



# Create a warm welcome

## ROCK SOLID COMPOSITE DOORS

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Composite door range. Edition 2020

# You are at the heart of everything we do

Voted the best in Bristol for customer satisfaction

Our success has not appeared over night but taken years of hard work and determination to be able to offer you an award-winning service, quality assured products and the best price.

Don't take our word for it, we have over 1,000 positive reviews online from previous customer experiences. From a small window replacement to transforming a whole house; we are able to deliver a quality service without compromise.

 9.8/10 positive reviews <b>Checkatrade.com</b>	 4.9/5 positive reviews <b>Which? Trusted trader</b>	 4.3/5 positive reviews <b>Google</b>
 4.9/5 positive reviews <b>facebook</b>	 5/5 positive reviews <b>eKomi</b>	 5/5 positive reviews <b>Yell</b>

We have added up all the positive reviews from the leading installation companies of windows and doors and Polar Bear Windows has come out on top consistently across each platform above.

Rated the  
best in Bristol  
for customer  
satisfaction  


## About us

Mark started fitting doors and windows when he was 17 years old. After gaining years of experience and a good insight into industry he became increasingly frustrated with sales gimmicks and lack transparency in the industry. He decided to set up Polar Bear Windows and championed three core principles which together would deliver an amazing experience to customers.

### Always putting the customers needs first

Perfect fit products based on customer needs and specifications combined with a wide range of designs to cater for every taste.

### Providing the best service

Qualified, experienced and experts in their field. His workforce shares his passion for providing an unrivalled customer experience.

### Quality products without comprise

High-specification products equipped with the best features on the market at affordable prices.



*Mark Price*

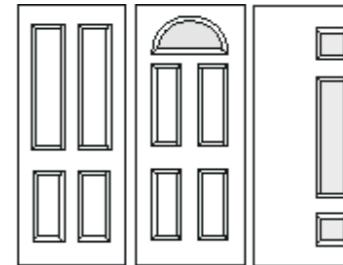
Managing Director

# Design your door

## 1 Style

Choose a style which complements your home. We have an extensive range of traditional and contemporary styles to suit every taste.

We also offer side panels and toplight options to add a sense of grandeur to an entrance.



Pages 6-30

## 2 Colour

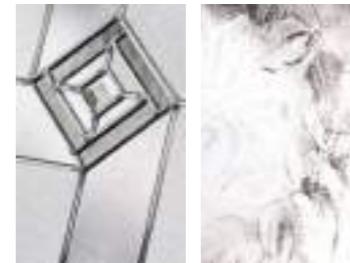
Select a colour to add personality, energy and create a statement.



Pages 33

## 3 Glass

A great range of quality bevelled, leaded, frosted and plain glass.



Pages 34-35

## 4 Hardware

Finishing touches are important to complete the look. Base the finish of the hardware on the door style and colour.



Pages 36-37

# Hand-crafted masterpiece

Utilising the benefits of several different materials to provide great strength, excellent durability and jaw dropping good looks. Our composite doors are packed with innovation and industry leading quality which you can enjoy day after day – comforted in the fact that you made the right choice with Rock Solid Composite Doors.



## Best tools

State-of-the-art engineering, industry leading machinery and high-grade materials ensures our composite doors achieve a consistent level of perfection.



## Bespoke

Your new door will be made to fit seamlessly with your home. Each door is fully bespoke and tailored around your taste and needs.



Manufactured here  
in the South West  
of England

## Attention to detail

Hand assembled with care to achieve a high quality finish. Aesthetic wood grain surface for an authentic appearance.

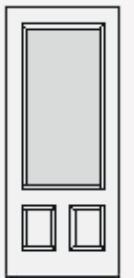
## Passion

We believe we have one of the best composite doors on the market. Packed with features which are amazing value for money.

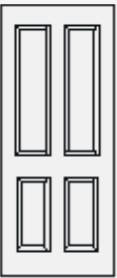
# Stylish doors

## Traditional

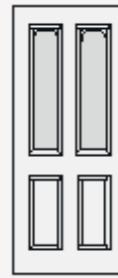
What does your front door say about you? Traditional Door Styles - Designed to replicate the most popular timber doors with highly defined mouldings and realistic wood-grain embossing on the surface. Whether used in a Victorian home, a modern townhouse or a cottage, these doors add to the appearance of any home.



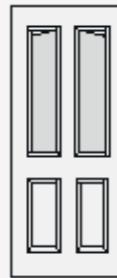
Virgo  
Page 11



Orion  
Page 12



Orion Arch  
Page 13



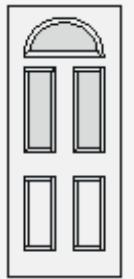
Orion Angle  
Page 14



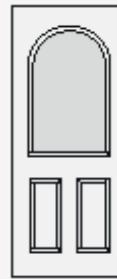
Mira  
Page 15



Hydrus  
Page 16



Phoenix  
Page 17



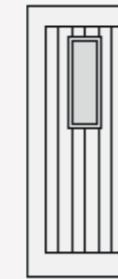
Lyra  
Page 22



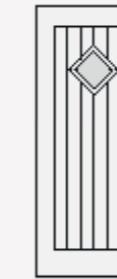
Carina  
Page 18



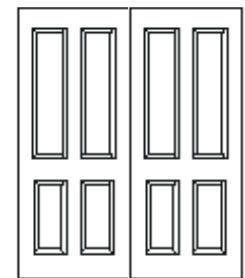
Delta  
Page 19



Vega  
Page 20



Rigel  
Page 21



We also offer double opening door style with lots of our doors.

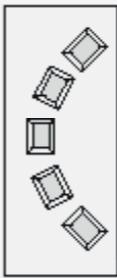
**Check out door pages to see door variations**

You can personalise the colour, glass and door furniture on your composite door to suit your taste and home.



## Contemporary

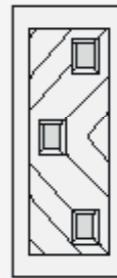
Contemporary Door Styles - A selection of stunning modern styles with a range of carefully selected decorative glass options that enhance the look and feel of the door whilst maintaining the clean good looks.



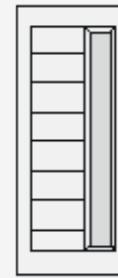
Cygnus  
Page 24



Portia  
Page 25



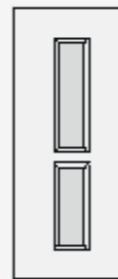
Krypton  
Page 26



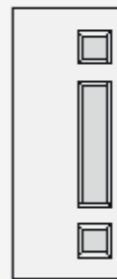
Nova  
Page 27



Altair  
Page 28



Beta  
Page 29



Aurora  
Page 30

## Panels

Utilise the whole space with toplight, sidelight or side paneling.



Top panel  
Page 31



Side panel  
Page 31

## Glass

Beautifully sculptured glass and obscure glass to suit your home.

Page 34-35

## Hardware

Quality finishing touches completes the look of your new composite door.

Page 36-37

## Traditional flush beading

A clean appearance with flush beading.

Page 38

# Rock Solid Composite Doors

Industry leading quality on your doorstep. High security composite doors which are packed with security features and look superb today and for many years to come.

## Key features of our industry leading door:

Multi-point locking system.

Industry leading Ultion 3 star cylinders is Secure by Design – Police preferred specification.

High density insulated core – better thermal performance than timber core composite doors. Timber core are also susceptible to warping if water enters the door GRP skin.

Signature composite door (44.5mm) is 17%+ more thermally efficient than a solid timber core composite door (48mm) and a timber panelled door (44mm).

Weighted noise reduction of 31 decibels.

Virtually maintenance free.

Effective all-year-round weather seal.

Water resistant polymer composite rails to stop water absorption which can lead to skin de-lamination and cause functional problems that our competitors may have.



## 10 YEARS GUARANTEE on all our doors

Comprehensive 10 year guarantee on all our composite doors to give you extra peace of mind for years to come.

## Enjoy benefits...



### Unparalleled Security

Our GRP composite doors offer enhanced security thanks to their rigid polymer sub-frame, high density insulated core and high impact resistant GRP skin. Rest assured that our doors are tried, tested and trusted, keeping you and your family safe.



### Stunning Aesthetics

The wood grain finish was developed from oak tree grain. You'll also find the same wood grain effect and moulding design on the slim glazing cassette, giving a seamless and authentic finish.



### Virtually maintenance free

Save time, hassle and money with a virtually maintenance free composite door – simply wipe clean with warm soapy water. See page 39 for more information.



### Superb Sound Insulation

With a weighted noise reduction of 31 decibels it means you can enjoy your home in peace and quiet.



### Exceptional Durability

Quality construction and high impact resistant glass reinforced polyester (GRP) skin that will maintain its pristine appearance.



### Triple Glazed Glass

Our triple glazed, laminated as standard insulated glass units encapsulate the decorative glazing between two panes of clear glass, protecting it and making it easy to keep clean.



### Excellent Weatherproofing

Utilising several components to achieve amazing weatherproofing all year round.



+17%

Most energy efficient composite door on the market\*

The rising cost of energy bills and the impact on the environment means we all want to keep our consumption to a minimum. One of the best ways to achieve this is to choose thermally efficient products which will keep warmth in and cold out, saving money and emission levels.

\*Doors were tested at the University of Salford's Energy House. This represents a typical Salford 1919 terraced house and its construction represents 21% of the UK's current housing stock. The house has been reconstructed in a fully environmentally controllable chamber, in which climatic conditions can be maintained, varied, repeated and patterns monitored. For the test, the inside temperature of the Energy House was 25°C with an exterior temperature of 5°C.

# Traditional doors



**ROCK  
SOLID**  
COMPOSITE DOORS

**Virgo**  
COMPOSITE DOOR

**Palma**  
Anthracite Grey



**Kara**  
Gold Oak



**Monza**  
Mouse Grey



**Savana**  
Red



**Scotia**  
White



**Sierra**  
Traffic Grey A



Available with  
traditional  
flush beading,  
See page 38.

Available with a  
georgian grid.

Door colour: White Glass :Edwardian





## Orion COMPOSITE DOOR

Door colour: Black Glass: Kara Brass



**Aspen**  
Mouse Grey



**Edwardian**  
Red



**Andorra** Zinc or Brass  
Azure Blue



**Kara** Zinc or Brass  
Light Grey



**Lunna**  
Chartwell Green



**Palma**  
Rosewood



**Kara Colour** Zinc  
Mouse Grey



**Monza**  
Purple Violet



**Savanna**  
Blue



**Valentia**  
Green



**Sierra**  
Red



**Trieste**  
Anthracite Grey



No glass  
option

Available with traditional  
flush beading, See page 38.

## Orion Arch COMPOSITE DOOR

Door colour: White Glass : Scotia Zinc



# Orion Angle

COMPOSITE DOOR

Andorra Zinc or Brass  
Cream



Sierra  
Duck Egg



Classic  
Ruby Red



Kara Colour  
Green



Trieste  
Gold Oak



Reflections  
Anthracite Grey



Aspen  
Red



Kara Brass  
Chartwell



Satin  
Sable



# Mira

COMPOSITE DOOR

Dorchester  
Azure Blue



Monza  
Purple Violet



Reflections  
Traffic Grey A



Door colour: Anthracite Glass :Edwardian



# Hydrus

COMPOSITE DOOR



Door colour: Distant Blue Glass: Lunna

Kara Colour  
Anthracite Grey



Edwardian  
Light Grey



Aspen  
Green



Monza  
Gold Oak



Palma  
Mouse Grey



Sierra  
White



Available with  
a Sunburst.

Available with  
traditional  
flush beading,  
see page 38.

# Phoenix

COMPOSITE DOOR

Murano  
Chartwell



Edwardian  
Honey Beige



Classic  
Mouse Grey



Savana  
Rosewood



Scotia Brass  
Signal Violet



Dorchester  
Green



Available with traditional  
flush beading, see page 38.

Door colour: Black Glass: Lunna



# Carina

COMPOSITE DOOR

**Andorra** Zinc or Brass  
Anthracite Grey



Door colour: Distant Blue Glass: Lunna

**Edwardian**  
Chartwell



**Kara**  
Black



**Sierra**  
Red



**Palma**  
Light Grey



**Trieste**  
Rosewood



**Andorra** Zinc or Brass  
Black



**Aspen**  
Blue



**Edwardian**  
Gold Oak



**Monza**  
Green



**Palma**  
Traffic Grey A



**Abstract**  
White



No glass  
option



Available with traditional  
flush beading, see page 38.

# Delta

COMPOSITE DOOR

Door colour: Anthracite Glass: Valencia

79



# Vega

COMPOSITE DOOR

Andorra Zinc or Brass  
Azure Blue



Lunna  
Anthracite Grey



Classic  
Purple Violet



Aspen Sable



Palma  
Light Grey



Murano  
Leaf Green



Also available in  
smooth finish

# Rigel

COMPOSITE DOOR

Kensington  
Black



Edwardian  
Chartwell



Lunna  
Distant Blue



Valentia  
Mouse Grey

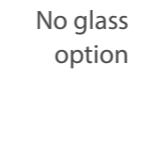


Stippolyte  
Traffic Red



Also available in  
smooth finish

Murano  
Duck Egg



Door colour: Anthracite Glass: Andorra Zinc or Brass





Door colour: Black Glass: Palma

## Lyra COMPOSITE DOOR

Andorra Zinc or Brass  
Azure Blue



Edwardian  
Black Grey



Monza  
Chartwell



Murano  
Leaf Green



Scotia  
Purple Violet



Trieste  
Traffic Grey A



Available with a  
georgian grid



**ROCK  
SOLID**  
COMPOSITE DOORS

# Contemporary doors



# Cygnus

COMPOSITE DOOR



Door colour: Red Violet Glass: Glacier

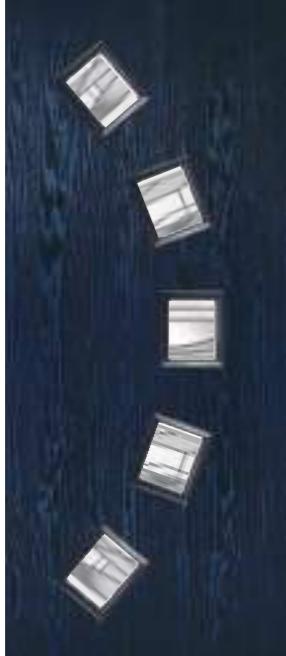
Aspen

Azure Blue



Breeze

Blue



Glacier

Sable



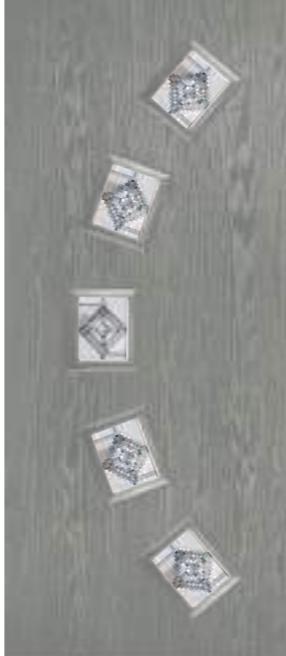
Satin

Chartwell Green



Sierra

Traffic Grey A



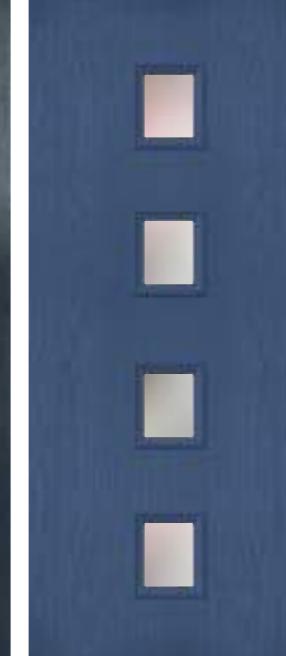
Andorra

Blue



Satin

Ultramarine Blue



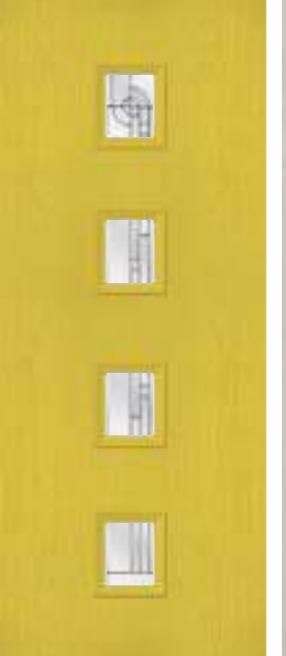
Bloom

Signal Violet



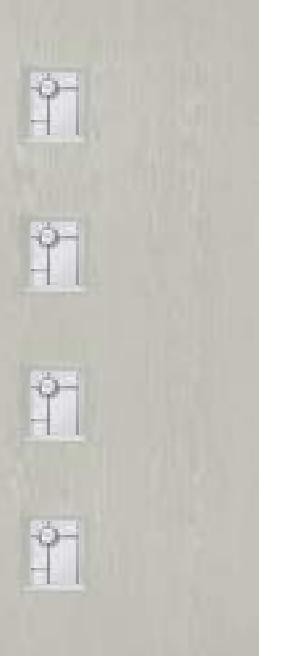
Odessa

Colza Yellow



Trieste

Light Grey



# Portia

COMPOSITE DOOR



Door colour: White Glass : Aspen

# Krypton

COMPOSITE DOOR



Door colour: Blue Glass: Sierra

Andorra

Azure Blue



Aspen

Mouse Grey



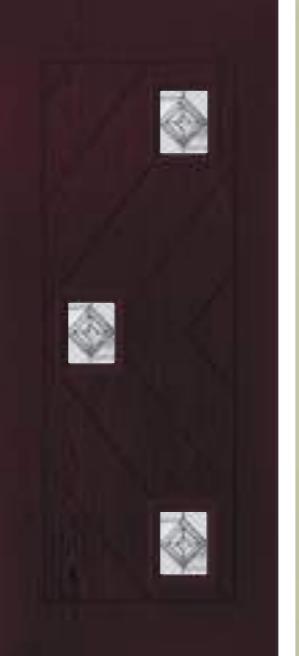
Satin

Ruby Red



Sierra

Wine Red



Trieste

Green Mist



Door colour: Black Glass : Canvas

Canvas

Blue



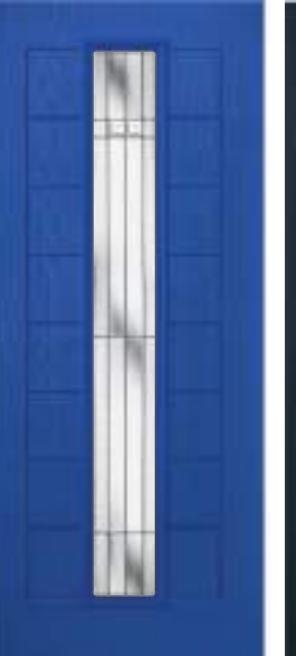
Satin

Sable



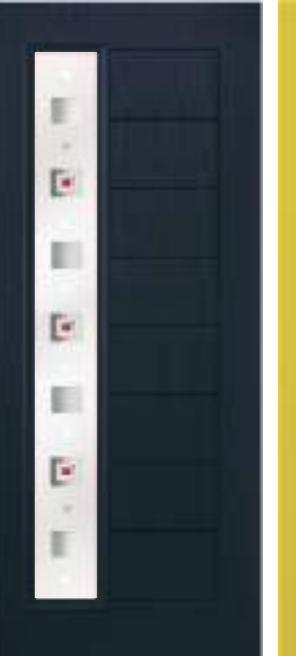
Radiant

Ultramarine Blue



Tahoe

Blue



Linear

Colza Yellow



Letterplate not available on this door style

# Nova

COMPOSITE DOOR

# Altair

COMPOSITE DOOR



Door colour: Mouse Grey Glass: Eclipse

Aspen

Anthracite Grey



Tidal

Azure Blue



Sierra

Duck Egg



Abstract  
Red



Trieste

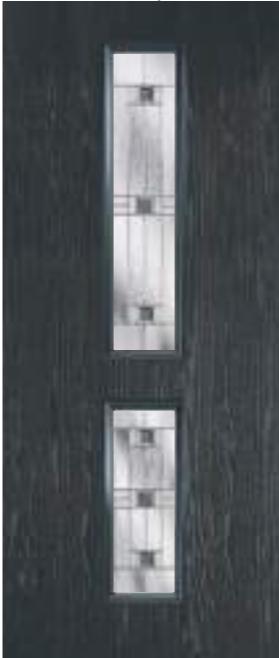
Silk Grey



Door colour: Anthracite Grey Glass : Trieste

Aspen

Anthracite Grey



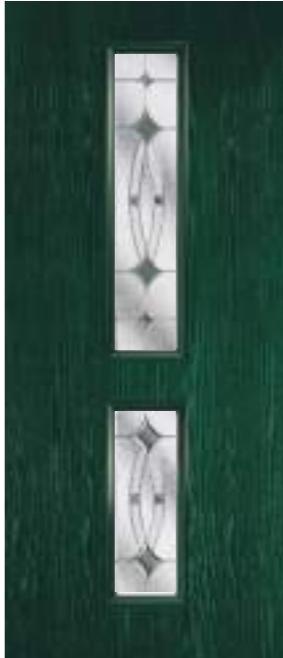
Kensington

Azure Blue



Lunna

Green



Monza

Signal Violet



Classic

Light Grey



Also available in farmhouse finish, see page 20 - 21.

Also available in farmhouse finish, see page 20 - 21.

# Beta

COMPOSITE DOOR



Door colour: Anthracite Grey Glass: Nevis



Also available in farmhouse finish

## Sidepanels & Toplights

With our composite doors, we offer a wide range of options for creating sidepanels and toplights that will compliment your entrance. Options are also available in various styles, so you are sure to find the right design that suits your home.



# Locks

## Industry leading cylinders

The safety of our customers is paramount to every decision we make in building our composite doors. When it came to cylinders the decision was easy – high specification Ultion 3 star industry leading locks.



### Ultimate security

The multi-point locking system are anti-bump, anti-pick, anti-drill, anti-snap, anti-extraction system comes as standard as we believe safety should be enjoyed by everyone.



### Accredited

Approved by the Police, tested by locksmiths with the Master Locksmith Association and is accredited with their highest standard.



### Beyond secure

From LockDown Mode, Molybdenum (a super alloy), 11pins (standard is 2x) and 20 point drill protection adds to an already high-security lock.



## 10 YEARS SECURITY PLEDGE

If you suffer a forced entry gained via the multi-point locking system on any of our doors supplied and installed by us, we will replace the damaged product and install it free of charge. This is exclusive to Polar Bear Windows, see website for more information.

### ULTION



## £1000 guarantee

Should a burglary take place and entry was achieved by snapping an Ultion lock, they will pay you £1,000.

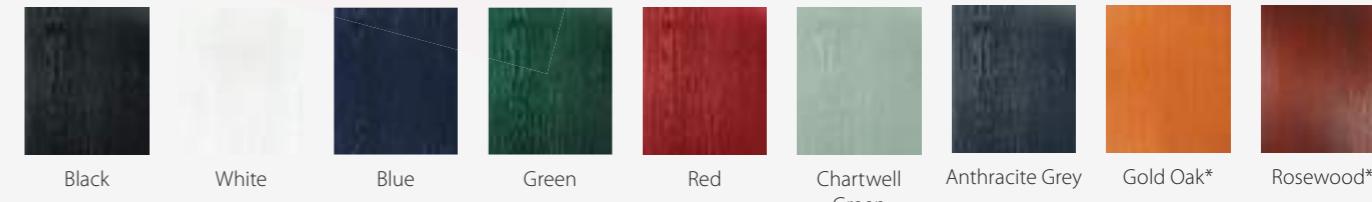
Full details and how to register:

[www.ultion-lock.co.uk/  
guarantee-registration/](http://www.ultion-lock.co.uk/guarantee-registration/)



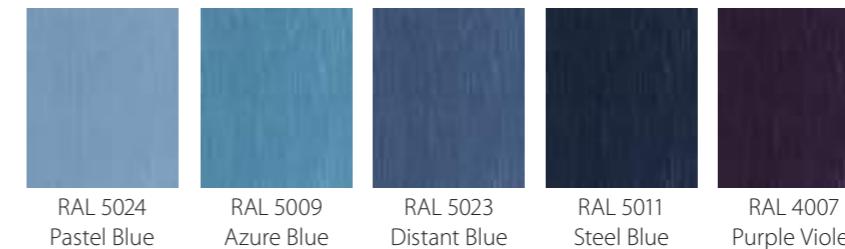
# Colour

## Standard Colour Range



\*Stains not available on Mira, Cygnus, Portia, Krypton, Nova, Altair, Beta, Aurora and any flush bead option.

## Bespoke colour range



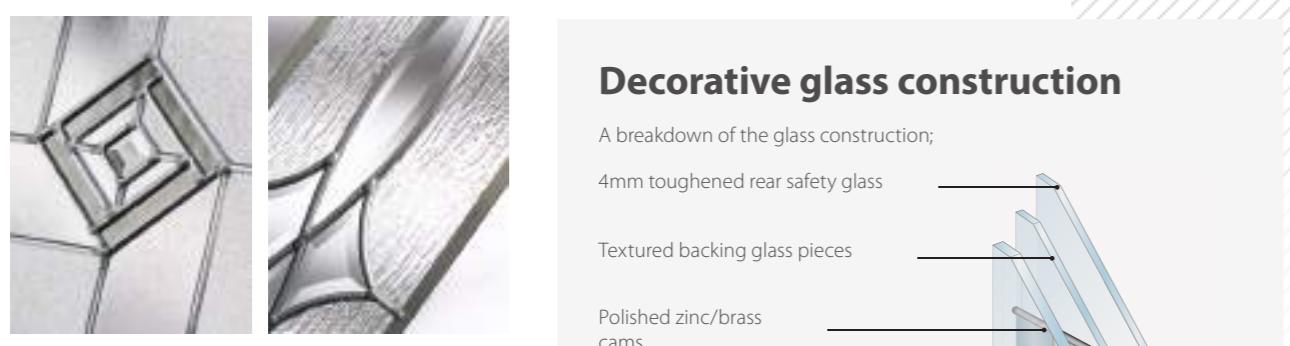
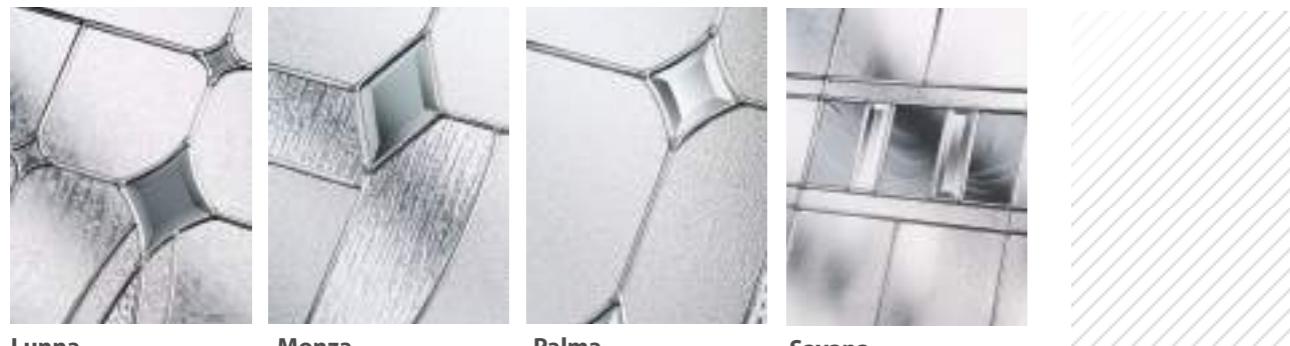
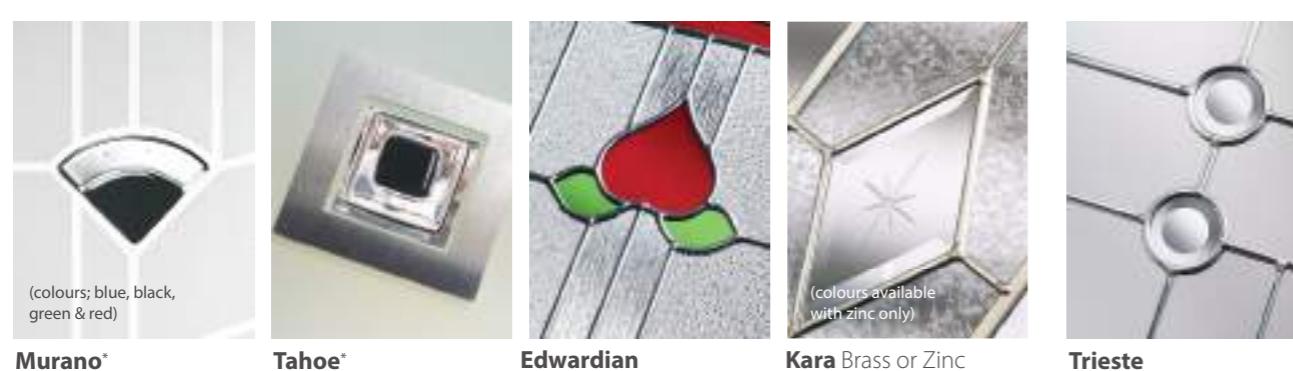
## We can match any colour

**We can colour your door  
in any RAL colour**

To compliment your home, our low-maintenance colour finish is designed to stay looking good year after year, both on the inside and outside.

# Decorative glass

Beautifully crafted glass with sculptured detail to give a sense of class.  
Triple glazed and laminated for added security.



## Decorative glass construction

A breakdown of the glass construction;

4mm toughened rear safety glass

Textured backing glass pieces

Polished zinc/brass cams

Bevelled glass pieces

Laminated external face safety glass

TrueSeal Decoseal

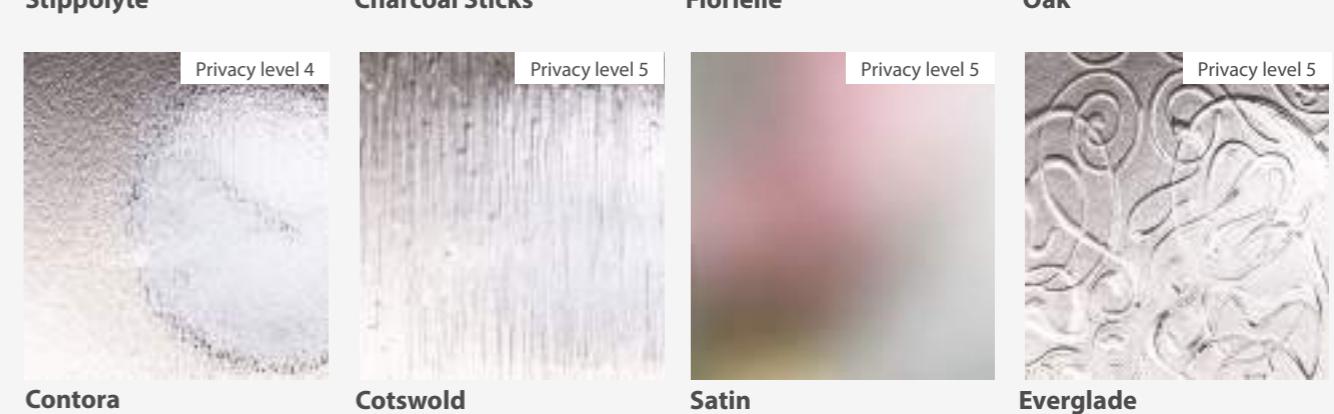
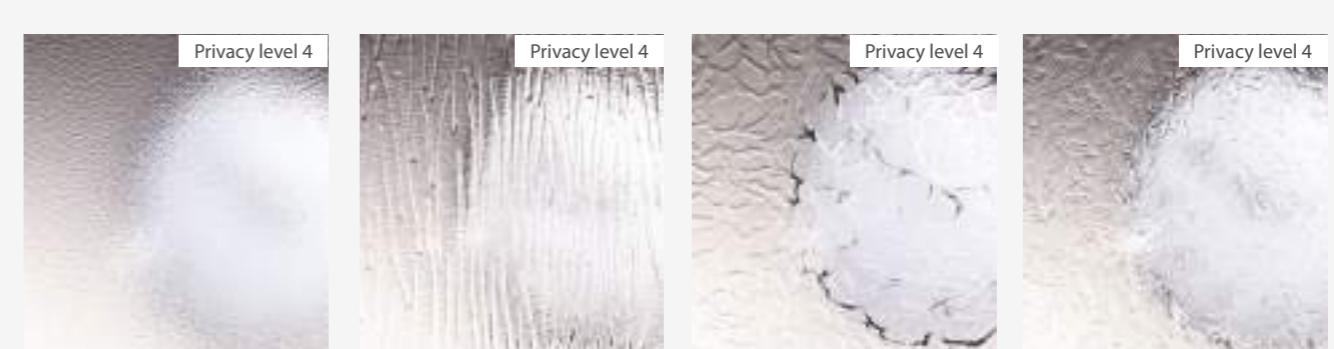


**Top tip!** We generally recommend choosing a style which reflects the shapes and angles on the door profile for more of a uniformed entrance.

\*Fusion tiles double glazed

# Obscure glass

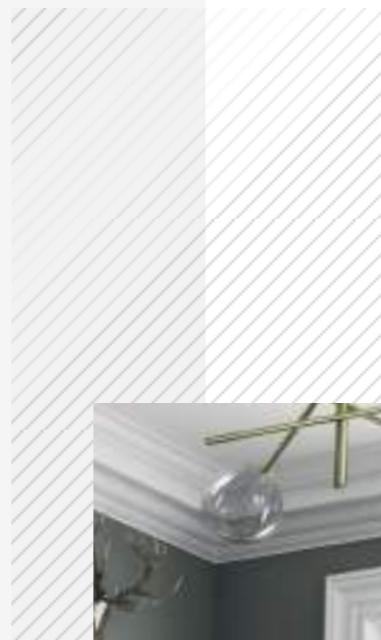
All our obscure glass is manufactured to the highest possible standard to ensure that all our doors are thermally efficient at keeping the cold weather out and the warmth locked in!



There are five levels of privacy to choose from.  
They are graded from 1 (most transparent) to 5 (most distorted).

# Hardware

Personalise your front door with high quality hardware to truly create a stunning entrance. You can mix and match although most people prefer to have all their door furniture matching.



## Beautiful today and tomorrow

All our hardware is high-quality to ensure durability over time. Each item is machined and polished to perfection.

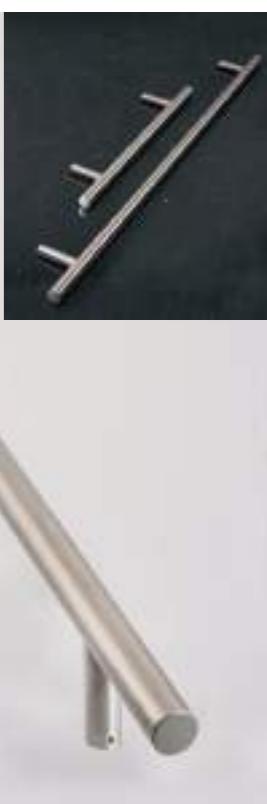
We are so confident in our hardware that it is included in our guarantee.



## Contemporary hardware options

Our contemporary door range come with modern extra options if you prefer something sleeker. All our door hardware is high-quality and durable so that they look newer for longer.

Design your modern door today at [polarbearwindows.co.uk](http://polarbearwindows.co.uk)





**Flush Beading** Carina



**Flush Beading** Delta



**Flush Beading** Hydrus



**Flush Beading** Phoenix



**Flush Beading** Virgo



**Flush Beading** Orion

## Traditional flush beading



**For even greater aesthetics  
these door styles are available  
with our latest innovation of  
flush fitted beading**



Flush Fitted  
Beading



Standard  
Projected Cassette

Whilst we feel the choice and quality of our doors are unparalleled, we are constantly striving to raise the bar and to give our customers more.

The flush-fitted innerframe sits level with the moulding to give sleek lines.

**Subtle detailing for  
a clean finish**

## Testimonials

### Excellent workmanship

"Everything from choosing new front door, to fitting it was excellent, all staff very polite and helpful. Mark installed the door and was excellent very professional, clean and tidy. Good value for money, prompt service."

Frances, 2019.

### All round good Service

"Two doors replaced. Every step of the process was performed with professional expertise, no hard sell and good advice from all the staff. I would certainly use Polar Bear again."

John, 2019.

### Very Pleased

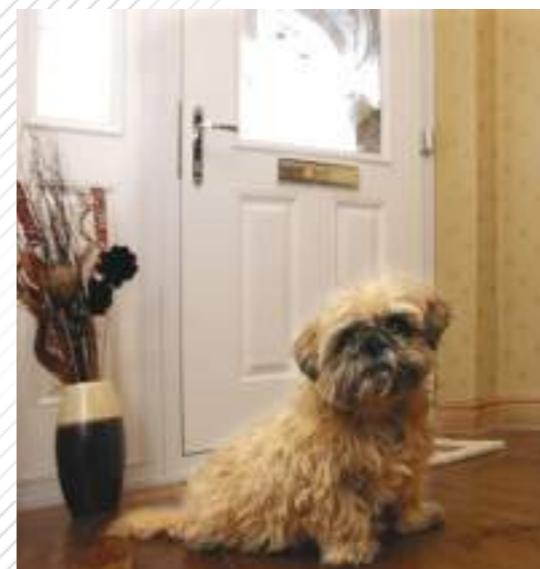
"The company were so helpful from our first enquiry to the staff at the showroom, to estimator, surveyor through to the fitter. Kept us updated and always on time for visits. Very pleased with our new front door."

Annette, 2019.

## Aftercare

Our composite doors have been designed to be easy to maintain.

To keep your door clean, prolong the life of the surface finish and protect your warranty, we recommend you wash it regularly using warm soapy water (washing up liquid is ideal) and a soft, lint-free cloth. If you live in a coastal area, in a heavily industrialised area or near a main road, you may need to clean your door more frequently.



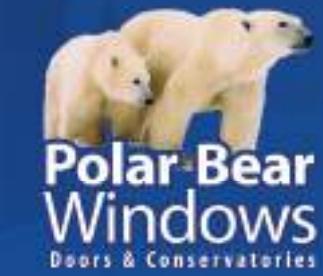
**You will get detailed  
aftercare instruction after  
installation is completed**



## We are here to help

If you have any question, big or small – please do not hesitate to get in touch. We look forward to hearing from you.

Door and glass colours shown in this brochure should be used for guidance only as the limitations in photographic and printing processes may mean that colours of products vary from those illustrated. All doors are provided with white internal skins, as standard. Bespoke coloured doors can be painted on one or both sides. All information in this publication is provided for guidance only and is given in good faith. We reserve the right to alter specifications without prior notice. Reproduction of this brochure in whole or part is strictly forbidden without prior written consent. All images are reproduced and the © copyright of suppliers. All images are for illustration purposes only. Copyright © Polar Bear Windows September 2019.



**Polar Bear**  
**Windows**  
Doors & Conservatories



0117 327 0127



[polarbearwindows.co.uk](http://polarbearwindows.co.uk)



[sales@pbwl.co.uk](mailto:sales@pbwl.co.uk)



#polarbearwindowsltd



Polar Bear Windows Ltd.  
Jarretts Garden Centre,  
The Park, Willsbridge,  
Bristol, BS30 6EE