







Welcome to the Vulcan Composite Door

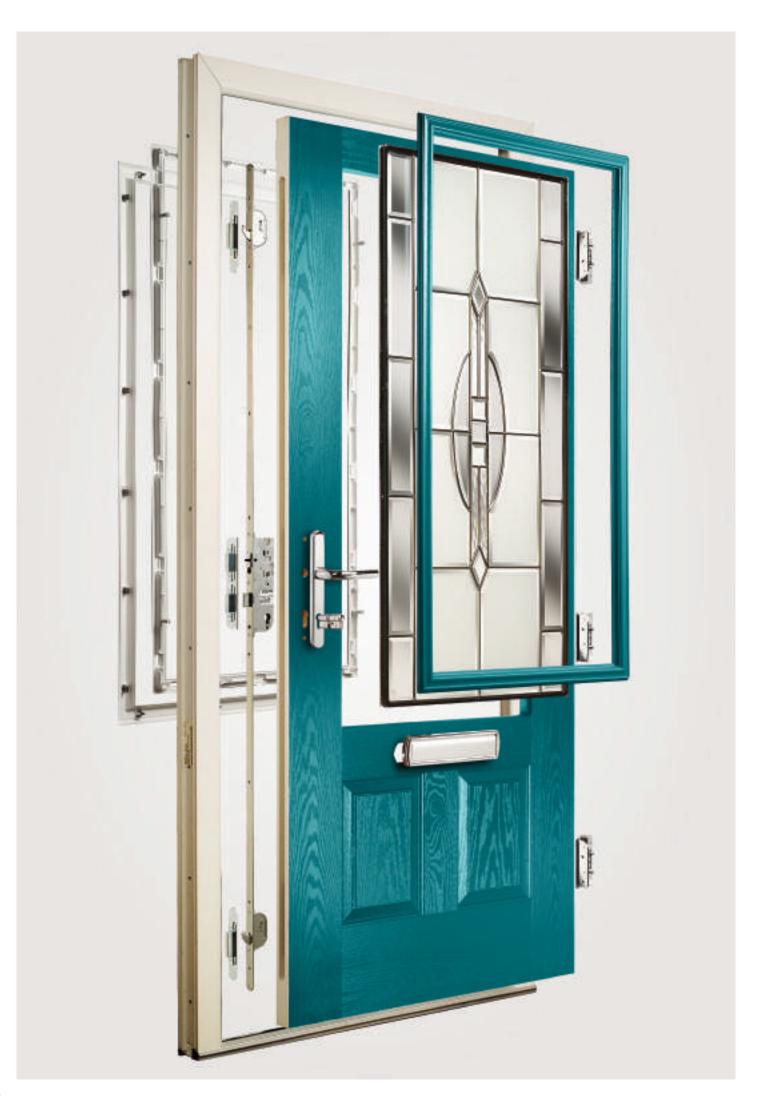
We manufacture our Composite with a combination of the best frames from Eurocell and the best panels from Doorco which are designed exclusively for the UK market. The unique designs and constructions have made it a door product of choice within the retail, new build and replacement housing sectors.

The Vulcan Composite Door offers a high level of security with increased resistance to forced entry and reinforced GRP skins as standard. It has passed the rigours of PAS24 in line with Approved Document Q.

With Vulcan the emphasis is firmly on choice and quality with regards to supply to our Customers.









Composite Construction and GRP Skins

Our industry leading composite door slab has a reinforced GRP skin, manufactured in either a woodgrain finish to replicate timber, or smooth/etched finish to replicate aluminium. The composite door is all about providing kerb appeal, with minimal maintenance requirements. The construction of our door surpasses other alternatives, incorporating an LVL (Laminated Veneer Lumber) subframe to provide the strength and rigidity required for modern homes. The door protects the home from the elements, but will have minimal thermal expansion and contraction rates under extreme temperature variations which is perfectly normal. The PU foam core meanwhile reduces heat loss, providing a high level of thermal performance.



Choice of Glazing Cassettes

As door designs become more diverse, customers need a range of glazing cassette to suit any door in their home. DOORCO supplies the leading TriSYS® 3-Part glazing system from ODL Europe as standard. As an alternative, the high-end Inox and Urban cassettes are also popular and provide either a colour-matched, aluminium or stainless steel finish.





Glazing Service

Our in-house specialist team offers a bespoke service to pre-glaze doors using the TriSYS®, Inox or Urban cassette.



Decorative Glass

RegaLead is the largest supplier of decorative components to the glass and door industry and offers the widest range of traditional and contemporary glass designs, so our customers have infinite options for their front door.

As well as being market leaders, innovation is key, with glass specifications providing the lowest U values of any decorative glass on the market; compliance with Document Q P1A (EN356) on Security Plus units, and the pioneering stainless steel lnox glass and glazing systems.



Prepping

DOORCO offers a full prepping service finished to stringent quality standards. We will prep for any lock and hinge combination available to the market, giving our customer ultimate choice.

Glass Colour Options

Certain glass designs lend themselves to colour co-ordination of the glass to complement or contrast your choice of door colour. These are indicated by the above symbol.



Caming Colour Options

Simplicity decorative glass is available in either Zinc or Brass caming to complement your door furniture and is indicated by the above symbol.





Bespoke Accessories

Painted matched drip bars, additional AV2 Heritage locks, spare paint pots, colour swatches or individual cassettes are all available to order.

Thermal Performance

Composite doors are much more thermally efficient than either timber or PVC, and our doors are manufactured to the highest quality standards, making them more thermally efficient by design.

The warm foam core allows the door to have a significantly better 'U' value than any other option on the market and our entire range meets with the requirements of the current Building Regulations.

There are various upgrades to the glass options which increase the thermal performance of the door to find the U-Value of you individual door set please visit the Buildcheck calculator which contains the current DOORCO door range.





Performance

Our door offers a truly appealing finish for the entrance of any home, with a high definition smooth or grained GRP outer skin which will look stunning for years to come. The door offers stability from the elements with its inner core of LVL encased with composite stiles and rails for protection against any water ingress. Our doors usually have a grained PVC edge to the hinge and lock side in either white, stain or paint finish.

The inner core is manufactured from high density polyurethane foam, which offers exceptional thermal efficiency and will help to reduce energy bills in comparison with any other door

Security - Keeping You Safe

We take security very seriously so we invested some years ago in a new breed of composite door with significantly improved security features which stand up to current and future security standards, including PAS 24 in line with Approved Document Q for new build.



We recommend the use of multipoint locks as standard (which should be engaged at all times and not left on the latch) as well security hardware including TS007 standards, and high security cylinders with anti-pick, anti-bump and anti-snap capabilities. On certain style we would also

recommend a high level, multipoint, slam shut lock with key entry plus security escutcheon, providing a traditional rim latch lock.

Glass units which comply with Approved Document Q must contain one pane of class P1A (EN356) glass, which must be

6.8mm, security laminated. This is available as an option on glass within our doors at a reasonable additional cost.

Colours

on the market.

With our high-performance paint technology and two state-of-the-art, in-house paint lines, we can offer any colour door which can even complement the colour options on frames. This provides a fantastic choice for the home. In most cases the doors come in white as standard on the internal side, however, for your own individual requirements we may be able to offer different or bespoke options, see our colour ranges on page 14 for more information.

Glass and Glazing -Making a Personal Statement

The visual impact of your door is enhanced by the choice of glass within. Depending on the style, you will have either a double or triple glazed unit, but all units are supplied as Energy Plus, incorporating 'Low E' glass and Argon gas filled. The glazing cassette system is re-glazeable and has passed the PAS 24 security attack tests. For back door applications you can even benefit from an integrated Venetian Blind, incorporating child-friendly, unobtrusive finger control and no loose cords.

Customer Charter

One of DOORCO's main objectives is to innovate, not just our products but our service too. The Customer Charter is about outlining the service, quality and commitments customers can expect from DOORCO, with clear service indicators that are easily measurable. It's about boldly stating our purpose of being the most helpful composite door partner in the UK.

We are **100% committed** to providing excellent customer service





WE PROMISE... 99% of our doors are in stock at any one time



WE PROMISE...
Doors are
prepped in
3 days



WE PROMISE...
Next day
delivery on all
distribution
orders made
before 3pm



WE PROMISE... Doors are painted in 5 days



WE PROMISE.. Free weekly deliveries

The five-point charter represents the culmination of views about what's important to our customers across Distribution and Prepped Door Supply. It's about having the stock available on quick lead times, delivered efficiently by friendly and open staff. Consistently achieving this will result in the ultimate customer satisfaction we strive for.

We've talked for a long time about what makes DOORCO different, but the charter underpins this message.

DOORCO is a brilliant supplier
to work with. Deliveries are always
as expected and if ever there is a
problem, they'll tell you straightaway.
They'll always do whatever they can
to accommodate us with
last minute orders.

Clare Formby, Assistant Production Planner, Total Glass

The service we've received from DOORCO is of a quality that's few and far between.

Jon Heyes, Director, Prescot Windows & Doors

Right from the word go, DOORCO impressed us with their 'open door' policy when it came to showing us what they could offer to support a customer of our scale.

John Whalley, Managing Director, Nationwide Windows & Doors

DOORCO go the extra mile for their customers.

Keith Sadler, Managing Director, VISTA Panels

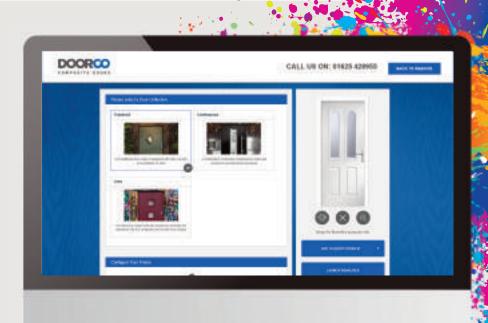


Marketing Support

We have invested heavily in digital and physical marketing material over the last twelve months which means that we have a comprehensive suite of materials for you to use. This includes:

- High quality brochure, colour swatch brochure specifically designed to demonstrate more clearly our painted colour range, colour swatch books and individual swatches for your sales teams to use to illustrate colours of prepped door slabs.
- We also have a bank of digital images should you need these to add to your online door ordering systems or bespoke brochures which makes switching to DOORCO quick and easy. Door blanks for showrooms have 50% discount applied, max showroom door numbers per month by prior agreement.
- If feasible, we can assist in development of integrated links from fabricators systems to our online ordering system.
- A full range of high quality corner samples or door blocks can be provided to support your sales force or for use in showrooms. These can also be glazed to complement showroom visuals.
- A bespoke colour swatch wall can be created using uniform door blocks and prepared in your individual selection of colours.





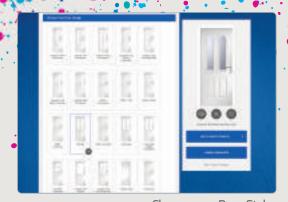
Design and View. Your Perfect Door...

With such a wide selection of styles, colours; hardware and glazing options available for your new door, it can sometimes be difficult to visualise what you need. Our door designer lets you see just that and even lets you upload a picture of your home to see exactly how your choices will look in reality.

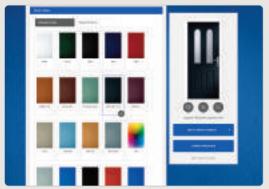
You're the Designer

Choose your style, then your colour, completely change the look with the various glazing options and then complete the look with your choice of hardware. Don't leave it to guesswork, we can show you exactly how your choices will look in your home with our online designer. We'll take you through the choices, upload a picture of your home and superimpose the door you have designed to ensure your choice complements it perfectly.

There are so many combinations that it's often difficult to know which ones are right for you until you see it in place. Make sure you make the right choices by designing your ideal door on our door designer.



Choose your Door Style



Choose your Door Colour



Choose your Glazing

Traditional Doors

The range of traditional doors are designed to replicate the most popular timber doors and come with highly defined mouldings and realistic wood-grain embossing on the surface. Whether used in a Victorian home, a modern townhouse or a farmhouse cottage, these doors always add to the appearance of the entrance.

These doors are transformed by the choice of decorative glass and colours, with 53 door colours available and a huge range of glass options, from the simple diamonds of Classic, through to the stunning multi-faced bevelling and black chrome caming of Reflections, these doors can make a real statement.

Grained Traditional Doors





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For homes with larger openings, a range of sidelights are available. With a multitude of decorative and complementary glass choices, sidelights are designed to be an integral part of your entrance.

Contemporary Doors

A selection of modern styles are available using our non-moulded, woodgrain door blank or smooth/etched LINKS blank which perfectly replicates aluminium. With a wide selection of glass options, our contemporary doors are glazed using the TriSYS® cassette system as standard. Or choose a more modern European look, with our Urban

and Inox doors using either the Urban aluminium cassette or the stunning Inox™ stainless steel frames.

Many doors have multiple options to have cassettes placed in different positions, either left, right or centred, and are highlighted throughout the brochure. With a range of carefully selected decorative glass options that enhance the look and feel of the door, they will also maintain their clean good looks.

Grained Contemporary Doors







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Inox Contemporary Doors



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Door Colour Options

Standard Colours

We offer a range of 8 external colours with a white interior as standard. Coloured both sides is available as a cost option.

















Premium Colours

Our range of 38 premium colours are created using state-of-the-art coating technologies as used in the yacht industry. The paint has been prepared to the recommended gloss level which range from a Semi-Matt, Satin or Semi-Gloss sheen dependent upon colour.



































RAL Colours





Carnoustie including Birkdale and Penina options

Grained Traditional Doors



Our most popular composite door option which is now available in a choice of three glazing styles.



Carnoustie



Birkdale Option



Penina Option









Door Colour: Cotswold



Door Colour: Anthracite
Decorative Glass: Reflections



Door Colour: **Stormy Seas**Decorative Glass: **Linear**







Door Colour: Irish Oak Decorative Glass: Flair







Door Colour: **Twilight**Decorative Glass: **Modena**



Door Colour: Chartwell Green
Decorative Glass: Simplicity Zinc



Shown with Penina glazing option

Door Colour: **Diablo**Decorative Glass: **Diamonds**



Door Colour: **Agate**Decorative Glass: **Symphony**





St Andrews

Grained Traditional Doors



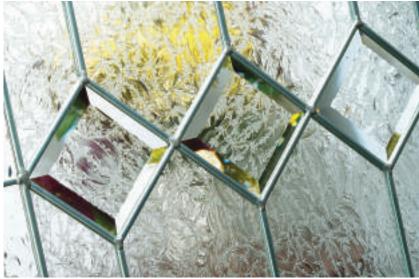
Reminiscent of the door styles of the 1930's, the St Andrews door is available as a solid door option as well as a glazed version.



St Andrews



Solid Option







Door Colour: **Twilight**Decorative Glass: **Reflections**



Decorative Glass: Dorchester Amber

Door Colour: Clay

Door Colour: **Shadow**Decorative Glass: **Havana**



Door Colour: **Golden Oak** Decorative Glass: **Simplicity Brass**



Riviera including Portrush option

Grained Traditional Doors



A traditional favourite with just a hint of modern, the Riviera is also available in Portrush and Sunburst options as shown below.



Riviera



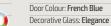
Portrush Option



Sunburst Option



















Door Colour: Mulberry





Door Colour: Victory Blue



Door Colour: Rosewood Decorative Glass: Simplicity Brass



Troon including Muirfield option

Grained Traditional Doors



The traditional six-panel door can be enhanced with either two or four small glazing details.



Troon



Muirfield Option



Solid Option









Door Colour: Cotswold



Door Colour: Bolero



Door Colour: Anthracite

Door Colour: Chartwell Green
Decorative Glass: Simplicity Zinc







Turnberry

Grained Traditional Doors

The large glazed area of the Turnberry can also be enhanced with the GridLite option.





Turnberry



GridLite Option





Door Colour: **Slate**Decorative Glass: **Modena**

Door Colour: **Very Berry** Decorative Glass: **Murano Purple**



Door Colour: **Red**Decorative Glass: **Elegance**













Door Colour: **Emerald**Decorative Glass: **Simplicity Zinc**





Lytham

Grained Traditional Doors



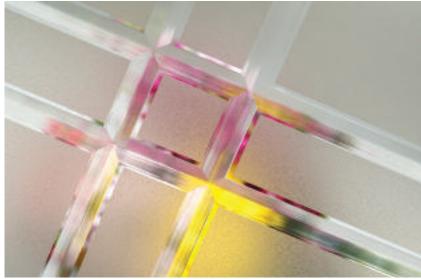
With its large glazed area, the Lytham lets light flood through. Also available with GridLite and our unique integral blind option.



Lytham



GridLite Option





Door Colour: **Golden Oak**Decorative Glass: **Elegance**

Door Colour: **Green**Decorative Glass: **Murano Green**

Door Colour: Citrine
Decorative Glass: Symphony

Door Colour: Olive Grove
Decorative Glass: Linear









Shown with GridLite glazing option

Door Colour: Clay
Decorative Glass: GridLite Etch

Door Colour: Moonshine
Decorative Glass: Reflections





Gleneagles

Grained Traditional Doors

With its American style, the Gleneagles is proving to be as popular here in the UK.







Door Colour: **Agate**Decorative Glass: **Simplicity Zinc**

Door Colour: **Diablo**Decorative Glass: **Symphony**



Door Colour: Black
Decorative Glass: Designer Etch



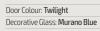








Door Colour: Nimbus
Decorative Glass: Modena









Belfry

Grained Traditional Doors



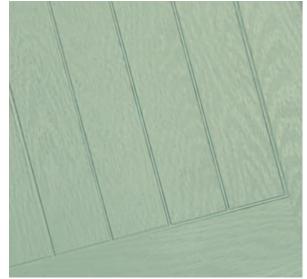
The Belfry has a unique 'offset etched' detailing and comes in multiple glazing styles.

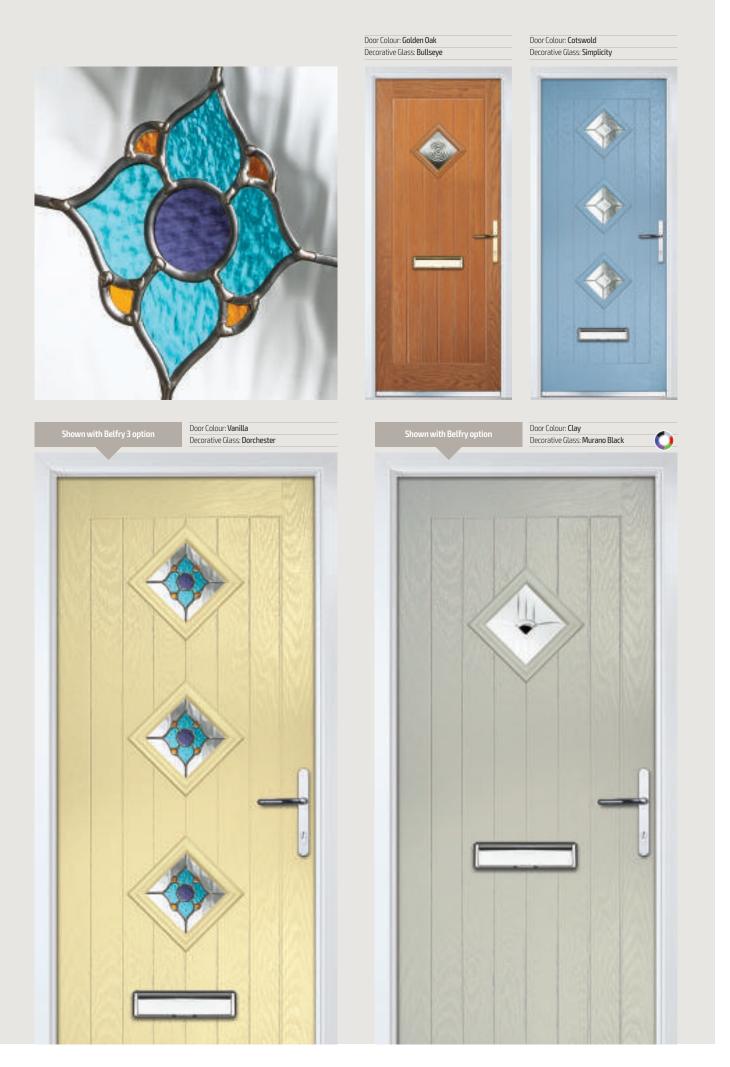












Sunningdale

Grained Traditional Doors



The Sunningdale is available with a wide range of glass designs

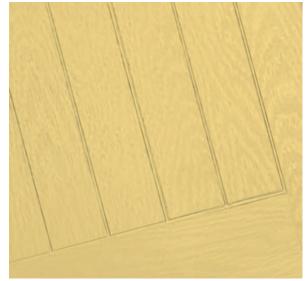


Sunningdale



Farmhouse Cottage





Door Colour: **Slate**Decorative Glass: **Reflections**

Door Colour: **Moonshine**Decorative Glass: **Classic**

Door Colour: Clotted Cream
Decorative Glass: Symphony

Door Colour: **Stormy Seas**Decorative Glass: **Murano**











Door Colour: **Irish Oak**Decorative Glass: **Simplicity Brass**



Door Colour: Victory Blue Decorative Glass: Zinc Star



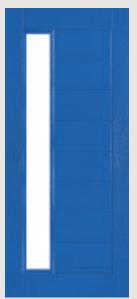


Monza II

Grained Contemporary Doors



With its contemporary linear etched detailing, the Monza II is a stunning door available with contemporary glazing detail or as a solid door.



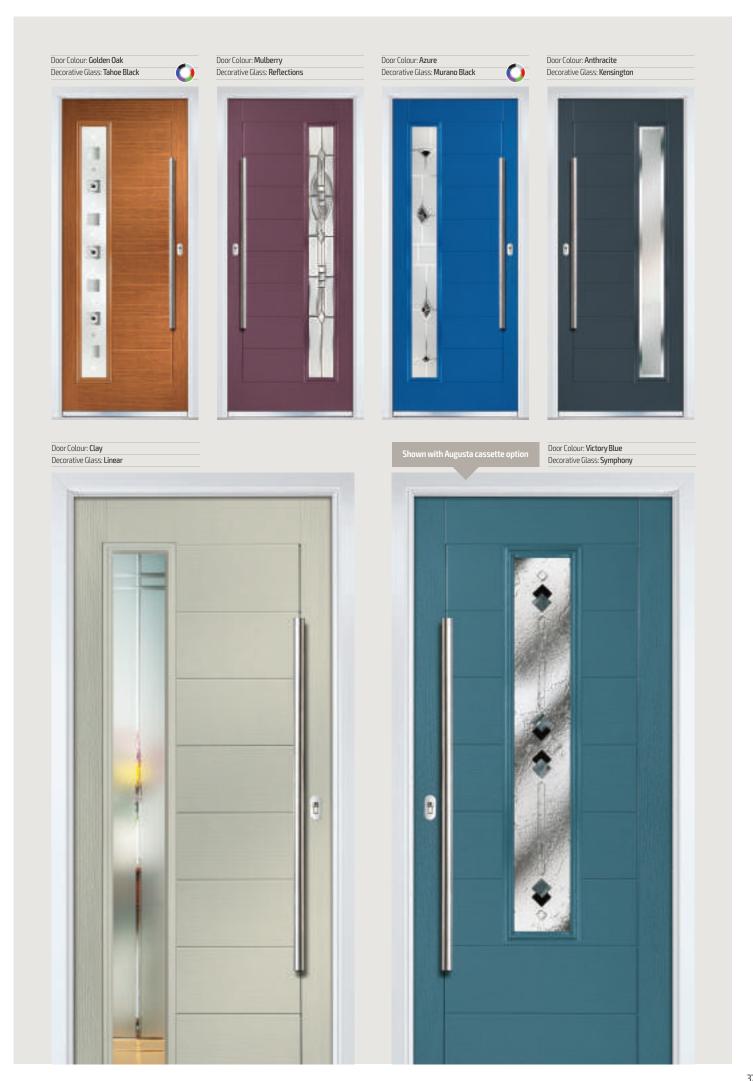
Monza II











Seminole

Grained Contemporary Doors



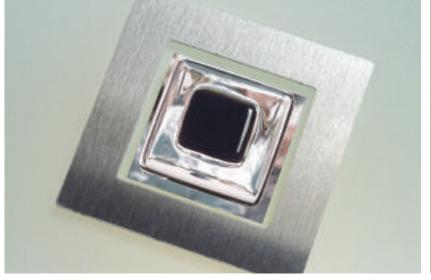
The Seminole is a very popular contemporary door design with an abundance of glazing options and positions.



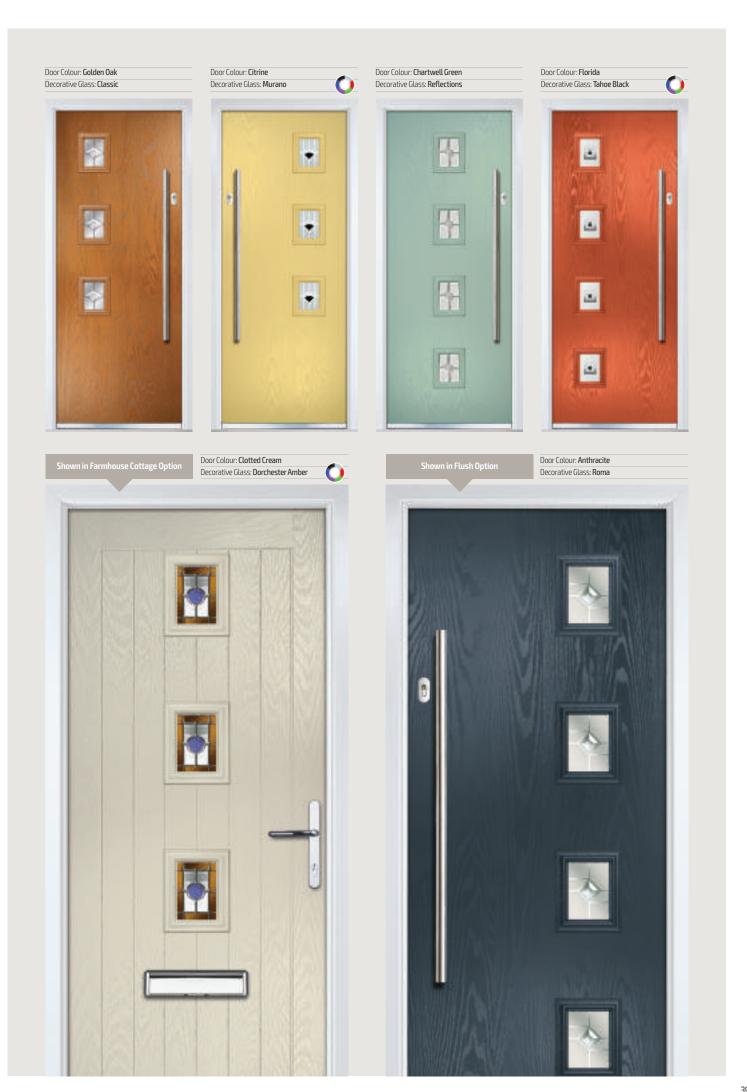
Seminole 4



Seminole 3







Oakmont

Grained Contemporary Doors



A stunning new design using colour matched cassettes for all colour options.



0akmont



Monza II Oakmont







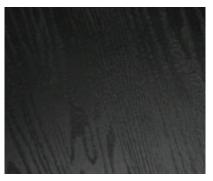
Chantilly

Grained Contemporary Doors

The facing curves of the glazing detail make a truly modern statement in the Chantilly door.







Door Colour: **Agate**Decorative Glass: **Classic**



Door Colour: **Twilight**Decorative Glass: **Reflections**



Door Colour: **Nimbus** Decorative Glass: **Murano Blue**



Door Colour: **Shadow**Decorative Glass: **Roma**



Door Colour: Anthracite
Decorative Glass: Kensington

Door Colour: Marsala
Decorative Glass: Reflections

Door Colour: **Emerald**Decorative Glass: **Tahoe Green**



Door Colour: French Blue
Decorative Glass: Symphony









Vilamoura

Grained Contemporary Doors

The inline slim glazing details on the Vilamoura door is inspired by the European door look.







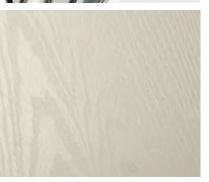
Augusta

Grained Contemporary Doors

With its simple, slim glazed panel and parallel pull handle, the Augusta has a clean modern style.







Door Colour: **Bolero**Decorative Glass: **Matrix**



Door Colour: **Chartwell**Decorative Glass: **Reflections**



Door Colour: **Victory Blue** Decorative Glass: **Murano Black**



Door Colour: Citrine
Decorative Glass: Simplicity



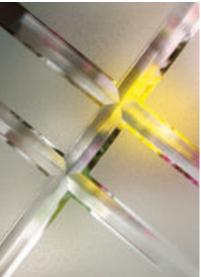


Augusta Long

Grained Contemporary Doors

A full length decorative glass alternative to the standard Augusta.







Links Urban Contemporary Doors

The Urban range of contemporary doors is setting new standards in modern, upmarket entrances, allowing for a unique, clean, authentic style that's customised for each individual home. All styles use the unique Links 'smooth' door blank which are glazed using a brand new contemporary chamfered cassette system in a choice of either Aluminium or Colour-matched finishes.









Door Colour: Clay
Decorative Glass: Serenity

Door Colour: Very Berry
Decorative Glass: Millennium

Door Colour: Anthracite
Decorative Glass: Kensington

Door Colour: **Stormy Seas**Decorative Glass: **Satin**







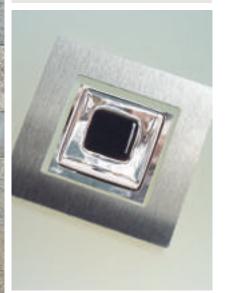


Urban Seminole

Links Contemporary Doors

Door Colour Slate I Decorative Glass Taboe Black

A popular choice with its bold contemporary colours and sleek pull handles, makes the perfect statement for a contemporary home.





Urban Oakmont

Links Contemporary Doors

The Urban Oakmont door offers a unique, modern style with four decorative horizontal lites that allow light to stream in without compromising your privacy.



Door Colour: Military Grey







Door Colour: Nimbus

Decorative Glass: Tahoe Blue





Door Colour: Black



Door Colour: Victory Blue
Decorative Glass: Tahoe Black

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Door Colour: **Agate**Decorative Glass: **Kensington**

Door Colour: **Twilight**Decorative Glass: **Millennium**

Door Colour: Anthracite
Decorative Glass: Rain









Urban Vilamoura

Links Contemporary Doors

inspired by the European door look.





The inline slim glazing details on the Vilamoura door is



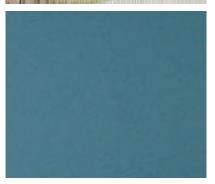
Urban Augusta

Links Contemporary Doors

With its simple, slim glazed panel and parallel pull handle, the Augusta has a clean modern style.











Door Colour: Wedgewood



Door Colour: Blue
Decorative Glass: Satin









Door Colour: **Stormy Seas**Decorative Glass: **Linear**

Door Colour: **Clay**Decorative Glass: **Millennium**

Door Colour: Anthracite
Decorative Glass: Matrix

Door Colour: **Slate**Decorative Glass: **Satin**









Urban Augusta Long

Links Contemporary Doors

A WARRISON STREET, T

A full length decorative glass alternative to the standard Augusta.

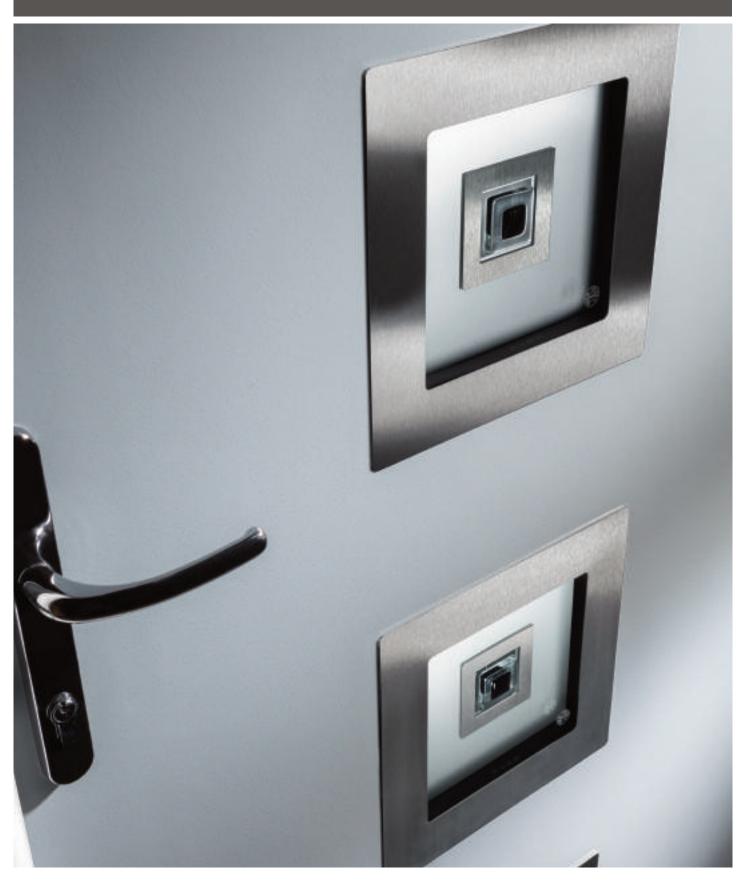






Links Inox Contemporary Doors

The following range of Inox doors combine the high-performance of 'Links' composite door with finely grained 316 grade stainless steel glazing frames. Not only do they add a distinctive European flair, they also give a truly contemporary look and are guaranteed to keep their high shine and stunning looks for years to come.



Door Colour: Black
Decorative Glass: Cielo Black



Door Colour: Mulberry
Decorative Glass: Quartz

Door Colour: **Stormy Seas**Decorative Glass: **Yukon**

Door Colour: Anthracite
Decorative Glass: Satin









Inox Barcelona

Links Contemporary Doors

Door Colour-Victory Blue 1 Decorative Glass Cielo Blue

The sweeping grace of the Barcelona design 'oozes' class and sophistication and is proving to be one of our most popular options.



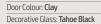
Inox Nice

Links Contemporary Doors

The Inox Nice door offers a Mediterranean style with four decorative lites that allow the light to stream in without compromising on your privacy.









Door Colour: Anthracite
Decorative Glass: Roma



Door Colour: Silver Grey
Decorative Glass: Kensington



Door Colour: French Blue
Decorative Glass: Millennium



Door Colour: Very Berry
Decorative Glass: Tahoe Purple

_ Do

Door Colour: **Nimbus**Decorative Glass: **Tacoma**

Door Colour: **Shadow**Decorative Glass: **Roma**

Door Colour: Moonshine
Decorative Glass: Kensington







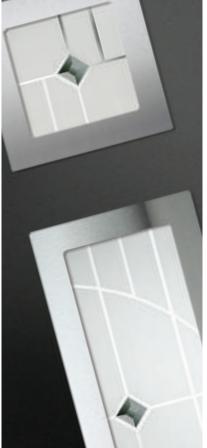


Inox Lyon

Links Contemporary Doors

Inox Lyon provides a stunning mix of two smaller lites delicately 'bookending' a larger central lite to optimise light penetration whilst maintaining style.





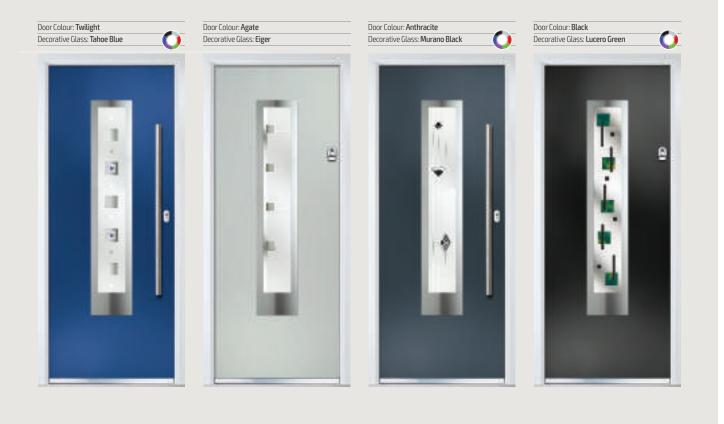
Inox Munich

Links Contemporary Doors

With its large single centre lite drawing the eye, the Inox Munich achieves a bold yet graceful design.















Door Colour: Mulberry

Inox Monaco

Links Contemporary Doors

With its large single centre lite drawing the eye, the Inox Monaco achieves a bold yet graceful design.





Inox Paris/Biarritz

Links Contemporary Doors

The Inox Paris door delivers flair and grace, and with the Biarritz option, you can make a real statement.





Door Style: Inox Paris
Door Colour: Twilight
Decorative Glass: Fuego Blue

Door Style: Inox Paris
Door Colour: Anthracite
Decorative Glass: Lindeza Black

Door Style: Inox Biarritz
Door Colour: Vert Berry

Door Style: Inox Biarritz
Door Colour: Shadow
Decorative Glass: Satin









Composite Sidelights

For homes with larger openings, we offer a range of sidelight options to complement your door. This option is available with full, matching decorative glass. Size restrictions apply to composite sidelights which are shown on the facing page.



Patterned Glass Options

All our door styles are also available in a standard range of 4 carefully selected patterned glass options. Pilkington Textures are also available by special order.



Cathedral











Satin

Decorative Glass Options

Decorative Glass transforms doors and makes a personal statement and we offer a range of styles to suit all budgets and tastes from the contemporary to the traditional. All our decorative glass is manufactured to the highest possible standards and can come as Energy Plus incorporating 'Low E' glass and Argon gas to give a centre pane 'U' value of 1.1 and to ensure that all our doors meet Door Energy Rating level of B as a minimum.



Signature: Dorchester
For a traditional Victorian look, Dorchester is the perfect choice combining vibrant
Spectrum Glass with textured glass and traditional lead. Available in 3 border colour options. Amber, Blue and Green.



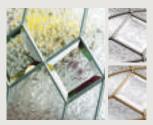
Signature: Reflections
Stunning black chrome cameing combined with satin and grey bevelled glass pieces, Reflections makes a classyyet striking statement encapsulated inside a double glazed unit for ease of cleaning.



Signature: Modena
A modern twist on a traditional technique
Modena combines hand cut textured glass
pieces, contemporary fused glass elements
and polished zinc cameing.



Signature: Matrix
Laser-cut stainless steel elements incorporated into a modern, polished zinc, linear design. The striking steel pieces are beautifully offset against a background of 'Rain' glass and small bevelled glass elements.



Signature: Simplicity & Elegance

Both Simplicity and Elegance have proven to be hugely popular designs combining a combination of textured glasses with hand cut polished bevelled glass which sparkle in the sunlight. Simplicity is



Signature: Classic & Flair



Simple yet classic designs that will suit any home. Both Classic and Flair are a combination of gently patterned glass with sparkling bevelled glass pieces encapsulated inside a high-performance double glazed unit.



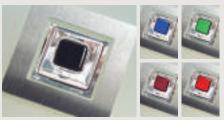
available in either Brass or Zinc came options.

Signature: Zinc Star Simple in design, Zinc Art Star combines glue chipped star bevels with a zinc caming. The decorative bevelled elements stand out from the neutral obscure glass that surrounds them in striking fashion.



Etch Art: Murano

Combining etched glass with hand-made 'fused glass' elements, our Fusion Art ranges are a truly modern decorative glass option. Available in 5 colourways to complement or contrast with the door colour: Black, Blue, Green, Purple and Red.



Etch Art: Tahoe

By combining Fusion glass tiles with small stainless steel elements and etched glass, Tahoe is a strikingly modern glazing option that is ideally suited for contemporary doorsets. With a range of five colour options, Black, Blue, Green, Purple and Red, the glass can be manufactured to complement your door colour beautifuly.



Etch Art: Linear

The simplicity of brilliant cut lines combined with soft satin glass gives Linear a classic appeal that suits both traditional and contemporary door styles. Only available in a limited range of door styles.



Etch Art: Designer Etch

The delicately shaped clear glass bevels glisten against the etched glass surround and create a look of understated and tasteful elegance. With its coloured Blue, Green, Grey, Purple or Red borders to complement your door colour, Designer Etch allows you to harmoniously personalise your glass and door.



Etch Art: Roma

An imaginative fusion of linear design and bold sweeping curves. The Roma design with its sparkling glass bevels, are set against a background of etch-effect glass to create a stunning modern design.



Etch Art: Kensington

The Kensington range of glass is simplistic, but elegant. The clear border combined with satin centre allows just the perfect amount of light to flood through the entrance of your home.



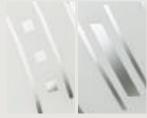
Etch Art: Montreal

Sandblasted and Millennium glass are separated by on off centre clear dividing line offering a stunning, yet clean contemporary look to your door.



Etch Art: Eiger & Etch Squares

This European style design is produced using high grade brushed stainless hox elements, that are bonded to the centre pane of glass using a specialist technique. The combination of lnox and etched glass provide a unique contrast.



Etch Art: Tacoma & Yukon

The Takoma and Yukon ranges of glass are designed to focus on European styling that suits the door that surrounds them. Contemporary, clean, simple etched designs that have proved very popular when creating that modern feel.



Etch Art: Quartz

Astunningly simple design, Quartz is created using hand cut glass centres, that are polished and bonded within a clear border. The contrast between texture and etch offers a beautiful combination.



Etch Art: GridLite Etch

Simulated divided lights create the look of individual panes of glass, whilst maintaining the performance benefits of a single double glazed unit. Selectively etched panels ensure privacy without sacrificing natural light.



Etch Art: Millennium

Millennium is a totally different and modern way of adding obscurity to any door. Lineal etched lines cascade down both sides of the glass offering a real depth and decorative dimension to the glass



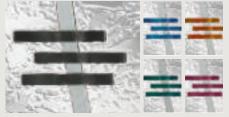
Crystal Cast: Serenity & Laguna

The stunningly modern 'slumped' glass textures of our Crystal Cast ranges bring something very different to the market. It is the unique resin casting system that allows for perfect replicas of cast glass, that is indistinguishable from the original.



Fusion Art: Symphony

Taking a 2000 year old glass technique of melting coloured glass together, our Fusion Art products are then triple glazed inside a high performance insulated glass unit to give the highest levels of thermal efficiency.



Fusion Art: Cielo

The Cielo design is vibrant and visually stunning. Vividly coloured glass pieces are mounted on to a textured background, and fused together at high temperatures. Once cooled, the decorative element is triple glazed to create a high quality sealed unit. Available in Black, Blue, Copper, Green and Purple colour options.



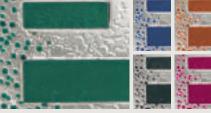
Fusion Art: Fuego

Fuego is a bold design that stands out from the crowd. Specifically designed for the Paris and Biarritz style Inox door, this modern fused glass range enables you to perfectly complement the glass with the door. Available in five colour options, Black, Blue, Copper, Green and Purple.



Fusion Art: Lucero

Each piece of glass in the Lucero range will be unique due to the wispy random effect within the coloured fused glass. We use the chosen colour as the prominent feature in this design, then cut through it with a solid black stripe, creating a wonderfully contrasting piece. Available in Black, Blue, Copper, Green and Purple colour options.



Fusion Art: Lindeza

This unique design is crafted by adding cut fusible glass pieces, and randomly placing crushed glass frit in a complimenting colour around them. This design is available in Black, Blue, Copper, Green and Purple and has a softer, rippled effect textured background.



Resin Art: Bullseye

We have taken the traditional bullion and created a unit that is suitable for use in a modern door. With its deep, effective circular indentations, this will enhance any cottage style door, while maintaining the desired aesthetics.



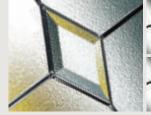
Crystal Art: French

Using patented technology that allows for an incredibly intricate bevelled effect design, French also has enhanced security and sound insulation due to the materials used in their manufacture. Available in: Emerald, Onyx, Ruby and Sapphire.



Crystal Art: Havana

Sophisticated, contemporary design incorporating various glass textures with clear came lines. Havana is a twist on lineal Art Decoperiod style that is appealing, and provides insulated units with excellent acoustic values.



Overlay Art: Diamonds

A simple yet classic design that continues to be a favourite and complements anything from a country cottage to a smart town house. With a choice of either bevelled glass or a range of six vibrant colourways in either Blue, Green, Grey, Frost, Purple or Red, combined with a wide range of textured glass backing options, Diamonds is destined to become everyone's best friend.

Decorative Glass Availability

With a multitude of glass designs, options and door styles to choose from, our decorative glass range allows you to personalise your home effortlessly.







Carained Traditional Doors																	
Celeo Classic BeginnerEtch A A A A A A A A A A A A A	Traditional	Carnoustie	Birkdale	Penina	St Andrews	Riviera	Portrush	Troon	Muirfield	Turnberry	Turnberry Grid	Lytham	Lytham Grid	Gleneagles	Belfry1&3	Sunningdale	Pevero
Classic	Bullseye																
Designer Etch	Cielo																
Diamonds	Classic						A		A	A							
Dorchester	Designer Etch	A	A		A	A	A	A		A		A					
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rained ontemporary oors	Monza II	Seminole 3 / 4 / 5	Oakmont	Chantilly	Vilamoura	Augusta	Augusta Long	Urban Contemporary Doors	Urban Seminole	Urban Oakmont	Urban Vilamoura	Urban Augusta	Urban Augusta Long	Urban Copenhagen	Inox Contemporary Doors	Inox Barcelona	Inox Nice	Inox Lyon	Index Daniels
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Cielo								Cielo							Cielo				
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Flair		A			A			Flair							Flair				
French				A				French							French				
Fuego								Fuego							Fuego				
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Unique Number								Unique Number							Unique Number				
Yukon								Yukon							Yukon				
· Janoir								Zinc Star							Zinc Star				

Composite Door Sizing

Due to the number of PVC-u profiles available to produce our composite door, certain restrictions in size could apply. The sizes below are an estimation only of the typical range using a standard 70mm outer frame with a 50mm internal height and the definitive size range will be confirmed dependent on survey.

			Height with Standard PVC Cill	Height with Low Threshold Cill	Width
	Single Door	Minimum	2003mm	1983mm	823mm
	וווצנפ טטטו	Maximum	2103mm	2083mm	1022mm
No.	Door with Single	Minimum	2003mm	1983mm	1278mm
	Composite Sidelight	Maximum	2103mm	2083mm	1497mm
N.C	Door with Single	Minimum	2003mm	1983mm	1095mm
	Glazed Sidelight	Maximum	2103mm	2083mm	2145mm
	Doorwith Double	Minimum	2003mm	1983mm	1733mm
	Composite Sidelight	Maximum	2103mm	2083mm	1972mm
	Door with Double	Minimum	2003mm	1983mm	1368mm
	Glazed Sidelight	Maximum	2103mm	2083mm	3376mm

Part M Compliance

Tartis compliance		Existing Buildings	New Buildings
Door Width Compliance	Frame Size	940mm	985mm
for Wheelchair Entry	Minimum Clear Opening	775mm	825mm

Minimum/Maximum Door Blank Size Chart

	Maximum Height	Minimum Height	Maximum Width	Minimum Width
All door styles where allowed by design with the exceptions below. Please checkvia the online ordering system.	2013mm	1913mm	914mm	Unglazed: 682mm Glazed: 740mm (45mm) or 715mm (35mm)*
Gleneagles/St Andrews	2013mm	1913mm	904mm	762mm
Monza II Solid and Glazed	2013mm	1913mm	914mm	740mm
Side Panels	2013mm	1913mm	352mm	332mm

^{*} Dependent upon glazing position(s)

TriSYS® Cut Out and Glass Size Chart

Door/Style	DOORCO	Cassette	Cassette	Screws	Glas	s Size	Cut Outs		
Augusta Long Full Length 7x 64 150764 20 177mm 1625mm 204mm 1651mm Belfry Diamond Square 150707 4 190mm 190mm 216mm 226mm 217mm 226mm 217mm 227mm 247mm 227mm	Door Style	Description	Code		Width	Height	Width	Height	
Belfry Diamond Square TSD707 4 190mm 190mm 216mm 229mm 940mm 229mm 940mm 229mm 940mm 229mm 229mm 229mm 275mm 275mm	Augusta	Augusta	TS0848	10	203mm	1219mm	229mm	1245mm	
Belfry 3	Augusta Long	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm	
Birkdale	Belfry	Diamond Square	TS0707	4	190mm	190mm	216mm	216mm	
Carnoustie Twin Vertical T50836 14 203mm 912mm 229mm 940mm Chantilly Half Moon x 2 T5H801 9 550mm 250mm 575mm 275mm Gleneagles 3-Quarter Lite T52248 18 558mm 1219mm 586mm 940mm Lytham Half Clazed T52236 16 558mm 912mm 585mm 940mm Lytham Grid Half Clazed with Grid T5223609 16 558mm 912mm 585mm 940mm Morzall Full Length 7x 64 T50764 20 177mm 1625mm 204mm 1651mm Muirfield Twin Tops T50806 4 203mm 152mm 229mm 178mm Oakmort Horizontal Vision Panel T50718 10 467mm 187mm 495mm 216mm Penina Twin Vertical Eye Brow T508365T 14 203mm 912mm 229mm 94mm Rivirea Half Moon x 1 T518R01 9	Belfry3	Diamond Square x3	TS0707	4	190mm	190mm	216mm	216mm	
Chantilly	Birkdale	Twin Arch Vertical	TS0836SR	14	203mm	912mm	229mm	940mm	
Cleneagles 3-Quarter Lite TSZ248 18 S58mm 1219mm S64mm 1245mm Lytham Half Clazed TSZ236 16 S58mm 912mm S65mm 940mm Lytham Grid Half Clazed with Grid TSZ23609 16 S58mm 912mm S65mm 940mm Monra II Full Length 7x64 TS0764 20 177mm 1625mm 204mm 1651mm Muirfield Twin Tops TS0806 4 203mm 152mm 229mm 178mm Oalkonont Horizontal Vision Panel TS0718 10 467mm 187mm 495mm 216mm Penina Twin Vertical Eye Brow TS08365T 14 203mm 912mm 229mm 940mm Portrush Half Moon TSHR01 9 S50mm 250mm 575mm 275mm Riviera Half Moonx1 TSHR01 9 S50mm 250mm 575mm 275mm 275mm Extended TS0824 10 203mm 605mm 229mm 635mm 54 Andrews Class Registro radius 260mm 16 S84mm 332mm 609mm 280mm	Carnoustie	Twin Vertical	TS0836	14	203mm	912mm	229mm	940mm	
Lytham	Chantilly	Half Moon x 2	TSHR01	9	550mm	250mm	575mm	275mm	
Vitamuria	Gleneagles	3-Quarter Lite	TS2248	18	558mm	1219mm	584mm	1245mm	
Moraal Full Length 7 x 64 TS0764 20 177mm 1625mm 204mm 1651mm	Lytham	Half Glazed	TS2236	16	558mm	912mm	585mm	940mm	
Muirfield Twin Tops TS0806 4 203mm 152mm 229mm 178mm 178mm 229mm 178mm 216mm 229mm 216mm 229mm 229mm 216mm 229mm	Lytham Grid	Half Glazed with Grid	TS223609	16	558mm	912mm	585mm	940mm	
Oakmont Horizontal/Ision Panel TSO718 10 467mm 187mm 495mm 216mm Penina Twin Vertical Eye Brow TSO836ST 14 203mm 912mm 229mm 940mm Portrush Half Moon TSHR01 9 550mm 250mm 575mm 275mm Riviera Mid Panel 6 Panelx 2 TS0824 10 203mm 605mm 229mm 635mm St Andrews Craftsman (Screw/Plug) Glass Fadius 622mm 16 584mm 332mm 609mm 280mm Seminole 3 Twin Tops x 3 TS0806 4 152mm 203mm 178mm 229mm Seminole 4 Twin Tops x 4 TS0806 4 152mm 203mm 178mm 229mm Sunburst Sunburst TSHR05 9 550mm 250mm 575mm 275mm Sunningdale Mid Panel 6 Panel TS0824 10 203mm 605mm 229mm 635mm Troon Mid Panel 6 Panelx 2 TS0806 4 </td <td>Monza II</td> <td>Full Length 7 x 64</td> <td>TS0764</td> <td>20</td> <td>177mm</td> <td>1625mm</td> <td>204mm</td> <td>1651mm</td>	Monza II	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm	
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Half Moon x1	Penina	Twin Vertical Eye Brow	TS0836ST	14	203mm	912mm	229mm	940mm	
Riviera Mid Panel 6 Panel x 2 TS0824 10 203mm 605mm 229mm 635mm St Andrews Craftsman (Screw/Plug) Class height to radius 260mm Glass radius 622mm 16 584mm 332mm 609mm 280mm Seminole 3 Twin Tops x 3 TS0806 4 152mm 203mm 178mm 229mm Seminole 4 Twin Tops x 4 TS0806 4 152mm 203mm 178mm 229mm Sunburst Sunburst TSHR05 9 550mm 250mm 575mm 275mm Sunningdale Mid Panel 6 Panel TS0824 10 203mm 605mm 229mm 635mm Troon Twin Tops x 2 TS0806 4 203mm 152mm 229mm 635mm Turnberry Half Glazed Arch TS2236RT 16 558mm 912mm* 585mm 940mm* Turnberry Grid Half Glazed Arch with Grid TS2236I1 16 558mm 912mm* 585mm 940mm* Vilamoura Twin Tops x 2 <td>Portrush</td> <td>HalfMoon</td> <td>TSHR01</td> <td>9</td> <td>550mm</td> <td>250mm</td> <td>575mm</td> <td>275mm</td>	Portrush	HalfMoon	TSHR01	9	550mm	250mm	575mm	275mm	
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St Andrews Glass height to radius 260mm (class radius 622mm) 16 584mm 332mm 609mm 280mm Seminole 3 Twin Tops x 3 TS0806 4 152mm 203mm 178mm 229mm Seminole 4 Twin Tops x 4 TS0806 4 152mm 203mm 178mm 229mm Sunburst Sunburst TSHR05 9 550mm 250mm 575mm 275mm Sunningdale Mid Panel 6 Panel TS0824 10 203mm 605mm 229mm 635mm Troon Mid Panel 6 Panel x 2 TS0806 4 203mm 152mm 229mm 635mm Turnberry Half Glazed Arch TS2236RT 16 558mm 912mm* 585mm 940mm* Turnberry Grid Half Glazed Arch with Grid TS2236I1 16 558mm 912mm* 585mm 940mm* Vilamoura Twin Tops x 2 TS0806 4 203mm 152mm 229mm 178mm	KIVIEra	Mid Panel 6 Panel x 2	TS0824	10	203mm	605mm	229mm	635mm	
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Troon Twin Tops x 2 TS0806 4 203mm 152mm 229mm 178mm Mid Panel 6 Panel x 2 TS0824 10 203mm 605mm 229mm 635mm Tumberry Half Glazed Arch TS2236RT 16 558mm 912mm* 585mm 940mm* Tumberry Grid Half Glazed Arch with Grid TS223611 16 558mm 912mm* 585mm 940mm* Vilamoura Twin Tops x 2 TS0806 4 203mm 152mm 229mm 178mm	Sunburst	Sunburst	TSHR05	9	550mm	250mm	575mm	275mm	
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Mid Panel 6 Panel x 2 TS0824 10 203mm 605mm 229mm 635mm Tumberry Half Glazed Arch TS2236RT 16 558mm 912mm* 585mm 940mm* Tumberry Grid Half Glazed Arch with Grid TS223611 16 558mm 912mm* 585mm 940mm* Vilamoura Twin Tops x 2 TS0806 4 203mm 152mm 229mm 178mm	Troon	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm	
Tumberry Grid Half Glazed Arch with Grid TS223611 16 558mm 912mm* 585mm 940mm* Vilamoura Twin Tops x 2 TS0806 4 203mm 152mm 229mm 178mm	IIOUII	Mid Panel 6 Panel x 2	TS0824	10	203mm	605mm	229mm	635mm	
Twin Tops x 2 TS0806 4 203mm 152mm 229mm 178mm Vilamoura	Turnberry	Half Glazed Arch	TS2236RT	16	558mm	912mm*	585mm	940mm*	
Vilamoura	Turnberry Grid	Half Glazed Arch with Grid	TS223611	16	558mm	912mm*	585mm	940mm*	
	Vilamoura	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm	
	vitamourd	Twin Vertical x 1	TS0836	14	203mm	912mm	229mm	940mm	

Urban Cut Out and Glass Size Chart

LINKS Oakmont	Urban Mid Panel	RUF0824 EXT RUF0824 INT	12	605mm	203mm	635mm	229mm
LINKS Seminole	Urban Square	RUF0808 EXT RUF0808 INT	8	203mm	203mm	229mm	229mm
LINKS Copenhagen	Urban Copenhagen	RUF1022 EXT RUF1022 INT	12	558mm	254mm	585mm	279mm
LINKS Augusta	Urban 8 x 48	RUF0848 EXT RUF0848 INT	16	203mm	1219mm	229mm	1245mm
LINKS Augusta Long	Urban 7 x 64	RUF0764 EXT RUF0764 INT	20	177mm	1625mm	204mm	1651mm
LINKS Vilamoura	Urban Square x 2	RUF0808 EXT RUF0808 INT	8	203mm	203mm	229mm	229mm
CIIVICO VILATITOLITA	Urban Twin Vertical x 1	RUF0836 EXT RUF0836 INT	14	203mm	912mm	229mm	940mm

^{*} Refers to arch length $\,\,$ I $\,$ Screw Size: 4.3 x 38mm Pan or Csk Head PVC Window Screw

Technical Specifications

DOORCO 44mm Door

- Grained GRP SMC skins are available in a wide variety of styles and colours including wood stains
- Stiles and Rails are manufactured from a water-resistant polymer
- LVL is used as the main internal reinforcement
- Skins and sub frame are bonded with a Urethane Adhesive Resin
- The door is filled with CFC-Free Polyurethane Foam density 44.5 - 45.5kg/m³
- > Superior heat and sound insulation
- Complimentary choice of grained reglazeable cassettes
- > Centre Pane Value of approximately 0.44
- Doors have exceeded the requirements of PAS24
- > Q-Marked with full manufacturing traceability

Glass

All the double and triple glazed units used in our doors are manufactured to the highest standard and come with internationally recognised accreditations for performance, strength and thermal efficiency.

High Performance Units

All units are made with toughened glass to comply with EN12150, the International standard for safety glass. All units are manufactured to the EN1279 standard for quality of seal and life expectancy and come with a manufacturer's 10 year warranty.

Thermally Efficient

All the glass in our range comes with Energy Plus as standard. They are manufactured using Pilkington K low emissivity glass and the airspace is filled with Argon gas to give industry leading thermal efficiency. In addition we only use warm edge spacer systems with Superspacer and DecoSeal.

Security Option

All our glazing options can be supplied with a Security Plus upgrade where the outer pane of toughened glass is replaced with breakthrough resistant laminated glass.

Care and Maintenance

Your new door should keep safe and secure for years to come however with all products and especially those that are exposed to the elements we recommend that you carry out a care and maintenance routine.

Door frames should be washed with warm soapy water, however stubborn stains can be removed using specialist PVC-u cleaners and by following the manufacturers' guidelines.

The door leaf should only be cleaned using warm water or non-aggressive composite door wipes. No solvent-based product or abrasives should be used as these will damage the surface of the skin.

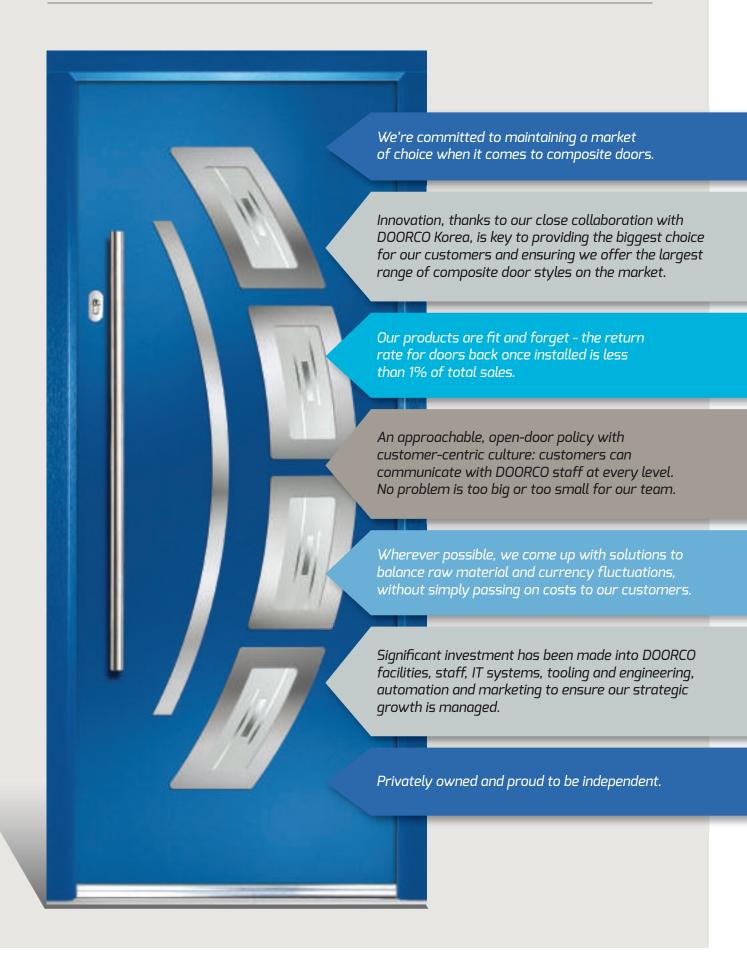
> External glass should be cleaned with warm soapy water and cleaned with a proprietary glass cleaner.

Hardware can be cleaned with a mild detergent and wiped clean. No harsh chemicals or abrasives should be used.

Maintenance of the door may be required to maintain any guarantees from the installer. Hinges should be lubricated with engineering oil. Cylinders can be lubricated with Teflon-based products only, as other oils may cause degradation. If necessary, a small amount of lubricant can be applied to the moving parts such as letterplates, handles and knockers.



The DOORCO Difference





VULCAN WINDOWS LIMITED

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