





44mm High Security Composite Doors

Why us?

A

Unparalleled Security

Our GRP composite doors offer enhanced security thanks to its 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 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 51 for more information.

ব্ৰ)) 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 (Decorative Units Only*)

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.

*Standard, patterned or clear units are double glazed with a choice of toughened or laminated panes.

Contents

Why us?	02
Colour Palette	03
Signature Doors	04-20
nxt-gen Doors	21-27
Furniture Options	28-29
Technical & Maintenance	30

Please note:

door and glass colours shown should be used for guidance only as the limitations in photographic and printing processes may mean that colours of products vary from those illustrated



RAL 9001 Cream



RAL 7044 Silk Grey



RAL 7035 Light Grey



RAL 7042 Traffic Grey A



RAL 7005 Mouse Grey



RAL 7021 Black Grey



RAL 7016 Anthracite Grey



Distinction Black Brown



RAL 5011 Steel Blue



RAL 5002 Ultramarine Blue



RAL 5023 Distant Blue



RAL 5024 Pastel Blue



RAL 5009 Azure Blue



BS 16 C 33 Duck Egg



BS 12 B 17 Green Mist



RAL 6002 Leaf Green



RAL 1021 Colza Yellow



BS 08 B 17 Honey Beige



BS 454 Pale Roundel Red



RAL 3003 Ruby Red



RAL 3020 Traffic Red



RAL 3005 Wine Red



RAL 4007 Purple Violet



RAL 4008 Signal Violet

Make an

entrance

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

Standard & Premium Finish Options

Bespoke Finish Options

...OR CHOOSE any RAL colour

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



Black



White



Blue



Green

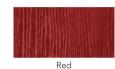


Distinction Chartwell

Stains

Gold Oak

Rosewood



Signature; Black, White, Blue, Green, Red, Gold Oak, Rosewood, Distinction Chartwell, Distinction Anthracite Grey nxt-gen; Black, White, Blue, Green, Red, Distinction Chartwell,

nxt-gen; Black, White, Blue, Green, Red, Distinction Chartwell, Distinction Anthracite Grey

Rustic Renown*; Black, White, Gold Oak, Rosewood, Distinction Chartwell, Distinction Anthracite Grey

Signature RANGE

Door styles within the Signature Range that feature glass have a projected glazing cassette.

What makes our door exceptional?

- ✓ Incomparable security features
- ✓ Remarkable durability
- ✓ Low maintenance
- ✓ Excellent weatherproofing
- ✓ Superb sound insulation
- √ Stunning aesthetics
- Excellent thermal efficiency

19% more...

THERMALLY EFFICIENT THAN A 48MM SOLID TIMBER CORE COMPOSITE DOOR

The 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.

Look out for the 'A' to 'C' indicative energy ratings displayed on most pages. With 'A' delivering the highest 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.







Andorra Zinc or Brass Caming



orra Aspen Brass



Edwardian



Zinc or Brass Caming*







Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra



Trieste



Valentia

^{*} Kara Colour available in Zinc only





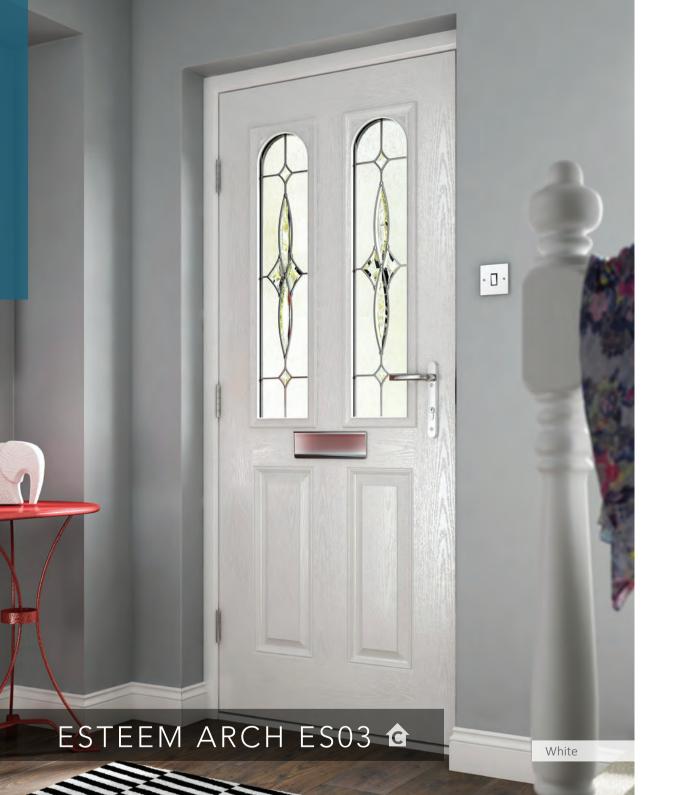


Blue

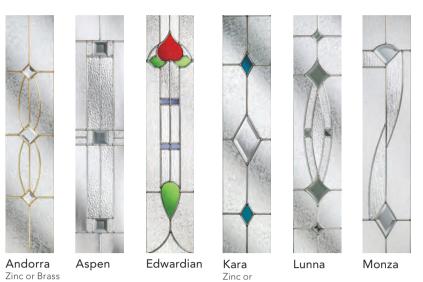
Black Grey



Duck Egg



Caming



Brass Caming*



Brass Caming



^{*} Kara Colour available in Zinc only







Style CL01 | Black

White inside





Cotswold



Stippolyte



Clear



Satin (Opal)

See physical samples of these glass types for a true representation





Aspen



Edwardian



Kara Brass



Monza



Palma



ECLAT CRAFTSMEN EC05



ECLAT CRAFTSMEN EC06 HALF GLAZED







Aspen



Edwardian



Zinc or Brass Caming*







Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra



Trieste



^{*} Kara Colour available in Zinc only





Light Grey



Honey Beige







Andorra Zinc or Brass Caming



Aspen



Edwardian



Kara Zinc or Brass Caming*



Lunna



Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra

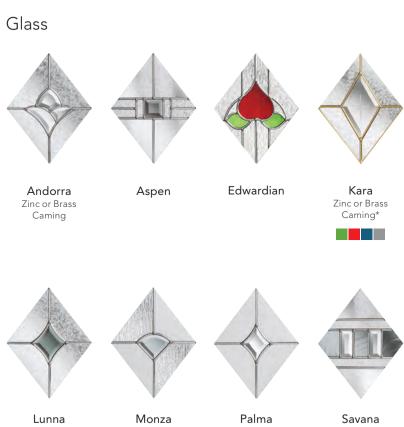


Trieste



^{*} Kara Colour available in Zinc only











Sierra

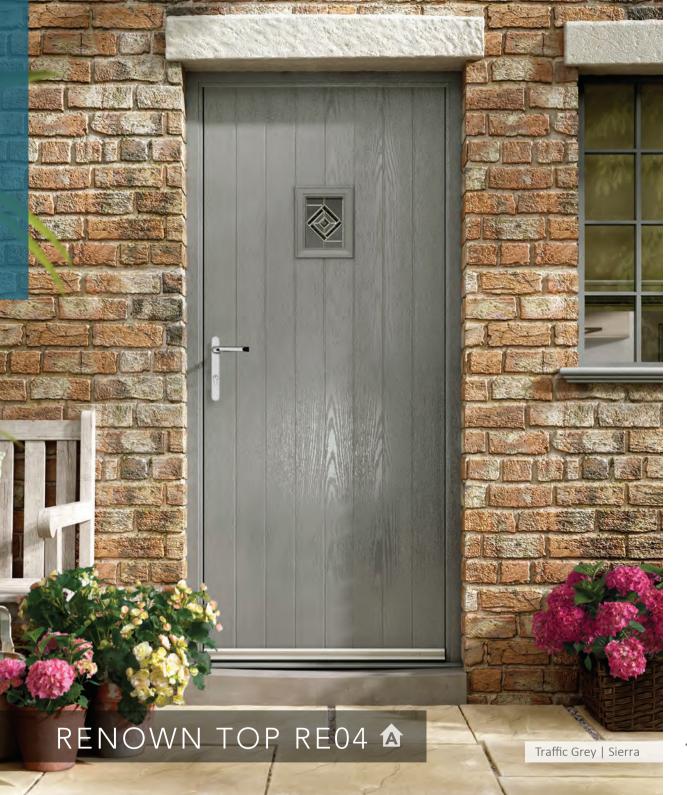


Trieste



Valentia

* Kara Colour available in Zinc only





Andorra Zinc or Brass Caming



Aspen



Kara Zinc or Brass Caming*



Lunna



Palma



Scotia Zinc or Brass Caming

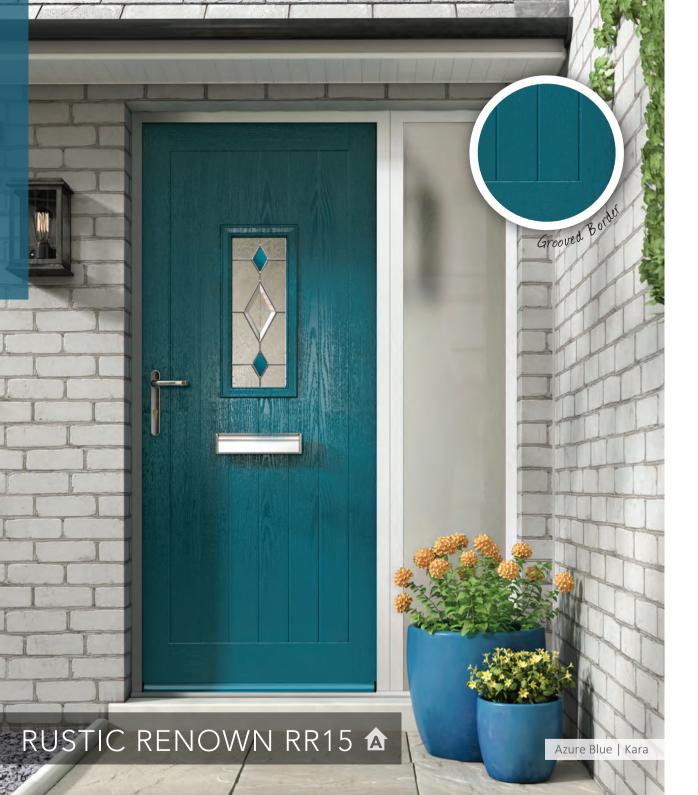


Sierra



Trieste

^{*} Kara Colour available in Zinc only.





Andorra Zinc or Brass Caming



ra Aspen



Edwardian



Kara Zinc or Brass Caming*



Lunna



Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra

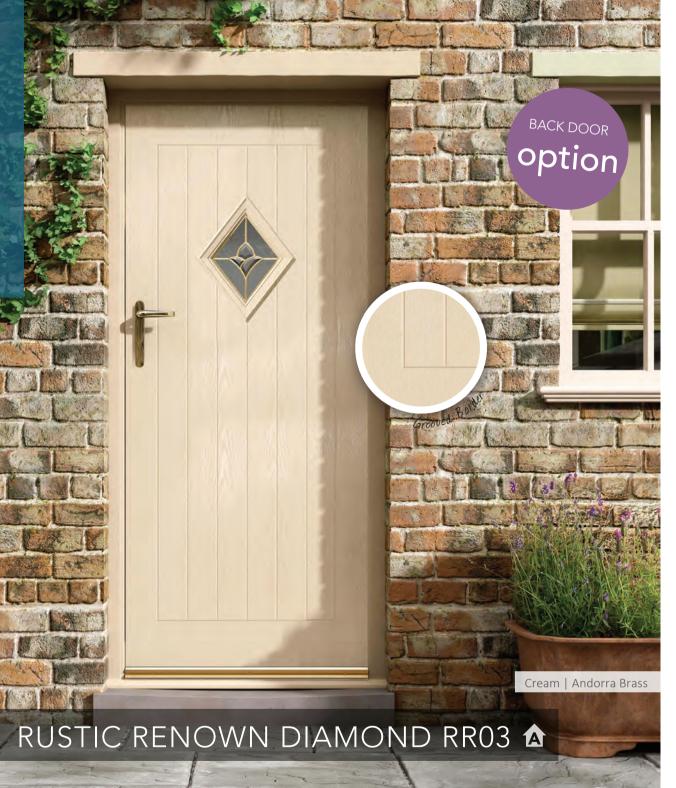


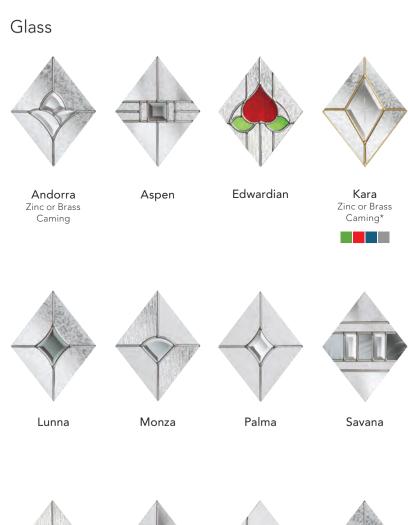
Trieste

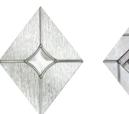


Valentia

^{*} Kara Colour available in Zinc only











Sierra



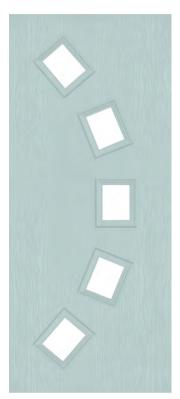
Trieste



Valentia

* Kara Colour available in Zinc only





C07 Left or Right Configuration











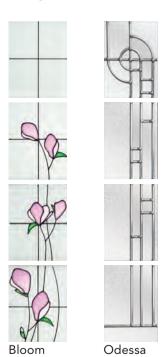
Glacier

 $^\dagger \text{Any RAL}$ colour, charges may apply.





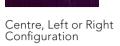
C09 Left, Centre or Right Configuration

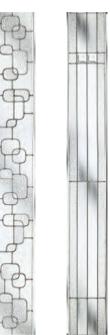




















Our Latest Innovation

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

This can be seen very clearly in this addition to our range. It's called nxt-gen and for a very good reason. The range features our latest innovation where the flush-fitted innerframe sits level with the moulding to give sleek lines and a finish which is unsurpassed.



What makes our door exceptional?

- ✓ Incomparable security features
- Remarkable durability
- Low maintenance
- Excellent weatherproofing
- ✓ Superb sound insulation
- √ Stunning aesthetics
- Excellent thermal efficiency

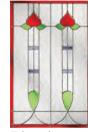




Andorra Zinc or Brass Caming



Aspen



Edwardian



Kara Zinc or Brass Caming*



Lunna



Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra



Trieste



Valentia

* Kara Colour available in Zinc only

Perfect for a back door, the Mini Blind gives adjustable privacy.

Mini-blinds can be handed left or right and have a simple mechanism that can be raised or tilted with one hand.

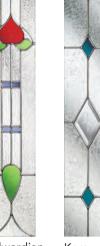
The mini-blind is enclosed within two panes of glass so is protected from damage and dust.



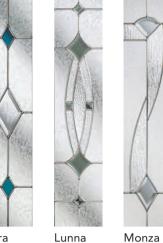








Edwardian Aspen



Lunna

Kara Zinc or Brass







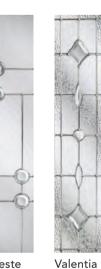
Palma Savana



Scotia Zinc or Brass Caming



Trieste



* Kara Colour available in Zinc only





Andorra Zinc or Brass Caming



Aspen



Edwardian



Kara Zinc or Brass Caming*



Lunna



Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra

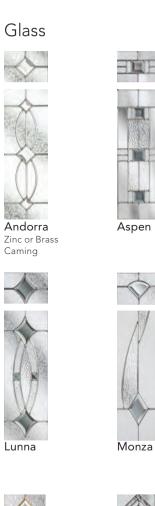


Trieste



Valentia

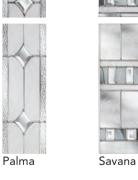


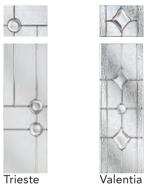










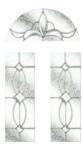


Scotia

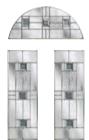
Zinc or Brass Caming

^{*} Kara Colour available in Zinc only

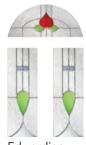








Aspen



Edwardian



Zinc or Brass Caming*





Lunna



Monza



Palma



Savana



Scotia Zinc or Brass Caming

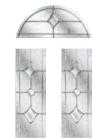




Sierra



Trieste



Valentia

^{*} Kara Colour available in Zinc only

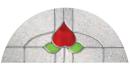




Andorra Zinc or Brass Caming



Aspen



Edwardian



Kara Zinc or Brass Caming*



Lunna



Monza



Palma



Savana



Scotia Zinc or Brass Caming



Sierra



Trieste



Valentia

^{*} Kara Colour available in Zinc only

Door Handle Options





Bull Ring Knockers

Great design is all about the detail.

Our specialist range of Bull Ring Knockers will provide the finishing touches and all important kerb appeal.

This functional yet aesthetically pleasing knocker is available in the same finish options as the door handles and letter boxes shown overleaf





Door Security

For your security, Ultimate Bespoke Doors are fitted with a robust **6 point multi-lock**.

Ultimate 6 Point Lock

- 3 x dead locks
- 2 x apposing hook locks.
- 1 x centre locking latch.

Hinges

High security hinges with 3 way adjustment completes the security and ensures the door seals tightly with little effort.



Hook & Dead Locks



Hinges (other finishes available)



Care and Maintenance

Your Ultimate GRP composite door has 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.

It is important that you DO NOT use any of the following on your door:

- Abrasive cleaners or scouring pads
- Any type of bleach or solvent (e.g. white spirit, methylated spirit, cellulose thinners, acetone or nail varnish remover)
- Any type of adhesives or tack for providing temporary protection or fixing of seasonal or other decorations etc.
- High pressure or steam cleaners

Door Construction

Every Ultimate GRP composite door is manufactured to the highest of standards to ensure it is strong, durable and secure. We have sold over four million 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.

Technical Figures

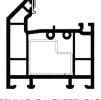
An Ultimate GRP composite door has a wealth of facts and figures that prove its quality. The door:

- Reduces outdoor noise by an average of 31dB
- Achieves Global Warming Potential (GWP) score of less than 5
- Achieves Ozone Depletion Potential (ODP) score of zero
- The door leaf and glazing system are major components when part of a door set and have a proven ability to achieve PAS24:2016, industry's enhanced security standard, a prerequisite in attaining certification to Secured by Design a police initiative to protect against unlawful intrusion

Everything about an Ultimate GRP composite door has been designed to enhance your home for years to come.

Triple Glazed Glass Construction (Decorative Units Only*) Example; 4mm toughened rear safety glass Textured backing glass pieces Polished zinc/brass cames Bevelled glass pieces Features and Benefits Decorative triple glazing Protected from dust and weathering, easy to clean and stays looking good for longer Tested and CE marked 6.8mm glass laminated as standard

Threshold Options



6.8mm laminate external

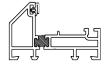
face safety glass

Truseal Decoseal





56MM PVC-U THRESHOLD (BEVELLED)



44MM ALUMINIUM THRESHOLD (BEVELLED)



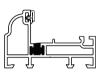
STORMGUARD AM3-70 THRESHOLD



72MM PVC-U THRESHOLD (OVOLO)



56MM PVC-U THRESHOLD (OVOLO)



44MM ALUMINIUM THRESHOLD (OVOLO)

^{*}Standard, patterned or clear units are double glazed with a choice of toughened or laminated panes.





44mm High Security Composite Doors