

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.



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 too consistently across each platform above.



# **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 become increasingly frustrated with sales gimmicks and of 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.



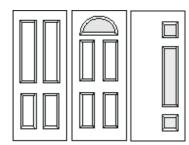


# Design your door

# 1 Style

Choose a style which compliments 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

# **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



# 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.

around your taste and needs.

Manufactured here Your new door will be made to fit seamlessly with in the South West your home. Each door is fully bespoke and tailored of England

Attention to detail

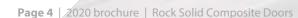
a high quality finish.

authentic appearance.

Hand assembled with care to achieve

Aesthetic wood grain surface for an

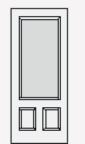
We believe we have one of the best composite doors on the market. Packed with features which are amazing value for money.



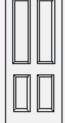
# Stylish doors

# **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** 



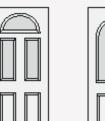
**Orion Angle** 



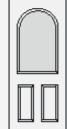
Mira Page 15



Hydrus



**Phoenix** Page 17

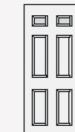


Page 22

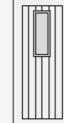


Carina Page 18





Delta Page 19



Page 20



Page 21

# **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.



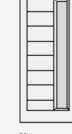
Cygnus Page 24



Portia Page 25



Krypton



Page 27



Altair Page 28

Page 29



Aroura Page 30

### **Panels**

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





Side panel Page 31

### Glass

Beautifully sculptured glass and obscure glass to suit your home.

Page 34-35

### **Hardware**

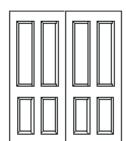
Quality finishing touches completes the look of your new composite door.

Page 36-37

## **Traditional** flush beading

A clean appearance with flush beading.

Page 38



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

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



## Online door designer

You can design your door from the convenience of your sofa with our online door designer tool on our website. Visit polarbearwindows.co.uk









# 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.





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 subframe, 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.



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







# Virgo COMPOSITE DOOR Palma Kara Gold Oak Anthracite Grey Monza Savana Mouse Grey Scotia Sierra White Traffic Grey A

Available with

flush beading, See page 38.

traditional

Available with a

georgian grid.

colour: White Glass: Edwardian

We where I all the new lines were that the real of the state of



# Orion

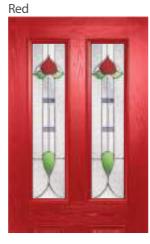
# **Orion Arch**

COMPOSITE DOOR

Aspen Mouse Grey



**Edwardian** 



Palma





No glass

option

Savanna

Green

Valentia



Available with traditional flush beading, See page 38.

**Andorra** Zinc or Brass Azure Blue



**Kara** Zinc or Brass Light Grey



Kara Colour Zinc Mouse Grey



Monza Purple Violet



Sierra



Trieste Anthracite Grey





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# **Orion Angle**



**Andorra** Zinc or Brass Cream



Sierra

Duck Egg

**Kara Colour** Green



Trieste



Gold Oak



Classic Ruby Red



Reflections Anthracite Grey



Aspen



Kara Brass



Satin



Dorchester Azure Blue



Monza Purple Violet



Reflections Traffic Grey A







# Hydrus

# **Phoenix**

**Kara Colour Anthracite Grey** 



**Edwardian** Light Grey



Monza



Palma Mouse Grey



Sierra White



Available with a Sunburst.

Available with traditional flush beading, see page 38.

Murano Chartwell



Classic Mouse Grey



**Scotia Brass** Signal Violet



Available with traditional flush beading, see page 38.

**Edwardian** Honey Beige



Door colour: Black Glass: Lunna

Savana Rosewood

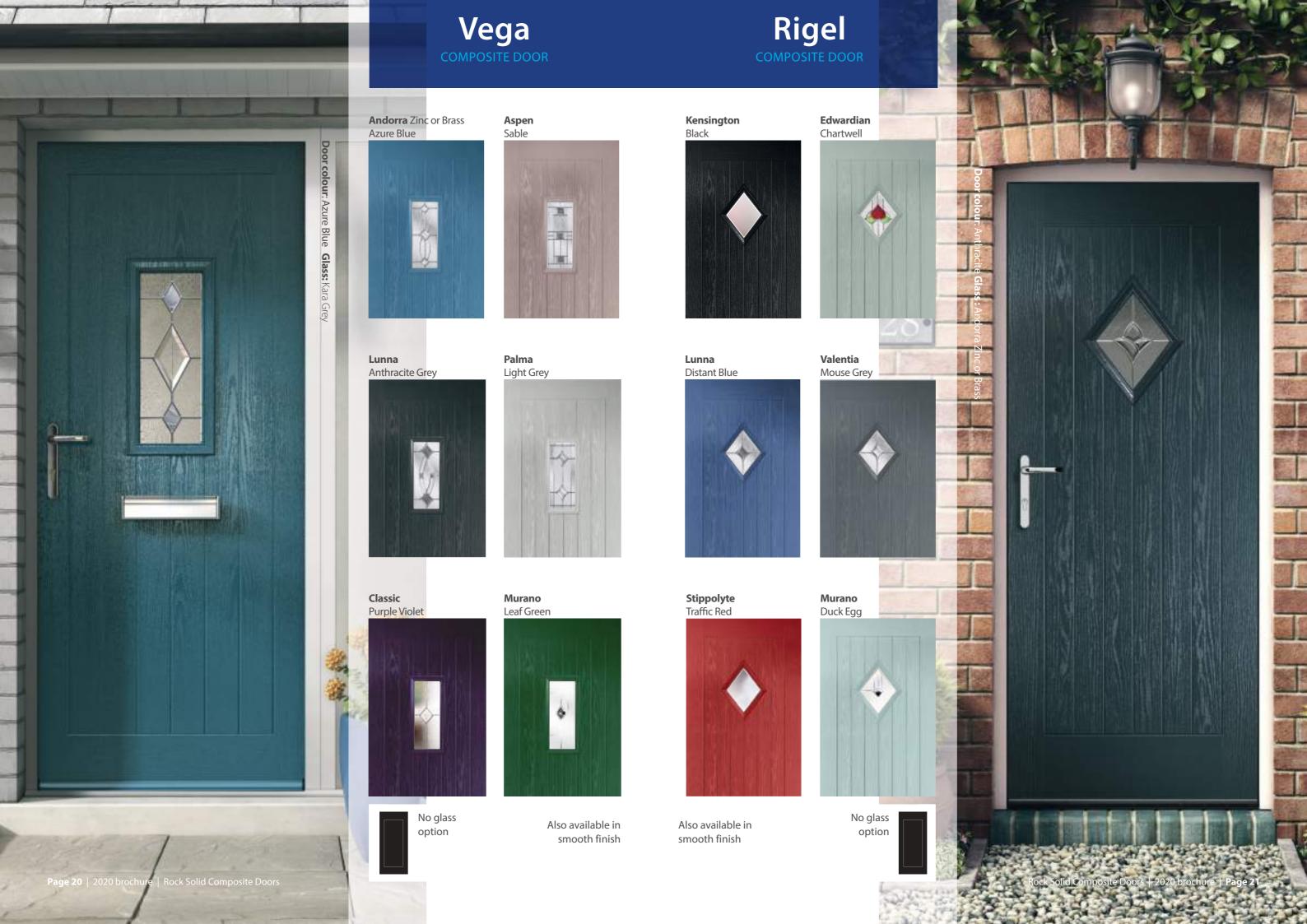


Dorchester

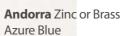














**Edwardian** Black Grey



**Monza** Chartwell

Door colour: Black Glass: Palma

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**Murano** Leaf Green



**Scotia**Purple Violet



**Trieste** Traffic Grey A



Available with a georgian grid

# ROCK SOLID COMPOSITE DOORS

# **Contemporary doors**

















Letterplate not available on this door style

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





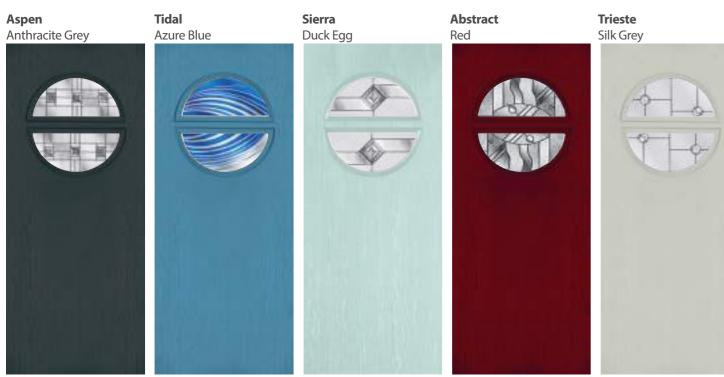




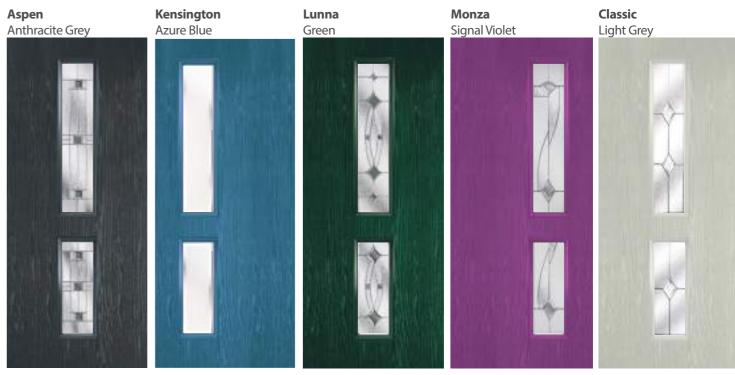
Letterplate not available on this door style







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



# Aurora **COMPOSITE DOOR Door colour:** Anthracite Grey Glass: Nevis

# Aspen Black Sable Green Red Mouse Grey I Trieste Mouse Grey Mouse Grey I Trieste Mouse Grey Mouse Grey I Trieste Mouse Grey Mouse

# **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.



Also available in farmhouse finish

# 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.





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.





£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/





# Colour

# Standard Colour Range



RAL 1021

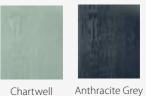
Colza Yellow











Green





Gold Oak\*

Rosewood\*

RAL 7021

Black Grey

RAL 3005

Wine Red

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

## Bespoke colour range



RAL 3003

Ruby Red

RAL 4008

Signal Violet

White on internal side, unless otherwise agreed. All doors come with a white outer frame as standard. Should you require colour, we offer a range of complementing foil finishes - please ask your sales designer for details. Colours shown should be used for guidance only as the limitations in the printing process, may mean that colours vary from

RAL 6002

Leaf Green

RAL 5002

Ultramarine Blue

# We can match any

## 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.

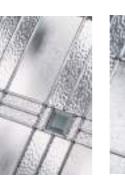
# **Decorative glass**

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

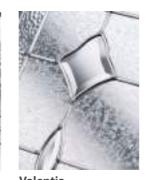














Dorchester

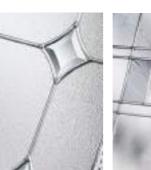






Edwardian Murano\* Tahoe\*

Monza



**Palma** 





Lunna

Sierra



**Scotia** Brass or Zinc

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

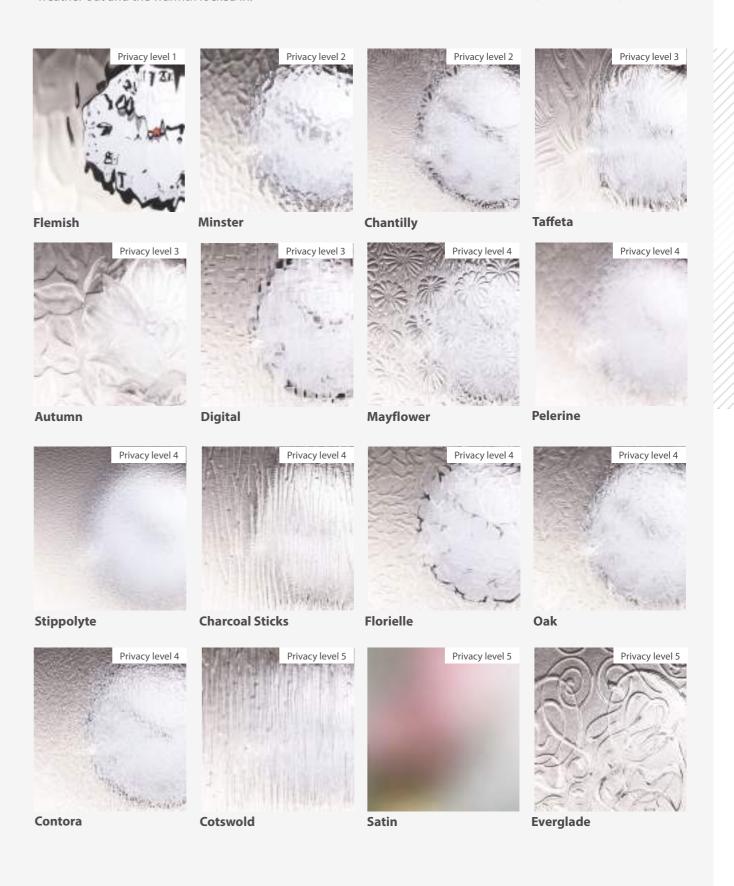


\*Fusion tiles double glazed

# **Obscure glass**

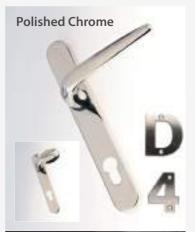
All our obscure glass is manufactured to the highest possible standard to ensure that all our doors are thermally efficient at keeping the cold weather out and the warmth locked in!

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.















White





# **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













polished to perfection.

included in our guarantee.





**Beautiful today and tomorrow** 

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

We are so confident in our hardware that it is

Flush Beading Carina





Flush Beading Hydrus



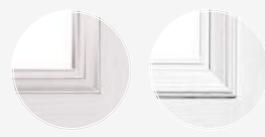
Flush Beading Virgo Flush Beading Orion

# **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 quidance 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.





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