### "The Greenest Door from the Greenest Company"



### www.solidor.co.uk

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THE SOLIDOR GROUP OF COMPANIES

### HIGH SECURITY, ENERGY EFFICIENT COMPOSITE DOORS

The Greenest Door from the Greenest Company



www.solidor.co.uk



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"The Greenest Door from the Greenest Company"

### WELCOME TO SOLIDOR

The Solidor Collection is an outstanding range of industry leading, solid laminate timber core composite doors that combine classical, modern or futuristic styling with a full range of Secured by Design locking, providing a stunning, high quality and secure entrance to any home.

With a thickness of 48mm, they are nearly 10% thicker than most alternatives.

Each unique solid timber core is completely encapsulated within a highly durable plastic edge banding and two thermo plastic door skins, so you will never have to worry about painting or varnishing your Solidor.

These doors are exclusively available in the widest range of styles and frame colour options, (14 colours available, please see page 5) the option of a mobility threshold, making it the perfect solution for easy wheel or push chair access. A comprehensive range of matching combination frames are available with either glass, matching composite side panel or quarter panel, that will complement the look of any property.

Rest assured that when you choose a Solidor you are enhancing your property with style.

#### Glass designs key

CTL - Traditional Leaded designs CTB - Glass bevel designs CSB - Sandblast designs Diamond, Quad, Square, CRL, Jewel - Resin leads and tiles Clarity, Elegance, Prairie, Simplicity, Brilliante, Abstract - Triple glazed



# The ONLY Hardwood core composite door on the market

### U-Values from just 1.1 W/m<sup>2</sup>k

## OUR GREEN PROMISE...

At Solidor we are committed to doing our part in helping the environment, believing that the future of our planet is important, not only for ourselves, but for the future of our children. With many industry firsts already, we are always looking to pioneer greener products and methods.

That's why we minimise our waste and run an extensive recycling programme. We recycle all of our packaging, polystyrene, cardboard, PVC-u, timber, paper, aluminium and steel. All of the timbers used in our doors are harvested from forests which are managed to meet the social, economic and ecological needs of present and future generations.



#### **OUR GREEN INDUSTRY FIRSTS**



thermally efficient reinforcing system



5 chamber lead free thermally efficient profile



Extensive recycling programme

Door can be recycled at the end of its useful life, not destined for land fill



Fully manufactured in the UK to minimize our carbon footprint



Lead free door skins and edge banding

### Timber can make a significant contribution to sustainable construction

- 1. Wood is naturally renewable
- 2. It is independently certified to be sourced from sustainably managed forests
- 3. Doors with timber cores save energy
- 4. They last longer
- 5. They add to our quality of life
- 6. They have fewer environmental impacts than other materials

"All the timber used in our doors is harvested from forests which are managed to meet the social, economic and ecological needs of present and future generations"



### Every ten minutes in Malawi, an area of forest the size of a football pitch is being cut down

Solidor contributes to the ongoing growing of senna siamea seeds in small polythene tubes, which will provide a



sustainable source of quick-growing fuel wood. On going, we will donate one of these for every composite door sold.





Greenline - Kömmerling

manufacture without the use of lead stabilizers, completely eliminating lead from the extrusion process. This change means that Kömmerling profile is one of the most environmentally friendly profile systems available.



### ANY COLOUR, ANY STYLE ON ANY SIDE

All of our fantastic designs are available in any of our 14 colours inside or out, including **industry firsts**, Chartwell Green, Duck Egg Blue and Irish Oak. Plus available with Black, Grey, Cream, Rosewood, Irish Oak, Chartwell Green or Golden Oak matched frames.

#### THESE COLOURS ARE AVAILABLE ON DOOR ONLY







Our standard range of doors are available with a smooth finish in the following colours; White, Rosewood, Oak, Irish Oak and Schwarzbraun\*

### OUTER FRAME OPTIONS





Which frame would you like? Choose from Kömmerling Chamfered C70 or Sculptured O70 outer frame

If required, with this selection you have the option of a matching door frame both sides, white on one side or white both sides. Or mix and match!

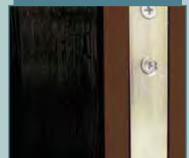
\*Always grained cassettes. Excluding The Flint range and the Italia Collection only available in white, Rosewood, Oak, Irish Oak, Shwarzbraun. Due to the limitations of the lithographic printing process, colour samples may not be an exact match to actual doors.

### Edge Banding Colours

White as standard, brown on Rosewood and Schwarzbraun when coloured both sides, caramel on Oak and Irish Oak when coloured both sides.











### SAFE & SECURE

We understand, that knowing your home and family are protected, is a major factor when choosing your new doors.

At Solidor, security and safety are amongst our highest priorities. Sadly a property is burgled in the UK every minute, but our 48mm thick solid timber core gives you the strongest and most secure option available in a residential door.

You can rest assured that with our door construction, coupled with our unique, reinforced door frame and Secured by Design locking systems, your property will be as safe as can be when you choose Solidor.



**THE HIGHEST STANDARD OF CYLINDER** You will be glad to know that by upgrading to our high security cylinder you are protected by all of these benefits;







Avantis Multi-point Locking - A close up of our unique ,multi-point security hook



As standard we fit a Avantis Secured by Design, High quality Multi-point locks



**Key operated Multi** - If you'd like no handle on your door, why not upgrade to our Key operated multi point lock?



**Avantis security cylinder guard -** Combined with our Magnum cylinder means the ultimate in security upgrades.



**Rim and key op Multi** - Traditional style latch locking with high security key operated multi point backup

### ProSecure High Security Door Handle

The ProSecure door handle features security protection burglars can see... and patented reinforcement technology that they can't.

The ProSecure door handle, manufactured from a strong zinc alloy, has a wealth of features to provide <u>enhanced</u> security and visible protection.

Secured by Design approved, the Police Preferred Specification logo is engraved onto the handle to act as a visual deterrent.

### CONTROL AT YOUR FINGERTIPS

We are all used to unlocking our cars with a remote control, but wouldn't it be great if you could do the same with your front door?

Well now, thanks to Yale you can - with this brand new product only available on new composite doors from selected dealers.

Keyfree is the very latest in door security from Yale, and combines peace of mind with convenience by allowing you to access and protect your property without a key.

Whether you use the remote control like your car, or enter your own 4-12 digit code into the built-in keypage, Yale keyfree couldn't be easier to use - and because it's brought to you by Yale, you know it's technology you can trust.

With Yale Keyfree everything's covered. The unit is powered by it's own batteries - so even if the power fails it still works, its backed up an override key for emergencies and unless you ask it not to, will even talk to you as you use it!





### **KEYLESS DIGITAL LOCK**

Do you sometimes wish you could leave your house without having to take keys with you?

With the new Yale Keyless Digital lock you can do just that! The touch screen pad gives you an easy and convenient way of opening your door.

There's NO Keys, NO Hassle, NO fuss all you have to do is remember your own unique pin number. You can even create a temporary code to give other people access to your home when you want to, this code can then easily be deleted without having to worry about collecting keys or changing locks.

The Yale Keyless Digital lock is secured by a mechanical nightlatch located on the inside of the door with a battery pack containing 4xAA batteries.

Unlock your door up to 10,000 times with one set of 4xAA batteries if the batteries reach a critical level a warning light will illuminate reminding you to change the batteries.

In the event of your battery going flat you have two battery contact points enabling you to fit a 9V battery to power the lock temporarily to enter your pin and gain access.

For additional convenience, the lock has a memory feature so that you do not need to reprogram your PIN numbers when changing batteries.





### REMOTE CONTROL LOCKING SYSTEMS

We have a huge product range of high quality composite doors, incorporating exclusive architectural hardware and a fully remote control locking system









#### REMOTE CONTROL AV2E LOCKING SYSTEMS

- Multiple remote control fob and entrance system compatible
- Stylish easy to use intercom
- Automatic locking as standard
- Speak to visitors and let them in from anywhere in the property
- Range of 200m
- Large tactile buttons for elderly or disabled
- Security override to prevent accidental opening
- Rolling code technology
- Control system fully retracts the hooks and latch
- Easy hardwire system with a simple 240v plug required
- Manual cylinder override
- Push button, Keycard and Bio metric compatible





# WINDSOR

A great option for modern and traditional properties alike

#### This door can achieve a U-value of 1.1 w/m<sup>2</sup>k



# **HORNBURY**

Add an elegant yet subtle finish to any entrance

#### This door can achieve a U-value of 1.1 w/m<sup>2</sup>k





# LUDLOW

Probably our most popular style of door, a style to complement almost any property.



Ludlow 2 CET 2 2 Black Frame



Ludlow 2 Prairie



Ludlow 2 CTL 31.2G



Ludlow 2 Brilliante



Ludlow 2 CSB 4.2E



Ludlow 2 CTB 19.2



Ludlow 2 CTB 8.2





Butterscotch Black











--Į ۵ Ludlow 2 CFT 2.2 6.00



Ludlow 2 CTL 31.2B

Ludlow 2 Abstract



Ludlow Solid Irish Oak, Black Frame



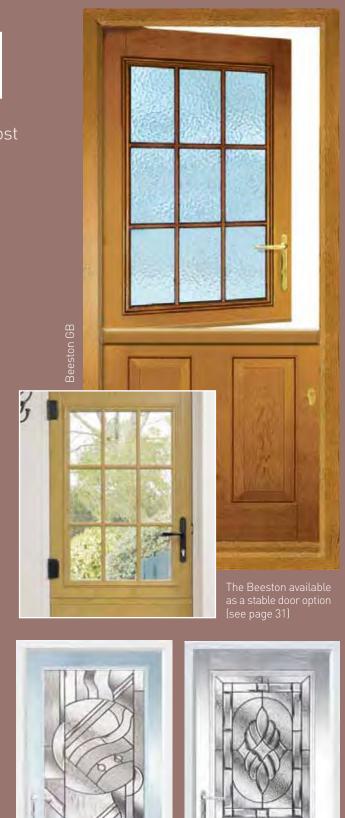
Ludlow 2 Quad Black

# BEESTON

A Great choice for a front or back door, the most popular choice as a stable door.



This door can achieve a U-value of 1.3 w/m<sup>2</sup>k Beeston Jewel



Beeston Abstract

Beeston Elegance





Beeston CSB 3.1 FG



Beeston 1CGB-B (White Bar Only)



 Beeston 1
 Trio Square Green

# CONVAY

Sympathetically styled to complement most properties, from period to modern.

This door can achieve a U-value of 1.2 w/m<sup>2</sup>k







Conway 3 CTB 12.3 (available blue & green, clear or single colour bevels)



Conway Solid In Irish Oak

Conway 1 CSB 5.1FT Grey with Grey frame





CTL6.1 Custom





Conway 1 CGB-F

CONWAY 18

# HARLECH

A very popular choice for properties with gable end features.



This door can achieve a U-value of 1.3 w/m<sup>2</sup>k

arlech 2 CTB 8.2



Harlech 2 Jewel

Harlech 2 CSB 2.2













Harlech 2 CTB 17.2



Harlech 2 Brilliante





Harlech 2 Black Quad



### PEACE OF MIND GUARANTEE

Each Solidor benefits from a 10 year manufacturing guarantee, which covers all aspects of the door and multi-point locking mechanism.

All of our doors are manufactured to the highest quality standards. Having achieved BSI ISO 9001, Pas-23, Pas-24 and Secured by Design accreditation, you can be completely confident that Solidor manufacture to only the highest standards.

We use only the finest materials, hardware and accessories on our doors so we know every door that we manufacture will look fantastic for many years.

To keep your door looking at its best simply wipe down the door with a soft, damp, lint free cloth using mild, warm soapy water. You should also help to keep your door furniture looking fantastic by polishing the handle and letter plate with a regular furniture polish or similar once a month.

Finally lubricate the working parts of the locking mechanism once a year.

Our Prolinea Letter plates and handles carry a 2 year guarantee. Rim latches and door knockers carry a 12 month guarantee, however looked after, they will last for many years.





### THE COMPARISON

### A TYPICAL FOAM FILLED CONSTRUCTION

Only a small section of the door is actually solid.

Thermally great, but foam filled so not solid, nor secure.

Gel coated GRP maybe strong but it scratches very easily.

Most other doors have frames containing lead stabilizers. The frames are only 3 chambers thick and use valuable steel or aluminium reinforcements.

#### SOLIDOR CONSTRUCTION

Lead free, 5 chamber profile with 100% recycled reinforcing.

Thermally efficient Solid Timber Core.

Robust through colour thermo plastic skins.

Realistic wood grain effect or smooth finish.

Optional integral mobility access aluminium threshold.

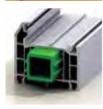


#### DOUBLE & TRIPLE GLAZED UNITS

Our double and triple glazed units are manufactured to BSEN1279 and are manufactured using 4mm toughened safety glass for our double glazed sealed units and a mixture of laminated glass and toughened glass for our triple glazed sealed units. Both have excellent heat retention properties.

#### COLOUR FASTNESS GUARANTEE

All of our doors have a guaranteed UV stable colour fastness. All of our Foiled products match, so that the door and the frame match together.



#### ENERGY EFFICIENT REINFORCING

Each door is manufactured using 100% fully recycled door frame reinforcing. As well as superior thermal performance, Werbar is also super environmentally friendly and out performs steel and aluminium when it comes to screw retention.



#### HIGH QUALITY FURNITURE

We were the first company to embrace the Prolinea range of door hardware. This selection is highly contemporary and of a premium quality. Care instructions are always included with our letter plates.

### MULTIPOINT LOCKING

A wide range of multi-point locking, so whether it is a standard handle operated, night latch and key operated multi or just a key only multipoint locking, security is never compromised.

# Tists

#### TRISYS GLAZING CASSETTE SYSTEM

A premium glazing system, where fashion and function were viewed as being equally important. No screw hole plugs - Clean design on both outer and cover frames with classic crown molding and a handcrafted appeal. All of our glazing cassettes can re re-glazed if required. Our Avantis Secure by Design Multi Point Lock

# NOTTINGHAM

A unique door with real appeal for traditional properties with arched features.



This door can achieve a U-value of 1.3 w/m²k

Nottingham 2 CTL 3.2



Nottingham 2 Royale



Nottingham 2 Jewel Rosewood with Rosewood frame



Nottingham 2 CTL 20.2



Prairie

Nottingham 2 Quad black



Abstract





Nottingham 2 CTB19.2 Cream with Cream frame

Nottingham 2 CRL1.2

Nottingham 2 Diamond Butterscotch

# STAFFORD

A stylish alternative for any door and looks great on any property.



This door can achieve a U-value of 1.3 w/m<sup>2</sup>k

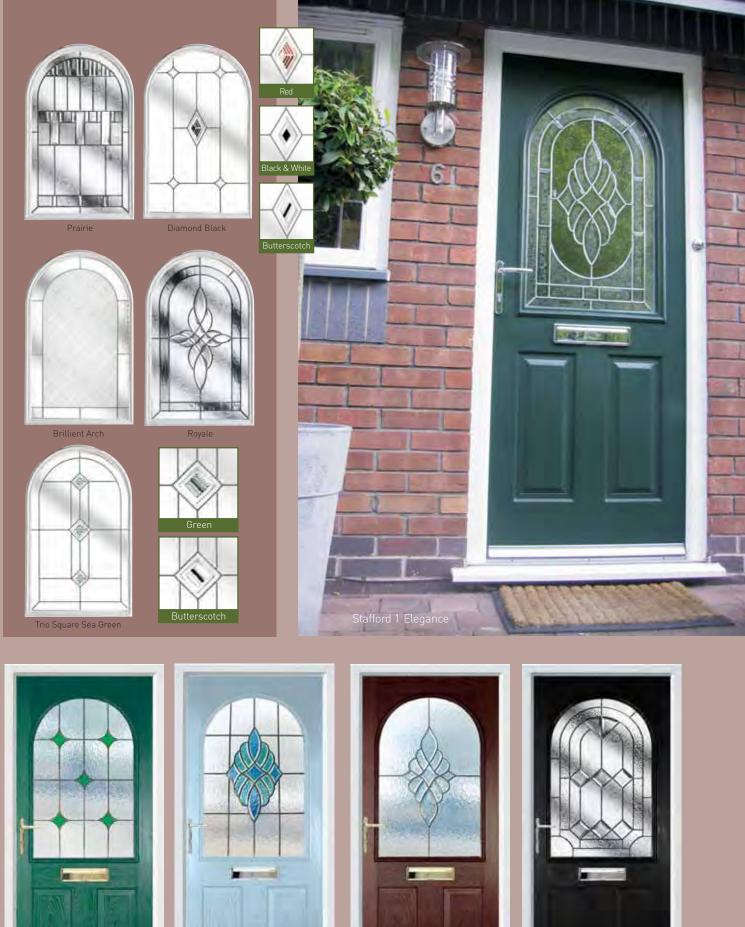


Stafford 1 Quad Blue



Stafford 1 Jewel Grey with a Grey frame

25 S<sup>-</sup>



Stafford 1 CTL 27.1

Stafford 1 CTB 7.1

Stafford 1 CTB 2.1



# TENBY

A timeless classic of a design which will complement every home



Tenby 4 CTL 36.4



Tenby 4 CTL 17.4



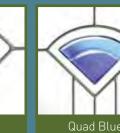
Fenby 2 Elegance







This door can achieve a U-value of 1.1 w/m²k







### FRENCH DOORS

All of our designs, in all of our colours are available in a French Door option, with standard lever operated handles, encompassing a high security, adjustable, multipoint locking system. N.B Lever pad is appearance only, split spindle is not available on French Doors.







Available as inward or outward opening doors. Because our French door range is so vast, pleas contact us for the minimum and maximum sizes before you order your set.

NOTE: Available with UPVC and aluminium threshold on inward opening sets, and UPVC only on outward opening sets.











### STABLE DOORS

All of our standard and many of the Italia Collection door styles are available as stable doors, in any of our colours on any side.







All of our stable doors come with a high security, fully adjustable multi-point locking system. They are also keyed alike, benefit from an internal thumb turn cylinder on the bottom half and have a latching security bolt as standard.





### SIDE PANELS







### ACCESSORIES

A fine selection of beautiful accessories to perfectly complement your choice of door. Whether modern or traditional you will find an accessory to really make your door stand out.





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#### **DOOR KNOCKERS**











#### LETTERPLATES



#### **HINGES**

Our new slimline, face fixed flag hinge is sleak and modern. It has successfully gone through Pas 23-24 testing



35

#### HANDLES

A large range of premium quality handles to complement our doors. Available with a choice of a standard lever or one of the three exclusive options across the whole range of finishes.

Gold

Chrome

Brushed





Handmade Black Ring

TRADITIONAL IRONMONGERY

We have a range of stunning traditional hardware including knockers handles and letterplates, that add a real touch of class.



Hand Made Pewter Letterplate

THRESHOLDS

Gothic Black Gothic Pewter

To allow for every circumstance we offer the largest range of door thresholds. All of our Stormguard aluminium thresholds are Part 'M' compliant within the

#### Narrow Twist

Black

Chrome

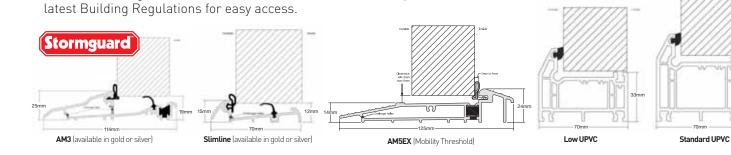
Enlarged example of contemporary brushed chrome finish texture

White

£ 11

Swep

Handmade Pewter Ring



Tudor Black

### THUMB TURN CYLINDER

The thumb turn cylinder option is available across our entire range and is available with all of our locking systems. Available in nickel or gold.

NOTE: Thumb turn type may vary slightly in appearance subject to availability.





ACCESSORIES 36



The Italia collection, from Solidor, is a new generation of truly contemporary designs which will add a touch of style to your home. Carefully designed and crafted from the finest materials, every door in the Italia collection has a definite style inspired by the Italian passion for design.

Each door is handmade in Staffordshire, ensuring the finished product is of an outstanding quality and made as individual as can be. Choose from a range of glass styles and door furniture which has been carefully chosen with the latest fashion and designs in mind. All of the doors in the Italia Collection are also available with Warwick Glass hand made so no two pieces are ever the same.

As with any product from Solidor, you can be assured of the outstanding quality of our solid laminate 48mm timber core composite doors which combine modern styling with high security locking systems.







B All of our Italia collection styles can be on a grooved or flat grained base, see our Verona door style.

Bologna

Bologna in Rosewood with Rosewood frame, ES 24 door handle and key only security locking option





1.3 w/m²k

Brescia

Brescia in Chartwell Green with ES 3 door handle and key only security locking option



Biella in White with black antique finish handle and multi point locking



1.4 w/m<sup>2</sup>k





Florence in Green with ES 21 door handle and key only security locking option



1.2 w/m<sup>2</sup>k

Milano

Milano in Anthracite Grey and Grey Frame with ES 3 door handle and key only security locking option







Roma

Roma in Black with Black frame with ES 21 Door handle and key only security locking



Naples in Anthracite Grey with Chrome finish handle and Bulls Eye glass option



1.2 w/m<sup>2</sup>k

Ancona

Ancona in Red with EK 77 door handle and key only security locking option



1.2 w/m<sup>2</sup>k

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Genoa

Genoa in oak with oak frame, ES3 handle and multi point locking

Turin ر و

Turin In Cream with abstract glass, Chrome finish handle and multi point locking

Venice

Venice in Blue with ES 3 door handle and key only security locking option





Verona

Verona in Duck Egg Blue with ES 3 door handle, and key only security locking option

1.5 w/m<sup>2</sup>k

Sorrento

Sorrento in Cream with ES 3 450mm door handle and key only security locking option



1.2 w/m<sup>2</sup>k Iodena

Modena in Anthracite Grey with ES 24 door handle and key only security locking option



Pisa

Pisa in Black with Black frame with ES 23 door handle, abstract glass and key only security locking option

1.2 w/m²k

Palermo

Palermo in Irish Oak, ES 3 Door handle



1.1 w/m<sup>2</sup>k









1.2 w/m<sup>2</sup>k



Messina

Messina in Black with Black frame, ES 3 650mm Door handle and key only security locking option



t

Siena in Duck Egg Blue with ES 23 door handle, abstract glass and key only security locking option



1.1 w/m<sup>2</sup>k

Ancona Solid

Ancona Solid in Chartwell Green with ES 3 door handle, and key only security locking option

#### ITALIA COLLECTION 41

Italia Collection Accessories



Standard lever operated lock handle options



Designer handle range for our key only operated multi point lock



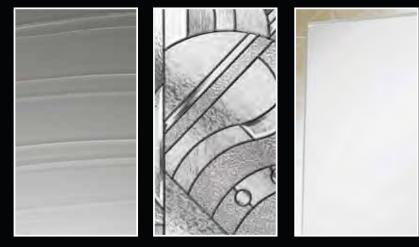
With all of our designer handles, the inside of the door will be fitted with the EK53 pull unless a back to back option is chosen at an additional cost

#### Pilkington Texture Glass Warwick™

This design is unique amongst our patterns because it is produced using a different manufacturing method. Pilkington Texture Glass Warwick™ is a random pattern that is added along the central portion of the pane and this has implications when cutting the glass down into finished sizes.

It is possible with that, if a pane is small enough, it could be cut with no evidence of the pattern at all.

None of the Pilkington patterns are designed to have an orientation (an up side) but care needs to be taken with adjacent panes that the pattern direction is maintained. There is a linear nature to Pilkington Texture Glass Warwick<sup>™</sup> and so householders should be aware that there could be aesthetic implications when choosing this design. Also, for the glass supplier the result may be that this pattern is less accommodating when cutting and may result in a greater proportion of selvedge from the original glass plate.



Warwick Glass Available in all of our doors

Abstract Glass Available in the Pisa,Turin and Siena

Satin Glass Available in all of our doors

This information is intended for illustration purposes only and may be subject to change for reasons beyond our control. As a consequence this brochure should be used for guidance only.