



# INTRODUCTION TO OUR COMPOSITE DOORS



# Composite Doors

## Safe & Sound

**Tour front door is the first point of contact with your home. With the reassuring 'clunk and click' as it closes behind you, relax and unwind as you shut out the world.**

**Our range of high security, low maintenance and energy efficient, traditional and contemporary composite front and back doors have been specially selected to give you a choice of design and style to perfectly complement your property. You can't choose a better composite door.**

- Multi-point smart equipped locking
- Low Maintenance
- Insulated Thermally efficient core
- Sound Instalation
- Choose From 48 colours
- Weather Tight
- Energy Efficient Glazing
- BSI Kitemarked accredited Handles & Hardware
- Choice of door furniture
- High Spec hinges
- Kubu module
- Flip Cassette

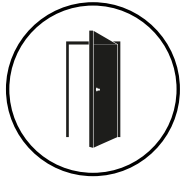


# Choosing Your Door

Your choice of door defines the individual character of your property, Choose the perfect compliment for your home from your refined collection of energy efficient and beautifully crafted doors.

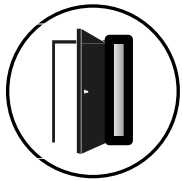
From the elegant understatement of the traditional design or stylish contemporary statement door, you can build the perfect match for your property.

This includes a choice of finish from a carefully chosen palette of colour options and sophisticated glass designs. As a final touch our range of high quality door furniture combines function and form.



## **Step 1**

Choose your door style



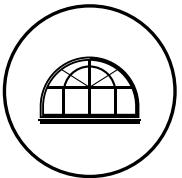
## **Step 2**

Choose your side light if required



## **Step 3**

Select a colour option



## **Step 4**

Choose a glass design



## **Step 5**

Pick your door furniture



# Door Styles

## Traditional



Carnouise



Birkdale



Penina



Troon



Muirfield



Muirfield  
Solid



Riviera



Portrush



Sunburst



Lytham 9  
Grid



Lytham



Tunberry



Tunberry 11  
Grid



Gleneagles



St Andrews  
Glazed



St Andrews  
Solid



Belfry



Belfry 3



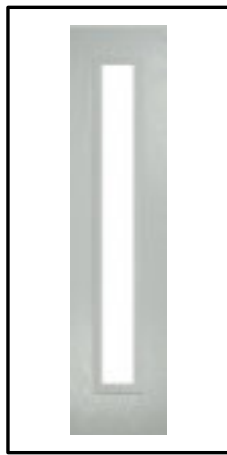
Pevero



Sunningdale



Farmhouse  
Solid



Side Panels

**A range of traditional doors designed to replicate the most popular timber doors and come with highly defined mouldings and realistic woodgrain embossing on the surface.**

**Whether for a Victorian home, a modern townhouse or a farmhouse cottage, these doors always enhance the appearance of the entrance.**



## Contemporary



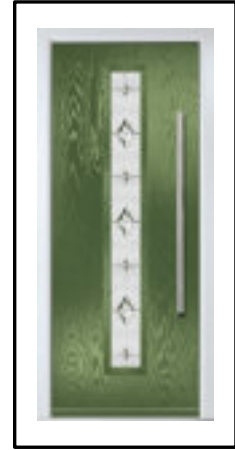
St Andrews  
Solid



Belfry



Belfry 3



A selection of modern styles using our non-moulded, woodgrain doors and glazed using the 'FliP' Flat Grained cassette option.

## Designer



St Andrews  
Solid



Belfry



Belfry 3

A designer collection with the stunning monza 11 door with our FliP Flat Grained cassette

# Colour Swatches

## Standard Colours

A range of 9 external colours with white interior as standard.



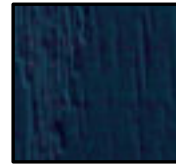
**White**



**Green**



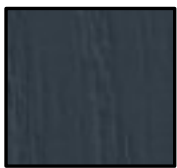
**Red**



**Blue**



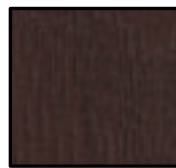
**Black**



**Anthracite  
Grey**



**Golden  
Oak**



**Rosewood**

## Premium Colours

Our range of 39 premium colours finished in a semi-matt, satin or semi-gloss sheen dependant upon colours.



**Cream  
White**



**Clotted  
Cream**



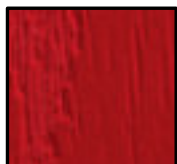
**Chartwell  
Green**



**Sandstone**



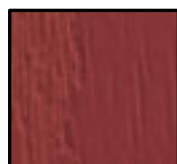
**Florida**



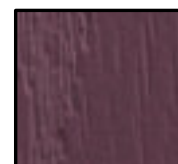
**Diablo**



**Bolero**



**Marsala**



**Mulberry**



**Cotswold**



**Wedgewood**



**Nimbus**



**Victory  
Blue**



**Bahia Blue**



**Paradise  
Green**



**Sage**



**Agate  
Grey**



**Silver  
Grey**



**Shadow**



**Putty**



**Mushroom**



**Clay**



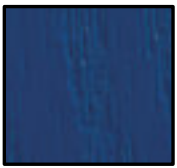
**Vanilla**



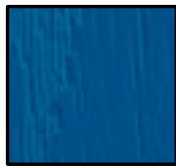
**Citrine**



**Very  
Berry**



**Twilight**



**French  
Blue**



**California**



**Azure**



**Caribbean  
Blue**



**Stormy  
Seas**



**Moonshine**



**Emerald**



**Olive  
Groove**



**Military  
Grey**



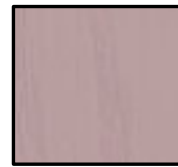
**Slate**



**Black Ash/  
Beck Brown**



**Irish Oak**



**Dusky Pink**



**Pale Pink**



# Ral Colours

Any RAL Colour\* is available as a special order. Here are a small selection of the most requested colours as an example.



**Ral 6005  
Moss  
Greenreen**



**Ral 7055  
Light Grey**



**Ral 7042  
Traffic Grey**



**Ral 7012  
Basalt Grey**



**Ral 9011  
Graphite  
Black**



**Ral 9005  
Jet Black**



**Ral 9016  
Traffic White**

\*Some Ral colours containing luminous elements are unavailable.

## Framing Your Door

### YOU CAN ALSO CHOOSE THE COLOUR AND FINISH OF YOUR DOOR FRAME

The classic design of a white door frame against a solid door colour provides contrast, showing off your door but you can also choose subtle combinations, which will connect your door to the fabric of your home that surrounds it.

Choose from standard white, light oak or rosewood finishes or your individual colour choice.

You can also choose to have a colour finish on the outside and whole inside, or any colour combination of colours inside and out.

# Glass Options

Decorative glass transforms doors and makes a personal statement. We offer a range of styles to suit all budgets and tastes from contemporary styling to traditional choices. All our decorative glass is manufactured to the highest possible standards.

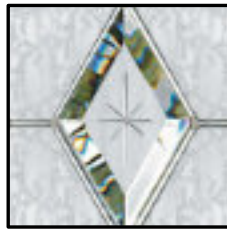
## Traditional



4 Bevel



Tranquility  
Zinc



Trio  
Diamonds



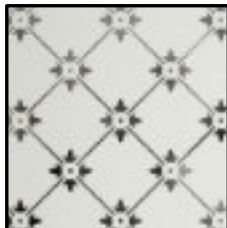
Artisan



Astoria



Athena



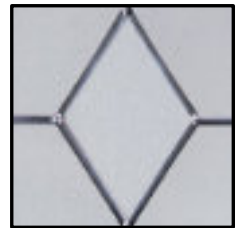
Belgravia



Birchwood



Bloomsbury



Carrington



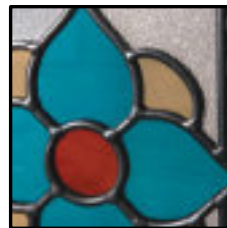
Diamonte



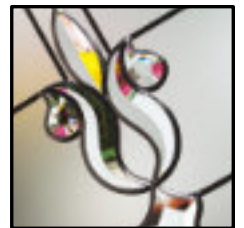
Essence



Grange



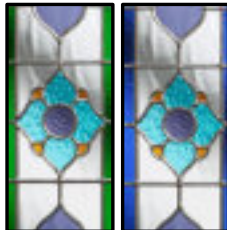
Hathaway



Indulgence  
Grey



Lanesborough



Renaissance



Numbers



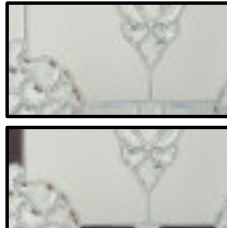
Optimal



Onyx



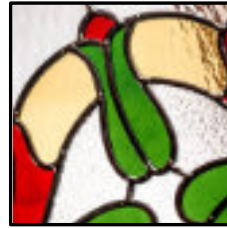
Prestige



Stardrop



Tiffany



## Contemporary



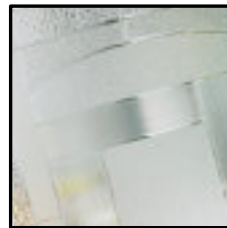
Artemis



Synergy



Cubic



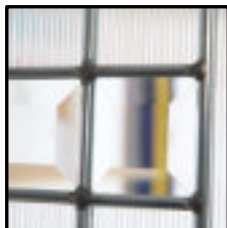
Panama



Luxor



Mercury



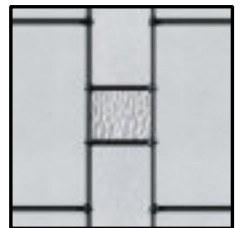
Milan



Deco

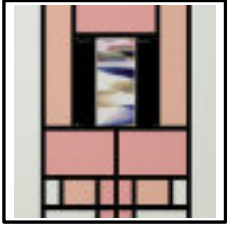


Victorian  
Border

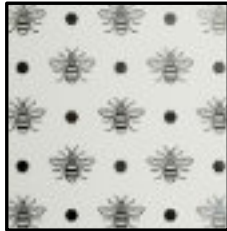


Aztec

# Designer



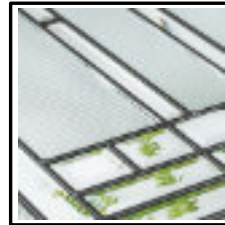
Spirit Pink



Hive



Peak



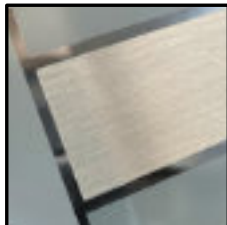
Louisiana



Etch Lines



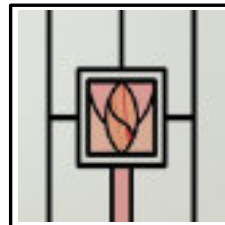
Graphite



Metallic



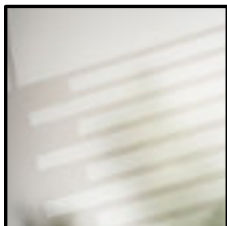
Impression



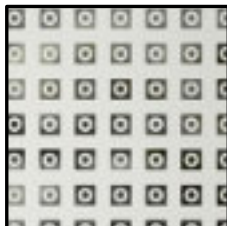
Soul Pink



Lotus



Quanturn



Quadratern



Metropolis



Space



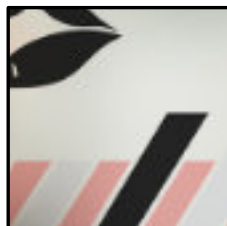
Kew



Tectronic



Trinity



Bold Pink



# Decorative Glass Available

Our multitude of decorative glass designs and options, paired with a wide range of doors styles enables you to personalise your door effortlessly.

TRADITIONAL	Camilla	Elle	Perla	Troia	Majestic	Riviera	Portofino	Starlight	Lyham	Lyham 5/5 id	Turkerry	Turkerry 1/5 id	Glenagles	St Andrews	Belfry 1 & 3	Pewee	Sunbridge	CONTEMPORARY	Classy	Sensate 3 / 4	Augusta	Augusta Long	DESIGNER	Manall Augusta Long	Manall Augusta
4 Bevel Square																		4 Bevel Square					4 Bevel Square		
Artemis																		Artemis					Artemis		
Artisan																		Artisan					Artisan		
Astoria																		Astoria					Astoria		
Athens																		Athens					Athens		
Aztec																		Aztec					Aztec		
Belgrave																		Belgrave					Belgrave		
Birchwood																		Birchwood					Birchwood		
Bloomsbury																		Bloomsbury					Bloomsbury		
Bold Pink																		Bold Pink					Bold Pink		
Carrington																		Carrington					Carrington		
Cubic																		Cubic					Cubic		
Deco																		Deco					Deco		
Diamonds																		Diamonds					Diamonds		
Essence																		Essence					Essence		
Eth Lines																		Eth Lines					Eth Lines		
Orange																		Orange					Orange		
Orchids																		Orchids					Orchids		
Hathaway																		Hathaway					Hathaway		
Hive																		Hive					Hive		
Impression																		Impression					Impression		
Indulgence Grey																		Indulgence Grey					Indulgence Grey		
Kew																		Kew					Kew		
Lanesborough																		Lanesborough					Lanesborough		
Lobus																		Lobus					Lobus		
Louisiana																		Louisiana					Louisiana		
Luxor																		Luxor					Luxor		
Mercury																		Mercury					Mercury		
Metallic																		Metallic					Metallic		
Metropolis																		Metropolis					Metropolis		
Milan																		Milan					Milan		
Numbers																		Numbers					Numbers		
Onyx																		Onyx					Onyx		
Optimal																		Optimal					Optimal		
Panama																		Panama					Panama		
Peak																		Peak					Peak		
Prestige																		Prestige					Prestige		
Quadratum																		Quadratum					Quadratum		
Quantum																		Quantum					Quantum		
Renaissance																		Renaissance					Renaissance		
Soul Pink																		Soul Pink					Soul Pink		
Space																		Space					Space		
Spirit Pink																		Spirit Pink					Spirit Pink		
Standrop																		Standrop					Standrop		
Synergy																		Synergy					Synergy		
Tectonic																		Tectonic					Tectonic		
Tiffany																		Tiffany					Tiffany		
Tranquility Zinc																		Tranquility Zinc					Tranquility Zinc		
Trinity																		Trinity					Trinity		
Trio Diamond																		Trio Diamond					Trio Diamond		
Victorian Border																		Victorian Border					Victorian Border		



# Hardware Options

Your door handle is the part of your new door that you'll touch each and every day. Your letter plate and choice of knocker all come together to put the all important finishing touches to your new door.

Whether you're designing a contemporary bold statement door or recreating the timeless charm of a period installation, we can offer you the perfect choice of lever, pad lever, heritage or contemporary pull handles available in white, gold, chrome, black and satin finishes.



**Stainless Steel**  
Lever/Lever  
Gold/Satin/Chrome



**Standard**  
(Zinc/Aluminium)  
Lever/Lever  
Gold/Satin/Chrome/  
Black/White



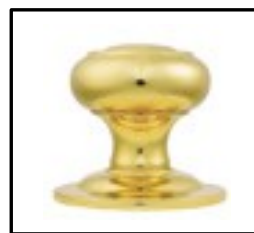
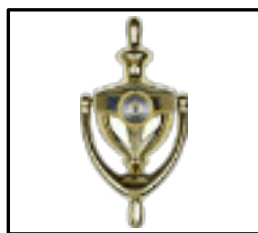
**DDA**  
(Zinc/Aluminium)  
Lever/Lever  
Gold/Satin/Chrome/  
Black/White



**Standard**  
(Zinc/Aluminium)  
Lever/Pad  
Gold/Satin/Chrome/  
Black/White



Gold/Satin/Chrome/Black/White



Gold/Satin/Chrome



**Secured By Design**  
Letterplate  
Gold/Satin/Chrome/  
Black/White



External



Internal



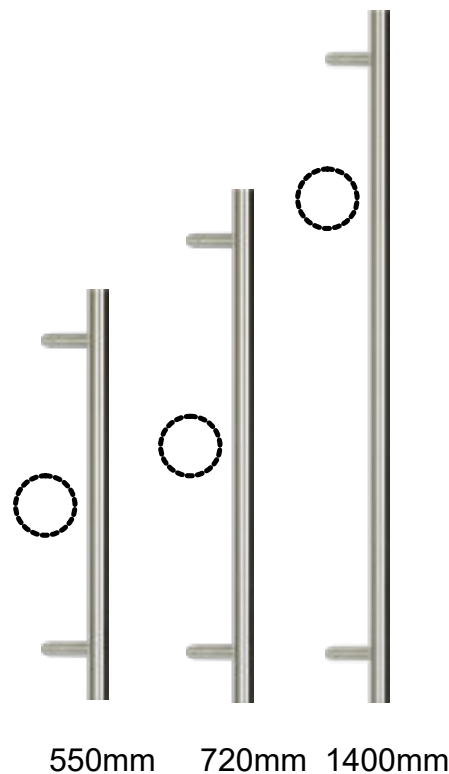
Pull bar outside only incorporates our Cylinder Door Pull (E80700/01/02)



Pull bar both sides incorporates our Pull Bar Escutcheon in Satin (DSSFSSOVE)



Indicative lock position only for 550mm, 720mm and 1400mm pull bar handle



550mm 720mm 1400mm

# Technical Information

## CONSTRUCTION

All of the doors featured are manufactured to the highest standards in composite door design.

## DOOR PANEL

Each door panel is built around a perimeter sub-frame of a solid, water-resistant polymer material. A high impact thermoset GRP skin is bonded to sub-frame and the core of the door is then filled with high-density, polyurethane foam. Water resistant polymer composite rails protect the core from damage or water absorption. All standard solid colours are over sprayed with a durable paint.

## FRAMES

Low maintenance and thermally efficient door frames are extruded and manufactured in the UK. Featuring six energy-efficient chambers, they deliver a high level of insulation helping to keep your home warmer.

## RELEVANT UK STANDARDS

- Achieves BS6375-1 for weather tightness, air, wind and water.
- Achieves PAS 24 Security standard
- All doors meet or exceed UK Building Regulations U-Value (heat loss) requirements of 1.6 W/m<sup>2</sup>K

## 10-YEAR GUARANTEE

On both the door and hardware.

**To View the complete  
Composite Door  
Collection please scan  
the the QR code below**



**020 8805 0000**



Unit B3 Valleylink Estate  
101 Meridian Way  
Enfield  
Middlesex  
EN3 4TY  
020 88050000  
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[www.meridianbp.co.uk](http://www.meridianbp.co.uk)