





Solid Hardwood Core Residential Doors



Introducing hybrid technology of composite doors

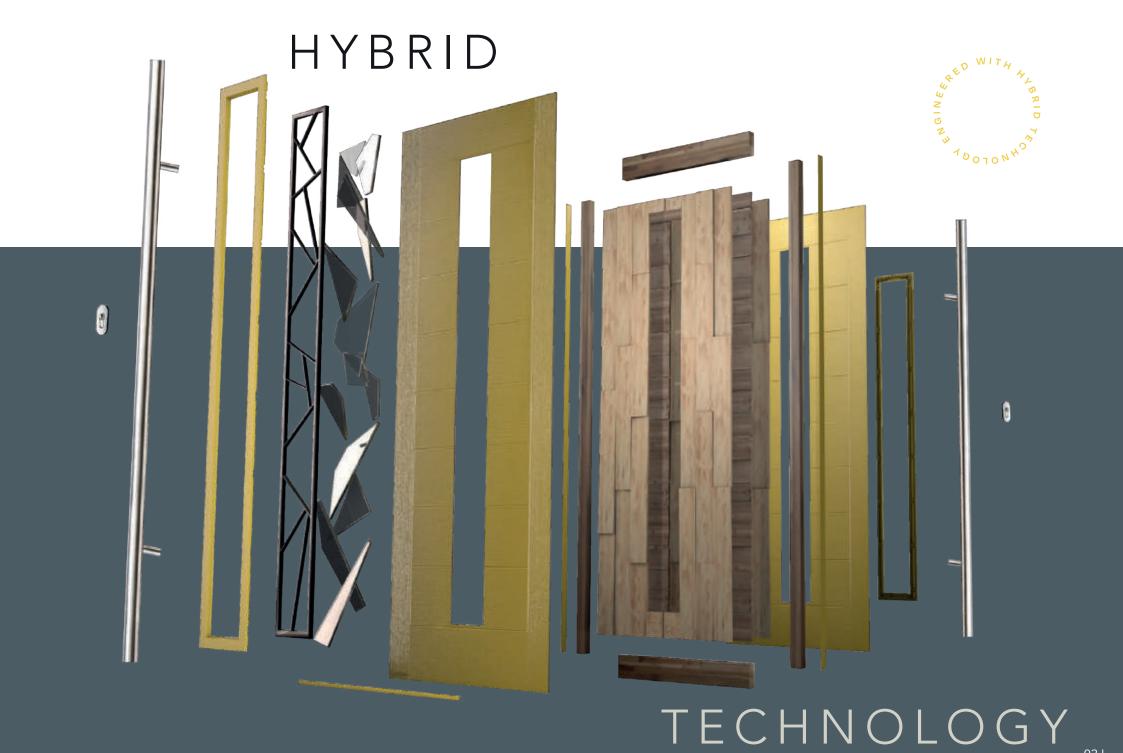
SOLICORE is driven by innovating products which help our customers stand out from the crowd.

Developing a **SOLICORE** door was a logical step but it needed to push the boundaries. Drawing on the collective experience of our team and our specialist partners, we are able to offer the first composite door engineered with **SOLICORE** technology.

SOLICORE technology is a hybrid of modern and traditional materials and has been engineered to deliver a door that is stronger, more rigid and thermally stable than anything on the market. The solid inner core consists of 3 layers of cross laminated engineered hardwood, which is encased with LVL (Laminated Veneer Lumber) and hardwood stiles and rails for protection against any water ingress, and then pressed with **SOLICORE**'s signature 4mm GRP skins. The result is a door that will not crack, move or de-laminate, requires minimal maintenance and will look beautiful and protect the home for years to come.

Safety & Security – the DNA of **SOLICORE** technology.





With SOLICORE technology, we are able to offer the ultimate composite door. The innovative one-size-fits-all makes SOLICORE a cutting-edge modern-day addition to any home. After all, a front door is more than just a door. It's a focal point for the home that can really make a statement.

SOLICORE has a traditional or modern appearance that offers superior benefits to anything on the market. It creates a formidable barrier that requires minimal maintenance. A SOLICORE door will protect the home against the elements, deter intruders and look beautiful for years to come.

- 44mm door engineered to the highest specification
- 3 layered engineered hardwood inner core
- 3mm maximum thermal movement
- No cracking or de-lamination
- Bespoke designs, glass, glazing cassettes and colours available

Inside SOLICORE

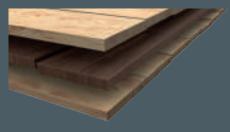
Encased LVL (Laminated Veneer Lumber) & hardwood stiles and rails for stability and protection against water ingress.

3 layered inner core of cross laminated engineered hardwood, creating a stronger, heavier and more robust door, that offers exceptional results when it comes to thermal efficiency too.

SOLICORE's signature 4mm GRP skins are pressed onto the core with a unique method, ensuring flawless correlation with the core. Available in three finishes that can be painted any colour, they are a stylish, formidable barrier that requires minimal maintenance.



All SOLICORE doors come with a 10 year warranty.



3 layered engineered hardwood inner core.



Pressed together to create a solid timber core.



Stronger, more rigid & thermally stable than anything on the market.

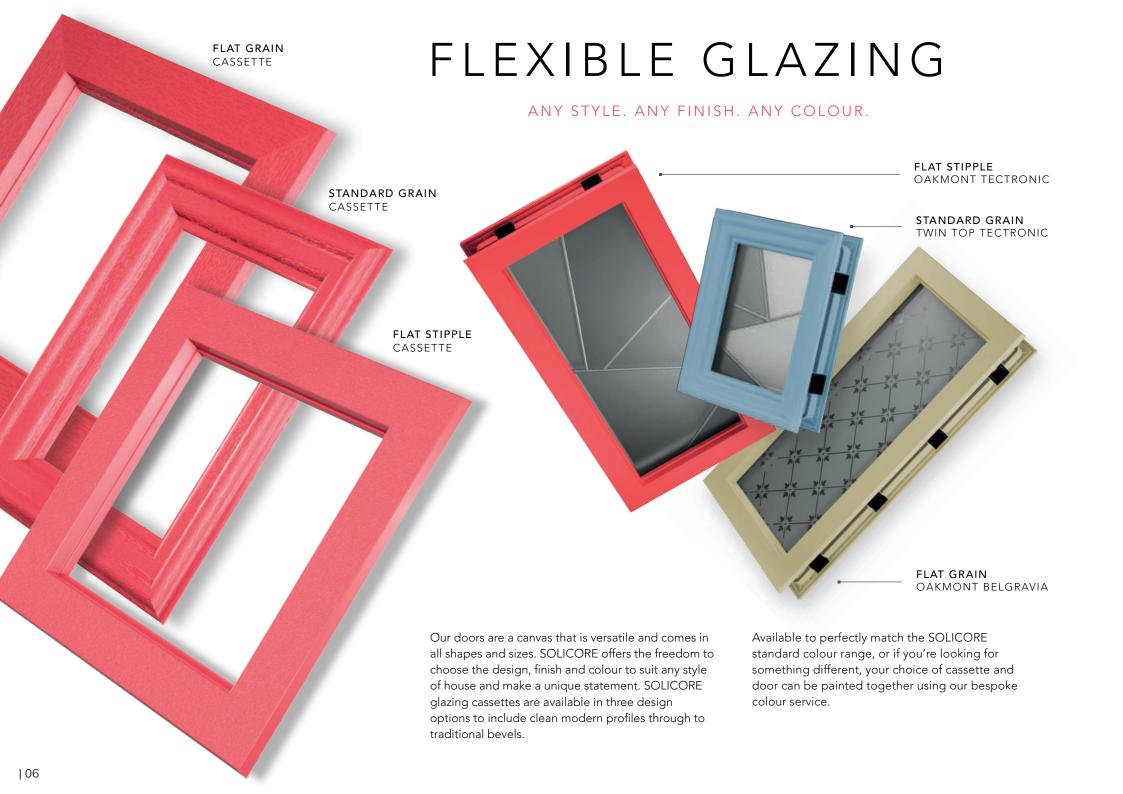


LVL & hardwood rigid outer frame.

Colour Range

When it comes to colour, it's your choice. This is our bespoke SOLICORE colour palette. There are more options available, including a wide range of premium colours and bespoke colour matching.





Casette Colour Options

Through Colour Technology ensures a perfect match to the SOLICORE colour range.

Standard Colours











White Black

Premium Colours









Anthracite Grey

Chartwell Green

Golden Oak Rosewood

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



Door Finishes

Texture is so important to the overall aesthetics of the door design. The Ultimate ORiGINAL® composite door is available in three finishes:

Woodgrain

An authentic woodgrain texture presented flush for a blank canvas or with highly-defined mouldings for a traditional look.



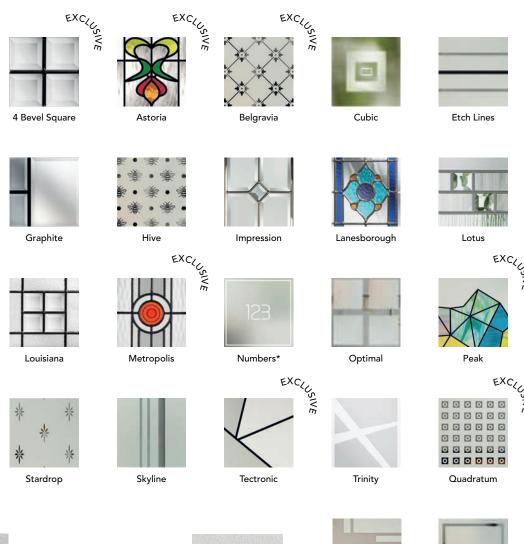
Monza II

A linear panel design and book-matched woodgrain detail. Totally unique and totally contemporary.



Glazing

The glass you choose for a door can really set it apart. SOLICORE's bespoke decorative glass designs will really make your door stand out from the crowd.



Links

Designed to match the smooth finish of aluminium. Unique, clean and totally customisable.





Victorian Border

SOLICORE Door Styles

You are creating more than just a front door. You are creating the focal point of the house that can make a statement, reflect an individual personality and style, or just simply set the home apart from the rest of the street.

SOLICORE technology is available in a wide range of designs to suit that statement. There are timelessly traditional choices with a woodgrain finish and highly defined mouldings, that will elegantly enhance any home. Or our more cutting-edge designs have smooth finishes, clean lines and angular details that are unconventional, in the best possible way!





3 Square Monza II, Flush & Links



4 Square Monza II, Flush & Links



Augusta Monza II, Flush & Links



Augusta Long Monza II, Flush & Links



Belfry



Carnoustie



Lytham



Lytham 4 Grid



Merion Grid



Monza II Solid

Portrush



Muirfield



Muirfield Solid



Oakmont Monza II, Flush & Links



Merion

Pevero



Pinehurst



Portrush Sunburst

Please Note.

Images, designs and colours are for illustrative purposes only and may differ when manufactured. We reserve the right to amend or withdraw any products within this brochure without prior notice. Door colours shown in this brochure should be used for guidance only and the colour, intensity and sheen level may differ from print or web images. We do not accept any liability for whatever reason on door set availability, designs and hardware positioning on the images. All images portrayed in this brochure should not be reproduced without specific written permission.

Our full range of door styles and glass options are available in the Ultimate Original 44mm Composite Door Brochure.

Scan here to view...



Riviera



Seminole 4 Flush & Links



Sunningdale



Troon



Vilamoura Flush & Links



Portrush

Finish. Woodgrain

Colour. **Anchors Away**

Glass. Peak

Cassette. Half Moon



Portrush Sunburst

Finish.

Woodgrain

Colour.

Tropical Rainforest

Glass.

Optimal

Cassette. Sunburst



Riviera

Finish. Woodgrain

Colour. Forest Trail

Glass.

Stardrop

Cassette. Half Moon & Mid Panel



Lytham 4 Grid

Finish.

Woodgrain

Colour. City Tower

Glass.

Optimal

Cassette. Half Glaze 4 Grid

Additional Glass Choices

- 1. Impression
- 2. Lanesborough Amber
- 3. Lanesborough Blue
- 4. Lanesborough Green
- 5. Numbers



Lytham







Muirfield

Finish. **Woodgrain**

Colour. **White**

Glass. **Belgravia**

Cassette.
Twin Top



Troon

Finish. **Woodgrain**

Colour.

Black Glass.

Tectronic

Cassette.

Twin Top & Mid Panel



Pinehurst

Finish. **Woodgrain**

Colour.
Spartan Stone

Glass.

4 Bevel Square

Cassette. **Square**



Muirfield Solid

Finish. **Woodgrain**

Colour.

Rose Garden

Additional Glass Choices

- 1. Cubic
- 2. Belgravia
- 3. Louisiana
- 4. Trinity
- 5. Graphite
- 6. Metropolis







2.







4.



Colour. Calvary



Finish. Woodgrain



Cassette. **Square**



Glass. Louisiana



Letterplate. Chrome



Handle. Chrome Lever/Lever







Augusta Long Left

Finish. Monza II

Colour. Anthracite Grey

Glass.

Quadratum

Cassette. Augusta Long



4 Square

Finish. Monza II

Colour. Pointed Rock

Glass. Graphite

Cassette. Square



Solid

Finish. Monza II

Colour. Harbour



Finish.

Colour.

Balcony Sunset

Glass.

Oakmont

Monza II

Tectronic

Cassette.

Oakmont

Augusta



Additional Glass Choices

- 1. Quantum
- 2. Cubic
- 3. Etch Lines
- 4. Graphite
- 5. Louisiana
- 6. Numbers*
- 7. Tectronic
- 8. Trinity
- 9. Belgravia
- 10. Skyline
- 11. Victorian Border
- 12. 4 Bevel Square











12m







10.



*Franklin font style - font size will be determined by glazed unit dimensions and number of characters required.



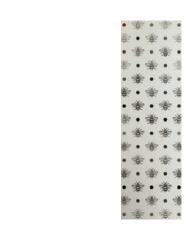




Colour. Treasure Seeker

Finish. Woodgrain





Cassette. Mid Panel

Glass. Hive



Augusta Long Right

Finish. **Woodgrain**

Colour. Stormy Bay

Glass.

Numbers*

Cassette.

Augusta Long



Augusta Long

Finish. **Woodgrain**

Colour.
Bright Magma

Glass.

Etch Lines

Cassette.

Augusta Long



Vilamoura

Finish. **Woodgrain**

Colour.

Black Ice

Glass.

Metropolis

Cassette.

Twin Top & Twin Vertical



Seminole 4

Finish. **Woodgrain**

Colour. **Black**

Glass.

Belgravia

Cassette.

Twin Top

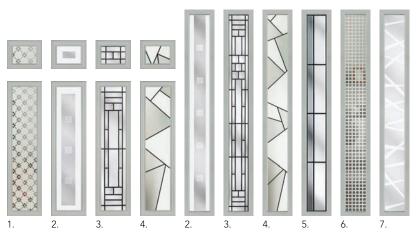
Oakmont

Finish. Woodgrain | Colour. Desert Dunes | Glass. Victorian Border | Cassette. Oakmont



Additional Glass Choices

- 1. Belgravia
- 2. Cubic
- 3. Louisiana
- 4. Tectronic
- $5. \ \textbf{Graphite}$
- 6. Quadratum
- 7. Trinity



 ${}^\star\!\mathsf{Franklin} \ \mathsf{font} \ \mathsf{style} \ \mathsf{-font} \ \mathsf{size} \ \mathsf{will} \ \mathsf{be} \ \mathsf{determined} \ \mathsf{by} \ \mathsf{glazed} \ \mathsf{unit} \ \mathsf{dimensions} \ \mathsf{and} \ \mathsf{number} \ \mathsf{of} \ \mathsf{characters} \ \mathsf{required}.$



Etch Lines Graphite

Augusta Long Finish. Links Colour. Pointed Rock | Glass. Quadratum Cassette. Augusta Long 0000 0000 0000

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Louisiana

Numbers

Tectronic



3 Square

Finish.

Links

Colour.

Rooftop Terrace

Glass. Cubic

Cassette.

Square



Oakmont

Finish.

Links

Colour. FLiP Coral

Glass. Skyline

Cassette.





Augusta Left

Finish. Links

Colour. Rose Garden

Glass.

Quantum

Cassette. Augusta



4 Square

Finish. Links

Colour.

Fireglow

Glass. Louisiana

Cassette.

Square

Additional Glass Choices

- 1. Belgravia
- 2. Cubic
- 3. Tectronic
- 4. Victorian Border
- 5. 4 Bevel Square
- 6. Graphite
- 7. Trinity
- 8. Etch Lines
- 9. Lotus
- 10. Quadratum
- 11. Numbers*



^{*}Franklin font style - font size will be determined by glazed unit dimensions and number of characters required.

Security

For your security, Ultimate SOLICORE doors are fitted with a robust multipoint lock. Simply by lifting the handle upwards, all locking features are engaged.

SOLICORE 6 Point Lock

- 3 x dead locks
- 2 x hook locks.
- 1 x centre locking latch.

Hinges

High security hinges and optional Hinge Protectors complete the security and ensures the door seals tightly with little effort.



Hook & Dead Locks



Hinges (other finishes available)

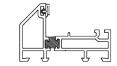


Hinge Protectors (optional)

72MM PVC-U THRESHOLD (BEVELLED)



56MM PVC-U THRESHOLI (BEVELLED)



Threshold Options

44MM ALUMINIUM THRESHOLD (BEVELLED)



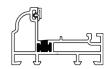
STORMGUARD AM3-70 THRESHOLD



72MM PVC-U THRESHOLD (OVOLO)



56MM PVC-U THRESHOLD (OVOLO)



44MM ALUMINIUM THRESHOLD (OVOLO)

Automatic Lock Option On contemporary door styles that include the stainless steel pull bar handle, we offer an Automatic Lock option together with an oval escutcheon*. **Townhouse Lock Option** On certain door styles you may wish to consider our townhouse lock option. The townhouse lock is completed with a traditional escutcheon finger pull, positioned higher for ease of use. Partnership secured with Yale Yale To prevent cylinder manipulation, Ultimate SOLICORE doors are fitted with a 3 star high security Yale cylinder, and for convenience all doors are supplied with 3 keys as standard.

17 |

^{*}Stainless Steel in-line pull bar handles are supplied with an Automatic lock as standard, including a Stainless Steel Escutcheon and Thumb Turn Cylinder. Please note that consideration should be made to the opening of the door from the inside. It is recommended you consider the use of the pull bar handle inside as well as outside. Position of the cylinder will vary based on the overall door height.

Door Handle Options



Letter Box Options



Additional Furniture Options

Bull Ring Knockers

Great design is all about the detail.

Our specialist range of Bull Ring Knockers will provide the finishing touches and all important kerb appeal.

This functional yet aesthetically pleasing knocker is available in the following finishes.

Decorative Door Knobs

This elegant range is available in the following finishes.

White Satin
Black Bronze
Graphite Pewter (shown)
Gold Antique Black

Chrome



Grade 316 Austenitic Stainless Steel

For areas of the country, particularly susceptible to increased corrosion such as coastal areas, you have the option of our Grade 316 Austenitic Stainless Steel suite of door furniture.

The suite comprises of a handle, door knocker and letter box as featured below.









Regal Handle (Pewter only)

Spire Knocker (Pewter only)



Architectural Letter Box (Pewter & Graphite only)



Contemporary In-line Pull Bar Handles*

Contemporary door styles can be enhanced further with the addition of Grade 316 Austenitic Stainless Steel in-line pull bar handles.

You have a choice of 3 bar lengths, 1800mm, 800mm and 400mm.

Grade 316 Austenitic Stainless Steel Escutcheon



^{*}Stainless Steel in-line pull bar handles are supplied with an Automatic lock as standard, including a Stainless Steel Escutcheon and Thumb Turn Cylinder. Please note that consideration should be made to the opening of the door from the inside. It is recommended you consider the use of the pull bar handle inside as well as outside. Position of the cylinder will vary based on the overall door height.



Solid Hardwood Core Residential Doors

