







# 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.

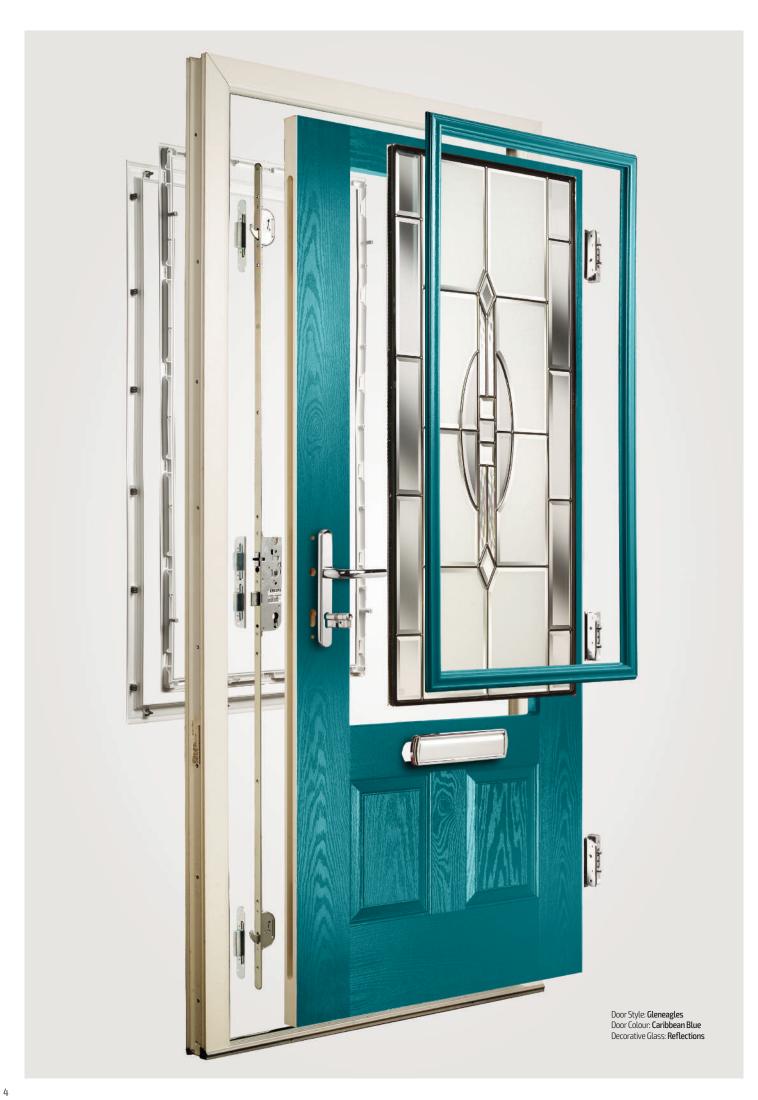
With DOORCO, the emphasis is firmly on choice with regards supply to our customers. Our UK distribution centre provides next day delivery on door blanks from stock. Our manufacturing facility offers a comprehensive range of designs, glazed or unglazed, and despatched from 3 days. This includes cassette 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 lnox 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.



#### **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 lnox glass and glazing systems.



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



### **Caming Colour Options**

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







#### **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**

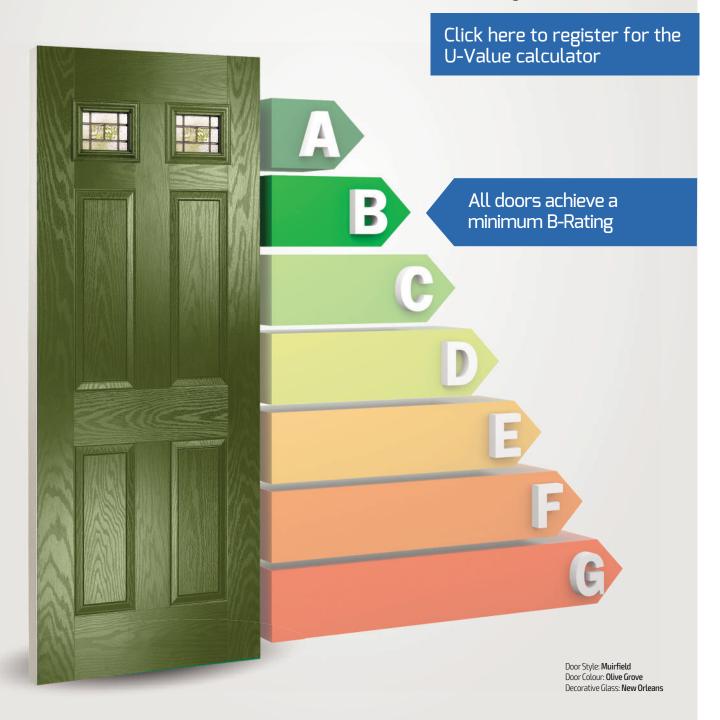
Painted matched drip bars, additional AV2 Heritage locks, spare paint pots, colour swatches or individual cassettes are all available to order.

## 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 TS007 high security cylinders and handle combinations and TS008 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.

#### 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.

### 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.

## 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





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



WE PROMISE... Doors are prepped and despatched from 3 days



## Next day

delivery on all distribution orders made before 3pm



WE PROMISE.. Doors are painted and despatched

> from 5 Days\* \* Stains/RAL colours from 7 days



Free weekly deliveries\*

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

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

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

Clare Formby, Assistant Production Planner, Total Glass

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

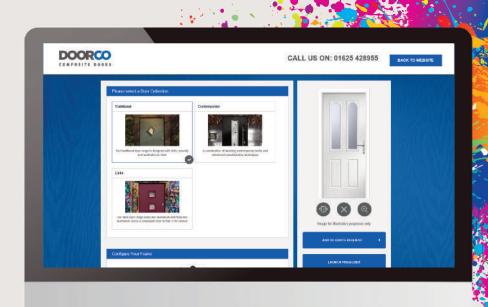


## Marketing Support

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.





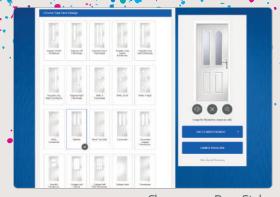
# Design and View. Your Perfect Door...

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.

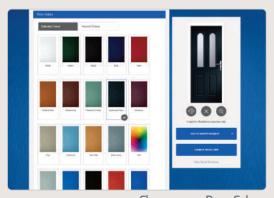
### You're the Designer

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.

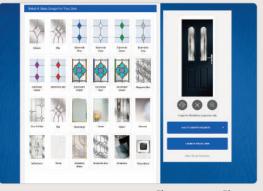
There are so many combinations that it's often difficult to know which ones are right for you until you see it in place. Make sure you make the right choices by designing your ideal door on our door designer.



Choose your Door Style



Choose your Door Colour



Choose your Glazing

Click here to view the DOORCO door designer

## Traditional Doors

Belfry 3

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Pevero

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Sunningdale

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**Farmhouse** 

Page 34

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.



Medinah

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Sidepanels

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## 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



Monza II Augusta Long Page 40



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Monza II Square Page 44



**Seminole** Page 46



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Augusta Long Page 53

### **Links Contemporary Doors**



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Urban Oakmont Page 56



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Inox Barcelona Page 61



Inox Nice Page 62



Inox Lyon Page 63



Inox Munich Page 64



Inox Monaco Page 65



Inox Paris/Biarritz Page 66

## Door Colour Options

## **Standard** Colours

A range of 9 external colours with a white interior as standard. Coloured both sides is a cost option.



















## **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.









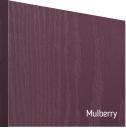






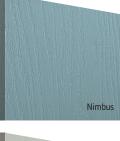
Cream White





















## **RAL Colours**

Any RAL colour is available from DOORCO as a special order. Here are a small selection of the most requested colours as an example:







RAL 9016 (Traffic White)



## **New Patina Colours**

An exciting range of 6 new patina colours are now available exclusively for our Monza II door. See page 39 for details.





RAL 7012 (Basalt Grey)



RAL 9011 (Graphite Black)



































Door colours shown in this brochure should be used for guidance only. We have made every effort to match the colour and stain you see in the brochure so it's as close as possible to our paint when applied to the doors. Due to the nature of the product it is applied to, there is sometimes a difference between them which we cannot avoid. The colour, intensity and sheen level may differ from the paper print version and we do not accept any liability for this for whatever reason. To ensure that you are getting the right colour on your door, ask for your DOORCO colour swatch today.

# Carnoustie including Birkdale and Penina options

**Grained** Traditional Doors



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



Carnoustie



Birkdale Option









Door Colour: Slate
Decorative Glass: Prairie

Door Colour: Cotswold
Decorative Glass: Crystal Flowers

Door Colour: Chartwell Green
Decorative Glass: Milan

Door Colour: **Twilight**Decorative Glass: **Cotswold** 









Door Colour: Anthracite Grey
Decorative Glass: Greenwich

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





Door Colour: Marsala Decorative Glass: Kensington Door Colour: Very Berry
Decorative Glass: Reflections

Door Colour: California
Decorative Glass: Classic

Door Colour: Irish Oak
Decorative Glass: Flair









Door Colour: Caribbean Blue
Decorative Glass: Trio Diamond

Shown with Birkdale glazing option

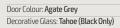
Door Colour: Cream White
Decorative Glass: Elegance





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

Door Colour: **Chartwell Green**Decorative Glass: **Simplicity Zinc** 



Door Colour: Clay
Decorative Glass: Roma









Shown with Penina glazing option

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

Door Colour: Putty





# 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: Mushroom Decorative Glass: Reflections

Door Colour: Wedgewood Decorative Glass: Havana

Door Colour: Twilight
Decorative Glass: Crystal Flowers

Door Colour: Clay Decorative Glass: Dorchester Amber











Door Colour: Shadow Decorative Glass: Beaumont

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.



Riviera



Portrush Option



Sunburst Option









Door Colour: Clotted Cream





Door Colour: Mulberry





Door Colour: Victory Blue





Door Colour: Chartwell Green













# Troon including Muirfield option

**Grained** Traditional Doors



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



Troon



Muirfield Option



Solid Option











# Turnberry

**Grained** Traditional Doors

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





Turnberry



GridLite Option





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

Door Colour: Very Berry
Decorative Glass: Prairie

Door Colour: Sage Decorative Glass: Stippolyte

Door Colour: Red
Decorative Glass: Elegance









Door Colour: Cream White
Decorative Glass: Reflections

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







# Lytham

**Grained** Traditional Doors



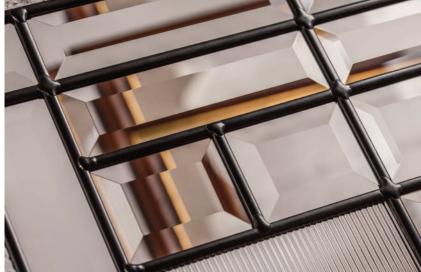
With its large glazed area, the Lytham lets light flood through. Also available with GridLite and our unique integral blind option.



Lytham



GridLite Option





Door Colour: Golden Oak
Decorative Glass: Elegance

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

Door Colour: Citrine
Decorative Glass: Kensington

Door Colour: Olive Grove
Decorative Glass: Linear









DOORCO

Trending Colours











Door Colour: Moonshine
Decorative Glass: Reflections



Door Colour: **Mushroom** Decorative Glass: **Prairie** 



Door Colour: **Sandstone**Decorative Glass: **Trio Diamond** 



Door Colour: Clay

Decorative Glass: GridLite Etch

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# Gleneagles

**Grained** Traditional Doors

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







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

Door Colour: **Diablo**Decorative Glass: **Crystal Flowers** 

Door Colour: Cream White
Decorative Glass: Reflections

Door Colour: Black
Decorative Glass: New Orleans









DOORCO

Trending Colours











Door Colour: Nimbus
Decorative Glass: Aurora



Door Colour: Clotted Cream
Decorative Glass: Designer Etch Grey



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



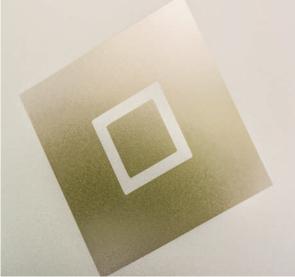
Door Colour: Silver Grey
Decorative Glass: Modena

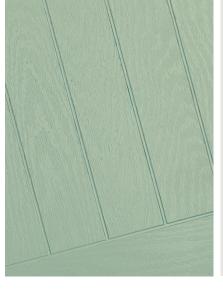


# Belfry/Pevero

**Grained** Traditional Doors







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



Belfr



Belfry 3



# Sunningdale

**Grained** Traditional Doors



The Sunningdale is available with a wide range of glass



Sunningdale



Farmhouse Cottage





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



Door Colour: **Moonshine**Decorative Glass: **New Orleans** 



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



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



DOORCO

## Trending Colours











Door Colour: Victory Blue
Decorative Glass: Prairie



Door Colour: Irish Oak
Decorative Glass: Classic



Door Colour: **Mushroom**Decorative Glass: **Elegance** 



Door Colour: **Mulberry** Decorative Glass: **Trio Diamond** 

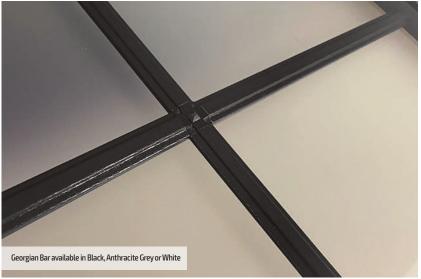


# Merion

**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
Decorative Glass: Kensington

Door Colour: Silver Grey
Decorative Glass: Cotswold

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







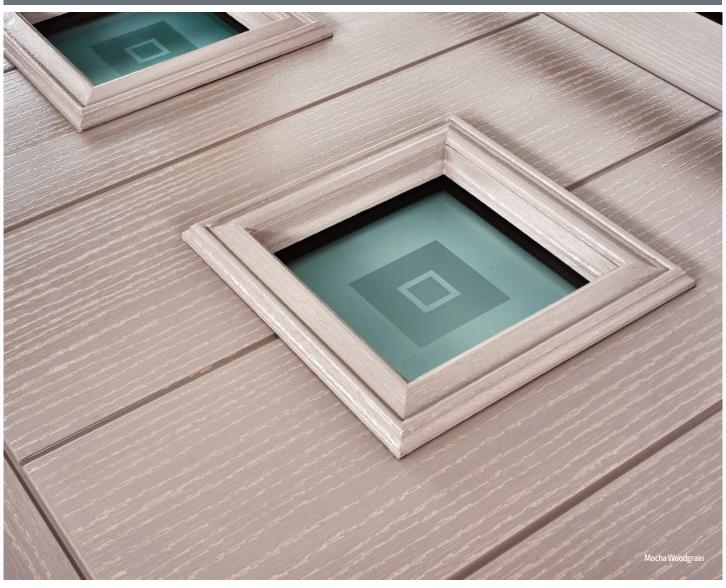
Door Colour: Anthracite Grey
Decorative Glass: New Orleans

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

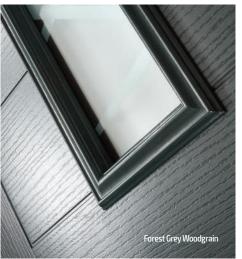




# Monza II Contemporary Doors









# 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.



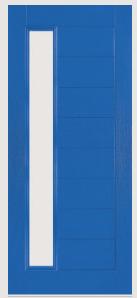


Click Below to Watch Video

# Monza II Augusta Long

**Grained** Contemporary Doors





Monza II Augusta Long



Solid Option











# Monza II Augusta

**Grained** Contemporary Doors





Monza II Augusta



Solid Option







## Monza II Square

**Grained** Contemporary Doors





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









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



Door Colour: Mulberry
Decorative Glass: Tahoe (Black Only)



Door Colour: Chartwell Green
Decorative Glass: Linear



Door Colour: Florida
Decorative Glass: Greenwich

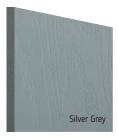


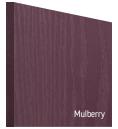
DOORCO

### Trending Colours











Farmhouse Option De

Door Colour: Clotted Cream
Decorative Glass: Cascata



Door Colour: **Anthracite Grey** Decorative Glass: **New Orleans** 



Farmhouse Option

Door Colour: Stormy Seas
Decorative Glass: Milan



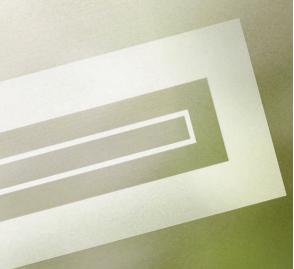
Door Colour: Sage
Decorative Glass: Roma



# Oakmont/Copenhagen

**Grained** Contemporary Doors







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





Copenhagen



Door Colour: Moonshine Decorative Glass: Stippolyte



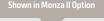


Door Colour: Nimbus



Door Colour: Mulberry







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# 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



Door Colour: Nimbus Decorative Glass: Trio Diamond



Door Colour: Shadow

Decorative Glass: Murano

Door Colour: **Anthracite Grey** Decorative Glass: **New Orleans**  Door Colour: Marsala
Decorative Glass: Reflections

Door Colour: **Emerald**Decorative Glass: **Greenwich** 



Door Colour: French Blue
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

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



Door Colour: **Slate**Decorative Glass: **Richmond** 

Door Colour: **Rosewood**Decorative Glass: **Linear** 

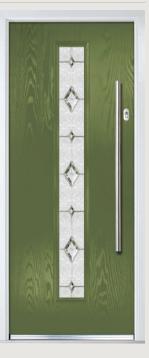
Door Colour: Clay
Decorative Glass: Reflections

Door Colour: Olive Grove
Decorative Glass: Trio Diamond









# Augusta Long

**Grained** Contemporary Doors

A full length decorative glass alternative to the standard Augusta.





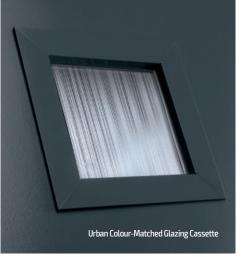


## Links Urban Contemporary Doors

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









Door Colour: Clay
Decorative Glass: Greenwich

Door Colour: Very Berry
Decorative Glass: Tahoe (Black Only)

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

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









## 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.







Door Colour: **Nimbus**Decorative Glass: **Cotswold** 



Door Colour: Military Grey
Decorative Glass: Kensington



Door Colour: Black

Decorative Glass: Greenwich



Door Colour: Victory Blue
Decorative Glass: Satin

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

Door Colour: Twilight

Decorative Glass: Stippolyte

Door Colour: Anthracite Grey
Decorative Glass: Greenwich









### Urban Vilamoura

**Links** Contemporary Doors

Door Colouri Shadow 1 Decorative Class: Murano (BlackOnly)

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: Blue

Decorative Glass: Horizon



Decorative Glass: Matrix



Door Colour: Wedgewood



TriSYS® Door Colour: Shadow
Decorative Glass: Aurora



Q.





# 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.



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

Right Option Door Colour: Mulberry
Decorative Glass: Quartz

Left Option Door Colour: Anthracite Grey
Decorative Glass: Satin



Door Colour: Black
Decorative Glass: Clear









## 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

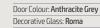
**Links** Contemporary Doors

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





















Door Colour: Very Berry
Decorative Glass: Greenwich

Door Colour: Nimbus
Decorative Glass: Tacoma

Door Colour: **Shadow**Decorative Glass: **Richmond** 

Door Colour: **Moonshine**Decorative Glass: **Kensington** 







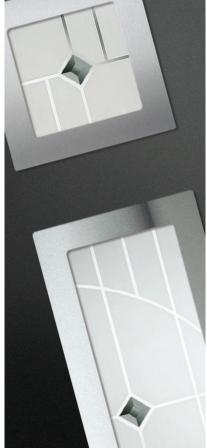


# Inox Lyon

**Links** Contemporary Doors

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





## Inox Munich

**Links** Contemporary Doors

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





Door Colour: Twilight

Decorative Glass: Satin

Door Colour: Agate Grey Decorative Glass: Eiger

Door Colour: Anthracite Grey Decorative Glass: Modena



Door Colour: Black Decorative Glass: Matrix





Door Colour: Victory Blue
Decorative Glass: Matrix

Door Colour: Mulberry
Decorative Glass: Murano (Black Only)

Door Colour: Blue
Decorative Glass: Satin

Door Colour: Military Grey
Decorative Glass: Clear









## Inox Monaco

**Links** Contemporary Doors

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

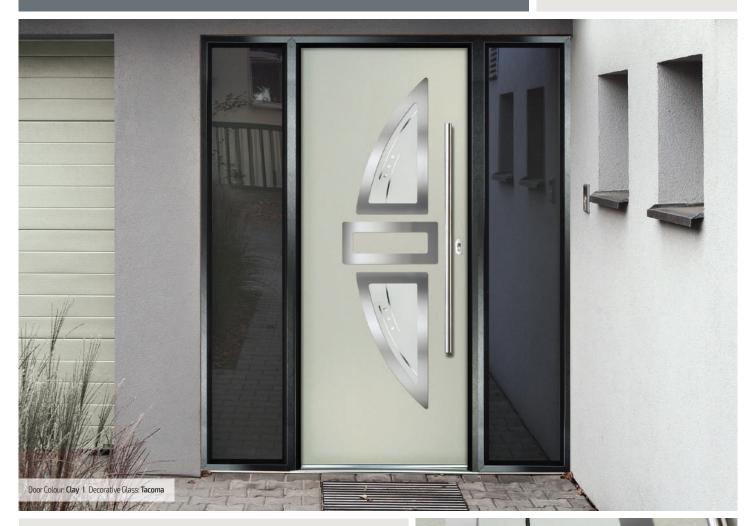




## Inox Paris/Biarritz

**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

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.





Door Colour: Slate

Decorative Glass: Venetian Blind



## 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.





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 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.



Beaumont
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.



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.



Lascata 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.



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.

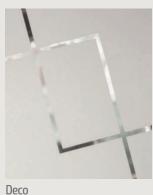




Classic
Simple yet striking. The brilliant-cut and bevelled diamond shapes are set off against the subtly textured glass. A clean and simple design has proven to be one of our most popular designs.



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.



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.



**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.



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.



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.



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.



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.



French

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 Turnberry 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





#### 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 privacywhilst maintaining light transmission.



GridLite Etch

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



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.



#### 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.



#### 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.



#### 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.



#### 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.



#### 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.



#### Murano

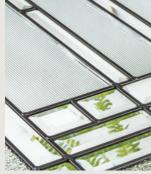
Inspired by the masters of elegance, the Murano 'oozes' Italian flair and charm. An imaginative fusion of linear motifs and bold sweeping curves, Murano is our most popular design. With the option of five colourways to complement your door colour, it creates a truly personal statement.

Available in: Black, Blue, Green, Purple or Red.



#### Modena

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



New Orleans

The complex bevelled design combined with stunning textured glass creates a design with undoubted kerb appeal and 'Wow Factor'.



#### 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.



#### 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.



#### 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.



#### Richmond

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.



#### Roma

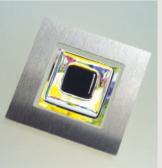
An imaginative fusion of linear design and bold sweeping curves. The Roma design with its sparkling glass bevels, are set against a background of etch-effect glass.



#### 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.





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.







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.





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.



Available in: Black, Blue, Green, Purple or Red.

Tahoe

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.

## 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 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.







							Þ				je.							
Grained Traditional Doors	Carnoustie	Birkdale	Penina	St Andrews	Riviera	Portrush	Portrush Grid	Troon	Muirfield	Turnberry	Turnberry Grid	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	ī																	
Finesse																		
French																		
Greenwich																		
GridLite Etch																		
Havana													_					
Horizon														Ī				
Kensington														Ē				
Linear	ī			_	_				ī									
Masterline																		
Matrix																		
Milan	ē							Ē	Ē								ā	
Millennium	-	-	-		-	-		-	ī								-	
Modena																		
Murano	_	<b>A</b>	<b>A</b>					7	7					-			7	
New Orleans				_				-	ä					_	_			
Prairie																		
Quartz																		
Reflections																		
Richmond																		
Roma																		
Simplicity						ā			ä									
Тасота																		
Tahoe	<b>A</b>	<b>A</b>	<b>A</b>															
Trio Diamond																		
Yukon																		
Zinc Star																		
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	Pioliza II Augusta colig	Monza II Augusta	Monza II Square	Seminole 3 / 4 / 5	Oakmont / Copenhagen	Chantilly	Vilamoura	Augusta	Augusta Long	Urban Contemporary Doors	Seminole	Oakmont	Copenhagen	Vilamoura	Augusta	Augusta Long	Inox Contemporary Doors	Barcelona	Nice	Lyon	Munich	Monaco	Paris / Biarritz
Aurora										Aurora							Aurora						
Beaumont										Beaumont							Beaumont						
Bullseye										Bullseye							Bullseye						
Cascata										Cascata							Cascata						
Chelsea										Chelsea							Chelsea						
Classic										Classic							Classic						
Crystal Flowers										Crystal Flowers							Crystal Flowers						
Deco										Deco							Deco						
Designer Etch										Designer Etch							Designer Etch						
Diamonds										Diamonds							Diamonds						
Dorchester										Dorchester							Dorchester						
Eiger										Eiger							Eiger						
Elegance										Elegance							Elegance						
Element										Element							Element						
Etch Squares										Etch Squares							Etch Squares						
Flair										Flair							Flair						
Finesse										Finesse							Finesse						
French										French							French						
Greenwich										Greenwich							Greenwich						
GridLite Etch										GridLite Etch							GridLite Etch						
Havana										Havana							Havana						
Horizon										Horizon							Horizon						
Kensington										Kensington							Kensington						
Linear										Linear							Linear						
Masterline										Masterline							Masterline						
Matrix										Matrix							Matrix						
Milan										Milan							Milan						
Millennium										Millennium							Millennium						
Modena										Modena							Modena						
Murano				<b>A</b>						Murano	<b>A</b>			<b>A</b>			Murano		<b>A</b>			<b>A</b>	
New Orleans										New Orleans							New Orleans						
Prairie										Prairie							Prairie						
Quartz										Quartz							Quartz						
Reflections										Reflections							Reflections						
Richmond										Richmond							Richmond						
Roma										Roma							Roma						
Simplicity										Simplicity							Simplicity						
Tacoma										Tacoma							Tacoma						
Tahoe										Tahoe							Tahoe		ā				
Trio Diamond										Trio Diamond							Trio Diamond						
Yukon										Yukon							Yukon	н					
Zinc Star										Zinc Star							Zinc Star						

### Composite Door Sizing

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

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

### Part M Compliance

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

#### Minimum/Maximum Door Blank Size Chart

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

<sup>\*</sup> Dependent upon glazing position(s)

### TriSYS® Cut Out and Glass Size Chart

DOORCO	Cassette	Cassette	Screws	Glas	s Size	Cut Outs		
Door Style	Description	Code	per 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	TS0707	4	190mm	190mm	216mm	216mm	
Belfry3	Diamond Square x3	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	
Copenhagen	Horizontal Vision Panel	TS0718	10	467mm	187mm	495mm	216mm	
Gleneagles	3-Quarter Lite	TS2248	18	558mm	1219mm	584mm	1245mm	
Lytham	Half Glazed	TS2236	16	558mm	912mm	585mm	940mm	
Lytham Grid	Half Glazed with Grid	TS223609	16	558mm	912mm	585mm	940mm	
Vledinah	Full Lite	TS2264	22	558mm	1625mm	584mm	1651mm	
Merion Farmhouse	22 x 23	TS2223SET	12	558mm	583mm	583mm	609mm	
Monza II Augusta Long	Full Length 7 x 64	TS0764	20	177mm	1625mm	204mm	1651mm	
Monza II Augusta	Augusta	TS0848	10	203mm	1219mm	229mm	1245mm	
Monza II Square	Square	TS0707	4	190mm	190mm	216mm	216mm	
Muirfield	Twin Tops	TS0806	4	203mm	152mm	229mm	178mm	
Dakmont	Horizontal Vision Panel	TS0718	10	467mm	187mm	495mm	216mm	
Penina	Twin Vertical Eye Brow	TS0836ST	14	203mm	912mm	229mm	940mm	
Pevero	Square	TS0707	4	190mm	190mm	216mm	216mm	
Portrush	HalfMoon	TSHR01	9	550mm	250mm	575mm	275mm	
	Half Moon x 1	TSHR01	9	550mm	250mm	575mm	275mm	
Riviera	Mid Panel 6 Panel x 2	TS0824	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	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	
·	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm	
[roon	Mid Panel 6 Panel x 2	TS0824	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*	
Pi	Twin Tops x 2	TS0806	4	203mm	152mm	229mm	178mm	
/ilamoura	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

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

### Technical Specifications

#### **DOORCO 44mm Door**

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

#### Glass

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

#### **High Performance Units**

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

#### Thermally Efficient

All the 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.

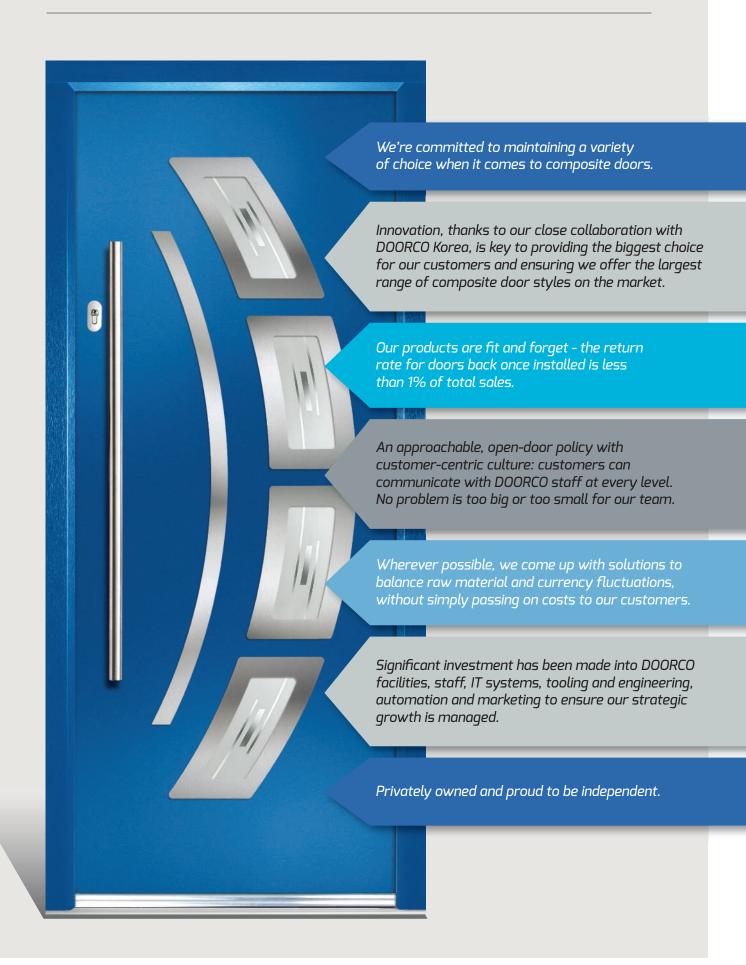
External glass should be cleaned with warm soapy water and cleaned with a proprietary glass cleaner.

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





#### DOORCO LIMITED

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

www.door-co.com