

THE ART OF PERFECTION

S-400 SERIES



Discover the timeless allure of wood, echoing the harmony of nature and the great outdoors. Elevate your home's entrance with the inherent charm of wooden front doors, effortlessly evoking feelings of comfort, security and warmth.

Our exquisite timber door collection is crafted to perfection by merging advanced engineered timber layers with a robust wooden frame. Say goodbye to worries of warping and twisting, as our doors promise unparalleled durability.

Experience peace of mind with enhanced security features including a multi-point locking mechanism and laminated safety glass.

Why choose a Spitfire wooden front door?

- ✓ Timeless elegance
- ✓ Durability and strength
- Customisation options



THE ART OF PERFECTION

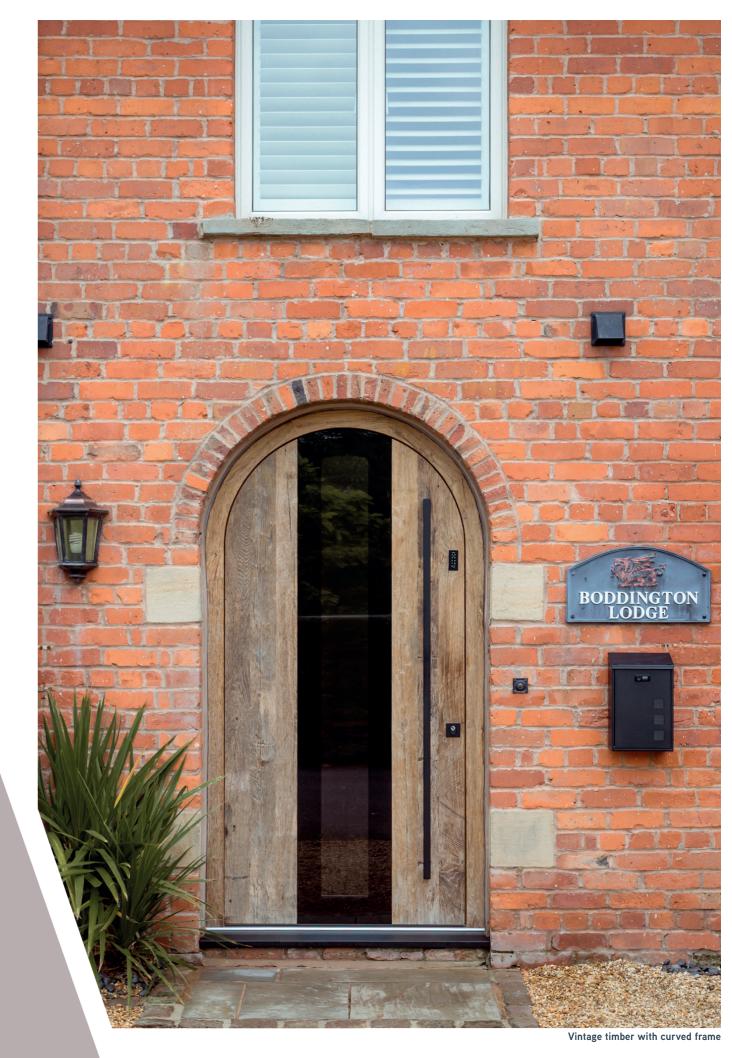












MODERN











H105 + ST



H101











H101





H105

H108





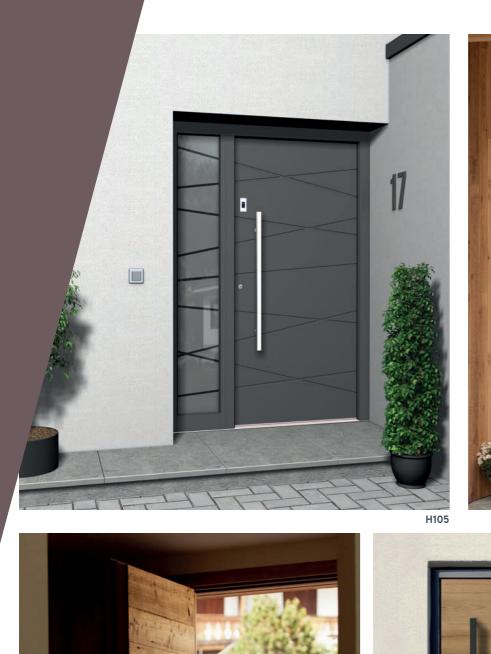








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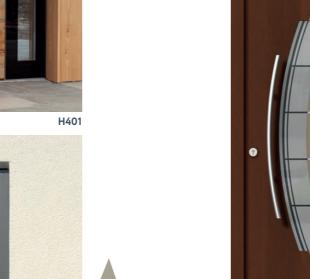






















H144























Model H103





H301





Model H101























H111E

H426

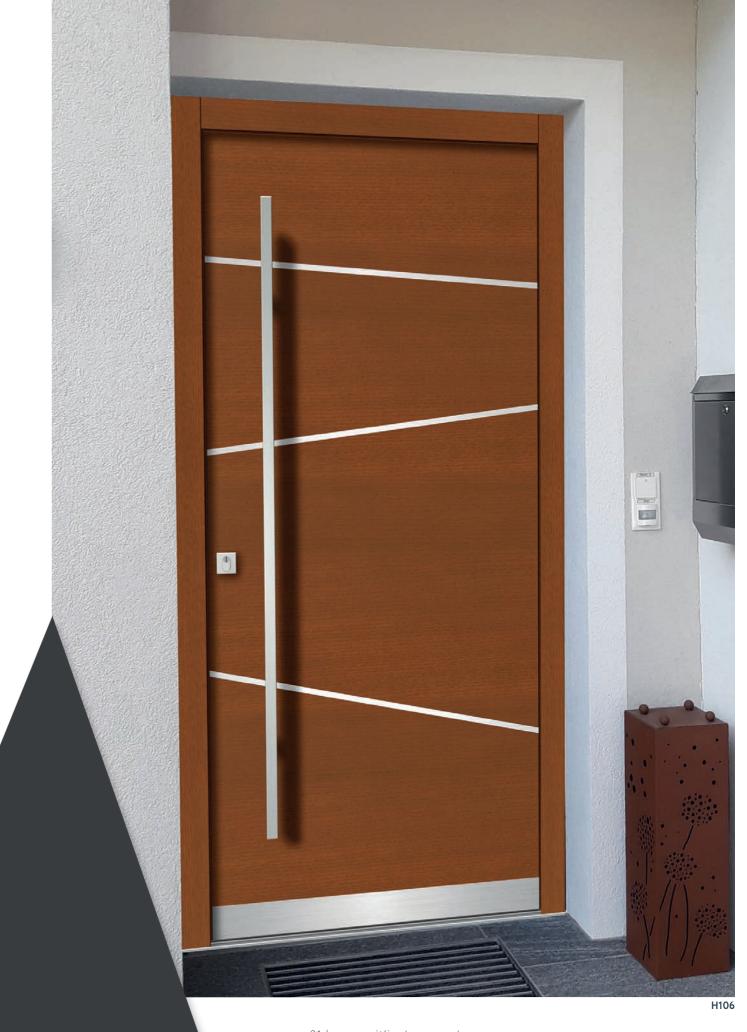




Model H103







Model H426

Model H18











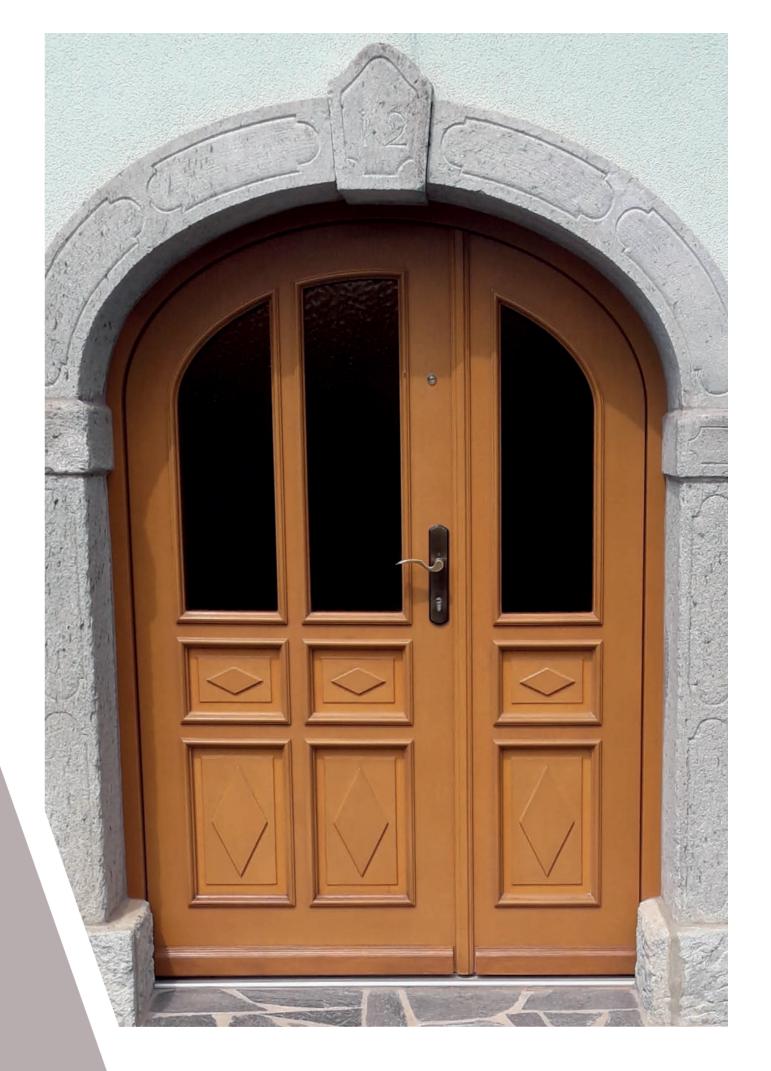
HN7



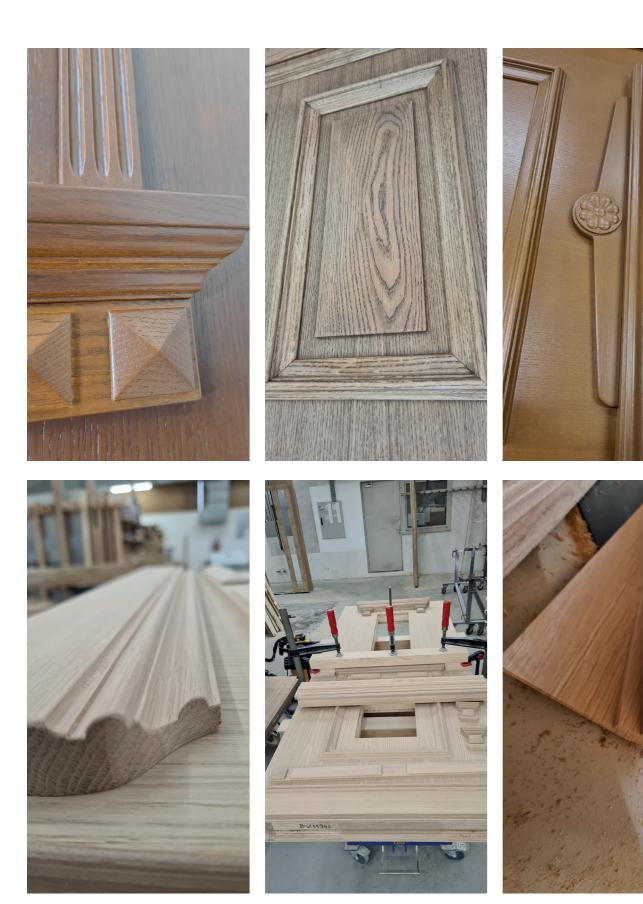


Model H512





HN2













VINTAGE DESIGNS

Introducing our Vintage range of front doors, where every design is meticulously curated using reclaimed timber to craft a truly bespoke, one-of-a-kind masterpiece.

Just like our Modern and Classic ranges, Vintage doors are meticulously handcrafted using engineered timber and thermally efficient cores to ensure durability and performance. What sets the Vintage doors apart is the careful selection of reclaimed wood, chosen for their character and history.

Each Vintage door features a unique 19mm bonded panel, created by expertly securing the reclaimed timber to the exterior face of the door. It is this attention to detail that makes every Vintage door a captivating focal point for any home.

Please note, as the reclaimed timber is untreated, Vintage designs are best suited for homes with protective canopies above the door to shield them from the elements.





VINTAGE



11402









H401 Oak 2E



H453 Oak 2E

WOOD EFFECT FINISHES

Spruce



Oak





RECLAIMED VINTAGE TIMBER









Vintage Reclaimed E2 Timber Wood

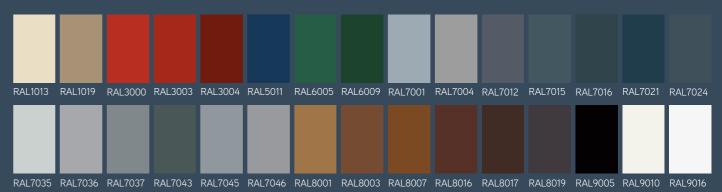
Vintage Reclaimed Timber 5C Grey

3B Timber Wood

4E Timber Wood

RAL COLOURS

Matt



Textured



Please note the wood effect finishes and paint finishes are for illustrative purposes only. Please call into our showroom and ask to see a true swatch sample.



HANDLES AND ACCESSORIES







S689 Pad S689 Lever



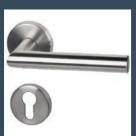
GM57













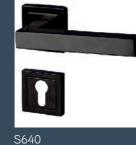
















Round Black Pullbar Handle SD80 (80cm) SD100 (100cm) SD160 (160cm)



Available at 1200mm HG2-TL Full height or 1400m long

HG2-LA 1200mm

of door sash

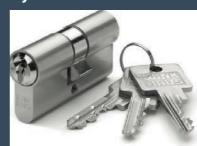


Recessed handle with LED option



VK80LED (80cm) VK150LED (150cm) VK180LED (180cm)

Cylinders



PZ2



PZ2-K





Day Latch Digital Spyhole







OT21 Door Closer

OT22 Concealed Door Closer





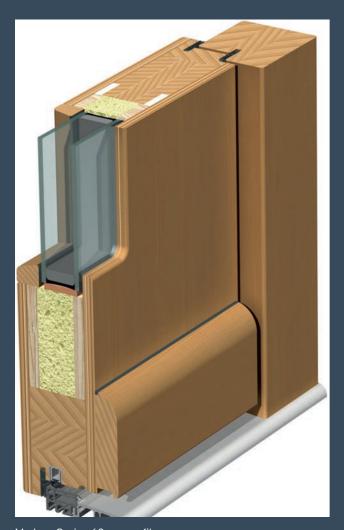
OTS2

PASSIVE HOUSE TIMBER DOORS

A passive house, or Passivhaus (the German term), is a type of building design that focuses on maximizing energy efficiency and minimizing energy consumption for heating and cooling. The concept originated in the 1970s in response to the energy crisis and has since evolved into a rigorous standard for sustainable building design.

Properties which meet the criteria can meet up to a 90% reduction in heating and cooling energy compared to conventional buildings, making passive houses among the most energy-efficient structures available today.

Our high-performance S-400 Series Doors achieve Passive House standards when crafted using our 100m flush profile, achieving a U-Value of 0.7 W/m²K.



Modern Series 68mm profile U-Value 1.1 W/m²K



Flush 100mm profile U-Value 0.7 W/m²K

Achieves Passive House Standards

S-400 SERIES TECHNICAL SPECIFICATION

Dimensions

- Single doors up to 2700mm high
- With sidelights and toplight can reach 2900mm wide x 2900mm high

Species of Wood

- Spruce or Oak
- Reclaimed Vintage timber we recommend that reclaimed timber doors are installed under the protection of a porch or canopy

Security and Hardware

- Can achieve RC2 levels of security
- Triple glazed VSG toughened and laminated glass is 6 / 4 / 6
- Winkhaus 2 hook lock
- Winkhaus cylinder type 2
- AV4 lock
- Simonswerk Zinc hinges

- 3 hinges fitted to doors up to 2400mm high. 2 hinges at the top and 1 hinge at the bottom. 160kg per hinge
- 4 hinges fitted to doors between 2401mm and 2700mm high. 2 hinges at the top and 2 hinges at the bottom
- Pullbar and lever handles available wide choice of colours
- Navom Biometric Fingerprint Scanner
- Door Closer

Door values

- 68mm Modern and Classic Series' doors can achieve U-value of 1.1 W/m²K
- 100mm Flush Profile U-Value 0.7 W/m²K and can meet Passive House Standards

Fire Doors

- All designs within this brochure are available as a Fire Door with a 30-minute fire rating, making them the perfect solution for doors leading from a kitchen directly into your garage.
- To ensure our doors meet Fire regulations, we will fit fire glass, specific handles and a door closer to all designs.

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