



Windows, doors and conservatories

Award-winning service, 30 years industry experience and voted the best in Bristol for customer satisfaction; for service without compromise, always choose Polar Bear Windows.





Customer Confidence

Our ethos has always been to improve the living standards of our customers through delivering great products and providing amazing customer service.

With almost 30 years industry experience and rated the best in Bristol for customer satisfaction, we are so confident in the quality of our products and services that we offer a 10 year guarantee and 10 year security pledge to give you extra peace of mind.

 9.8/10 positive reviews 	 4.9/5.0 positive reviews 	 5.0/5.0 positive reviews 	 4.4/5.0 positive reviews 
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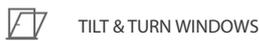


**RATED
THE BEST IN
BRISTOL**
FOR CUSTOMER
SATISFACTION

Tailored to suit your home

We offer a comprehensive range of windows, doors and conservatories, suitable for all types of buildings. All our products offer exceptional levels of energy efficiency as well as a choice of opening styles and colours.

- ✓ Beautifully crafted designs
- ✓ Wide choice of solid colours and woodgrain finishes
- ✓ Premium handles
- ✓ No fading or yellowing
- ✓ Easy cleaning hinges
- ✓ Highly durable
- ✓ Low maintenance
- ✓ Choice of glass designs, from leaded to Georgian bars



Find your individual style and enhance your home with our range of uPVC windows, doors and conservatories.





The ultimate in performance

Ensuring that your new windows perform well is as important as looking great, so choose a window you can rely on.

Our advanced double-glazed windows systems have features which will keep you and your family warm and secure whilst still looking stylish for many years.

ActivSeal

A new generation of weather resistant gasket seal offers exceptional compression sealing – keeping your windows weather tight without reducing performance over the years.



Market-leading performance

Only the very best energy efficient products are used to give you ultimate cost savings year after year.

Surface finish

All our products are renowned for quality that provides a long-lasting pristine appearance with little or no maintenance.

Reduced heat loss

Our window systems feature a warm edge spacer which is up to 22x more efficient at preventing heat loss around the window edge.

Built-in low-level gaskets

Reducing the risk of shrinkage and leaving gaps over time, built-in gaskets increase the lifespan of the window, improve thermal performance and reduce noise. The low-level style also creates slim sightlines to improve the window aesthetics.

Energy efficient design

Our multi-chambered frames deliver exceptional energy efficiency – helping to keep your home at a comfortable temperature all year round, as well as reducing your energy consumption.



See page 26 for details

Choice of colours and finishes

With a choice of internal and external colours, you have the flexibility to truly complement the décor of your home.



Superior furniture

From traditional cottages to contemporary homes, all windows and doors are available with a choice of handles and hardware.



Glass designs

A full range of glass designs are available to choose from, including privacy glass, leaded patterned glass and much more.



High security

All our uPVC windows and doors come with high security multi-point locking as standard, ensuring you a safe and secure home.



Range of styles

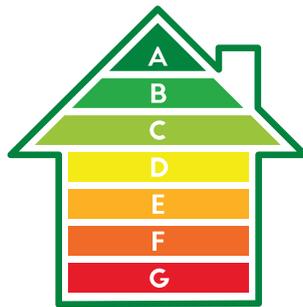
A comprehensive range of window styles gives you more choice than ever before.

Energy efficiency

Our window frames feature advanced multi-chambered cross sections which help to prevent heat loss and enhance thermal efficiency. They are proven to help keep the warmth inside your home, the cold out and heat loss to a minimum.

Window Energy Ratings are a simple and clear way to understand the relative energy efficiency of a particular window. The windows are rated on a scale similar to other home appliances.

Keeping you **warm**
in the winter and
cool in the
summer



Reduced bills

If you have older double-glazed windows or single-glazed windows, you could make huge savings on your annual energy bills simply by replacing them with new double-glazing.

Thanks to the technologically advanced materials used in every one of our products, heat is retained whilst warmth from the sunlight (solar energy) enters the home through the thermally efficient clear glass.

Each window boasts an advanced five-chamber system to give maximum strength and exceptional thermal properties.



Replacing single-glazed aluminium framed windows with our uPVC energy efficient windows could save you

£488.83*
(2.22 tonnes of CO₂)

*Data obtained from Glass and Glazing Federation calculator.



Reduced noise



One of the most immediate benefits of choosing uPVC replacement windows and doors is the peace and quiet that they bring.

Having new double-glazed windows can radically reduce outside noise levels in your home by as much as half to create a quieter, more tranquil home.

Reduce condensation
by as much as

80%

in certain conditions



Reduced condensation



If you've noticed condensation in your home for a while now, you might have also started to spot mould.

Damp and mould can damage your walls and furniture, and become health hazards to you and your family.

Lowering the level of heat loss through the edges of your new windows warms the glass by 3-4% cutting condensation by up to 80%.

Security

All windows and doors incorporate many security features as standard to defend your home against intruders.

ERA
EXTREME³

Ultimate
window security
performance!

Your security matters to us, which is why we are committed to making your home as secure as possible.

Designed to withstand attack from any angle, the ERA Extreme3 lock on our uPVC windows will give you [greater security than ever before!](#)

For complete peace of mind, this high security lock features more advanced combinations and locking points than alternative systems.

Endurance tested to over 50,000 cycles for absolute security, this incredible window lock system also benefits from high corrosion resistance, even in the most extreme conditions – BS EN 1670:2004 Grade 4 Corrosion Resistance (240 hours).

- ✓ 15 Locking points
- ✓ Enhanced weathersealing
- ✓ 300% more contact area than other locks
- ✓ Endurance tested to over 50,000 cycles
- ✓ Central Steel Deadlock for enhanced security



Complete with 2 interlocking hinge guards for advanced protection.



**EXTREME SECURITY
AS STANDARD**



Did you know

67%



of burglars
break in through
the door?

Door security

Having high-performance door security features is important for the safety of your family, home and possessions.

Intelligently designed multi-point lock technology along with advanced gearbox technology gives complete peace of mind.



Keeping you,
your family
and your property

safe

10-point locking system for maximum security and peace of mind

2 pre-compressed rollers allowing the door to seal prior to the hooks engaging for a smooth operation and weather sealing

3 steel hooks for triple security and maximum strength

2 hinge guards adding strength and protection against manipulation

1 centre latch for ease of day-to-day operation, with engaging dead bolts and locks for added security

Optional top and bottom shootbolts for enhanced security

> Windows

With a comprehensive range of high-performance uPVC double-glazed and triple-glazed windows, we offer exceptional levels of energy efficiency as well as a choice of opening styles and colours to complement all homes.



CASEMENT WINDOWS



TILT & TURN WINDOWS



VERTICAL SLIDER WINDOWS



FULLY REVERSIBLE WINDOWS



FLUSH SASH WINDOWS

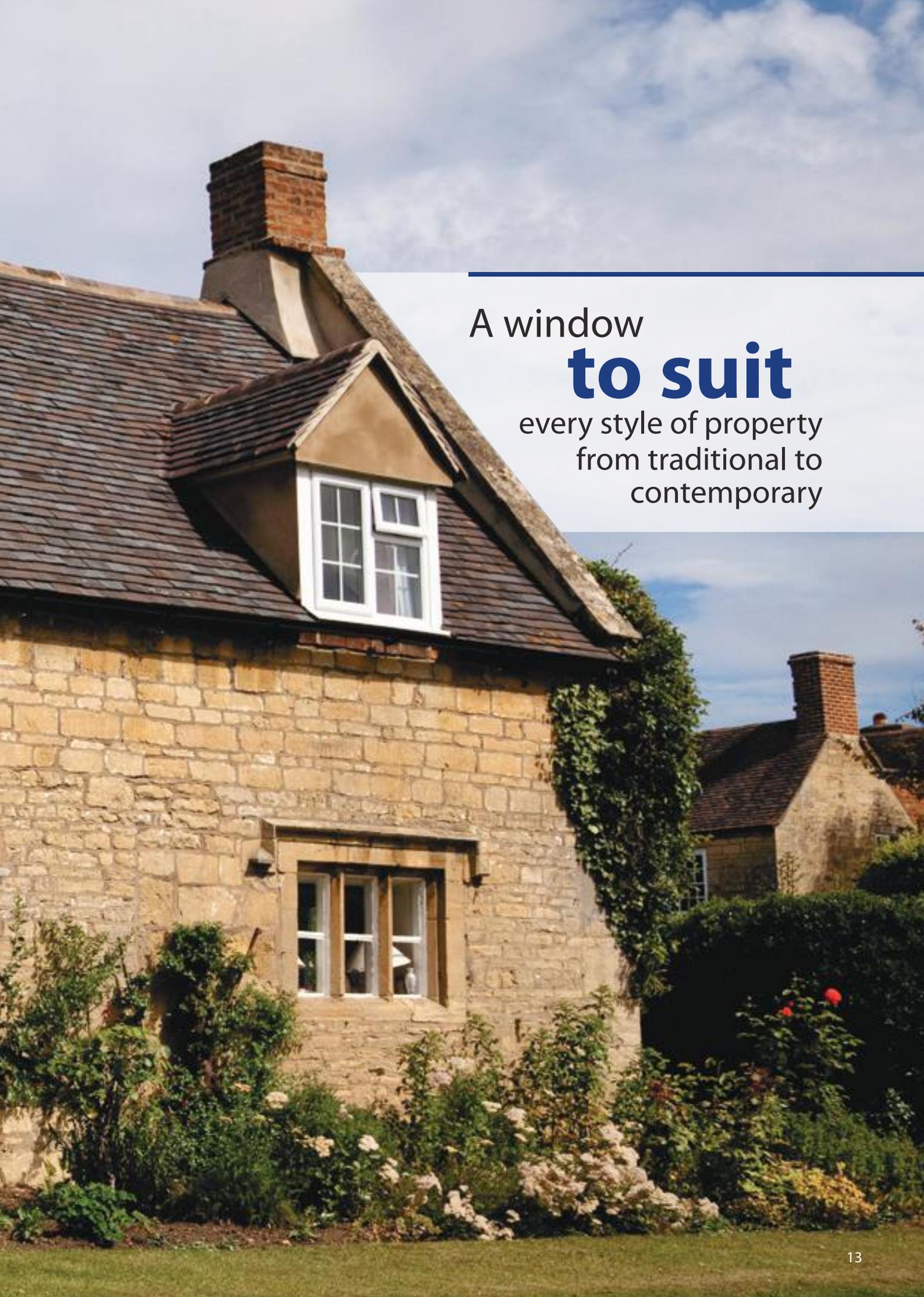


BAY WINDOWS



BOW WINDOWS





A window

to suit

every style of property
from traditional to
contemporary

Window styles

Choose from a wide range of styles, including the popular casement window and many other options to suit your home.

A collection of
styles to suit
your home



Casement

Casement windows are one of the most popular window styles in the UK due to their simple yet versatile design. Available in a range of styles and configurations, such as top-hung opening and side-hung opening, our casement windows will complement both traditional and contemporary homes.

Choose from beautifully sculptured or clean-cut bevel design and a wide variety of woodgrain and solid colours. And with multiple-locking points, all our casement windows are supremely secure.



Providing excellent ventilation and durability, casement windows are a reliable choice giving maintenance-free use for years to come.

Tilt & Turn

Tilt and turn windows are characterised by the fact that they open into your home and allow the biggest possible glass area. This style of window provides excellent levels of ventilation and security, whilst remaining highly thermally efficient when required. Ideal for homes with limited clearance outside, or high-rise properties, tilt and turn windows are easy to clean, even from within the home.

Using clever hinge and locking technology tilt and turn windows have two opening arrangements: from the top for gentle ventilation or full opening from the side.



Vertical Slider

Crafted with attention to detail, our vertical slider windows combine the functional benefits and performance of a modern uPVC window with the feel, appearance and operational simplicity of a traditional style window. The modern vertical slider not only emulates the aesthetics of its traditional equivalent, but also offers additional benefits such as the easy maintenance of uPVC.

Fully Reversible

Fully reversible windows allow maximum light to enter the home with easy maintenance. Rotating at 180 degrees, these windows can easily be cleaned from inside the home and have child safety features which allow safe and secure cleaning and ventilation.





Flush Sash

Flush Sash casement windows are a popular choice for heritage and country homes to replicate the traditional timber appearance. The smooth sash fits flush within the frame and offers traditional and understated elegance with deceptively modern performance.

These versatile high-performing uPVC windows are available in a range of solid contemporary colours and woodgrain foils. You can also choose from modern or traditional heritage hardware and additional glazing options such as Georgian bars to style your new windows so they're in keeping with your property.



There's no need to
choose between
style and function





The traditional
timber
appearance with
modern uPVC
benefits

Perfect for double and triple glazing

Clean and uncluttered appearance

Wide choice of hardware, colours
and configurations

Multi-chamber outerframe and sash for
excellent energy efficiency

Multiple locking points for high security
and safety

Welded joints with mechanical transoms
and mullions





Bay

Extending the footprint of your home, bay windows are an excellent choice to add character. While creating depth, maximising space and allowing natural light to open up your home, bay windows help to maintain a traditional feel.



Bow

Creating more space and allowing light to flood into your home, the curved bay window style creates a real impact. This bay window alternative gives the feel of extra internal space without the requirement of additional building work.



Our design team **will help you configure the best designs** for your home



Glazing design

From astragal bars to Georgian bars and leaded glass, traditional designs can be created, even in double-glazed units. Georgian bars can be inserted between the glass panes to create an easy clean traditional feel, whilst lead and astragal bars are fixed to the surface of the glass giving texture and depth.



Dummy sash

If you have a particular eye for detail, you may wish to incorporate 'dummy' sashes into your design to balance out the sightlines.



Mock horn sash

Designed to replicate Victorian-style sliding windows, the special top-hung sash has a design allowing you to retain the traditional appearance.

Hinges

All window hinges offer excellent load bearing characteristics, with resistance to fatigue and corrosion. The range has options for egress (adequate means of escape in the event of a fire), easy clean and opening restriction to conform to Building Regulations where appropriate.



A wide range of colours and finishes available to choose from to be sympathetic to your home. See our full range of colour options on page 26.

> Doors

The doors you choose for your home will make a lasting impression.

With a wide range of doors to choose from including entrance doors, French doors, bi-folding and sliding doors, you can really open up your home and let your personal style shine.

Create a
**memorable
impression**
with the wide range of
doors available



ENTRANCE DOORS



BI-FOLDING DOORS



FRENCH DOORS



SLIDING PATIO DOORS





Entrance Doors

The front door is the most used uPVC product on any home and the first thing people will notice when visiting.

Our secure and stylish uPVC entrance doors are available in a wide range of designs and finishes to fully suit your complete installation.

With a choice of full panel, half panel and side panel designs, you have the flexibility to choose the right design for the levels of privacy and light you require.

Show your personal style with a selection of solid colour or woodgrain finishes.

With many designs to choose from our design consultants can help you select the right colour, style and accessories for your home.

Our entrance doors are available in a range of colours and woodgrain options – see page 26 for more.

Ask us about our composite door range



Door range

Our range of French, bi-folding and sliding doors can help you to bring the outside in. Connect with your garden, terrace or balcony and add the feeling of space in your home.

Open up your home
and connect with the
**great
outdoors**



Bi-folding doors

With bi-folding doors, there's nothing to obscure your view or stop all that extra light flooding into the heart of your home.

Bi-folding doors glide smoothly along the bottom rail and fold back flatter than any rival model.

With various fold options, you can open up an entire area during the summer, or partially fold back depending on the amount of fresh air and space you require. When closed, bi-fold doors offer shelter and warmth with no reduction of natural light, allowing you to stay connected to the outside from the comfort of your own home.



French doors

French doors create an attractive opening to a garden or patio with minimal obstruction. Perfect for conservatories, this door brings more natural ventilation and light into the home whilst providing easy access from living areas to the outside.

All our French doors come with double handles as standard and an optional opening restrictor to prevent the doors from swinging freely and causing damage.



Sliding patio doors

The beauty of in-line sliding patio doors lies in their ability to provide virtually unhindered views of the great outdoors while being unobtrusive within your living space.

With a choice of 2, 3 or 4 panel doors available, all our sliding patio doors come with superior security fittings. Even with these features, the easy-glide doors carry slim sightlines, allowing you to see less frame and more garden.



> Conservatories

Built to last and maintenance free

We all look to add some extra space to our homes, maybe for a playroom, dining room or simply a room to relax in.

A conservatory creates a cost-effective way to increase the value of your home and provide you with all the space and light you need for relaxing and entertaining.

Built to last, and guaranteed not to flake, rust, rot or peel, they are virtually maintenance-free and require nothing more than the occasional wipe down with a damp cloth.



There are so many choices available from a contemporary look to a classic traditional style, your conservatory can be tailored to meet your own needs.

- ✓ Edwardian
- ✓ Victorian
- ✓ Gable
- ✓ Lean-to
- ✓ Orangery
- ✓ T, P & L Shape



With a variety of styles and finishes, our conservatories will complement your home perfectly and provide you with an extension that you and your family will enjoy all year round.



Design service

To help you get the most from your new conservatory, we'll give you all the guidance you require, and help you choose the ideal location that will maximise your enjoyment of your new living space.



Personalise your conservatory

Our experienced team are on hand to talk through the best configurations for your home to maximise light as well as comfort.

Finishing touches

All products have been made with Longlife Technology. This means your windows, doors and conservatories will look as good as new throughout their lifetime.

With a choice of internal and external colours, you have the flexibility to truly complement the décor of your home.



Colours made to last

Standard colours



Polar White interior



Warm White interior



Golden Oak or White interior



Rosewood or White interior



Mahogany or White interior

Bespoke colour options open up a whole new world of choices. Our advanced, in-house spray booth facilities offer in excess of 200 colours.



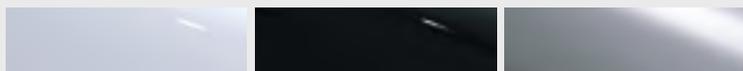
Bespoke colours
available to
suit your home

Furniture

Finish your windows with stylish handles in a choice of colours and styles.



Colours



White

Black

Satin



Chrome

Polished Gold

Duraflex Hardware



Main handle
(Lever (straight)
handle)



Pad
handle



Window
handle



Numerals
0-9



Letterplate



Knocker



Knocker with
Spyhole



Monkey tail handle



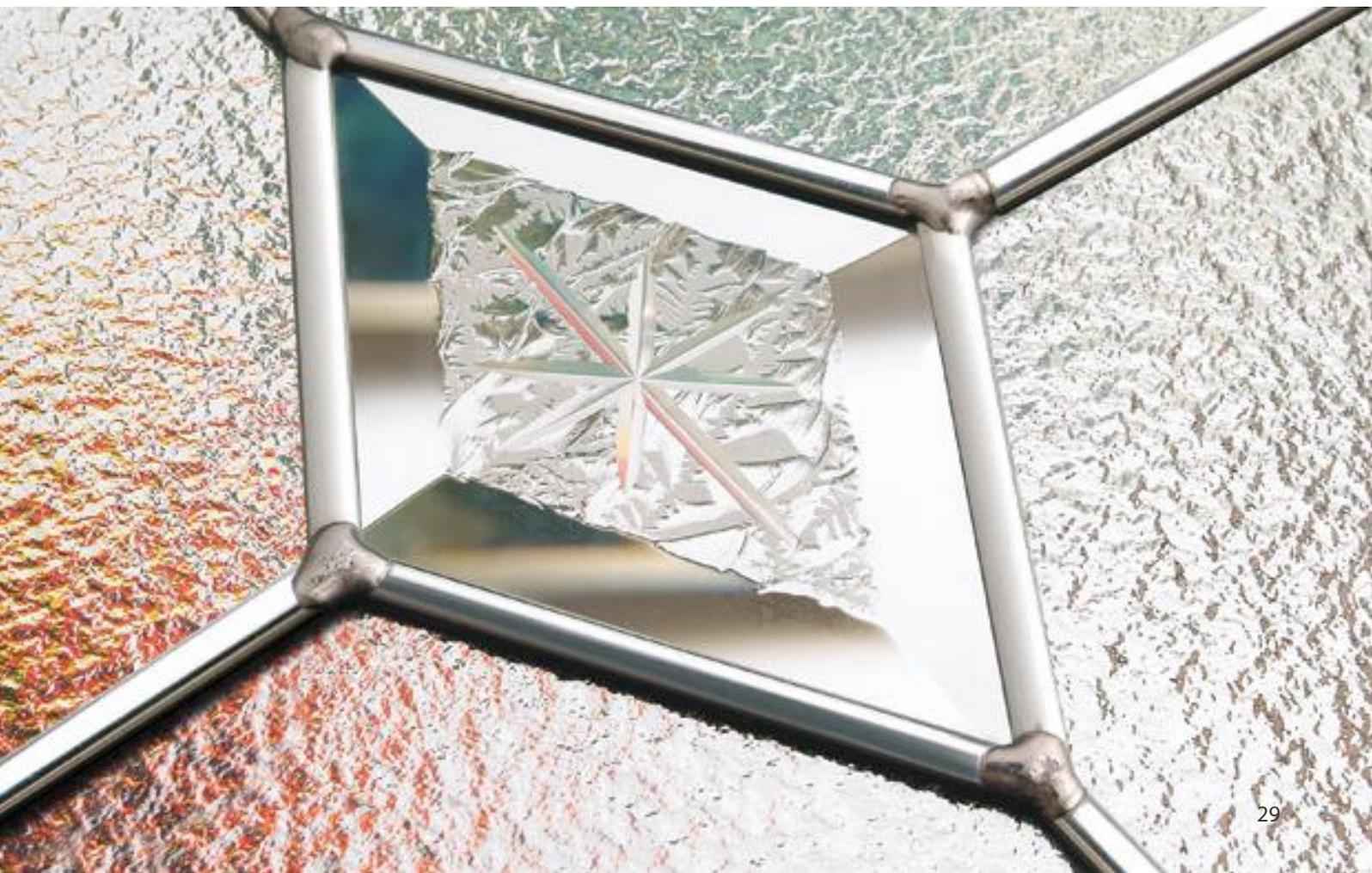
Dummy stay bar

Glass

A suite of glass designs are available, from privacy glass to leaded patterned glass.

Your design consultant is on hand to talk through the best choice for you.

Find a match
for your
home & style



Sustainability

uPVC – the sustainable choice

For many years, uPVC windows and doors have been recognised as the durable, low-maintenance and energy-efficient option. Now, thanks to recent advances in recycling, uPVC windows and doors are the first choice material for sustainability too. It means that choosing to buy your uPVC windows and doors from us is good for your home, your pocket and the environment.

'A' rated for sustainability

uPVC windows have achieved the highest rating possible in the Building Research Establishment (BRE) Green Guide to Specification – a key reference tool for house builders.

Re-usable and recyclable for hundreds of years

Research shows that 95% of 'post-consumer' or end-of-life uPVC windows can be recycled. The result is hundreds of years of re-use with minimal impact on the environment.



Good for your home,
your pocket and the
environment!





Full product range

Not only do we provide quality uPVC products for your home, we also offer a range of composite doors, glazed roofs and aluminium windows and doors.



Aluminium windows and doors

With slimmer and stronger materials and improved thermal performance, aluminium products are a popular choice for both contemporary and traditional style homes.



Glazed roofs

Take contemporary living to a new level with our range of luxury glazed aluminium roof solutions. Leading the way in conservatory and orangery design, our roof lanterns and flat roof lights give supreme aerial views.



Composite doors

Manufactured using realistic grain design with reinforced outer texture, our industry-leading composite doors are the closest in appearance to woodgrain with ultimate thermal efficiency.

Voted the best in Bristol for customer satisfaction





Polar Bear
Windows
Doors & Conservatories

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