COMPOSITE DOOR COLLECTION

Stunning traditional and modern styles Rodda & Hocking Windows • Doors • Conservatories

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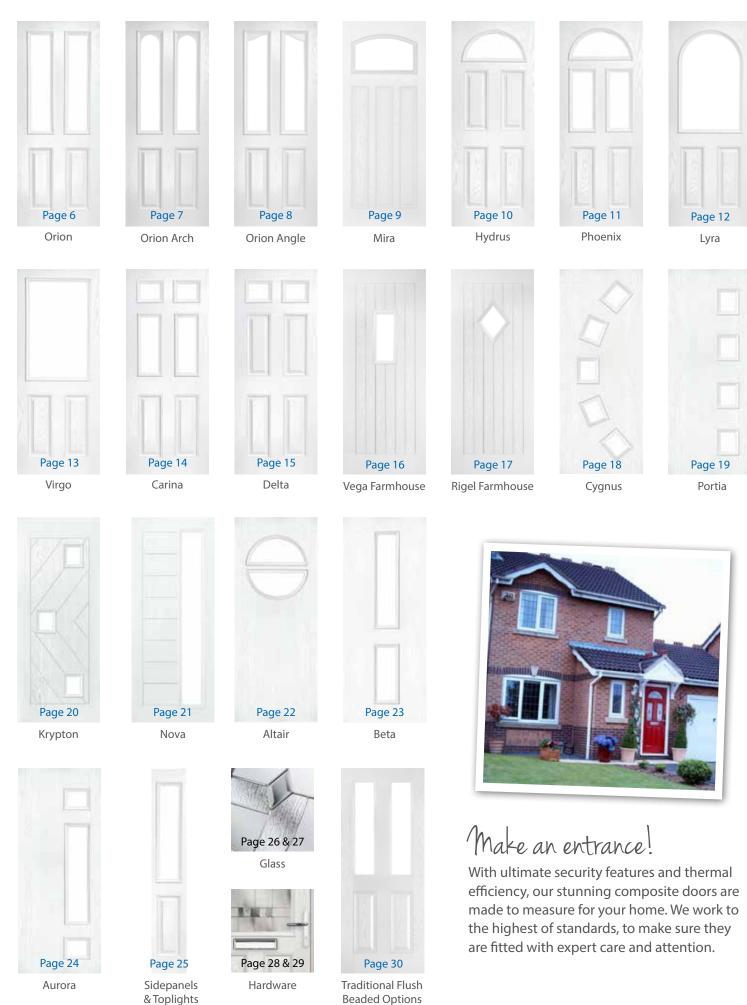
Your front door is the entrance to your home and says so much about you - so why compromise?

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.

Contemporary Door Styles - A selection of stunning 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.

We offer our doors in a variety of glazing configurations, so whether you are looking for high levels of light, a more private environment or you want to replicate an existing door, we have the style to suit you.

Contents



Why choose our composite doors?



Unparalleled Security

Our GRP composite doors offer enhanced security thanks to its 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 woodgrain finish was developed from oak tree grain. You'll also find the same woodgrain effect and moulding design on the slim glazing cassette, giving a seamless and authentic finish.



Low Maintenance

Everything about our GRP composite door is designed to be easy to maintain - simply wipe clean with warm soapy water. See page 31 for more information.



Superb Sound Insulation

With a weighted noise reduction of 31 decibels it means you can be sure your new door will keep outside noise to a minimum.

Exceptional Durability

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

With water resistant polymer composite rails, our doors will keep the weather at bay and will stay looking great for longer.



19% more

THERMALLY EFFICIENT THAN A 48MM SOLID TIMBER CORE COMPOSITE DOOR

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.

Our cutting edge composite doors not only look great and offer superior security locking but deliver the highest energy efficient performance 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.

Standard Colour Range







Blue





Red





Green







Gold Oak*

Rosewood*

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

Bespoke Colour Range

White

RAL 7044 Silk Grey	RAL 7035 Light Grey	RAL 7042 Traffic Grey A	RAL 7005 Mouse Grey	Anthracite Grey	RAL 7021 Black Grey	Black Brown
RAL 9001 Cream	BS 16 C 33 Duck Egg	Chartwell Green	BS 12 B 17 Green Mist	BS 08 B 17 Honey Beige	BS 04 B 21 Sable	BS 454 Pale Roundel Red
RAL 1021 Colza Yellow	RAL 3020 Traffic Red	RAL 3003 Ruby Red	RAL 3005 Wine Red	RAL 4007 Purple Violet	RAL 4008 Signal Violet	RAL 5002 Ultramarine Blue
					To complement your home, our low- maintenance colour finish is designed to stay looking good year after year, both	
RAL 6002 Leaf Green	RAL 5024 Pastel Blue	RAL 5009 Azure Blue	RAL 5023 Distant Blue	RAL 5011 Steel Blue	on the inside and outside.	
Don't see the colour you want?						

We can paint your door any RAL colour

White on internal side, unless otherwise discussed. 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 consultant for details. Colours shown should be used for guidance only as the limitations in the printing process, may mean that colours vary from those illustrated.





Orion Composite door

Aspen





Lunna Chartwell Green **Palma** Rosewood







Valentia Green



Also available with traditional flush beading See page 30 \$



Kara Zinc or Brass

Light Grey

Andorra Zinc or Brass Azure Blue



Kara Colour Zinc Mouse Grey



Purple Violet

Monza



Sierra Red



Trieste Anthracite Grey







Orion Angle

Andorra Zinc or Brass Cream

Kara Colour Green





Sierra Duck Egg



Trieste Gold Oak



Classic Ruby Red



Reflections Anthracite Grey



View the full colour range See page 5 $\,$



Dorchester

Azure Blue

Aspen Red



Kara Brass Chartwell



Purple Violet

Monza



Satin Sable



Reflections Traffic Grey A



Door colour: Anthracite Glass: Edwardian



Hydrus COMPOSITE DOOR

Edwardian

Light Grey

Kara Colour Anthracite Grey





Monza Gold Oak



Palma Mouse Grey

Aspen

Green



Sierra White



Also available with traditional flush beading See page 30

Phoenix COMPOSITE DOOR

Murano Chartwell



Edwardian Honey Beige



Classic Mouse Grey



Savana Rosewood



Scotia Brass Signal Violet







Also available with traditional flush beading See page 30



Door colour: Black Glass: Lunna



Door colour: Mouse Grey Glass: Palma

Also available with a georgian grid



Lyra COMPOSITE DOOR

Andorra Zinc or Brass Azure Blue







Monza Chartwell



Murano Leaf Green







Trieste Traffic Grey A



View the full colour range See page 5 $% \left\{ {{{\rm{See}}} \right\}$



Virgo composite door

Kara

Savana

Red

Palma Anthracite Grey





Monza Mouse Grey



Scotia White







Also available with traditional flush beading See page 30





Carina COMPOSITE DOOR

Andorra Zinc or Brass Anthracite Grey



Palma Light Grey

Edwardian Chartwell





Kara

Black





Trieste Rosewood



Also available with traditional flush beading See page 30 \$



Aspen

Monza

Green

Andorra Zinc or Brass Black





Edwardian Gold Oak



Palma Traffic Grey A







Also available with traditional flush beading See page 30

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Door colour: Azure Blue Glass: Kara Grey

Vega Farmhouse

Andorra Zinc or Brass Azure Blue



Aspen Sable

Lunna Anthracite Grey



Palma Light Grey



Classic Purple Violet



Murano Leaf Green



Also available in smooth finish

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Rigel Farmhouse

Kensington Black

Edwardian Chartwell



Lunna Distant Blue



Valentia

Mouse Grey

Stippolyte Traffic Red



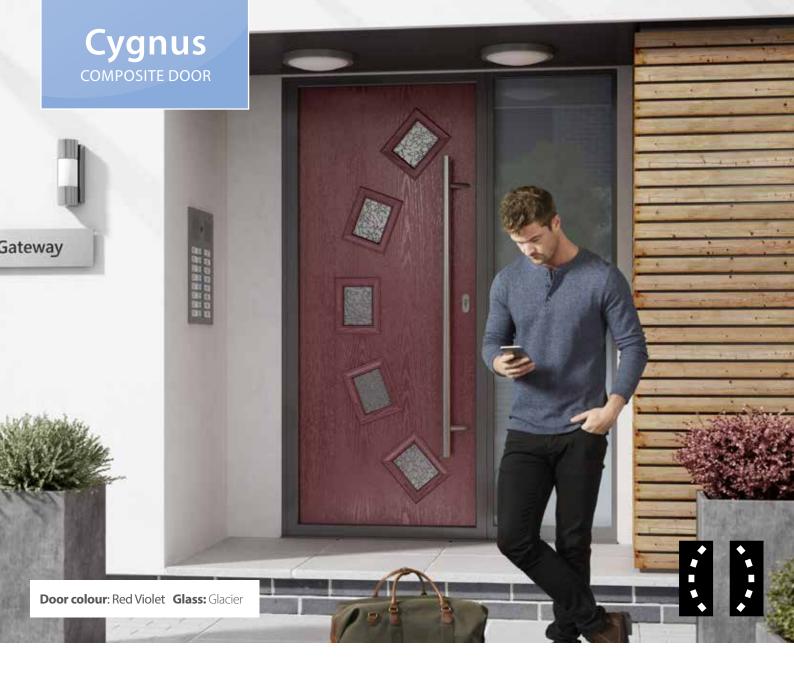




Also available in smooth finish



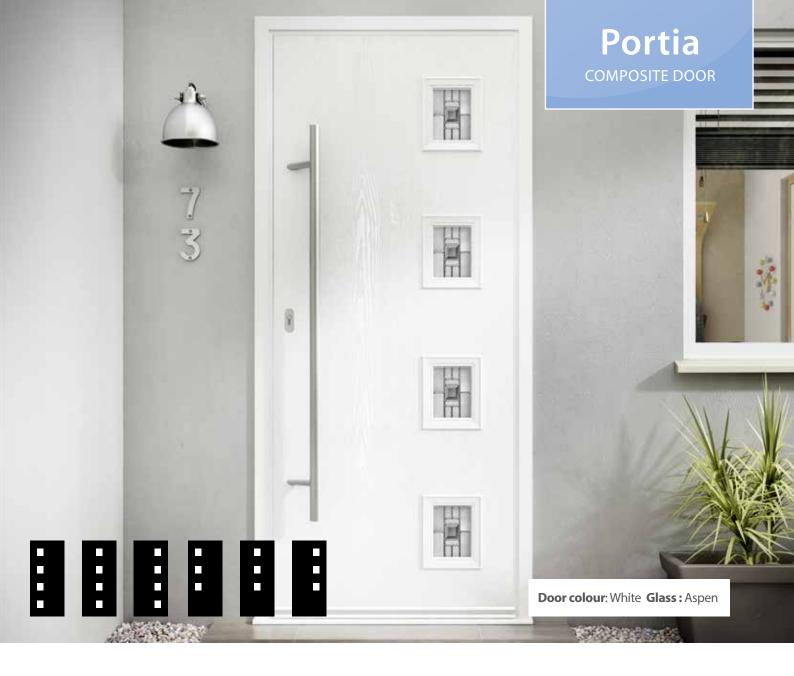


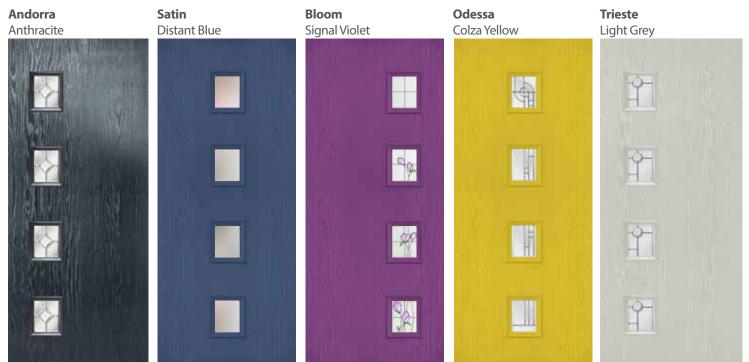




Please note: letterplate not available on this door style

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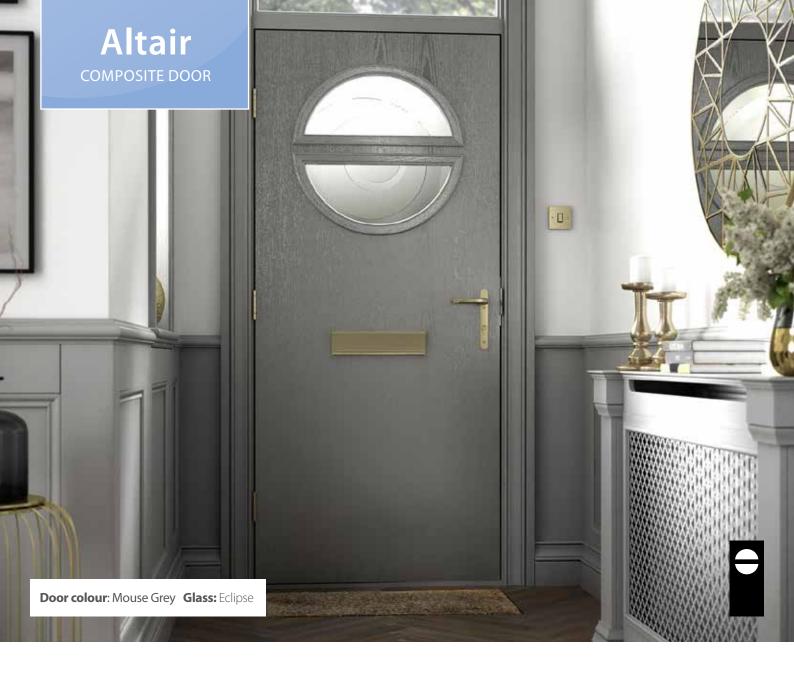




Please note: letterplate not available on this door style







Aspen Anthracite Grey **Tidal** Azure Blue





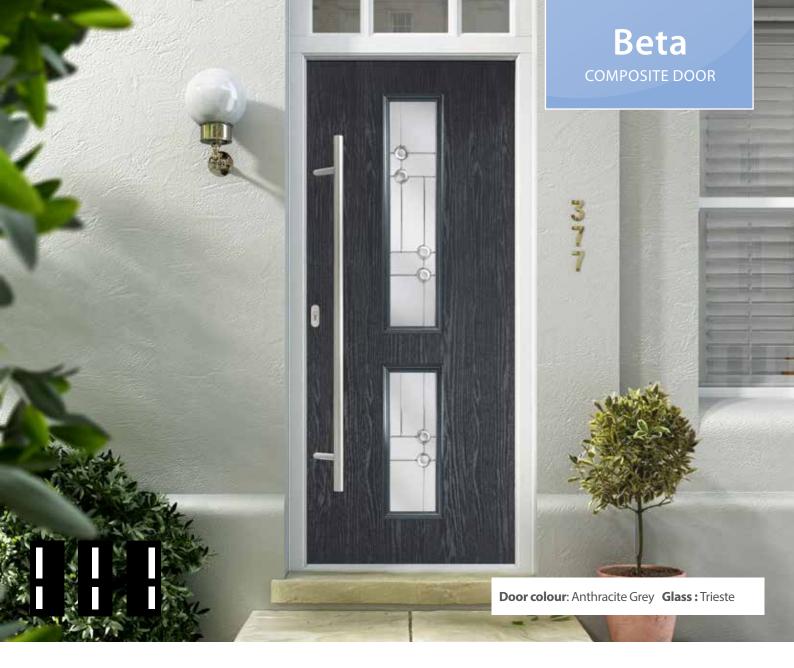


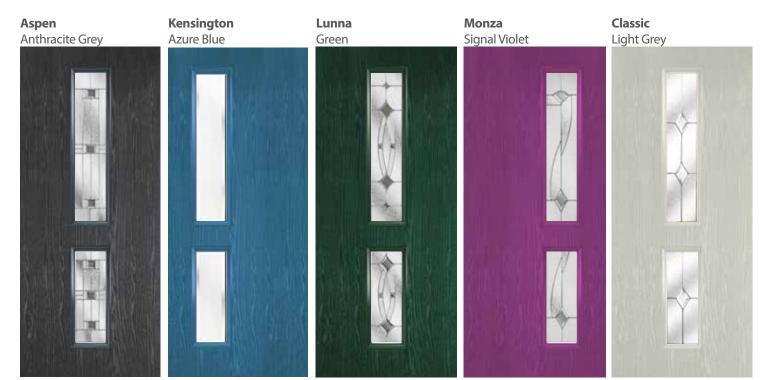
Abstract

Trieste Silk Grey



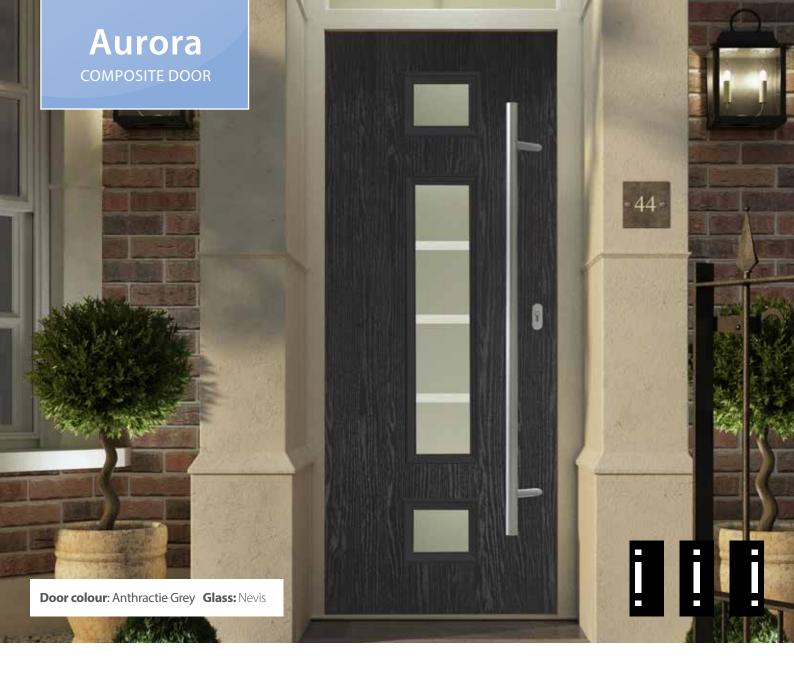
Also available in farmhouse finish





Also available in farmhouse finish

View the full colour range See page 5



Aspen

Black

Lunna



Green

Matrix

Monza Red **Trieste** Mouse Grey



Also available in farmhouse finish

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Sidepanels & Toplights

With our composite doors, we offer a wide range of options for creating sidepanel and toplights that will complement your door. PVC options are also available in various styles, so you are sure to find the right choice that suits your home.



Speak to your advisor for more information!

Decorative glass • Triple glazed • Longer lasting • Easy to maintain • Laminated glass for extra security • Great range



Dorchester



(colours; blue, black, green & red) Murano*

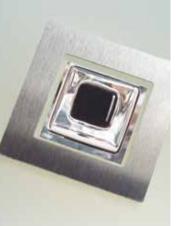


Lunna





Reflections



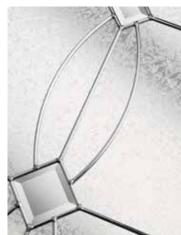
Tahoe*



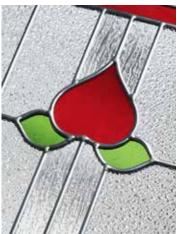
Monza



Scotia Brass or Zinc



Andorra Zinc or Brass



Edwardian





Trieste

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Aspen



Kara Brass or Zinc











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



Stippolyte

Autumn

Flemish

Contora















Everglade



Mayflower



Satin



Oak



Digital









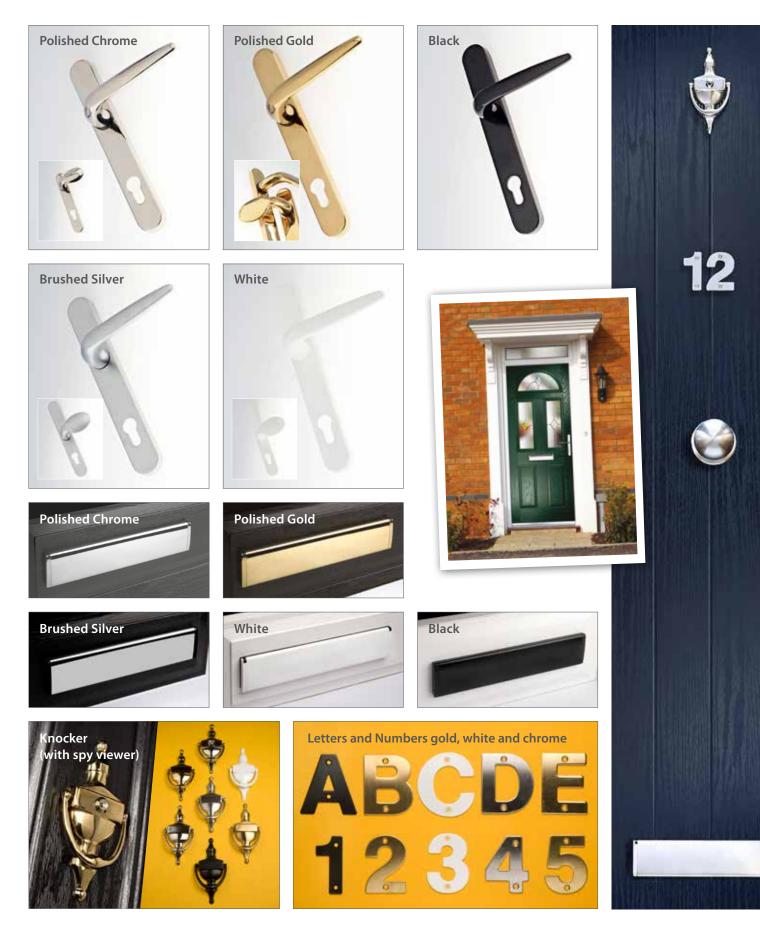


Pelerine

*Obscure glass is double glazed

Hardware Options

A front door speaks volumes about a property. Now you can make even more of a statement with our range of extras - like knockers, numbers and letters.



Premium Hardware Options

Transform your door into a real property feature with the addition of contemporary hardware. You may be inclined to choose this option if you are to choose a contemporary door.



High Security Locking Cylinders

The weak point of the entire door is the locking cylinder, so invest in the best.

• Ultimate three Star Security

Our doors are rigorously tested by British Standards, who rate security by stars. Zero is the worst and 3 stars is the best.

• Hidden attack lock

When it detects an attack a hidden firing pin in the core secures the central cam and stops the intruder being able to open the door.

• Unbeaten in every test

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

• 20-point drill protection

Both ends of every lock feature 20 hardened steel pins and plates each one positioned precisely to protect your lock from a drill attack.

One key suited for all locks

Match a single key to fit all locks around the home, even for garage and outbuildings. Ultimate security, ultimate convenience.

The ultimate door security for peace of mind

Speak to your advisor for more information!



Flush Beading Carina



Flush Beading Hydrus



Flush Beading Virgo

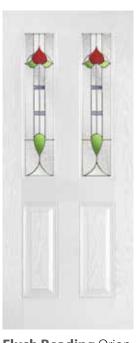


Flush Beading Delta





Flush Beading Phoenix



Traditional Flush Beading



For even greater aesthetics



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.

Flush Beading Orion

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What makes our doors so great?

Incomparable security features Remarkable durability Low maintenance Excellent weatherproofing Superb sound insulation Stunning aesthetics Excellent thermal efficiency Made to measure for your home Installed with care & attention



Everything about our composite doors has been designed to enhance your home for years to come.

Door Construction

Every one of our GRP composite doors is manufactured to the highest of standards to ensure it is strong, durable and secure. We have sold many thousands of doors to date, evidence of the quality and exacting specification we demand.

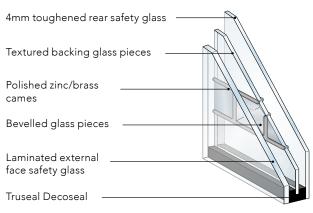
The door has a perimeter sub-frame of a solid, water-resistant polymer material, which is reinforced with Laminated Veneered Lumber (LVL). A thermoset GRP skin is bonded to this sub-frame and the core of the door is then filled with high density, 100% CFC-free polyurethane foam. Water resistant polymer composite rails protect the core from damage or water absorption and the high impact resistant thermoset GRP skin keeps your door looking great for longer!

The door's core is what makes it so thermally efficient and so good at reducing sound. In fact, it is the most thermally efficient door on the market, increasing your home's energy efficiency and saving you money on your energy bills. " Our new front door has made such a difference to our home. No more cold draughts - and it's the nicest door on the street."

" The composite door has transformed the look our house, we love it! Even had neighbours asking where they can get one from. "

Decorative Glass Construction





Care and Maintenance

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.



What makes our doors **so grea**t?

- Incomparable security features
- Remarkable durability
- Low maintenance
- Excellent weatherproofing
- Superb sound insulation
- Stunning aesthetics
- Excellent thermal efficiency
 Made to measure for your home
- Installed with care & attention



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 © Rodda and Hocking September 2019