TRADITIONAL** HARDWARE, options & finishes can be selected.



Chains and weights sash mechanism. MIDDLE RIGHT Off-White with 18mm astragal bars. MIDDLE LEFT White with 18mm astragal bars, brass chains and weights. LOWER RIGHT Mottled Antique Brass sash Hook Fastener.









ALONG WITH TRADITIONAL CHAINS & PRE-TENSIONED CORDS...

...We offer an innovative, completely concealed Hidden Spring™ system.

UPPER LEFT

Hidden Spring sash window mechanism.

UPPER RIGHT

Decorative sash horns available in three traditional styles; can be

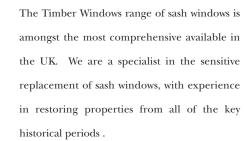
added to upper and lower sashes.

Traditional weights and chains mechanism

Traditional cords and weights sash mechanism.

BOTTOM RIGHT

Off White box sash windows.





















SIGHTLINES

Providing balance & visual impact



difference to the visual impact of your property. Wherever possible, the horizontal lines formed by window bars should match up across the windows and doors of the property. The annotated illustration above shows this design 'trick' more clearly.

fronted houses with central front doors, but can also smarten semi-detached and terraced homes considerably, bringing balance and elegance. We can also ensure that any non-opening (or dummy) sashes are in-line with those that do open.

Georgian period - conjure this design feature effortlessly, the good news is that your local Timber Windows showroom will include this as part of your project, advising on how best to bring balance to the look of your home's new windows and doors.

COLOUR CHOICES

Decisions, decisions...!

o what are you thinking? Traditional smart white, elegant black or something less obvious and more individual? It may be a sign of the times, but just 40% of our orders are for white windows. And with hundreds of different colour shades to choose from, along with classic timber stains, you are most definitely spoilt for choice.

Timber Windows also provide the option for multiple colours - outside and in - so you can match the internal frame to your room decor.

Make a start by viewing a selection of colour swatches and samples from your local showroom - brochures only provide an indication of how colours might look.



STANDARD COLOURWAYS

To make life easier our Choices brochure includes our 35 most popular colours.

RAL COLOUR OPTIONS

In addition to our standard colour range our products are available in any colour from the RAL Classic range, providing a further 210 shades for you to choose from.



windows & doors with the interior scheme. Remember that dual colour is also possible, with frames finished in different shades internally to externally.

STAIN OPTIONS

Due to the natural variance of the timber in colour and texture, stain finishes can vary from one piece of timber to another. Stain finishes are fantastic but we are unable to guarantee a complete colour match either in installations carried out at the same time or in staged time installations.



See paint colour & finishes in HOICES brochure.









Make an

ENTRANCE

By looking at front door designs around the country we built a collection suitable for every kind of home. On the following pages you will see Entrance Doors with glazed panels, those suitable for conservation areas, smart panelled doors, practical stable doors and sharper, more contemporary styles.

Whichever style you choose, every door is hung on robust, fully adjustable hinges, colour co-ordinated to the door threshold. Security is assured with robust multi-point locking mechanisms, featuring hook bolts and deadlock which meet Secure By Design standards.

Your local Timber Windows showroom will also advise you on the layout of your Entrance Door, including the positioning of ironmongery - we have an extensive range which includes elegant period handles, traditional letter plates and knockers, including our beautiful Samuel Heath collection.

A selection of decorative glass options, based on authentic Victorian stained glass motifs, has been uniquely commissioned for the range. These may be selected from a variety of colour palettes to complement the door colour or finish.



Our Entrance Doors are also available as a Town House door with no external handle, an escutcheon plate at eye level which replicates the look of a traditional mortice lock and a centre pull knob.

Our architect designed Contemporary
Entrance Doors are available in eleven
styles to complement modern properties,
or add individuality to a period home. The
doors feature clean, understated lines,
finished with crisp modern ironmongery.
An etched glass effect may be chosen to
provide privacy, including an option to have
your house number reversed out.

Every style of Entrance Door is available hand-finished in hundreds of traditional shades and timber stains, including RAL colours and a close matching service to colours from the Farrow & Ball and Fired Earth paint ranges. We also offer the option to vary the colour on the inside of the door, so that it can match your internal decor.

All of our doors use multi-layered, warp and twist resistant timber throughout their construction, with high specification glazing fitted as standard. Factory applied paint finishes ensure a long life with very low maintenance.



Moorbank conservation door in French Grey.

















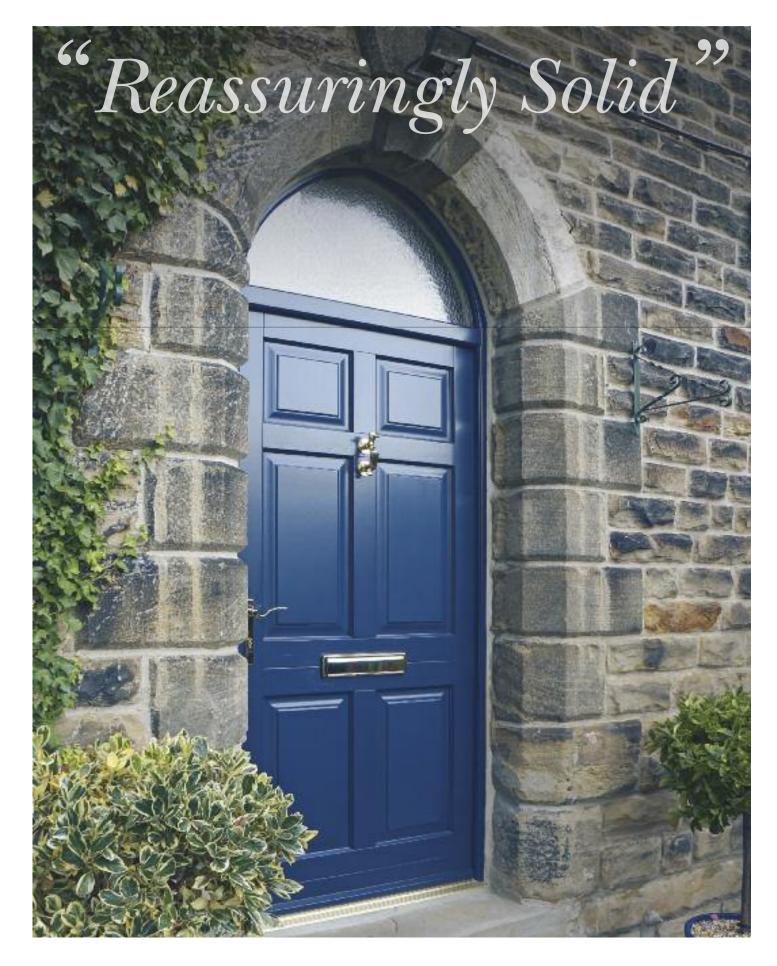
























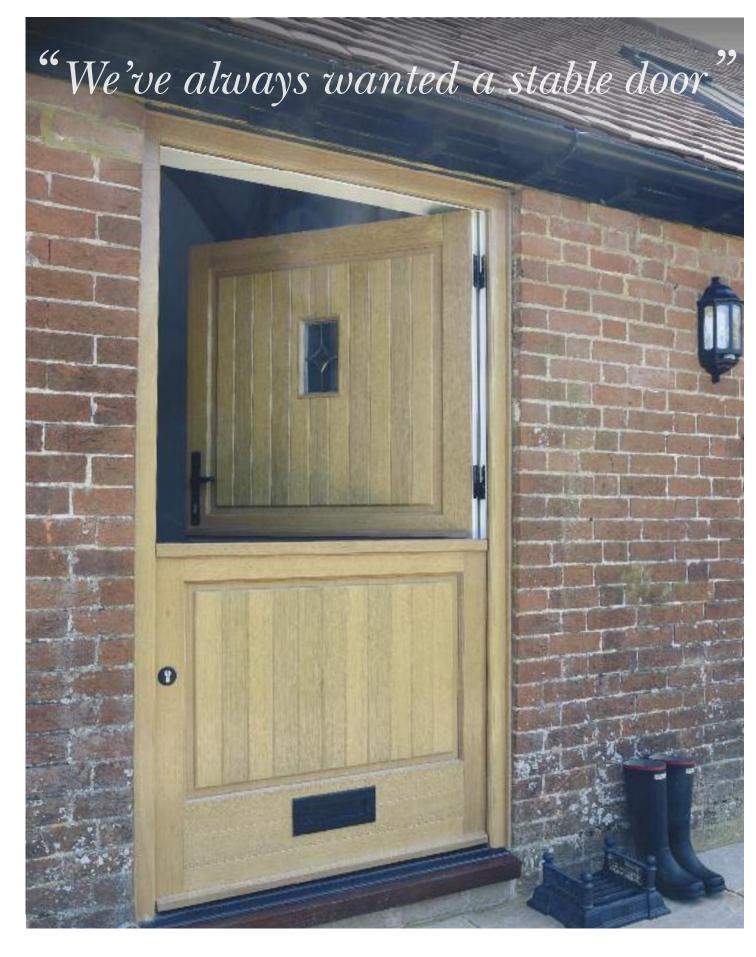




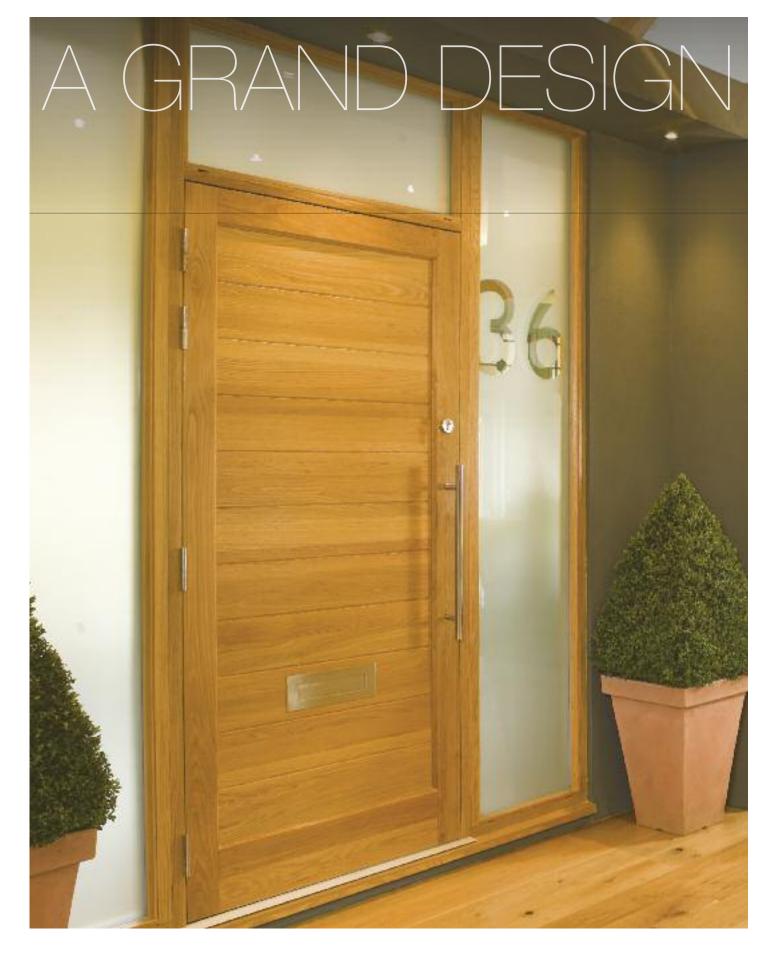


















MAKE AN ENTRANCE 77





Polished Brass Doctor's knocker and Etched Star glass.

 $S and blasted\ glass\ top light\ with\ etched\ house\ number\ and\ Polished$ Chrome Samuel Heath Ring knocker.

 $Antique\ Brass\ Unlacquered\ Medium\ sized\ Samuel\ Heath\ letter\ plate.$

LOWER MIDDLE Polished Brass Chatsworth handle.

BOTTOM RIGHT

Off White box sash windows.

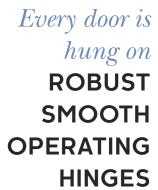
LOWER RIGHT

 $Sand blasted\ glass\ and\ etched\ house\ number,\ with\ stainless\ steel$ contemporary Guardsman handle.









REASSURINGLY

solid and secure



Etched Star glass and black doctor's knocker. UPPER RIGHT

Astragal diamond toplight design in 36mm bar size.

Samuel Heath Extended Contour door lever in Polished Nickel.

Queen Anne leaded design featuring clear and sandblasted glass. BOTTOM LEFT

Frenchay door in Black with White frame.











An extensive range of ironmongery may be added, including elegant period handles, traditional letter plates and knockers from our Samuel Heath collection.



















CONSERVATION





The Timber Windows range includes a host of window & door options to improve your home. For most of our customers, the style of their property will inform the design choices they make, so whether you live in a period home or something more contemporary we can help enhance both





appearance and performance. When it comes to conservation areas we have proven experience in helping to restore the original character of a property through carefully selected windows & doors, always with an eye to any planning considerations. We can also provide advice on the fine





details of glazing, hardware and colour, helping you to make your property authentic to the area. In locations with more design freedom then we can help bring your ideas to life, balancing design and practicality to enhance your home, whilst still maintaining traditional looks.

CONTEMPORARY

STYLES





Timber has proven to be the perfect material for contemporary style windows and doors, characterised by clean profiles and lines. Stylish stainless steel hardware choices and an extensive colour palette echoing today's preferences enable you to achieve the looks you want combined with



exceptional timber performance. Etched and patterned glass for front door panels, even incorporating your house number or name, can help add personality. And in locations where there is more latitude for creativity Timber Windows can help to combine elements of both our traditional





and contemporary ranges in a single unique look - perhaps by pairing beautiful sash windows with a contemporary front door. Whatever your inspiration or aspiration your local Timber Windows showroom will work with you, guiding and advising you through the options.





Elegant

FRENCH DOORS

Practical yet beautiful, the Timber Windows range of French Doors can enhance both your home and lifestyle, providing easy access to outdoor spaces.

Authentically styled, with both conventional and contemporary designs, these doors offer the flexibility of opening inwards or outwards, with either door designed to open first. Leaded lights or glazing bars may be added whilst you can also chose a different colour internally to suit your decor.

Constructed to the same exacting standards as our windows, with timber guaranteed for decades, our French Doors incorporate a host of technical innovations for absolute peace of mind.

The following pages show how our French Doors have added flexibility and elegance to a variety of homes.



 ${\it Cream\ with\ 18mm\ astragal\ bars}.$



ELEGANT FRENCH DOORS



The master door is fitted with high security multi-point locking mechanisms, featuring hook bolts & deadlock which meet Secure By Design standards

Performance is thoroughly modern with warp and twist resistant timber, locks which engage in multiple points around the perimeter of every opener, ventilation grooves and glazing units which lose approximately half the heat of ordinary double glazing.

Glazing is fitted as standard, whilst factory applied paint finishes ensure a long life and very low maintenance.



French Grey with 18mm astragal bars.



French Grey.





White with 36mm astragal bars.

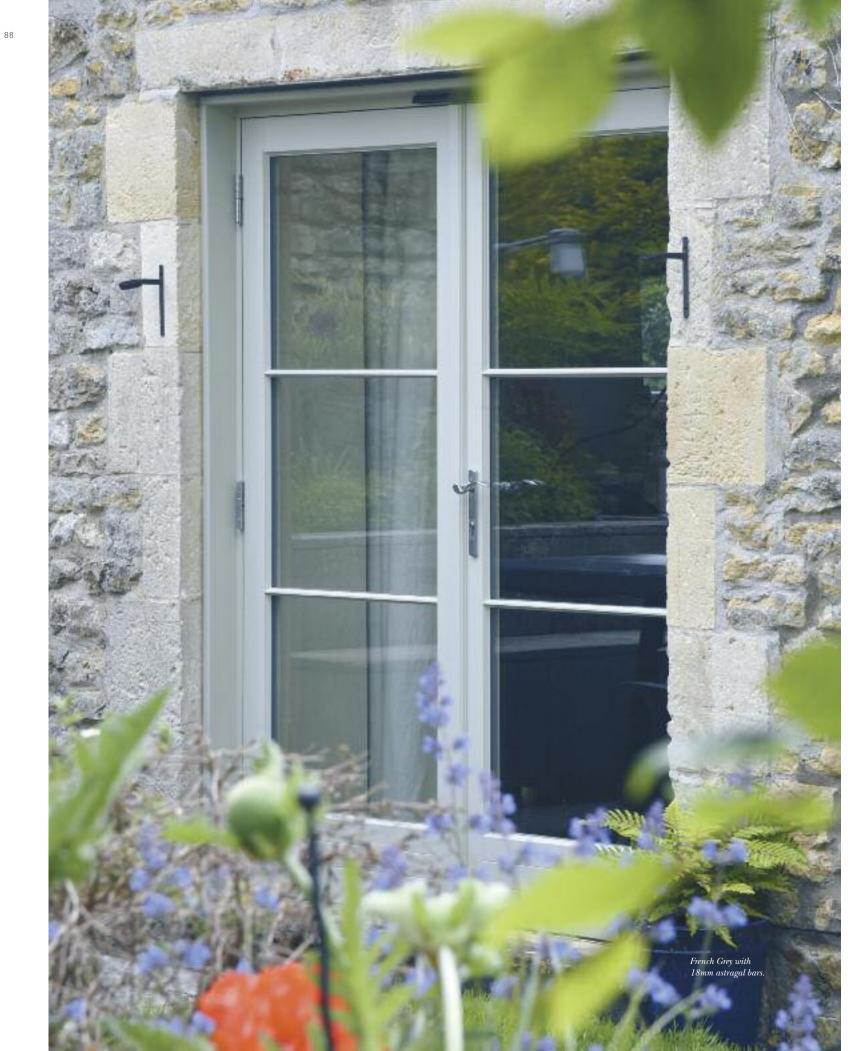


86 ELEGANT FRENCH DOORS 87





ELEGANT FRENCH DOORS 89













D ELEGANT FRENCH DOORS 91







Versatile

BI FOLD & PATIO DOORS

Opening up your living spaces and bringing the outdoors closer, the Timber Windows range of Bi-Folding Doors are a joy to use.

Folding, sliding and stacking away with ease, they are perfect for enjoying warmer weather or when entertaining. The option of a flush floor track can also help create unobstructed walkways.

With energy-saving glass, robust mechanisms and high security our Bi-Folding Doors are all produced in genuine timber and finished in a wide range of colours and stains.

The following pages show our Bi-Folding doors in a variety of settings, all adding flexibility and usability.



Cream.









Break down the barriers between home and garden WITH DOORS THAT FOLD, SLIDE & STACK TO THE SIDE OF THE APERTURE, COMPLETELY OPENING YOUR LIVING SPACE UP INTO THE GARDEN



Our Bi-Folding doors are equally at home in new home extensions and can provide an elegant addition to timber orangeries.

All are constructed using rigid and long-lasting engineered timber, coupled with top performing double-glazing.

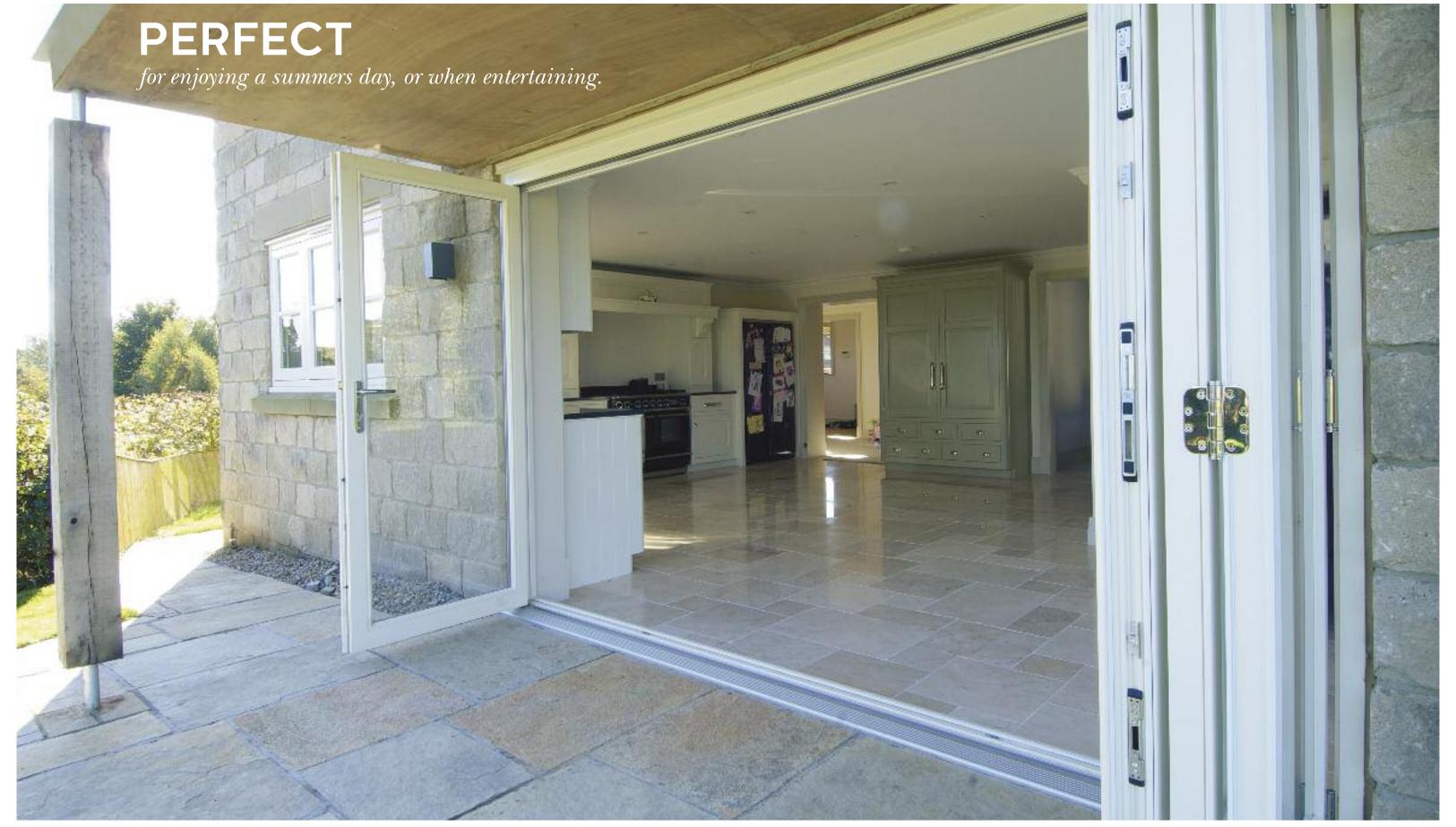








VERSATILE BI FOLD & PATIO DOORS 103



VERSATILE BI FOLD & PATIO DOORS 105





106 VERSATILE BI FOLD & PATIO DOORS 107

Available hand-finished
in hundreds of
traditional shades
& TIMBER STAINS, OUR PATIO
DOORS WILL MATCH YOUR
HOME & GARDEN

Urbane Grey



Light Oak stain



White.

PERFECTLY.

Sleek, effortless and contemporary, the Timber Windows range of Patio Doors provide a feeling of space and enable easy access to the outdoors.

With pane options of two, three, four or six it is possible to achieve spans of up to 18 metres, all exceptionally smooth in their operation.

High performance double glazed units save energy and keep temperatures regulated whilst security is assured with anti-lift out devices and multi-point locking mechanisms.









HELPING YOU TAKE THE Next steps

Visit one of our beautiful showrooms & talk to the experts...





Timber Windows Choices provides you with insight into the options available to help you achieve the perfect windows and doors for your home, including:

A colour chart with printed samples of our most popular shades & timber stain options.

Decorative glazing options, including authentic Victorian stained glass motifs.

Patterned & etched glass, privacy glass and reversed out house number options.

Arched and shaped windows, including gabled and triangular frames

Ironmongery and fittings for sash windows, casement windows and front doors, including our exclusive Samuel Heath range.

All of our most popular Entrance Door styles, including conservation and contemporary.



www.timberwindows.com/showrooms





