



## 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.

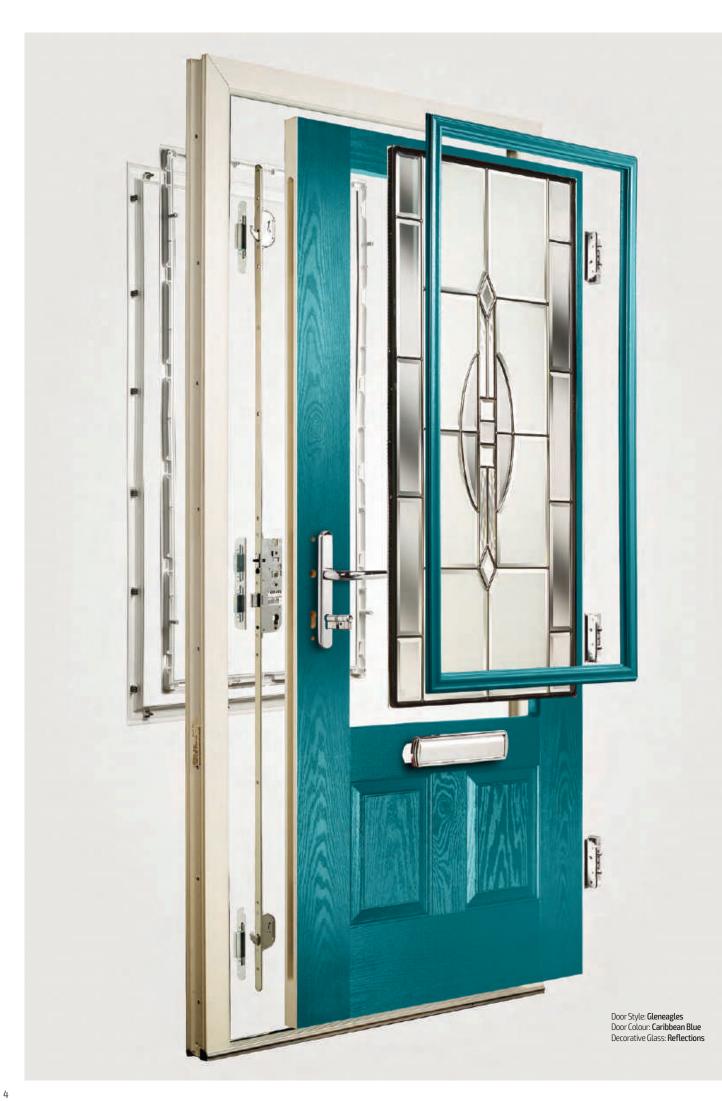
DOORCO UK is in a unique position thanks to our state-of-the-art automated production facility in South Korea, with which we work in close partnership. The DOORCO door offers a high level of security, with increased resistance to forced entry, and reinforced GRP skins as standard. It has passed the rigours of PAS 24 in line with Approved Document Q. With DOORCO, the emphasis is firmly on choice with regards supply to our customers. 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, and despatched from 3 days. This includes cassette and glass supply as well as bespoke paint options from our in-house paint lines.





# **DOORCOLOUR. YOUR CHOICE.**







#### **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.



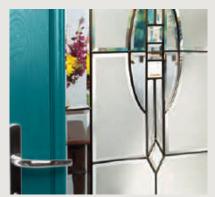
#### **Choice of Glazing Cassettes**

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 cassettes are also popular and provide a stainless steel finish.

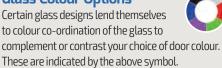




**Glazing Service** Our in-house specialist team offers a bespoke service to pre-glaze doors using the TriSYS® or Inox cassette.



#### **Glass Colour Options**





#### **Decorative Glass**

DOORCO work with large suppliers 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 Inox 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, Chartwell Green, Anthracite Grey, 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 (locks should always be engaged so the door is not left just on the latch) and security hardware including TSOO7 high security cylinders and handle combinations and TSOO8 letterplates. On certain styles we would also recommend a multipoint slam shut lock with key entry plus security escutcheon, providing a traditional rim latch lock.

Note that slam shut locks should be used with caution as the operation of these may not suit certain individuals.

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, the units will be either a double or triple glazed unit. Glass units can be supplied with Warm Edge and a 'Low E' soft coat plus Argon gas filled. The TriSYS® glazing cassette system is re-glazeable and passes PAS 24:2016 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



$\bigstar$	*	$\bigstar$	*	$\bigstar$
WE PROMISE 99% of our doors are in stock at any one time	WE PROMISE Doors are prepped and despatched	WE PROMISE Next day delivery on all distribution	WE PROMISE Doors are painted and despatched from 5 Days*	WE PROMISE Free weekly deliveries*
	from 3 days	orders made before 3pm	* Stains/RAL colours from 7 days	*Subject to minimum requirements

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

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

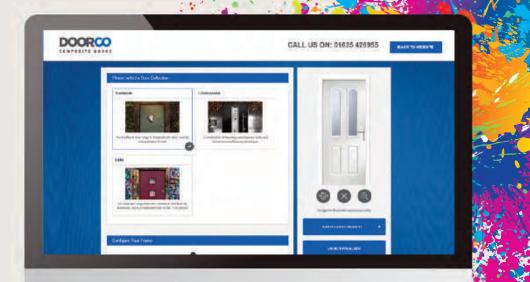


## Marketing Support

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 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.

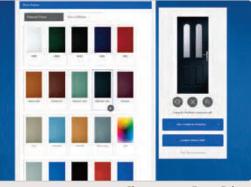
#### You're the Designer

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.

Click here to view the DOORCO door designer

Choose your Door Style



Choose your Door Colour



Choose your Glazing

### Traditional Doors

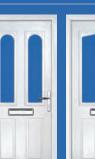
The range of traditional doors are designed to replicate the most popular timber doors and come with highly defined mouldings and realistic wood-grain embossing on the surface. Whether used in a Victorian home, a modern townhouse or a farmhouse cottage, these doors always add to the appearance of the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

These doors are transformed by the choice of decorative glass and colours, with 59 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**



Page 16



Birkdale

Page 16



St Andrews

Page 20



St Andrews

Solid

Page 20



Riviera

Page 22



Portrush

Page 22



Sunburst Page 22



**Troon** Page 24



Belfry

Page 32



Page 24

Belfry 3 Page 32



Pevero

Page 32

Penina

Page 16



lid Turnberry Page 26



Page 34



Sunningdale Page 34



**Lytham** Page 28



Merion

Page 36



Medinah

Page 67

Lytham Grid

Page 28





Gleneagles

Page 30

Sidepanels Page 68

### 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. For a more modern European look, choose our Urban or 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.

#### **Grained Contemporary Doors**



Monza II

Solid

Page 40

Seminole

Page 46

Vilamoura

Page 51





Oakmont

Page 48

Page 40

Monza II Augusta Page 42





Chantilly Page 50



Augusta Long Page 53

Copenhagen Page 48

#### Links Contemporary Doors







Urban Seminole Page 54

Urban **Copenhagen** Page 56





Oakmont

Page 56



Urban Augusta Page 58

Urban Augusta Long , Dage 59



Urban

Vilamoura

Page 57







Inox Barcelona Page 61

lnox Nice Page 62

Inox Lyon Page 63





Inox

Monaco

Page 65



Inox Munich Page 64

Inox Paris/Biarritz

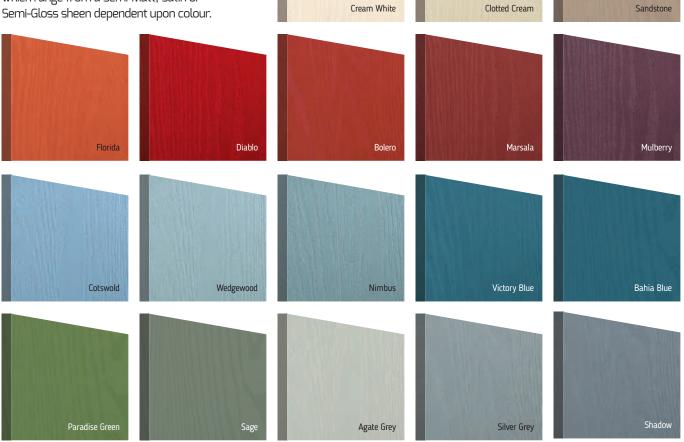


## Door Colour Options



### **Premium Colours**

Our range of 37 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







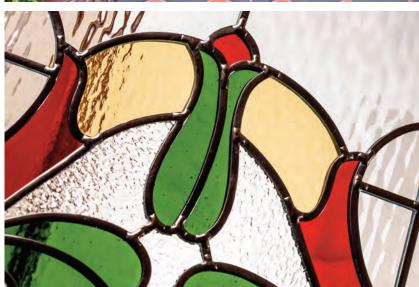
Carnoustie



Birkdale Option



Penina Option





Door Colour: <b>Slate</b>
Decorative Glass: Prairie





Door Colour: **Anthracite Grey** Decorative Glass: **Greenwich** 



Door Colour: **Chartwell Green** Decorative Glass: **Milan** 





Door Colour: Twilight

Door Colour: **Stormy Seas** Decorative Glass: **New Orleans** 



Door Colour: Marsala	
Decorative Glass: Kensington	



Door Colour: Very Berry

Door Colour: Caribbean Blue Decorative Glass: Trio Diamond



Door Colour: California Decorative Glass: Classic

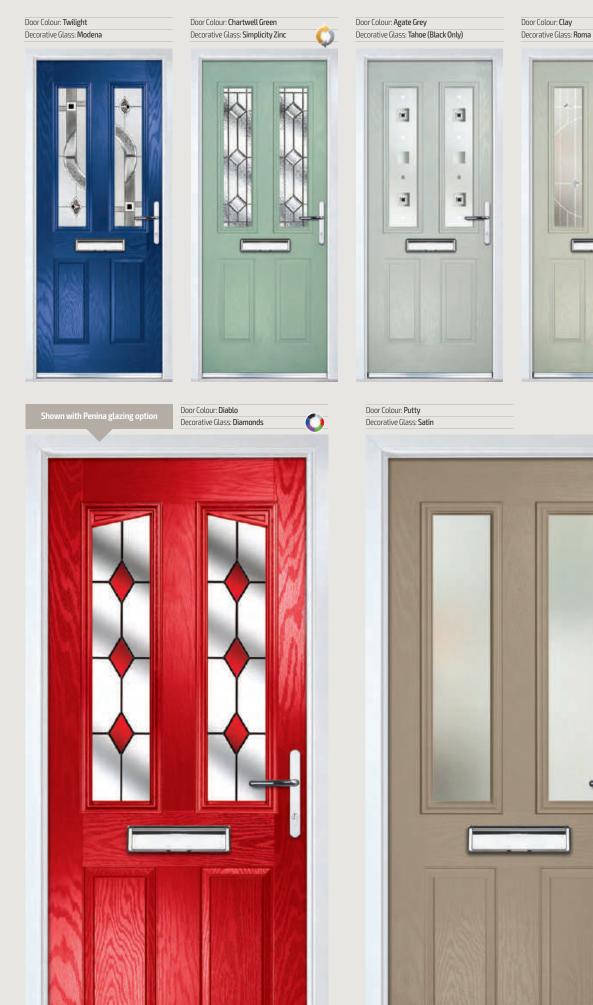


Decorative Glass: Flair

Door Colour: Irish Oak









# 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.





Door Colour: Golden Oak I Decorative Glass: New Orleans





Door Colour: Mushroom	
Decorative Glass: Reflections	





Door Colour: Shadow Decorative Glass: Beaumont



Door Colour: Twilight Decorative Glass: Crystal Flowers



0

Door Colour: Clay

Decorative Glass: Dorchester Amber

Door Colour: Victory Blue Decorative Glass: Prairie



## 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.



Portrush Option



Sunburst Option















## 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

1

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



Turnberry



GridLite Option



Door Colour: Cotswold | Decorative Glass: French Sapphire

5



Decorative Glass: Modena





Door Colour: Very Berry



Decorative Class: Elegance

Door Colour: Red



Door Colour: Cream White Decorative Glass: Reflections



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







### Grained Traditional Doors



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



cythan



GridLite Option











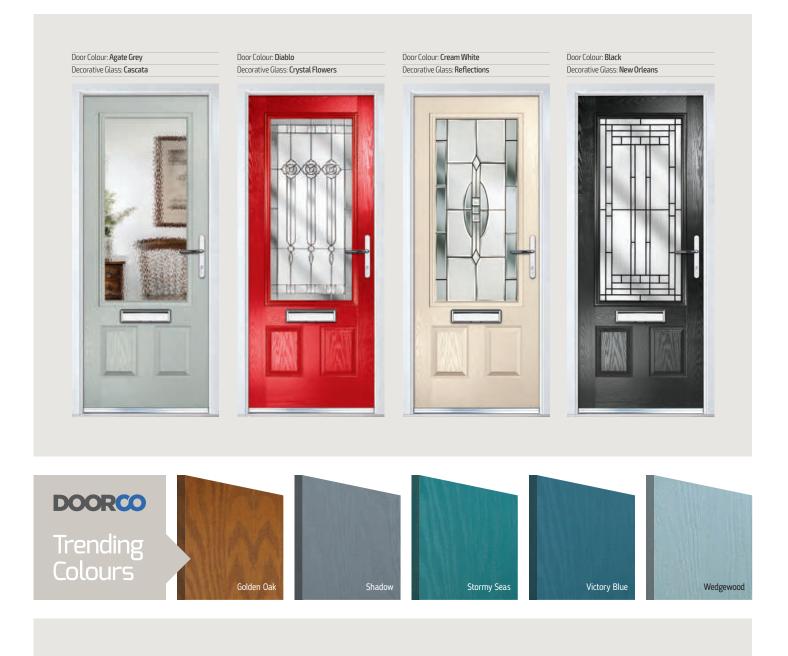


# Gleneagles

### Grained Traditional Doors

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





Door Colour: **Nimbus** Decorative Glass: **Aurora** 



Door Colour: **Clotted Cream** Decorative Glass: **Designer Etch Grey** 



Door Colour: **Twilight** Decorative Glass: **Richmond** 



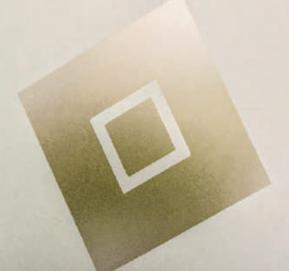
Door Colour: Silver Grey Decorative Glass: Modena



# Belfry/Pevero

Grained Traditional Doors







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

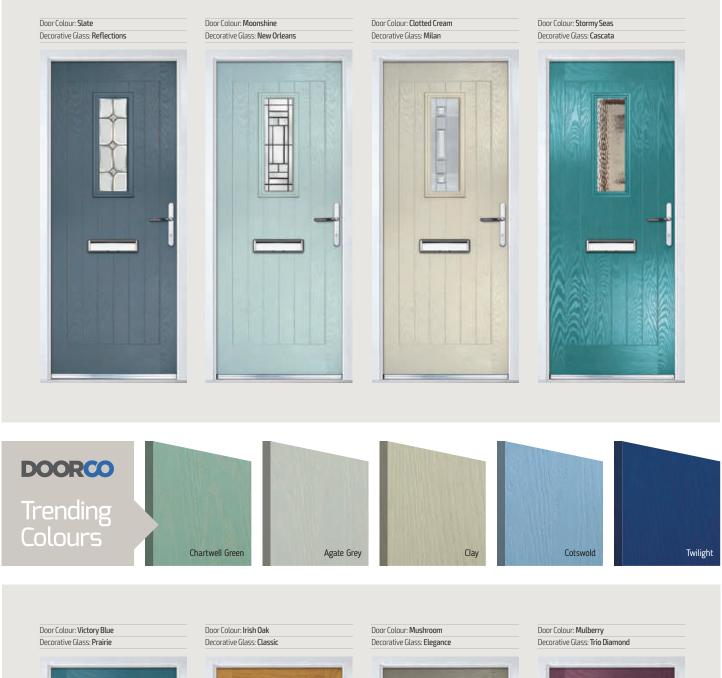


Sunningdale



Farmhouse Cottage











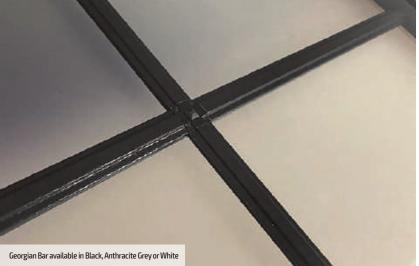


# Merion

### Grained Traditional Doors

The Merion is available with a complementary glass range designed specifically for this door style







Door Colour: **White** Decorative Glass: **Clear** 





Door Colour: Chartwell Green

Door Colour: Anthracite Grey
Decorative Glass: New Orleans



Door Colour: **Silver Grey** Decorative Glass: **Cotswold** 



Door Colour: **Very Berry** Decorative Glass: **Satin** 



Door Colour: **Putty** Decorative Glass: **Stippolyte** 



# Monza II 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.



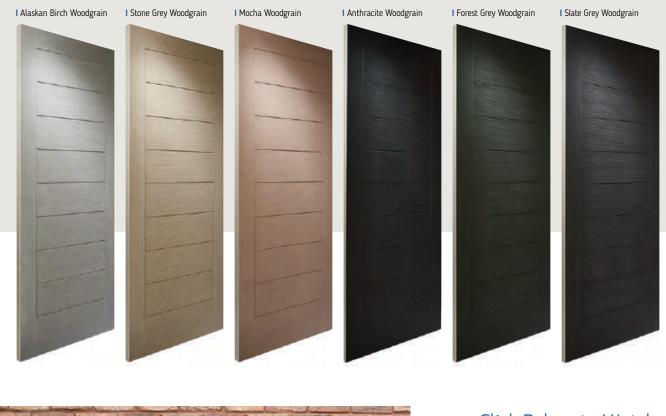






## New Range of Patina Colours

The Monza II door range is now available in 6 unique patina stained handcrafted finishes, each base colour has a carefully selected complementary patina stain designed specifically to enhance the Monza's contemporary slab detailing.





Click Below to Watch Video

# Monza II Augusta Long

## 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 Augusta Long



Solid Option







# Monza II Augusta

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 Augusta



Solid Option







# Monza II Square

## 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 Square 4



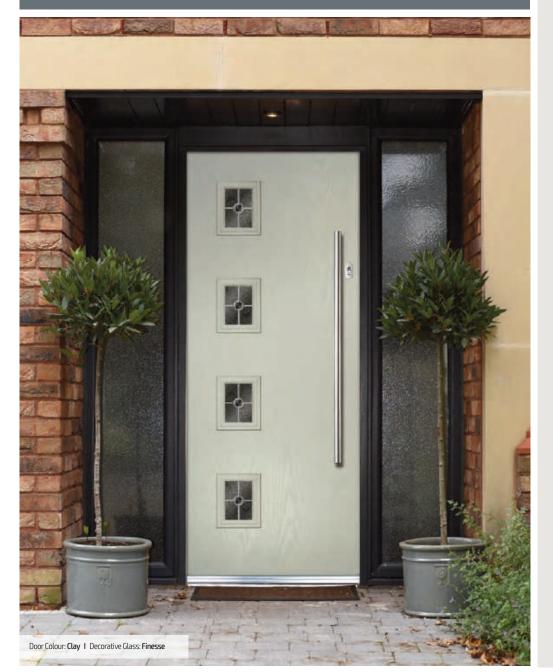
Monza II Square 3





# 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

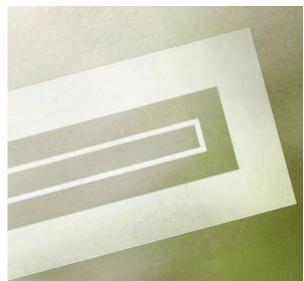




# Oakmont/Copenhagen

## Grained Contemporary Doors







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



Oakmont



Copenhagen



Monza II Oakmont



Door Colour: **Mulberry** Decorative Glass: **Satin** 



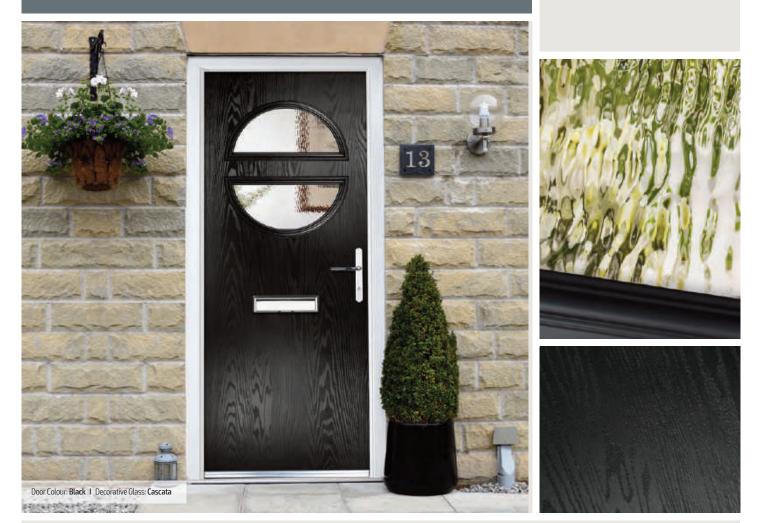


49

# Chantilly

## Grained Contemporary Doors

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



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



Door Colour: **Twilight** Decorative Glass: **Milan** 









# Vilamoura

Grained Contemporary Doors

Corpore

1000

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: **Sage** Decorative Glass: **Reflections** 



Door Colour: **Victory Blue** Decorative Glass: **Horizon** 



Door Colour: **Citrine** Decorative Glass: **Simplicity** 

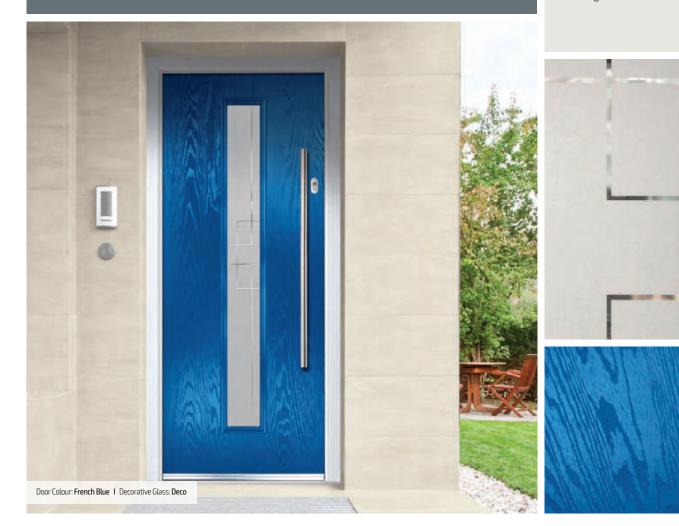




# Augusta Long

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

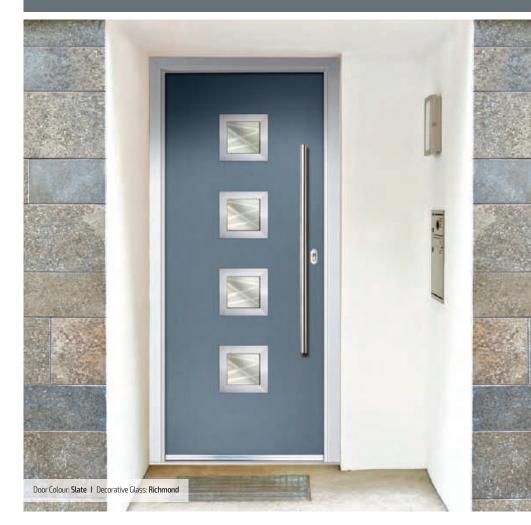


Urban Colour-Matched Glazing Cassette



# 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/Copenhagen

## 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.







# Urban Augusta Long

Links Contemporary Doors

A full length decorative glass alternative to the standard Augusta.

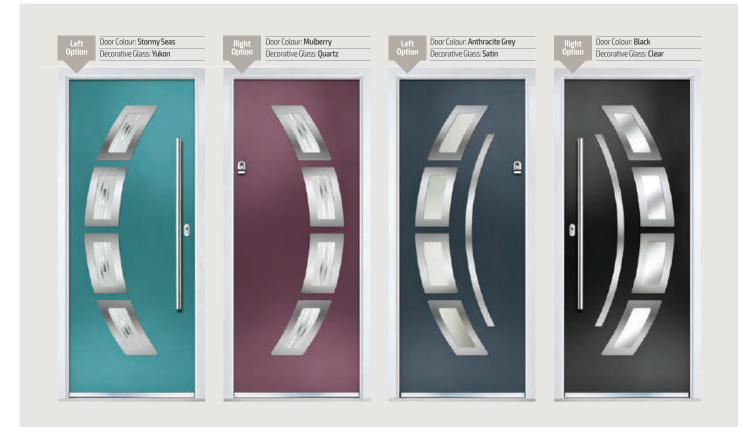




# Links Inox Contemporary Doors

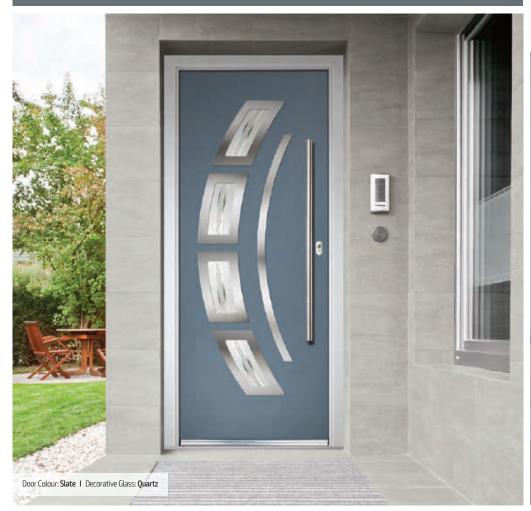
The following range of Inox doors combine the high-performance of 'Links' composite door with finely grained 316 grade stainless steel glazing frames. Not only do they add a distinctive European flair, they also give a truly contemporary look and are guaranteed to keep their high shine and stunning looks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







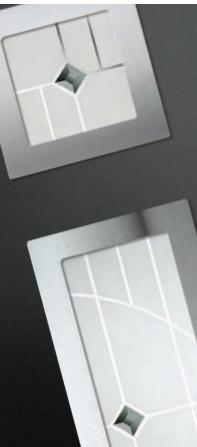


# Inox Lyon

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.



Contract Brand



Door Colour: **Agate Grey** Decorative Glass: **Eiger** 



Door Colour: Anthracite Grey
Decorative Glass: Modena



Door Colour: **Black** Decorative Glass: **Matrix** 

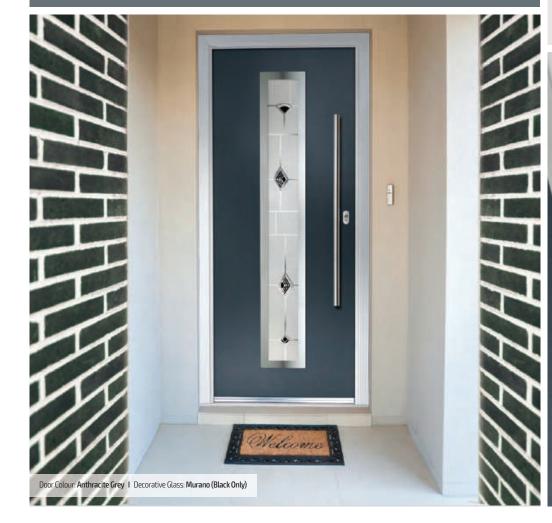




# Inox Monaco

Links Contemporary Doors

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

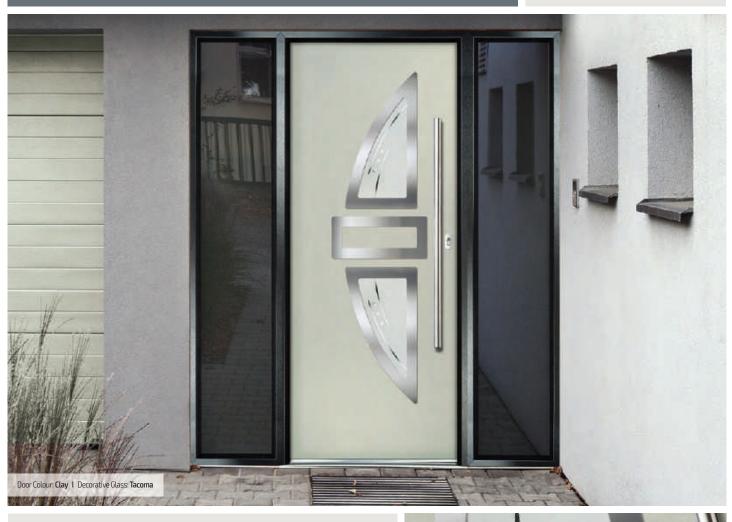




# Inox Paris/Biarritz

### Links Contemporary Doors

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







# Medinah

### Grained Single/Double Doors



Door Colour: **Cream White**Decorative Glass: **Clear** 



Door Colour: **Slate** Decorative Glass: **Venetian Blind** 



The elegant Medinah door style allows any view to be showcased using the full lite cassette system



**Venetian Blind** 

Control light and privacy with instant fingertip control when you select an integrated door blind. This Venetian blind is cleverly encapsulated within the insulated glass cavity of this door to provide a zero maintenance blind.

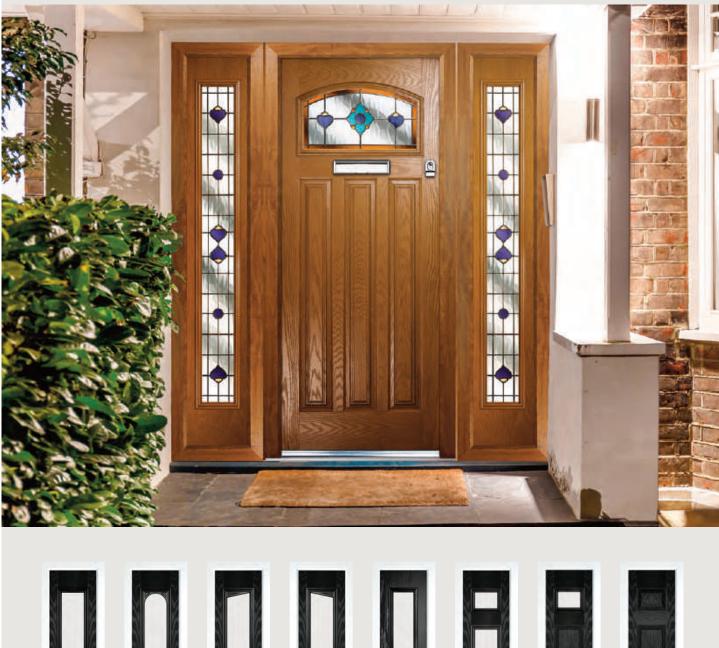
**Raise Tab:** Choose whether to have the blinds raised or lowered.

**Tilt Tab:** Choose whether to have the blinds open or closed.



## Composite Sidepanel Options

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 which are shown on page 76.







Carnoustie

Birkdale

Penina (Right)

Medinah

Troon

Muirfield

Solid

Door Colour: **Agate Grey** Decorative Glass: **Beaumont** 



Door Colour: **Shadow** Decorative Glass: **Reflections** 



Door Colour: Anthracite Grey
Decorative Glass: New Orleans







## 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.



### Aurora

Aurora is modernity at its best. Using the latest weld-free cameing technology in stunning matt black, Aurora is a modern take on decorative glass which will complement any contemporary door.



### 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.



#### Classic

Simple yet striking. The brilliant-cut and bevelled diamond shapes are set off against the subtly tex-tured glass. A clean and simple design has proven to be one of our most popular designs.



The Beaumont is reminiscent of designs used in the Victorian period. It uses a combination of vibrant coloured glasses against a background of softly rippled glass, with blackened cames.



### Cascata

Inspired by the ocean and the ripples of moving water, Cascata is a truly modern take on patterned glass. Light shimmers off the undulations to create a stunning decorative glass.



**Crystal Flowers** 

Crystal Flowers combines intricate bevel work and soft water glass against a background of obscure etched glass. The central flower motif will make a stunning focal point for any door.





### Chelsea

Combining our soft acid etched Difuso glass with the deeper texture of the sandblasted design creates a modern, striking glass prefectly suited for contemporary doors.



Exclusively commissioned by glass artisans, Deco uses a sophisticated frosted backing glass coupled with clear dividing lines that create a simple, elegant and highly desirable contemporary design.

## For Clear and Obscure Glass Options See Page73



**Designer Etch** The delicately shaped clear glass bevels glisten against the etched glass and create a look of understated and tasteful elegance.



#### 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 six vibrant colourways, combined with a wide range of textured glass backing options. Diamonds is destined to become everyone's best friend. Available in: Blue, Green, Grey, Frost, Purple, Red or Clear Bevel



Dorchester

Genuine coloured Spectrum Glass with blackened cames combine to create this stunning leadlight design, reminiscent of the Victorian era. With Dorchester, you can now have all the benefits of traditional leadlights, with the performance and thermal properties you would expect in your door Available in 3 border colours: Amber, Blue or Green



### Eiger

This European style design is produced using high grade brushed stainless Inox elements, that are bonded to the centre pane of glass. This combination provides a unique contrast.



### Flair

The sweeping polished zinc cames combine beautifully with the combination of the ever popular glue chip and Kasumi textured glasses to create a simple minimalist design option.



Greenwich The concentric squares inside a band of sandblasted glass is a subtle take on our Tahoe design. The Difuso glass ensures high levels of privacy whilst maintaining light transmission.



Elegance

Create a timeless and stunning visual statement. Fluid lines, generous curves and inspirational design combine with extraordinary craftsmanship to produce an outstanding focus for your home.



### Finesse

The delicate floral motifs of the Finesse design, combined with the glistening multi-faceted jewels, are guaranteed to transform the entrance to your home.



**GridLite Etch** Simulated divided lights create the look of individual panes of glass, whilst maintaining the performance benefits of a single double glazed unit.



#### Element

The bold rectangular bevelled glass pieces are set against a background of softly textured stippled and Chord™ glass to create the beautiful simplicity of our Element glass design.



### **Etch Squares**

This European style design is produced using high grade brushed stainless Inox elements, that are bonded to the centre pane of glass. This combination provides a unique contrast.





The French range 'oozes' class with its elegant shape, beautiful curves and light refractive qualities and is rightfully one of our most popular options. The Tumberry door option also comes with the option of a coloured border which makes a dramatic statement in any home. Available in 4 border colours: Emerald, Onyx, Ruby or Sapphire



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



Horizon Using the 'weld-free' chrome finish aluminium cames, combined with bevelled glass pieces and etched Millenium glass, Horizon is a truly stunning yet simple design.





#### 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.



#### Milan

A modern yet understated, sleek decorative door glazing. A blend of deep cut glass bevels and 'reed' highly obscure backing glass combine perfectly to reveal an extremely alluring finish.



### Modena

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



### Reflections

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



#### Linear

Combining etched glass and clear brilliant cut lines, Linear is the epitome of contemporary minimalist style. The etched glass offers a high level of privacy in your home.



#### 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.



New Orleans The complex bevelled design combined with

stunning textured glass creates a design with undoubted kerb appeal and 'Wow Factor'.



The multi-width lines of Difuso soft acid etched glass contrast beautifully with the deeper texture of the sandblasting to create a truly modern design.



#### Masterline

A contemporary glass, Masterline has an almost industrial feel with its strong bold lines. It is particularly suitable for use in contemporary door designs.



### Murano

Inspired by the masters of elegance, the Murano 'oozes' Italian flair and charm. An imaginative fusion of linear motifs and bold sweeping curves, Murano is our most popular design. With the option of five colourways to complement your door colour, it creates a truly personal statement. Available in: Black, Blue, Green, Purple or Red.



### Prairie

The purity of this linear range draws its inspiration from Frank Lloyd Wright. Hints of cubism come together with leading edge glass technology to create a wonderful multi-textured finish.



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.



### Matrix

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





### Quartz

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





Simplicity The epitome of minimalism and clean good looks. With polished zinc or brass' cameing and an appealing multi-textured inset finish, this design looks at home in any setting.

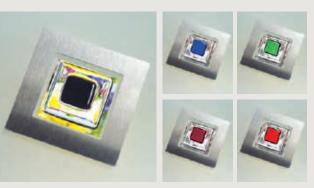


### Tacoma

Takoma is designed to focus on European styling that suits the door that surrounds them. Contemporary, clean, simple etched designs that have proved very popular.



Yukon is designed to focus on European styling that suits the door that surrounds them. Contemporary, clean, simple etched designs that have proved very popular.



### 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 in the Fusion tiles, the glass can be manufactured to complement your door colour beautifully. Available in: Black, Blue, Green, Purple or Red.



LITL Staff 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.

Trio Diamonds The finest quality of hand crafted decorative triple-glazing with a contemporary zinc finish. Luxury crystal cut bevels are sealed securely between 2 panes of safety glass to ensure good looks for many years to come.

## Clear or Obscure Glass Options

The majority of our door styles are also available in a standard range of 4 carefully selected Low-E toughened patterned glass options or Low-E toughened clear glass. (Laminated versions also available)



Minster Minster pays homage to historic hammered glass and is most suited to period homes or more traditional door styles.



Pinpoint/Stippolyte The timeless appeal of this stipple effect glass makes it one of our most popular options. The surface texture offers very high levels of obscurity and the design suits most door and house styles.



### Rain/Cotswold

A more heavily textured pattern resembling water cascading over a surface. It is one of our most popular patterns and is especially suitable for doors that require higher levels of privacy.



Satin glass is an acid etched glass that offers high levels of privacy. It is a very neutral finish similar to sandblast and is ideal for use in both traditional and contemporary doors.

## 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	stie	le		rews		sh	Portrush Grid		eld	erry	Turnberry Grid	E	n Grid	ıgles	1६3		ıgdale	-
Traditional Doors	Carnoustie	Birkdale	Penina	St Andrews	Riviera	Portrush	Portru	Troon	Muirfield	Turnberry	Turnbe	Lytham	Lytham Grid	Gleneagles	Belfry 1 & 3	Pevero	Sunningdale	Merion
Aurora																		
Beaumont																		
Bullseye																		
Cascata																		
Chelsea																		
Classic																		
Crystal Flowers																		
Deco																		
Designer Etch Grey																		
Diamonds																		
Dorchester																		
Eiger																		
Elegance																		
Element																		
Etch Squares																		
Flair																		
Finesse																		
French																		
Greenwich																		
GridLite Etch																		
Havana																		
Horizon																		
Kensington																		
Linear																		
Masterline																		
Matrix																		
Milan																		
Millennium																		
Modena																		
Murano																		
New Orleans																		
Prairie																		
Quartz																		
Reflections																		
Richmond																		
Roma																		
Simplicity																		
Тасота																		
Tahoe																		
Trio Diamond																		
Yukon																		
Zinc Star																		
							D	ecora	tive gl	ass a\	vailabl	el	🔺 Lin	nited o	colour	optio	ns ava	ilable

	Monza II Augusta Long	ugusta	quare	3/4/5	0akmont / Copenhagen				Buo
Grained Contemporary Doors	Monza II A	Monza II Augusta	Monza II Square	Seminole 3 / 4 / 5	Oakmont ,	Chantilly	Vilamoura	Augusta	Augusta Long
Aurora									
Beaumont	•								•
Bullseye									
Cascata				-		•			
Chelsea	_	-				_	_	-	
Classic	-			•		•	-		
Crystal Flowers Deco	_								_
	-								
Designer Etch Diamonds									
Dorchester									-
Eiger	-		_			-	-	_	
Elegance									
Element				-		-	-		
Etch Squares									
Flair									
Finesse						-			
French									
Greenwich									
GridLite Etch									
Havana									
Horizon									
Kensington									
Linear									
Masterline									
Matrix									
Milan									
Millennium									
Modena									
Murano									
New Orleans									
Prairie									
Quartz									
Reflections									
Richmond									
Roma									
Simplicity									
Tacoma									
Tahoe									
Trio Diamond									
Yukon									
Zinc Star									

Urban Contemporary Doors	Seminole	Jakmont	openhagen	/ilamoura	Augusta	Augusta Long
Aurora			0	>		
Beaumont						
Bullseye						
Cascata						
Chelsea						
Classic						
Crystal Flowers						
Deco						
Designer Etch						
Diamonds						
Dorchester						
Eiger						
Elegance						
Element			-			_
Etch Squares						-
Flair Finesse						
French						
Greenwich				-		-
GridLite Etch		_		-		
Havana						
Horizon						
Kensington						
Linear						
Masterline						
Matrix						
Milan						
Millennium						
Modena						
Murano						
New Orleans						
Prairie						
Quartz						
Reflections						
Richmond						
Roma						
Simplicity						
Tacoma						
Tahoe Trio Diamond						
Irio Diamond Yukon						
Zinc Star						
Line Juli						

lnox Contemporary Doors	larcelona	Nice	Lyon	Munich	Monaco	aris / Biarritz
Aurora	æ	Ż	۲	ž	ž	Pa
Beaumont						
Bullseye						
Cascata						
Chelsea						
Classic						
Crystal Flowers						
Deco						
Designer Etch						
Diamonds						
Dorchester						
Eiger						
Elegance						
Element						
Etch Squares						
Flair						
Finesse						
French		_	_			
Greenwich GridLite Etch		-				
Havana						
Horizon						
Kensington						
Linear		-				
Masterline						
Matrix						
Milan						
Millennium						
Modena						
Murano						
New Orleans						
Prairie						
Quartz						
Reflections						
Richmond						
Roma						
Simplicity						
Tacoma						
Tahoe						
Trio Diamond						
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	Minimum	2003mm	1983mm	1095mm	
Glazed Sidelight	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

Part M Computince			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 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<sup>®</sup> Cut Out and Glass Size Chart

DOORCO	Cassette	Cassette	Screws per	Glas	s Size	Cut Outs		
Door Style	Description	Code	Cassette	Width	Height	Width	Height	
Augusta	Augusta	TS0848	10	203mm	1219mm	229mm	1245mm	
Augusta Long	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm	
Belfry	Diamond Square	T50707	4	190mm	190mm	216mm	216mm	
Belfry 3	Diamond Square x 3	T50707	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	
Copenhagen	Horizontal Vision Panel	TS0718	10	467mm	187mm	495mm	216mm	
Gleneagles	3-Quarter Lite	T52248	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	
Medinah	FullLite	TS2264	22	558mm	1625mm	584mm	1651mm	
Merion Farmhouse	22 x 23	TS22235ET	12	558mm	583mm	583mm	609mm	
Monza II Augusta Long	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm	
Monza II Augusta	Augusta	T50848	10	203mm	1219mm	229mm	1245mm	
Monza II Square	Square	T50707	4	190mm	190mm	216mm	216mm	
Muirfield	Twin Tops	TS0806	4	203mm	152mm	229mm	178mm	
Dakmont	Horizontal Vision Panel	TS0718	10	467mm	187mm	495mm	<b>216</b> mm	
Penina	Twin Vertical Eye Brow	TS0836ST	14	203mm	912mm	229mm	940mm	
Pevero	Square	T50707	4	190mm	190mm	216mm	216mm	
Portrush	HalfMoon	TSHR01	9	550mm	250mm	575mm	275mm	
Riviera	Half Moon x 1	TSHR01	9	550mm	250mm	575mm	275mm	
niviera	Mid Panel 6 Panel x 2	T50824	10	203mm	605mm	229mm	635mm	
5t Andrews	<b>Craftsman (Screw/Plug)</b> Glass 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	
Troop	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm	
Troon	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*	
/ilamoura	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm	
Vilamoura	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
	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/m<sup>3</sup>
- > 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 standard glass units in our range have insulating features 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 including Superspacer and DecoSeal.

### Security and/or Safety Option

Most glazing options can be supplied with an upgrade where the outer pane of toughened glass is replaced with laminated glass which holds together when shattered.

## 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 variety 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

Motorway House | Charter Way | Macclesfield | Cheshire | SK10 2NY Telephone: 01625 428 955 | Email: info@door-co.com www.door-co.com