

HIGH SECURITY, ENERGY EFFICIENT COMPOSITE DOORS

The Greenest Door from the Greenest Company



Universal

TRADE FRAMES LTD



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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, Brilliance, Abstract - Triple glazed





The **ONLY** Hardwood
core composite door
on the market

U-Values from just 1.1 W/m²k

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.



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.



OUR GREEN INDUSTRY FIRSTS



warbar 100% recycled 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

ecoSpec

DEVELOPED BY SPECTUS

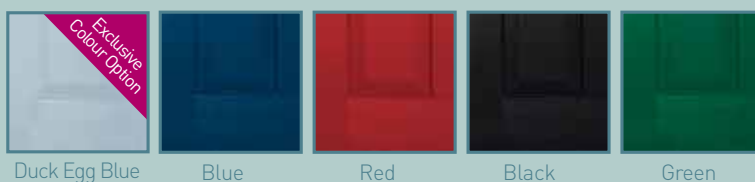


ANY COLOUR, ANY STYLE ON ANY SIDE

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.

We offer the largest range of colours available from stock in the U.K. Choose from 17 different frame colour combinations.

THESE COLOURS ARE AVAILABLE ON DOOR ONLY



Duck Egg Blue

Blue

Red

Black

Green

THESE COLOURS ARE AVAILABLE ON DOOR AND/OR FRAME



Chartwell Green

Irish Oak

Oak

Rosewood

Grey

Schwarz Braun

White

Foiled White

Cream



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.



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



O70



C70

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, Schwarzbraun. Due to the limitations of the lithographic printing process, colour samples may not be an exact match to actual doors.





Secured by Design



Official Police Security Initiative

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;





Unique compression dead bolt



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



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



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



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



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



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 enhanced 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 keypad, 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 re-program 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/m²k



Available with glazing cassette

THORNBURY

Add an elegant yet subtle finish to any entrance

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



LUDLOW

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



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

Ludlow 2 CFT 2.2 Black Frame



Ludlow 2 Prairie



Ludlow 2 CSB 4.2B



Ludlow 2 CTL 31.2G



Ludlow 2 CTB 19.2



Ludlow 2 Brillante



Ludlow 2 CTB 8.2



Clarity - Gold Only



Jewel



Diamond
Black & White



Red



Butterscotch



Black



Trio Square Blue



Trio Square Black



Trio Square Red



Trio Square Grey



Simplicity



Elegance



Ludlow 2 CFT 2.2



Ludlow 2 CTL 31.2B



Ludlow 2 Abstract



Ludlow Solid Irish Oak,
Black Frame



Ludlow 2 Quad Black



Quad Red



Quad Grey



Quad Blue

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/m²k

Beeston Jewel

Beeston GB



The Beeston available as a stable door option (see page 31)



Beeston Abstract



Beeston Elegance



Simplicity



Quad Blue



Quad Red

Quad Grey

Quad Black



Elegance



Clarity - Gold Only



Prairie



Diamond Red



Black & White

Butterscotch

Black



Beeston Integral blind (white only)

WHY NOT CHOOSE THE STYLISH AND PRACTICAL INTEGRAL BLIND OPTION?



Beeston CSB 3.1 FG



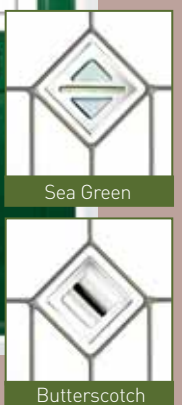
Beeston 1CGB-B (White Bar Only)



Beeston Brillante



Beeston 1
Trio Square Green



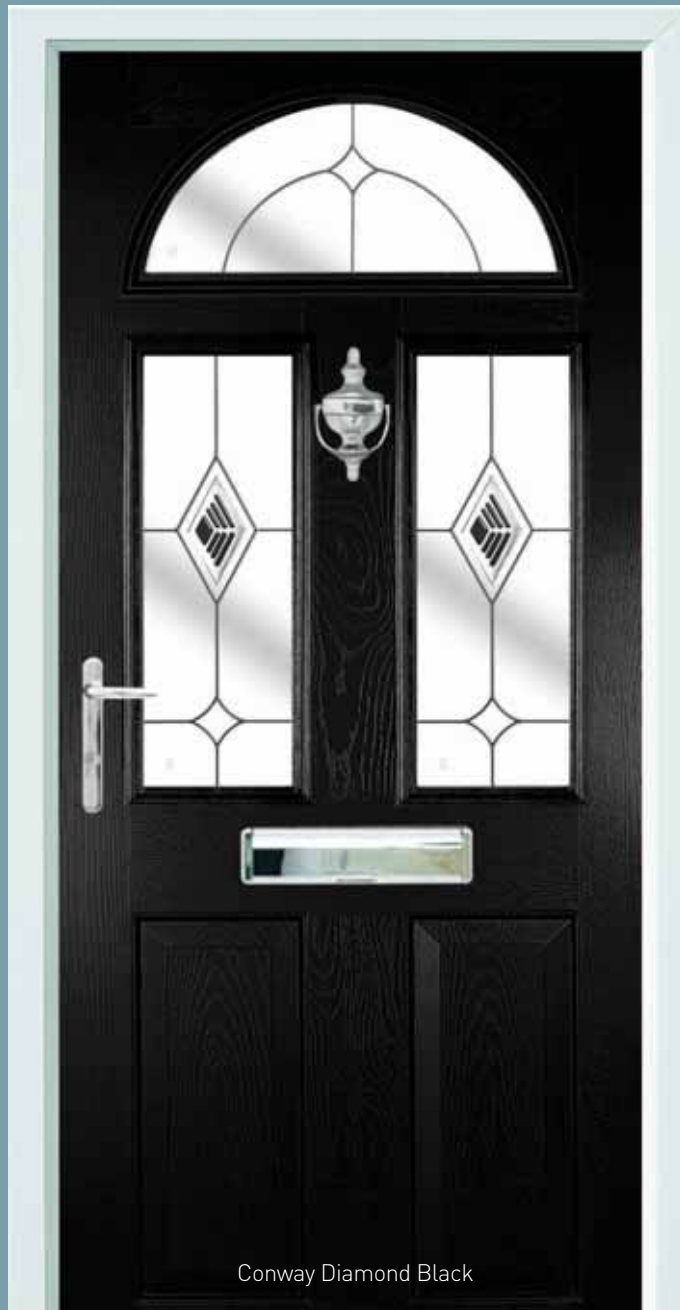
Sea Green

Butterscotch

CONWAY

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

This door can achieve a U-value of 1.2 w/m²k



Diamond Black & White



Diamond Red



Diamond Butterscotch



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



Elegance

Abstract



Simplicity

Prairie



CRL 2.3

Square Blue



Square Grey



Square Black



Square Red



Quad Blue



Quad Grey



Quad Black



Conway 3 Quad Red



CTL6.1 Custom

Conway 1 CTL6.1



Conway 3 Royale



Conway 3 CTL7.3



Conway 1 CGB-F

HARLECH

A very popular choice for properties with gable end features.



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

Harlech 2 CTB 8.2



Harlech 2 Diamond Black



Diamond Black & White



Diamond Red



Diamond Butterscotch



Harlech 2 Jewel



Harlech 2 CSB 2.2



Trio Square Grey



Square Blue



Square Black



Square Red



Harlech 2 Prairie



Harlech 2 CTB 17.2



Harlech 2 Brillante



Harlech 2 Diamond Lead



Harlech 2 Black Quad



Quad Red



Quad Grey



Quad Blue



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

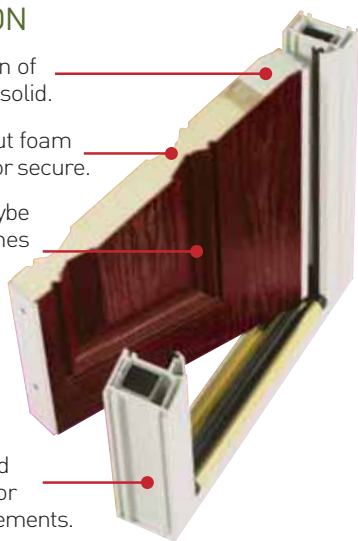
A TYPICAL FOAM FILLED CONSTRUCTION

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

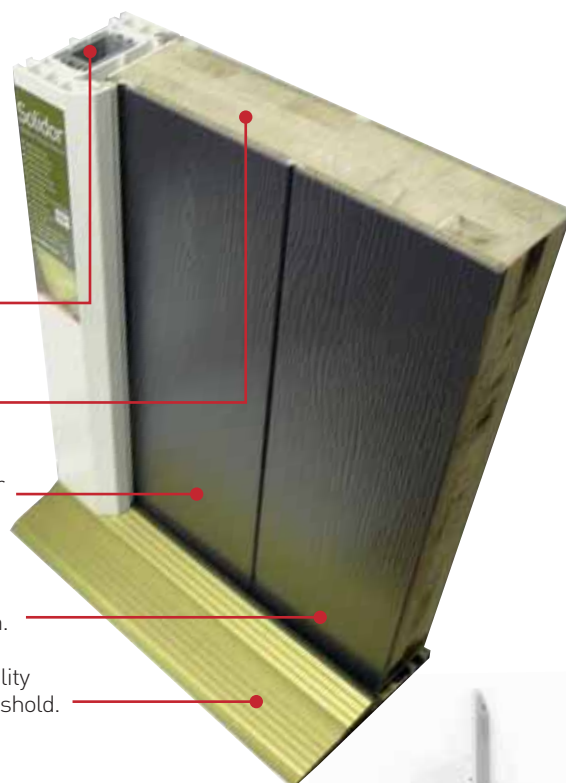
Lead free, 5 chamber profile with 100% recycled reinforcing.

Thermally efficient Solid Timber Core.

Robust through colour thermo plastic skins.

Realistic wood grain effect or smooth finish.

Optional integral mobility access aluminium threshold.



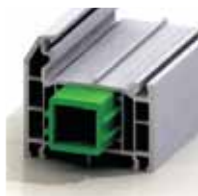
DOUBLE & TRIPLE GLAZED UNITS

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.

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-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



Royale

Simplicity



Prairie

Abstract



Trio Square Blue



Trio Square Black



Trio Square Red



Nottingham 2 Trio Square Grey



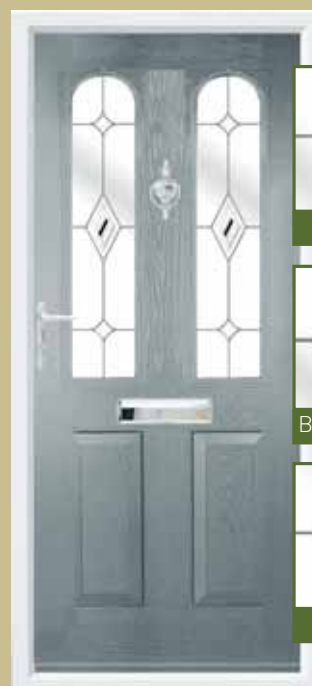
Nottingham 2 Quad black



Nottingham 2 CTB19.2
Cream with Cream frame



Nottingham 2 CRL1.2



Nottingham 2 Diamond
Butterscotch



Red



Black & White



Black

STAFFORD

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

** colouring of the oak will run vertically only to match the door frame



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

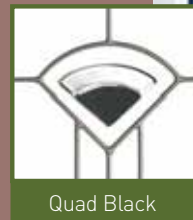
Stafford 1 Clarity, Clarity available in gold only



Quad Red



Quad Grey



Quad Black



Stafford 1 Quad Blue



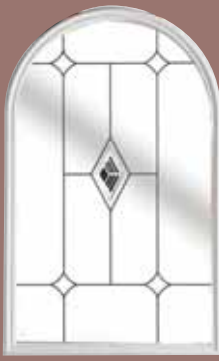
Stafford 1 Jewel Grey with a Grey frame



Stafford 1 Diamond Lead



Prairie



Diamond Black



Red



Black & White



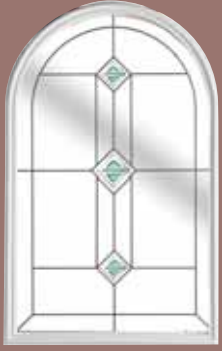
Butterscotch



Brilliant Arch



Royale



Trio Square Sea Green



Green



Butterscotch



Stafford 1 Elegance



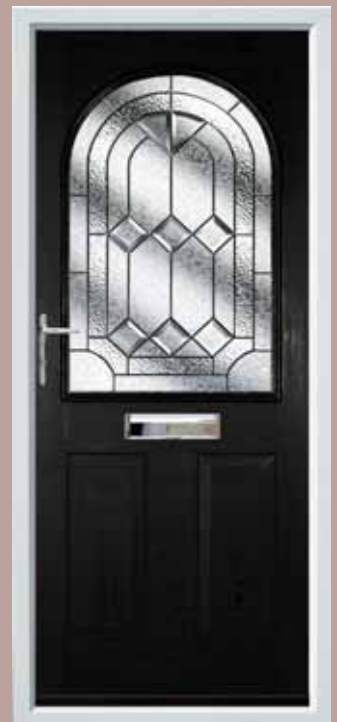
Stafford 1 CTL 27.1



Stafford 1 CTB 7.1



Stafford 1 CTB 2.1



Stafford 1 Simplicity

TENBY

A timeless classic of a design which will complement every home



Tenby 4 CTL 36.4



Tenby 4 CTL 17.4



Tenby 2 Elegance



Tenby 4 Quad Black



Tenby Solid in Irish Oak with Irish Oak frame

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



Quad Red



Quad Grey



Quad Blue



Flint 4 Royale



Flint 2 CTB 18.1



Flint Solid



Flint 3 Sea Green Square



Flint 1 Bullseye

can achieve U-value of 1.1 w/m²k

FLINT

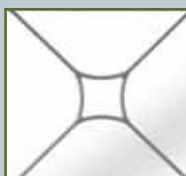
A great option for cottages, farmhouse and side doors. A great option for Stable doors.



Butterscotch Square



Green Square



Star Clear



Star Black



Bullseye*

*Flint 1 & 3 only



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, please 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

Complement your property with a full range of matching full height and half side panels.



Available in any of our colours inside or out.

NOTE: Full height side panels are 48mm thick and appear identical to the main door. Half and quarter panels are 28mm thick and are bead glazed.

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.



DOOR KNOCKERS



Black Lion

Gold Lion



Chrome Pony Tail



Gold Pony Tail



Chrome Doctor

Gold Doctor



Gold Urn

Chrome Urn

Satin Urn

Black Urn

White Urn



Viewers are available separately or incorporated into urns

LETTERPLATES

The first composite door to embrace the stunning Prolinea letterplate. Care instructions included on every letterplate



Black Chrome



Brushed



Chrome



Gold



Black



White

HINGES

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



Black



White



Polished Chrome



Polished Brass



Brushed

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.



TRADITIONAL IRONMONGERY

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



Gothic Black



Gothic Pewter



Tudor Black



Narrow Twist



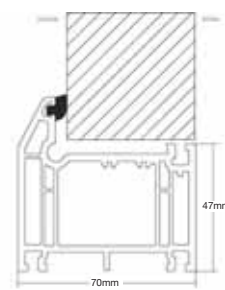
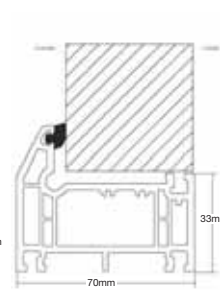
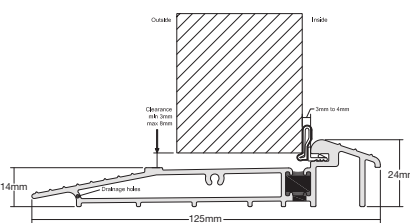
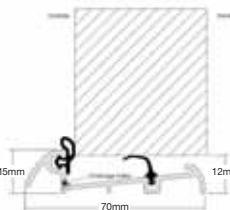
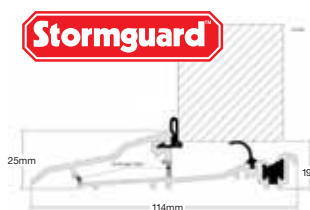
Avon Black



Handmade Black Ring

THRESHOLDS

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 latest Building Regulations for easy access.



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.



Chrome



SECURITY DOOR GUARD

Secured by Design



Official Police Security Initiative

Italia

COLLECTION

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.



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



The Coliseum - Rome

Bologna

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



1.2 w/m²k



1.3 w/m²k

Brescia

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



1.3 w/m²k

Biella

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



1.4 w/m²k



1.2 w/m²k

Milano

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

Florence

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





1.2 w/m²k

Genoa

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



1.2 w/m²k

Roma

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



1.2 w/m²k

Ancona

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



1.2 w/m²k

Turin

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



1.2 w/m²k



Venice

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



1.5 w/m²k



1.1 w/m²k

Verona

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



1.2 w/m²k

Sorrento

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



1.4 w/m²k



1.2 w/m²k

Modena

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



Palermo

Palermo in Irish Oak, ES 3 Door handle



1.1 w/m²k

Messina

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



1.2 w/m²k



1.2 w/m²k

Siena

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



1.1 w/m²k



Irish Oak

Green

Cream

Anthracite Grey

Duck Egg Blue

Red

Blue

Ancona Solid

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

Italia Collection Accessories

Italia
COLLECTION

Standard lever operated lock handle options



Pad
Handle

Brushed
Aluminium

Black
Chrome

Designer handle range for our Key only operated multi point lock



1800mm

800mm

400mm

ES3

(Available in 3 sizes)

Designer handle range for our key only operated multi point lock



EK53



EK53



ES21



ES23



ES24



EK570

Standard Escutcheons
for key only 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™

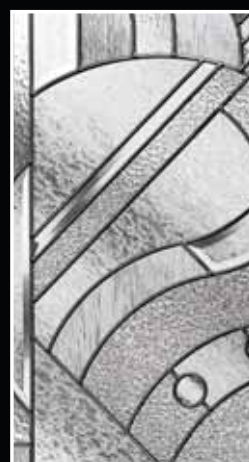
This design is unique amongst our patterns because it is produced using a different manufacturing method. Pilkington Texture Glass Warwick™ is a random pattern that is added along the central portion of the pane and this has implications when cutting the glass down into finished sizes.

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™ 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 seldge 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.

“The Greenest Door from the Greenest Company”



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