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Welcome to the DOORCO Composite Door

We are the manufacturer of the DOORCO composite door, which is designed exclusively for the UK market. The unique designs and construction have made it a door product of choice within the retail, new build and replacement housing construction sectors.

DOORCO UK is in a unique position thanks to our state-of-the-art automated production facility in South Korea, with which we work in close partnership. The DOORCO 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 PAS 24 in line with Approved Document Q. With DOORCO, the emphasis is firmly on choice with regards supply to our customers. Volume users looking for the most cost effective solution or an alternative specification to meet individual requirements can order containers from our Korea facility. Our UK distribution centre provides next day delivery on door blanks from stock. Our manufacturing facility offers a comprehensive range of designs, glazed or unglazed, within 3 days. This includes cassette and glass supply from market leaders RegaLead and ODL, as well as bespoke paint options from our in-house paint lines.









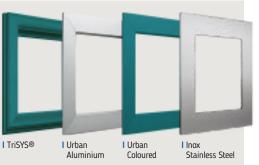
Composite Construction and GRP Skins

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.



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.

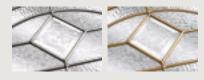


Decorative Glass

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.

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.





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.

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 on the market.

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 TSOO7 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.

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.

Colours

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.

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 service we've received		

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

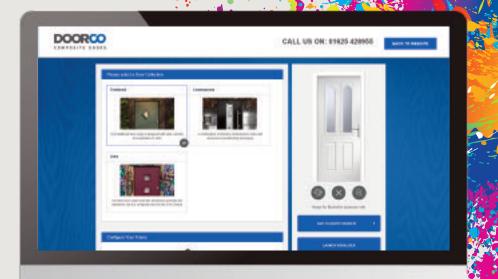


Marketing Support

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.

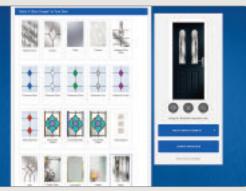
You're the Designer

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 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





Birkdale

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St Andrews Solid

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Riviera

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Sunburst

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Carnoustie





Troon Page 24





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Turnberry Grid

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Lytham Page 28



Portrush

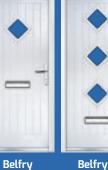
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Sidelights Page 59





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











Augusta

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Monza II Solid

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Inox Contemporary Doors



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Inox



Inox Paris/Biarritz Page 58

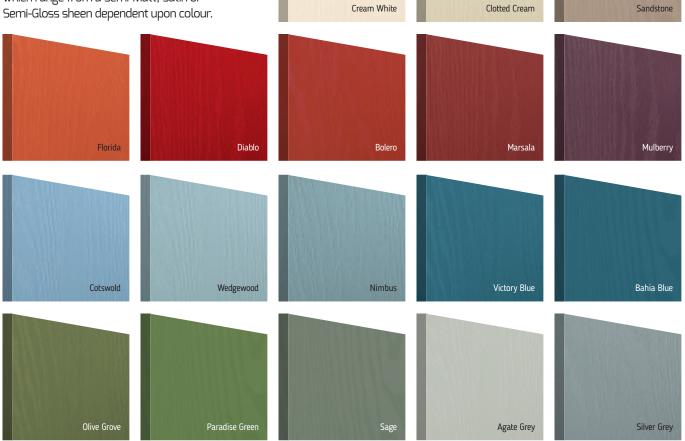
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Door Colour Options



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.





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.



Birkdale Option



Penina Option









Door Colour: **Anthracite** Decorative Glass: **Reflections**





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





Door Colour: **Marsala** Decorative Glass: **Kensington**



Door Colour: **Vanilla** Decorative Glass: **Classic**



Door Colour: Irish Oak Decorative Glass: Flair





Door Colour: Twilight Decorative Glass: Modena





Door Colour: Diablo Decorative Glass: Diamonds

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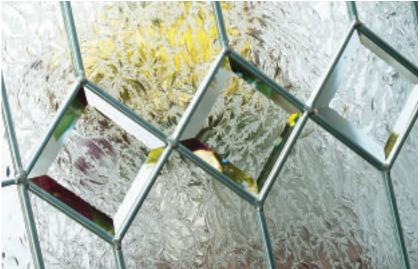
Door Colour: **Agate** Decorative Glass: **Symphony**



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: 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

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Door Colour: **Nimbus** Decorative Glass: **Classic**





Shown with Portrush glazing option

Door Colour: **Mulberry** Decorative Glass: **Reflections**



Door Colour: **French Blue** Decorative Glass: **Elegance**







Door Colour: Victory Blue Decorative Glass: Kensington 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.







Solid Option







Turnberry

Grained Traditional Doors

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





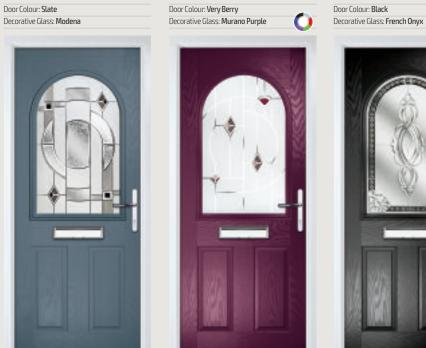
Turnberry



GridLite Option











Door Colour: Red



Door Colour: Azure Decorative Glass: GridLite Etch





Door Colour: Cream White Decorative Glass: Reflections



Door Colour: Emerald Decorative Glass: Simplicity Zinc







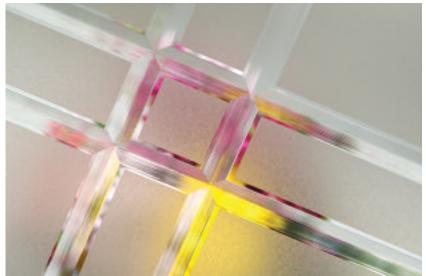
With its large glazed area, the Lytham lets light flood through. Also available with GridLite and our unique integral blind option.







GridLite Option





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





Shown with GridLite glazing option

Door Colour: **Clay** Decorative Glass: **GridLite Etch**



Door Colour: **Citrine** Decorative Glass: **Symphony**

Decorative Class: Linear

Door Colour: Olive Grove

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: Nimbus

Decorative Glass: Modena



Door Colour: Cream White Decorative Glass: Reflections





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







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



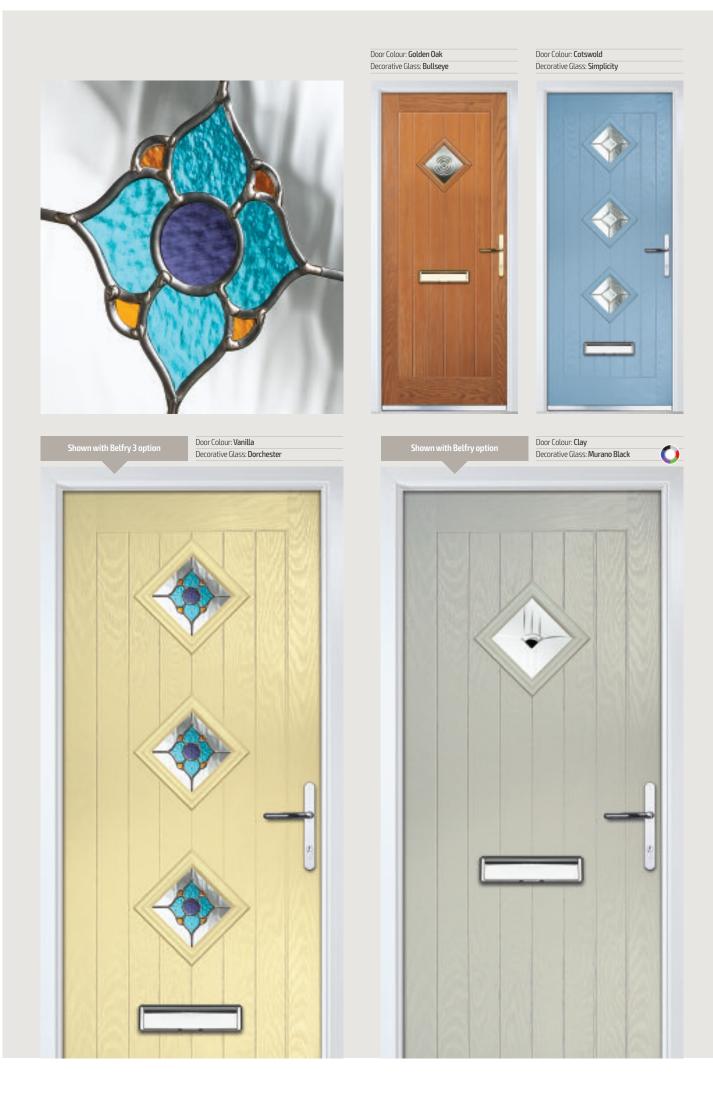
Belfry



Belfry 3







Sunningdale

Grained Traditional Doors





The Sunningdale is available with a wide range of glass designs



Sunningdale



Farmhouse Cottage







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





Door Colour: **Clotted Cream** Decorative Glass: **Symphony**





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.

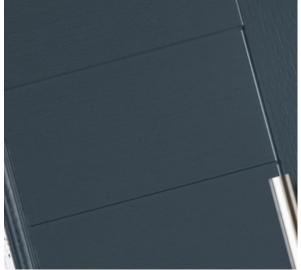


Monza II



Solid Option







Seminole

Grained Contemporary Doors



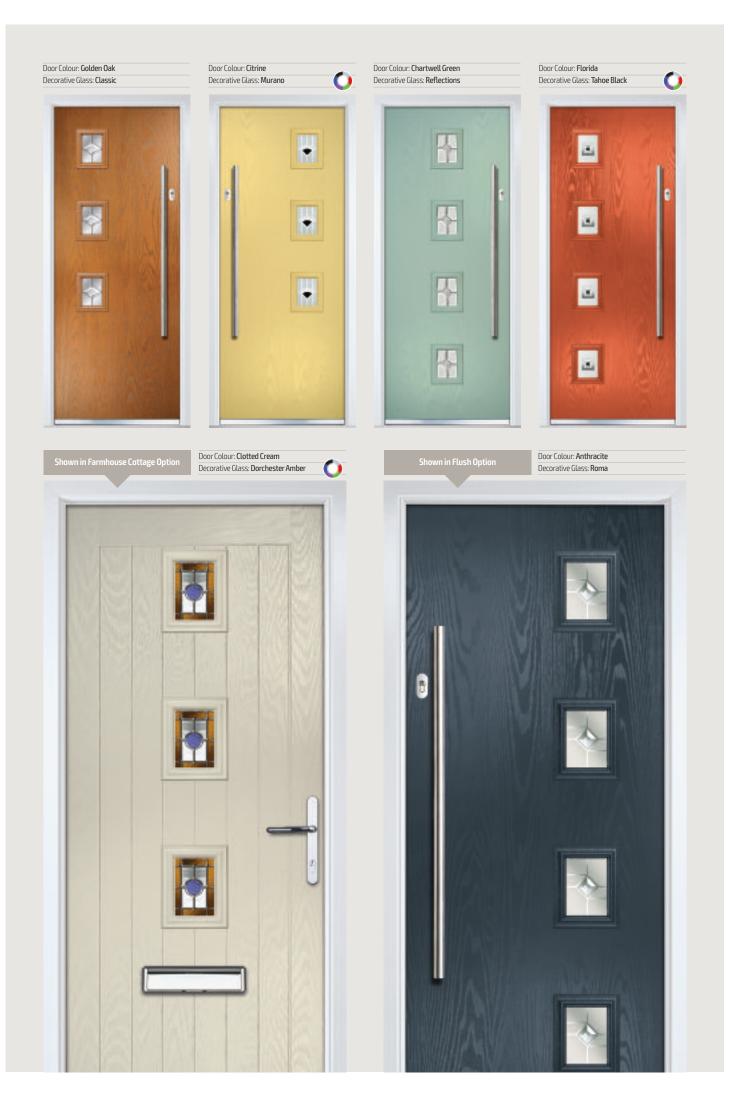
The Seminole is a very popular contemporary door design with an abundance of glazing options and positions.



Seminole 4



Seminole 3



Oakmont

Grained Contemporary Doors



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



Oakmont



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

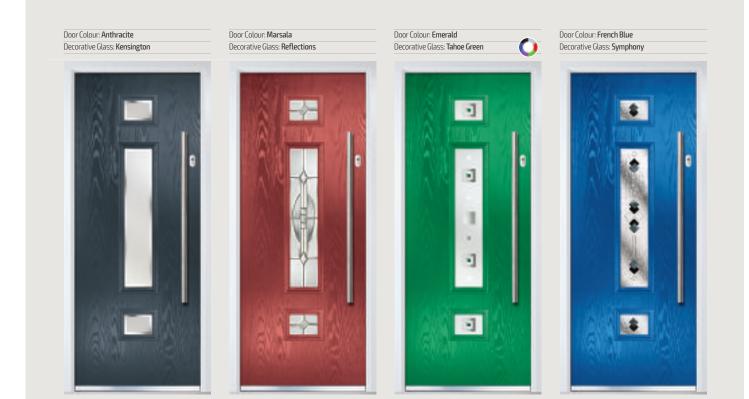


Door Colour: Twilight Decorative Glass: Reflections



Door Colour: Nimbus Decorative Glass: Murano Blue Door Colour: Shadow Decorative Glass: Roma





Vilamoura

Grained Contemporary Doors

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







Augusta

Grained Contemporary Doors







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

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Door Colour: Clotted Cream I Decorative Glass: Reflections



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



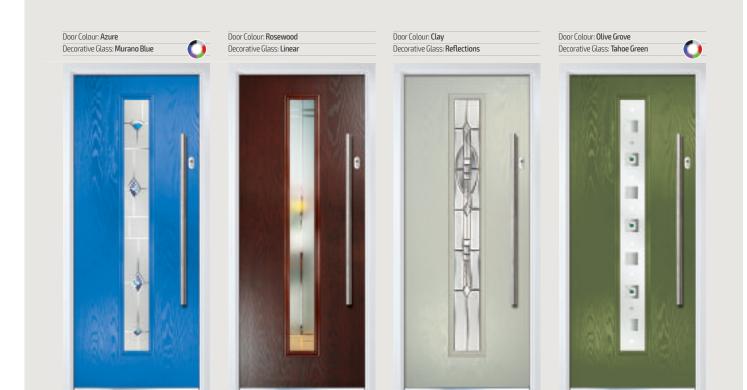
Door Colour: **Victory Blue** Decorative Glass: **Murano Black**

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Door Colour: Citrine Decorative Glass: Simplicity

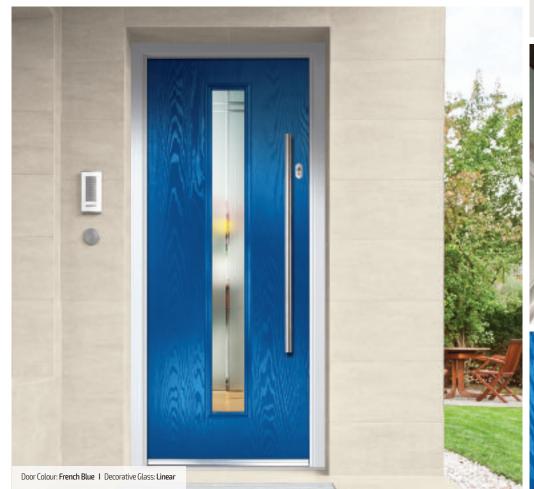




Augusta Long

Grained Contemporary Doors

A full length decorative glass alternative to the standard Augusta.

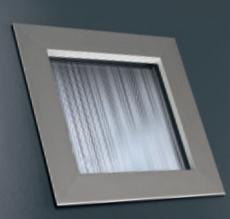




Links Urban Contemporary Doors

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.





Urban Aluminium Glazing Cassette



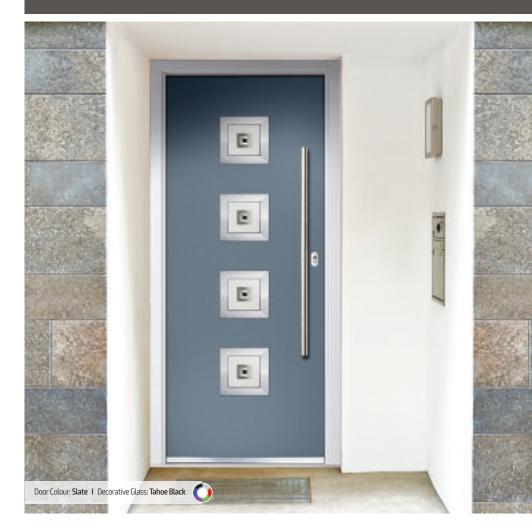
Urban Colour-Matched Glazing Cassette

TriSYS® Glazing Cassette (Optional)

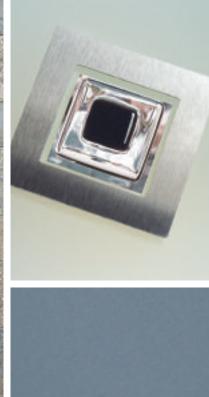


Urban Seminole

Links Contemporary Doors



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

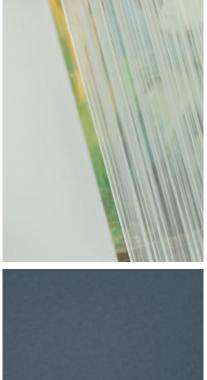


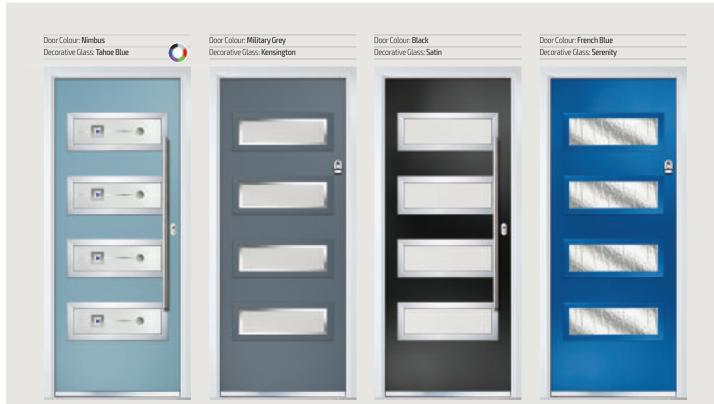
Urban Oakmont

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.









Urban Vilamoura

Links Contemporary Doors

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





Urban Augusta

Links Contemporary Doors

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









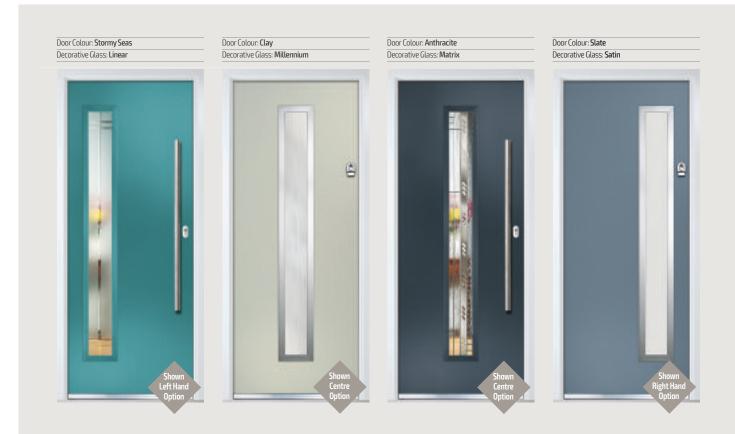


Door Colour: **Shadow** Decorative Glass: **Symphony**



Door Colour: **Blue** Decorative Glass: **Satin**





Urban Augusta Long

Links Contemporary Doors

A full length decorative glass alternative to the standard Augusta.





Links Inox Contemporary Doors

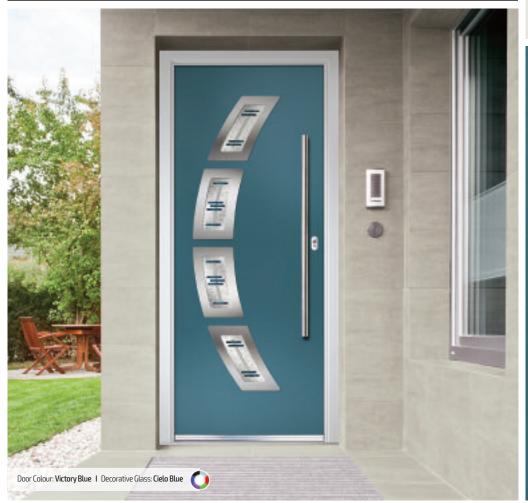
The following range of Inox doors combine the high-performance of 'Links' composite door with finely grained 316 grade stainless steel glazing frames. Not only do they add a distinctive European flair, they also give a truly contemporary look and are guaranteed to keep their high shine and stunning looks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





Inox Barcelona

Links Contemporary Doors



The sweeping grace of the Barcelona design 'oozes' class and sophistication and is proving to be one of our most popular options. Available with or without curve panel.



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.









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

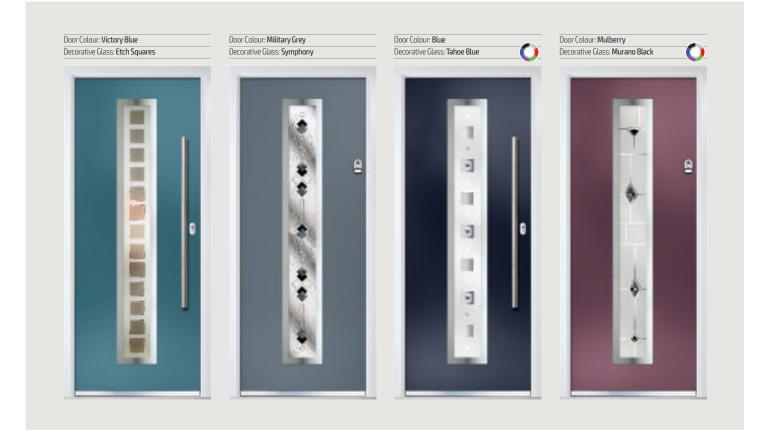
Links Contemporary Doors

<image><image>

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



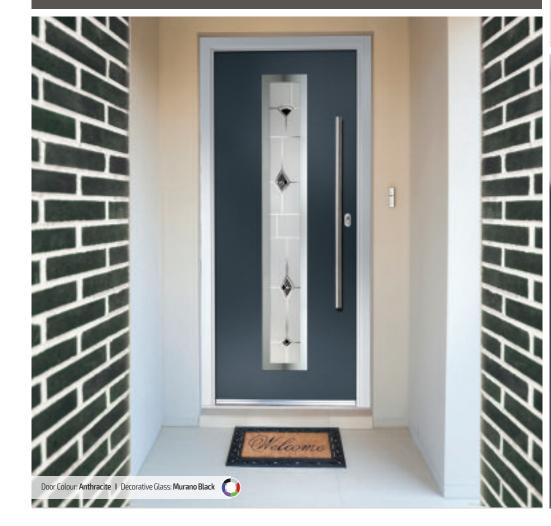




Inox Monaco

Links Contemporary Doors

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

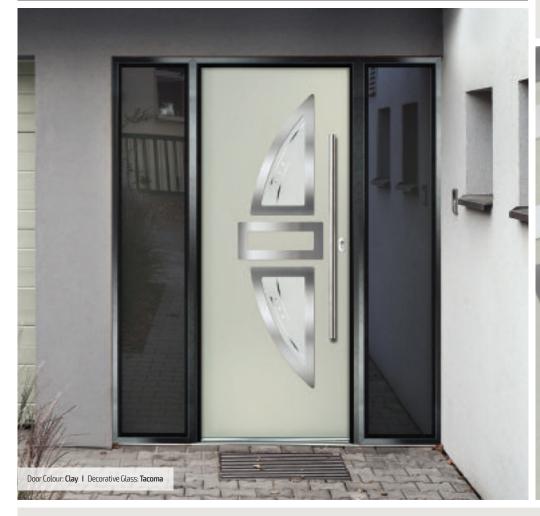




Inox Paris/Biarritz

Links Contemporary Doors

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









6



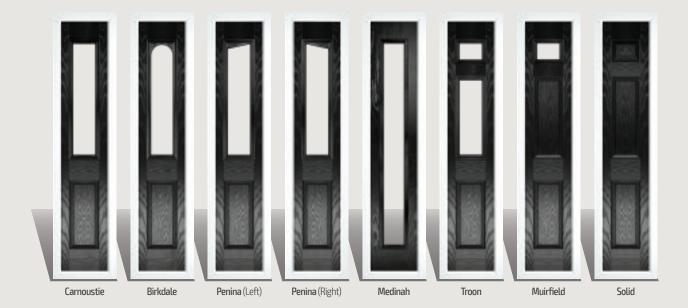


Door Style: **Inox Biarritz** Door Colour: **Shadow** Decorative Glass: **Satin**



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 page 64.



Clear or Obscure Glass Range

All our door styles are also available in a standard range of 5 carefully selected Low-E toughened patterned glass options or Low-E toughened clear glass. (Laminated versions also available)





Cathedral/Minster





Pinpoint/Stippolyte

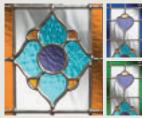


Satin

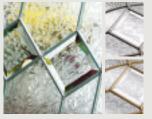
Warwick (Not available for Inox door styles)

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: 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 available in either Brass or Zinc came options.



Signature: Reflections Stunning black chrome cameing combined with satin and grey bevelled glass pieces, Reflections makes a classy yet 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.

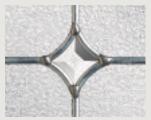


Signature: Matrix Laser-cut stainless steel elements incorporated into a modern, polished zinc, linear design The striking steel pieces are beautifully offset against a background of 'Rain' glass and small bevelled glass elements.



Signature: 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.



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: 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: 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: 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 Clear or coloured Blue, Green, Grey, Purple or Red borders to complement vour door colour. Designer Etch allows you to harmoniously personalise your glass and door. (Colour options subject to door style).



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 beautifully.



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: Quartz

A stunningly 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.



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.



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.



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.



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.



Etch Art: Eiger & Etch Squares This European style design is produced using high grade brushed stainless Inox elements, that are bonded to the centre pane of glass using a specialist technique. The combination of Inox and etched glass provide a unique contrast.



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.



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.

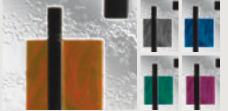


Crystal Cast: Serenity & Laguna The stunningly modern 'slumped' glass textures of our Crystal Cast ranges bring something very different to the market. It is the unique resin casting system that allows for perfect replicas of cast glass, that is indistinguishable from the original.



Fusion Art: 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 Featuring intricate bevelled effects, French also has enhanced security and sound insulation due to the materials used in theirmanufacture. Available in: Clear, Emerald, Onyx, Ruby and Sapphire. (Colour options subject to door style).



Crystal Art: Havana

Sophisticated, contemporary design incorporating various glass textures with clear 'came' lines. Havana is a twist on lineal Art Deco period 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.

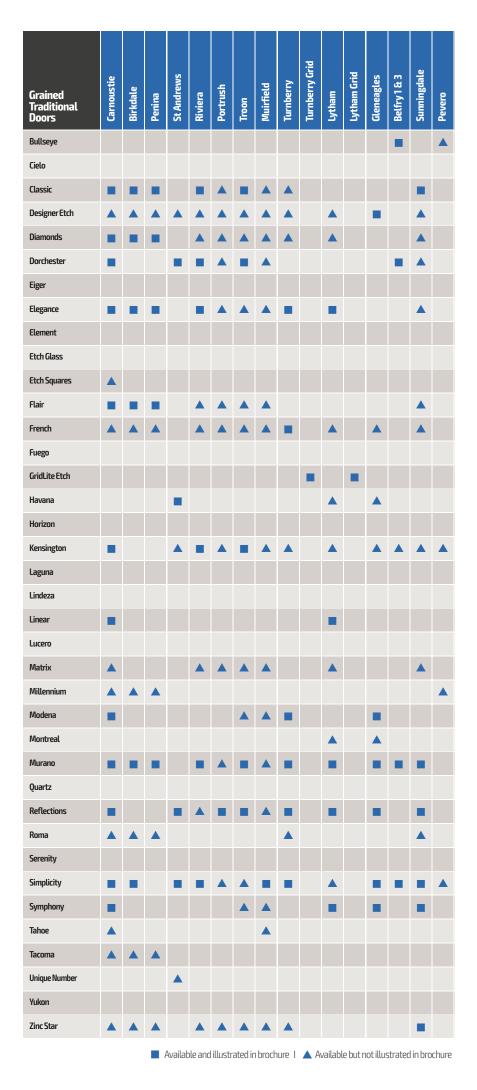
Decorative Glass Availability

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









Grained Contemporary Doors	Monza II	Seminole 3 / 4 / 5	Oakmont	Chantilly	Vilamoura	Augusta	Augusta Long
Bullseye							
Cielo							
Classic							
Designer Etch							
Diamonds							
Dorchester							
Eiger							
Elegance							
Element							
Etch Glass							
Etch Squares							
Flair							
French							
Fuego							
GridLite Etch							
Havana							
Horizon							
Kensington							
Laguna							
Lindeza							
Linear							
Lucero							
Matrix							
Millennium							
Modena							
Montreal							
Murano							
Quartz							
Reflections							
Roma							
Serenity							
Simplicity							
Symphony							
Tahoe							
Тасота							
Unique Number							
Yukon							
Zinc Star							

Urban Contemporary Doors	Urban Seminole	Urban Oakmont	Urban Vilamoura	Urban Augusta	Urban Augusta Long	Urban Copenhagen
Bullseye						
Cielo						
Classic						
Designer Etch						
Diamonds						
Dorchester						
Eiger						
Elegance						
Element						
Etch Glass						
Etch Squares						
Flair						
French						
Fuego						
GridLite Etch						
Havana						
Horizon						
Kensington						
Laguna						
Lindeza						
Linear						
Lucero						
Matrix						
Millennium						
Modena						
Montreal						
Murano						
Quartz						
Reflections						
Roma						
Serenity						
Simplicity						
Symphony						
Tahoe						
Тасота						
Unique Number						
Yukon						
Zinc Star						

lnox Contemporary Doors	lnox Barcelona	lnox Nice	lnox Lyon	lnox Munich	lnox Monaco	lnox Paris / Biarritz
Bullseye						
Cielo						
Classic						
Designer Etch						
Diamonds						
Dorchester						
Eiger						
Elegance						
Element						
Etch Glass						
Etch Squares						
Flair						
French						
Fuego						
GridLite Etch						
Havana						
Horizon						
Kensington						
Laguna						
Lindeza						
Linear						
Lucero						
Matrix						
Millennium						
Modena						
Montreal						
Murano						
Quartz						
Reflections						
Roma						
Serenity						
Simplicity						
Symphony						
Tahoe						
Tacoma						
Unique Number						
Yukon						
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
		Maximum	2103mm	2083mm	1022mm
	Door with Single	Minimum	2003mm	1983mm	1278mm
	Composite Sidelight	Maximum	2103mm	2083mm	1497mm
	Door with Single Glazed Sidelight	Minimum	2003mm	1983mm	1095mm
		Maximum	2103mm	2083mm	2145mm
	Door with 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 Existing Buildings New Buildings Door Width Compliance for Wheelchair Entry Frame Size 940mm 985mm 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 check via 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

DOORCO	Cassette	Cassette	Screws	Glass Size		Cut Outs	
Door Style	Description	Code	per Cassette	Width	Height	Width	Height
Augusta	Augusta	T50848	10	203mm	1219mm	229mm	1245mm
Augusta Long	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm
Belfry	Diamond Square	TS0707	4	190mm	190mm	216mm	216mm
Belfry 3	Diamond Square x 3	TS0707	4	190mm	190mm	216mm	216mm
Birkdale	Twin Arch Vertical	TS0836SR	14	203mm	912mm	229mm	940mm
Carnoustie	Twin Vertical	TS0836	14	203mm	912mm	229mm	940mm
Chantilly	Half Moon x 2	TSHR01	9	550mm	250mm	575mm	275mm
Gleneagles	3-Quarter Lite	TS2248	18	558mm	1219mm	584mm	1245mm
Lytham	HalfGlazed	TS2236	16	558mm	912mm	585mm	940mm
Lytham Grid	Half Glazed with Grid	TS223609	16	558mm	912mm	585mm	940mm
Monzall	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm
Monza II Square	Square	TS0707	4	190mm	190mm	216mm	216mm
Muirfield	Twin Tops	TS0806	4	203mm	152mm	229mm	178mm
Oakmont	Horizontal Vision Panel	TS0718	10	467mm	187mm	495mm	216mm
Penina	Twin Vertical Eye Brow	TS08365T	14	203mm	912mm	229mm	940mm
Portrush	HalfMoon	TSHR01	9	550mm	250mm	575mm	275mm
Diviera	Half Moon x1	TSHR01	9	550mm	250mm	575mm	275mm
Riviera	Mid Panel 6 Panel x 2	T50824	10	203mm	605mm	229mm	635mm
St Andrews	Craftsman (Screw/Plug) Glass height to radius 260mm Glass radius 622mm		16	584mm	332mm	609mm	280mm
Seminole 3	Twin Tops x 3	T50806	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	T50824	10	203mm	605mm	229mm	635mm
Troon	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm
iroon	Mid Panel 6 Panel x 2	T50824	10	203mm	605mm	229mm	635mm
Turnberry	Half Glazed Arch	TS2236RT	16	558mm	912mm*	585mm	940mm*
Turnberry Grid	Half Glazed Arch with Grid	TS223611	16	558mm	912mm*	585mm	940mm*
Vilamoura	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm
vildi i i Uli d	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
LINKS Vilamoura	Urban Twin Vertical x 1	RUF0836 EXT RUF0836 INT	14	203mm	912mm	229mm	940mm

* Refers to arch length | 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

We're committed to maintaining a market of choice when it comes to composite doors.

Innovation, thanks to our close collaboration with DOORCO Korea, is key to providing the biggest choice for our customers and ensuring we offer the largest range of composite door styles on the market.

Our products are fit and forget - the return rate for doors back once installed is less than 1% of total sales.

An approachable, open-door policy with customer-centric culture: customers can communicate with DOORCO staff at every level. No problem is too big or too small for our team.

Wherever possible, we come up with solutions to balance raw material and currency fluctuations, without simply passing on costs to our customers.

Significant investment has been made into DOORCO facilities, staff, IT systems, tooling and engineering, automation and marketing to ensure our strategic growth is managed.

Privately owned and proud to be independent.



DOORCO LIMITED

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