The **Classic Door** Collection

1.18

27

SAFE & SOUND

Your front door is the first point of contact with your home. With the reassuring 'clunk and click' as it closes behind you, you're able to shut rest of the world outside, relax and unwind.

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

Door shown is the Belfry in Cream White featuring Bullseye glass

Page 2 | Composite Door Br

Making your home more secure 10-year guarantee Door security Smart Equipped Doors Making your home warmer Technical overview Choosing your door	
DOOR STYLES Carnoustie, Birkdale & Penina Turnberry & Lytham Riviera & Portrush St Andrews Troon, Muirfield and Colonial Sunningdale Belfry & Belfry 3 Gleneagles Contemporary Doors Seminole Chantilly	
SIDE LIGHTS Side lights	
DOOR COLOURS Colour options Framing your door	
GLASS OPTIONS Glass options Obscure glass options	
HARDWARE OPTIONS Hardware options	-

OUR DOORS

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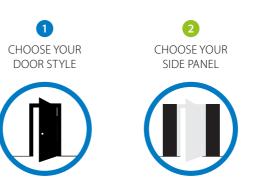
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44 44

45



FIVE EASY STEPS



CHOOSE YOUR DOOR & FRAME COLOUR









NOT ALL DOORS ARE MADE EQUAL

Our composite doors combine the latest innovations, to keep your home warm and secure, whatever the weather. Emulating the natural beauty of wood with an energy efficient warm core technology and high security, smart ready multi-point locking system, our composite doors are and elegant addition to any home.

Manufactured to the British Standards Institute kitemark accreditation for Quality Management, BSI9001, they're also built to last.



 The appearance of natural timber but without the maintenance

Composite doors emulate the natural appearance of a traditional timber door but without the associated maintenance. They won't warp or expand and don't require painting. A tough and durable timber-grain effect impact resistant GRP skin, will stand up to the knocks bangs and scrapes that family life throws at it!

Insulated thermally efficient core

Our doors are manufactured from a thermally efficient and tough high density polyurethane foam core. This has been specially developed to significantly reduce the transfer of heat, making our doors



almost 20 per cent better at keeping the warmth inside your home and your energy costs lower, than a traditional solid timber door.

Sound insulation

The polyure than core offers great sound insulation, reducing outdoor noise by an average of 31dB.

Colour choice

Choose from 8 standard -colour finishes or a choice of 38 premium colour options, making the colour choice for your home as individual as you are.



5 Weathertight

The insulated core is protected from water and moisture ingress by a high performance polymer skin. This is specially constructed to prevent the delamination which can effect lesser quality doors, quaranteeing performance



for years to come. Strong stainless steel door hinges and robust gaskets ensure that the door makes the perfect seal against the frame. Our doors are also fully tested to all relevant British Standards.

6 Energy efficient glazing

Our doors feature the latest in energy efficient double and triple-glazed glass technology to keep your home warmer. Manufactured to the British Standard BS1 EN1279, this includes a full choice of glass types and styles from privacy glass to coloured, crystal and leaded finishes,



which means you can design the perfect door for your home.

BSI Kitemark accredited handles and hardware

Our doors are manufactured to the highest security standards. BSI Kitemark accredited multi-point locking mechanisms, keeps and handles are included as standard. You can choose



anti-lift, anti-drill and anti-pick locking cylinders that meet and exceed all current building standards including PAS24:2016, because your security and that of your home and family matters.

8 Mobility

All of our doors come with an optional mobility low threshold, ideal for wheelchair use or with pushchairs. Our hinges also open past 90 degrees for optimal access.

Ooor furniture

Define your style with a choice of handles, letter-plates, door knockers and spy holes available in satin, white, gold, chrome and black finishes. See page 45 for more details.



10 Hinges

High spec hinges with traditional and improved aesthetics provided without any compromise to the user friendly mechanics, or security performance. Our hinges also open past 90 degrees for optimal access.

1 Integrated Venetian Blind

Cleverly encapsulated within the insulated glass cavity, the Venetian blind provides a zero-maintenance solution to our Lytham door style. The blind can be easily raised, lowered and tilted using the unobtrusive fingertip control on the edge of the frame.





Composite Door Brochure | Page 5

With one home in England and Wales broken into every seven seconds – the majority by forcing or kicking a door – your front or back door is at the 'frontline' in the battle to protect your home from intruders.

All of our doors can be supplied to a Secured By Design standard*

PEACE OF MIND **BUILT IN**

This means that they meet not only the requirements for door security set out in PAS 24:2016 and Part Q of Building Regulations* but have been independently tested as doing so, as defined by the police approved Secured by Design scheme.

Setting the Standard for Door Security

Our doors have been independently tested against the following type of assault:

- Manual attack on the locking hardware with tools including screwdrivers, chisels and mole grips
- Three minute attacks on the door cylinder using a range of tools including craft knifes and screw drivers
- •Three minute manual attacks using chisels and brick bolsters
- Hard-body impact testing of the leaf, hinge and locking points using a 50kg steel impactor.



*Optional specially selected product configurations only, upgrade includes 3 Star Diamond Cylinder and laminated glass

The Emplas Composite 44mm Residential Door System range has been designed, tested and achieves the standard to meet Secured By Design.

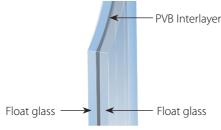




High security door cylinder Anti-bump, anti-drill, anti-pick and anti-snap Kitemarked cylinder lock options available.



Reinforcement and thickening of door frame The use of reinforcements and local thickening of the door frame provide a stronger fix and improved hardware retention and screw through-pull, locking the sash and frame firmly together.



Laminated glass units

Internally glazed 6.8mm toughened laminated glass energy efficient units provide increased resistance to attack, if selected. All glazing is supplied as Energy PLUS, incorporating 'Low E' glass and Argon filled.





provide resistance to resistance testing with 50kg steel impactor. Featuring minimalist aesthetic design lines.

Secured By Design Letterplate

Designed to meet the exacting requirements of TS008. It's suitable for doorsets that need to be Document Q or PAS 24: 2016 compliant. Manufactured from 304 Stainless Steel for ultimate corrosion resistance.



Door style is Gleneagles in Slate featuring Reflections glass



PEACE OF MIND BUILT IN





IMR 566162

ISO 14001 EMS 566160

BS OHSAS 18001 OHS 566161



10 YEAR GUARANTEE

WITH PEDIGREE, TRIED AND TESTED FOR **OVER 20 YEARS**

 Strength from its construction, incorporating an LVL (Laminated Vaneer Lumber subframe)

• High impact resistant door skin, 4mm thick GRP as standard

Stability, whatever the weather conditions

• A full 10-Year Guarantee









ISO 9001 FM 12731





BS EN 1303 KM 531333 Enhanced Security

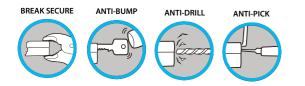


SECURITY LOCKED IN... INTRUDERS LOCKED OUT.

Our Thumbturn operation is specially designed to beat the wire bypass entry threat associated with standard thumbturn locks. Document Q building regulations and PAS24 compliant design.



- SS312 Sold Secure Diamond Grade
- 3 Star British Kitemark TS007:2014 (KM 586153)
- Anti snap technology
- Pick, Drill & Bump Resistant
- Polished Chrome/Brass or Matt Brass options
- Trap Pins for advance pick resistance
- Anti-drill pins
- Double, and thumbturn formats available
- Multiple keys per cylinder
- Keyed alike key/key pairs are available
- Master keying on request



Anti drill





Anti screwdriver





SMART EQUIPPED™ Kubu DOORS

How many times have you thought...have I locked my door? We've all been there!

With Kubu you'll never have to worry if your door is unlocked again.

Kubu uses smart and simple technology to monitor your lock in real time. You'll be able to check the status of your door no matter where you are, at any time of the day, right from the Kubu app on your phone.

With Kubu say goodbye to uncertainty and hello to peace-of-mind.

Be sure it's secure

What does the Kubu App do?

- It lets you see the status of your door (locked/unlocked).
- Get notifications with every turn of the key.
- You can schedule notifications when you want.
- It shows the history of your doors.
- You can share your door with family and friends. • Its perimeter feature helps to prevent you from
- leaving your home unlocked.



Kubu

Download the app

Door Module Home Hub

Be sure it's secure

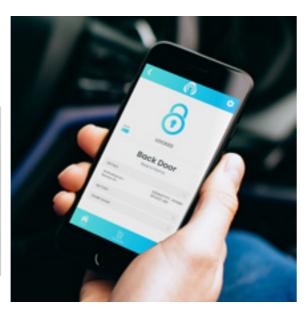
Kubu couldn't be easier to set up, taking under 15 minutes.

- 1. Purchase your Kubu Home Hub and Door Module online.
- 2. Plug in your Kubu Home Hub, and connect to your wi-fi.
- 3. Fit the Kubu Door Module into your Kubu Equipped Door.
- 4. Download the Kubu App and set up your doors.

Be sure it's secure

- From any place in the world.
- At anytime, day or night.
- On all the doors in your home.
- On all the homes that you look after.

* Please note: Kubu Smart Technology is not available on slam shut doors.





Your composite door will include Smart technology, as standard.

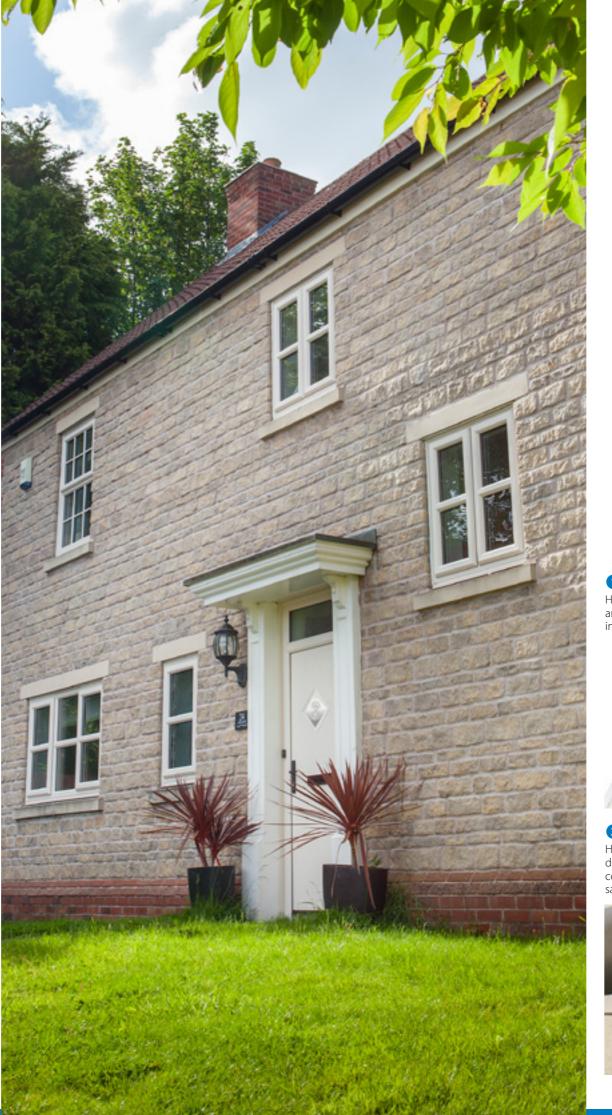
Almost all white goods that we buy come with a colour coded and alphabetical energy rating running from A to G, with 'A' indicating the highest level of energy efficiency.

Well, it's exactly the same for doors and windows.

UNDERSTANDING **DOOR ENERGY** EFFICIENCY

The exact energy efficiency of your new door will depend on a number of different factors including the style of door you choose and glass but all feature our warm core foam technology.

This maximises the thermal efficiency of your new composite door, making it up to almost 20 per cent more energy efficient than a traditional solid timber door.





1 Foam core

High Density polyurethane foam core provides an insulating thermal barrier between warm air inside the home and cold air outside



3 High performance door gasket

High performance door gasket and adjustable door hinges deliver a firm and consistent compression between the door frame and sash, stopping draughts



2 Thermally efficient door frame Multi-chamber thermally efficient composite door frame







CHOOSING YOUR DOOR

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

From the elegant understatement of a 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, sophisticated glass designs and as a final touch, combining function and form, our range of high quality door furniture.

1 STEP ONE Choose your door style from one of our elegant traditional and stylish contemporary designs

2 **STEP TWO** Choose your side light if required

STEP THREE Select a colour option from one of seven standard colour finishes or choose one of our bespoke

4 STEP FOUR Choose a glass design

colour options

3

5 STEP FIVE Pick your favourite options from our high quality range of door furniture





Door style is Lytham in Irish Oak featuring Linear glass



CARNOUSTIE, BIRKDALE & PENINA



Style:CarnoustieColour:BlackGlass:FlairHardware:Gold



Style:CarnoustieColour:BlueGlass:Dorchester* BlueHardware:White



Style:CarnoustieColour:GreenGlass:ReflectionsHardware:Chrome



Style:CarnoustieColour:WhiteGlass:Zinc Art StarHardware:Chrome









CARNOUSTIE, BIRKDALE & PENINA*

Our most popular composite door optio of three glazing styles.



Style:CarnoustieColour:RedGlass:PrairieHardware:Black



* Dorchester glass is not available in Birkdale & Penina options

Our most popular composite door option which is now available in a choice



TURNBERRY & LYTHAM

The large glazed area of the Turnberry and Lytham lets light flood through both can also be enhanced with the Gridlite option. The Lytham can also have a unique integral blind option.



Turnberry



Turnberry Grid, GridLite option



Style: Turnberry Colour: Black Reflections Glass: Hardware: Chrome





Style: Lytham Colour: Red Glass: Linear Hardware: White lever pad



Turnberry Simplicity Zinc

Blue

Hardware: Chrome

Style:

Colour:

Glass:





Style: Colour: Glass: Hardware: Gold

Turnberry Green Prairie



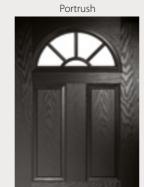
Style: Lytham Grid Colour: White Glass: Gridlite Etch Hardware: Black

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Sunburst

RIVIERA & PORTRUSH

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



Style: Riviera Colour: Black Classic Glass: Hardware: Chrome



Style:	Riviera
Colour:	Clotted Cream
Glass:	Kensington
Hardware:	Black lever pad



Colour: Blue Reflections Glass: Hardware: Chrome lever pad



Style: Riviera Colour: Rosewood Glass: Prairie Hardware: Gold







Style: Colour: Glass: Hardware: White

Riviera Azure **Dorchester Green**



Style: Riviera Colour: White Glass: Zinc Star Hardware: Satin lever pad



Style: St Andrews Colour: Black Reflections Glass: Hardware: Gold



Style: St Andrews Colour: Wedgewood Kensington Glass: Hardware: Chrome lever pad



Style: St Andrews Colour: Olive Grove Glass: Dorchester Green Hardware: Chrome



St Andrews Style: Colour: Red Glass: Simplicity Brass Hardware: Black lever pad



Style: St Andrews Colour: Rosewood Glass: Dorchester Amber Hardware: Gold



Style: St Andrews Colour: White Glass: Havana Hardware: Satin lever pad





Solid



ST ANDREWS

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.







Muirfield



Colonial

TROON & MUIRFIELD

A traditional six panel design gives the Classical interest and detail, while colonial or top-light only options give you a strong sense of privacy and security.



Style: Troon Colour: Black Glass: Reflections Hardware: Chrome



Style: Troon Colour: Diablo Glass: Prairie Hardware: Satin lever pad Style: Troon Mulberry Colour: Glass: Hardware: White



Colour: Rosewood Glass: Classic Hardware: Gold



Dorchester Blue



Style: Colour: Glass: Hardware: Gold

Troon Agate Grey Kensington





Style: Troon Colour: White Glass: Zinc Art Star Hardware: Black lever pad



Style: Sunningdale Colour: Black Classic Glass: Hardware: White



Style: Sunningdale Colour: Azure Reflections Glass: Hardware: Chrome lever pad



Style: Sunningdale Chartwell Green Colour: Kensington Glass: Hardware: Black lever pad



Sunningdale Style: Colour: Bolero Glass: Prairie Hardware: Satin lever pad



Sunningdale Style: Colour: Mulberry Simplicity Zinc Glass: Hardware: Gold



Style: Sunningdale Colour: Stormy Seas Glass: Zinc Star Hardware: Gold





Farmhouse Cottage

featuring Classic glass

SUNNINGDALE

Unlike other 'cottage' doors in the market, the Belfry has a unique 'offset etched' detailing and comes in two glazing styles.







Belfry3

BELFRY

Unlike other 'cottage' doors in the market, the Belfry has a unique 'offset etched' detailing and comes in two glazing styles.



Style: Belfry Colour: Anthracite Bullseye Glass: Hardware: Chrome



Style: Belfry 3 Colour: Red Simplicity Glass: Hardware: Satin lever pad

Style: Belfry Colour: California Glass: Kensington Hardware: Chrome lever pad



Colour: Moonshine Bullseye Glass: Hardware: Gold









Style: Colour: Glass:

Belfry Diabĺo Simplicity Hardware: Black lever pad



Style: Colour: Glass: Hardware: Gold

Belfry 3 **Clotted Cream** Dorcester

GLENEAGLES



Style:GleneaglesColour:BlackGlass:Simplicity ZincHardware:White



Style:GleneaglesColour:BlueGlass:ReflectionsHardware:Chrome lever pad



Style:GleneaglesColour:GreenGlass:PrairieHardware:Black lever pad



Style:GleneaglesColour:RedGlass:ModenaHardware:Satin lever pad



Style:GleneaglesColour:Slate GreyGlass:HavanaHardware:Gold



Style:GleneaglesColour:WhiteGlass:KensingtonHardware:Gold



GLENEAGLES

With its American styling, the Gleneagle popular here in the UK.

With its American styling, the Gleneagles composite door is proving to be as

With its clean crisp sightlines, flush finish and bold glazing options Augusta is a true statement door. Evoking the glamour of the art deco period, its sophisticated styling is carried through to a dedicated contemporary hardware range.

CONTEMPORARY DOORS

DOOR LIGHT AND GLASS OPTIONS

Esprit provides a canvas for your creativity. It's your choice of door light design and the glass that you decide to put in it, that really brings this stylish and contemporary door to life.

Door light design options include minimalist single centre or off-centre designs, through to repeating 'stacked' designs. A choice of cool curves or stunning diamond bursts lights are also available.

Shape the character of your door further with your choice of glass, from simple privacy glass to more detailed designs.

HARDWARE OPTIONS

In addition to our standard ranges, Augusta comes with a dedicated range of pull handles. Available in three different sizes, handles feature a contemporary satin stainless steel finish, the refined design providing the all-important finishing touch to the design of your door.

1400mm 550mm 720mm

(Indicative lock position only for the 550mm, 720mm and 1400mm)

The 550mm and 720mm pull handle, the key position is 928mm from the bottom of the slab.

The high key position on the 1400mm pull handle, the key position is always 1379.5mm from the bottom of the slab.



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

Pull bar both sides incorporates our Pull Bar Escutcheon in satin (DAAFSSOVE)



Thumbturn Cylinder With our Unique "Click Secure" thumbturn design our thumbturn euro cylinder provides a simple method of opening and closing the door from the inside without a key, and allows for a quick and safe exit in the event of a fire. * Kubu Smart Technology not available on this range.







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Linear



Monza Augusta Long Monza Solid

Augusta Reflections

Augusta Long Linear



Style: Colour: Citrine Glass: Prairie Hardware: Stainless Steel 550mm



Colour:

Glass:

 \diamond

Seminole 3C Pull Bar



Style:	Seminole 4L
Colour:	Wedgewood
Glass:	Prairie
Hardware:	Stainless Steel 720mm
	Pull Bar

Seminole 4L Style: Pull Bar

 \diamond

* Indicative lock position only, Kubu Smart Technology not available on this range.

Cotswold Reflections Hardware: Stainless Steel 720mm Pull Bar



Style: Colour: Glass:

Seminole 3C Florida Kensington Hardware: Stainless Steel 1400mm Pull Bar



Colour: Very Berry Glass: Simplicity Hardware: Stainless Steel 1400mm



Style: Colour: Glass:

Seminole 4C Twilight Kensington Hardware: Stainless Steel 720mm Pull Bar



Style: Colour: Chantilly Clay Classic Glass: Hardware: Stainless Steel 550mm Pull Bar, letterplate chrome



Style: Chantilly Colour: Stormy Seas Dorchester Blue Glass: Hardware: Stainless Steel 720mm Pull Bar, letterplate chrome



Style: Chantilly Victory Blue Kensington Hardware: Stainless Steel 1400mm Pull Bar, letterplate chrome



Style: Chantilly Colour: Clotted Cream Glass: Simplicity Hardware: Stainless Steel 720mm

Style: Chantilly Style: Chantilly Colour: Vanilla Colour: Emerald Zinc Star Prairie Glass: Glass: Hardware: Stainless Steel 720mm Hardware: Stainless Steel 720mm Pull Bar, letterplate chrome Pull Bar, letterplate chrome

Letterplate position for illustration purposes only. Position may vary. Indicative lock position only. Kubu Smart Technology not available on Pull Bar Versions.







£ ()







Sidelights make more of the entrance to your home. Carnoustie, Birkdale, Penina, Monza, Troon Muirfield and Solid also come with matching side lights. We also offer PVC-U frame side screens which can be manufactured to your individual design.



Style: Carnoustie Colour: Black Glass: Linear Hardware: Chrome

Troon

Colonial







Style: Colour: Glass: Hardware: Chrome

Birkdale Black Zinc Star

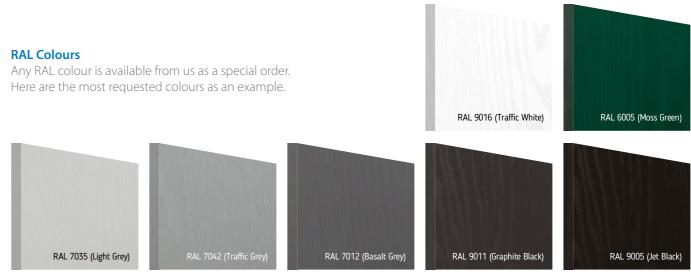


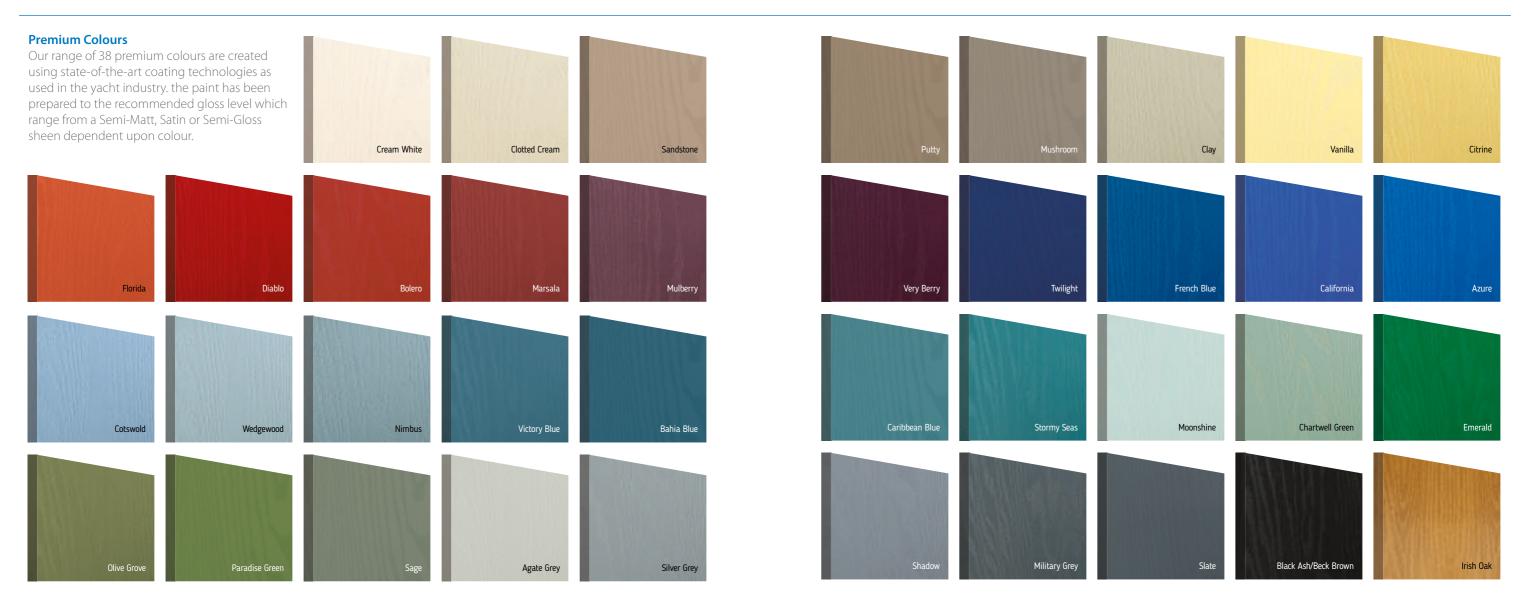


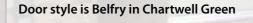
DOOR COLOUR OPTIONS

* Please note that due to the physical differences of a PVC-U outerframe and the GRP skin of the door, we cannot guarantee an exact colour match of door and outerframe.









FRAMING YOUR DOOR

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.

and out.



Door style is Augusta Long in Golden Oak featuring Linear glass

Door style is Augusta in Cream White

featuring Prairie glass

Door style is St Andrews in Cotswold featuring Simplicity Zinc glass

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



GLASS OPTIONS

CHOOSE THE PERFECT DESIGN FOR YOUR HOME

The decorative touch that defines your door, our wide range of glass options offer you the perfect choice.

Whatever your preference, all of our doors are internally glazed, while glass units achieve top ratings for energy efficiency, keeping your home safe, warm and welcoming.

Havana

Kensington





Reflections





Zinc Art Star**



OBSCURE GLASS OPTIONS

Gridlite Etch

PRIVACY FOR YOUR HOME

A choice of designs, our range of etched glass adds a touch of style, elegance and privacy to your home.



Linear



Minster





Stippolyte™



Your door handle is the part of your new door that you'll touch each and every day. Your letter plate, 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.

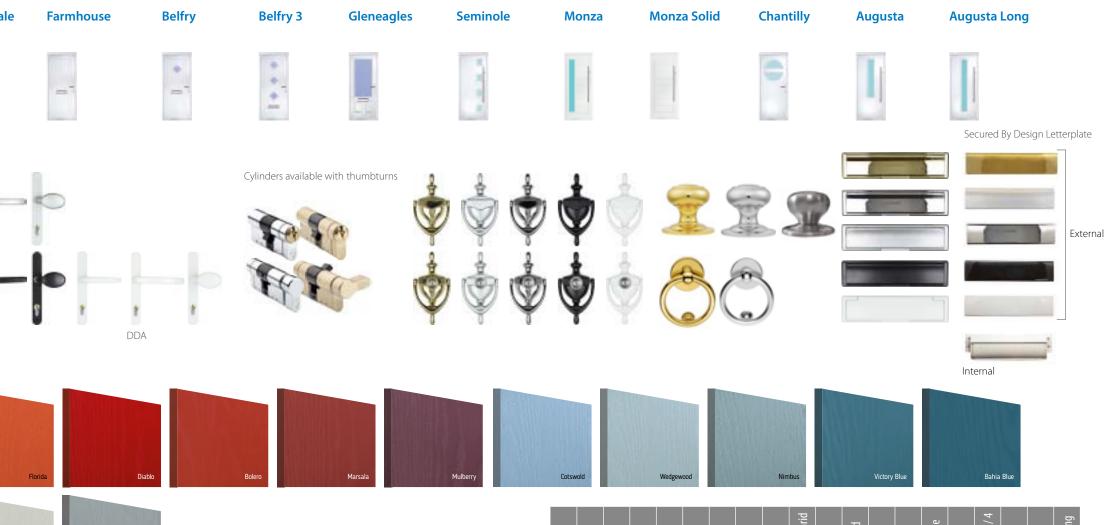


We also offer a Long Lever easier to grip Handle (3rd column above) which offers a greater, smooth action and low operating forces required to operate handle. The ample lever-to-door surface clearance option, are Compliant with Document M of the The Disability Discrimination Act (DDA), which states that the door handle needs to be able to be operated one handled without tightly grasping or any twist on the wrist. Stainless steel options are available, for ultimate corrosion resistance which come with a 10 year guarantee. These are shown in the 1st column above. Standard Black and White Zinc / Aluminium hardware is also covered with a 10 year guarantee. Appearance and finish on hardware is subject to change. Also please take into account that the product photography may slightly differ from the physical item in terms of color, due to lighting during photo shoot and the print reproduction process.

* Clear Bevels ** Textured Bevels *** Mixture of Clear and Textured Bevels Door styles are also available with fully clear or obscure double glazed options, as shown above Please note double glazed options, do not come as laminated / SBD.

1 CHOOSE YOUR DOOR STYLE	Carnoustie, Birkdale & Penina Lytha	m / Grid Turnberry / Grid	Riviera, Portrush, Sunburst	St Andrews/Solid Troon/Colonial	Muirfield	Sunningdale
				. .	-	
2 CHOOSE YOUR SIDE PANEL	Image: Second processing of the second procesing of the second processing of the second pr	ht) Normal Products 1 PVCuSS2 PVCuSS2 PVCuSS2 PVCuSS3 PVCuSS2 PVCuSS3 PVCuSS3 PVCuSS3 PVCuSS3 PVCuSS3 PVCuSS3 PVCuSS3 PVCuSS3		Stainless Steel Handles		
3 CHOOSE YOUR DOOR &	Standard colours			Premium colours		
FRAME COLOUR		White	Red Green	Cream White Clotted Cre	am Sa	ndstone
4	Blue	Black Anthracite Grey	Golden Oak Rosewood	Olive Grove Paradise Gr	een	Sage
CHOOSE YOUR GLASS DESIGN	Image: Constant of the second secon	Reflections***	Finplicity*	Havana	Classic	x
	Bullseys	With the second seco	Final Provide the second se	Kensington	Gridlite Er	tch

Appearance and finish on hardware is subject to change. Also please take into account that the product photography may slightly differ from the physical item in terms of colour, due to lighting during photo shoot and the print reproduction process. * Clear Bevels ** Textured Bevels *** Mixture of Clear and Textured Bevels











Prairie***

Bullseye Classic Dorchester $\bullet \quad \bullet \quad \bullet \quad \bullet \quad \bullet$ • • Flair GridLite Etch • Havana • • • • • Kensington $\bullet \quad \bullet \quad \bullet \quad \bullet \quad \bullet$ Linear Matrix Modena • • Prairie Reflections Simplicity • • • • • $\bullet \bullet \bullet \bullet \bullet \bullet$ Symphony Zinc Star • • •

Glass available in Toughened and Laminated

Toughened not available - Laminated as standard

Laminated upgrade not available

