SOLID TIMBER CORE DOORS





SOLID TIMBER CORE DOORS







### **TECHNICALLY ADVANCED, SECURE AND EFFICIENT DOOR SYSTEM**

All materials are sourced from British based companies and our doors are manufactured & assembled in Britain.

Technical advances & highly efficient multi-chambered PVCu outer frames for maximum strength & insulating properties.

From recycled water used during the manufacturing process, to large stock holdings that reduce our vehicles carbon emissions, we make every attempt to minimise our impact on the environment.

Our modern factories with state of the art machinery ensures that the doors are manufactured with the minimum of energy consumption.

From lighting facilities that dim in the sun and go out when there is no movement within the area, to a logistics fleet that is Euro 6 compliant, we take our responsibility as a manufacturer extremely seriously.

Our products are highly energy efficient and carry BFRC certification to help you understand their values and the effect on our environment.





### INTRODUCING

### THE FORTREZZ® SOLID TIMBER CORE DOOR



### **INNER STRENGTH OUTER BEAUTY**

The vast range of FORTREZZ® Composite Doors combines all the benefits of modern materials, state of the art manufacturing and unrivalled good looks...

### **FORTREZZ® INSIDE**

With a unique and unequalled 48mm thick cross bonded, veneered and laminated solid timber core, the door delivers strength and dimensional stability that simply cannot be matched by other products.

FORTREZZ® Doors are made up of no less than 17 separate laminations which makes the door almost 10% thicker than most other Composite Doors currently on the market today. With such levels of durability, looks and obvious security, our doors offer you complete peace of

FORTREZZ® doors are manufactured in the UK and are compliant with all the required quality standards. The doors are constructed under the umbrella of the BMTrada Quality Management System, they possess all the necessary CE markings requirements, are Building Regulations Document Q compliant as well as carrying the coveted "Secured By Design" certification if required.

All our FORTREZZ® doors are fitted with the highest level of key locks which are both 3\* and SOLD SECURE security tested and approved. There is no better standard available in today's marketplace.

TO CHOOSE **FROM** 



### STRONG, SECURE, SAFE

### WHICHEVER DOOR YOU CHOOSE FROM THOSE ON OFFER, YOUR SECURITY COMES AS STANDARD...

We know from experience and because we've spent many years listening to our customers that peace of mind is essential. It's not enough to have a great looking product, it's not enough to have one that performs well during the harshest winter, or the hottest summer. When you come home at night and close the door behind you, you'll want to know that you're safe!

FORTREZZ® Doors are fitted, as standard, with the very latest and highest level of security locking systems currently available. There are no 'upgrade' issues, no having to re-think budgets after you've chosen your ideal door - it's all included within the product cost.

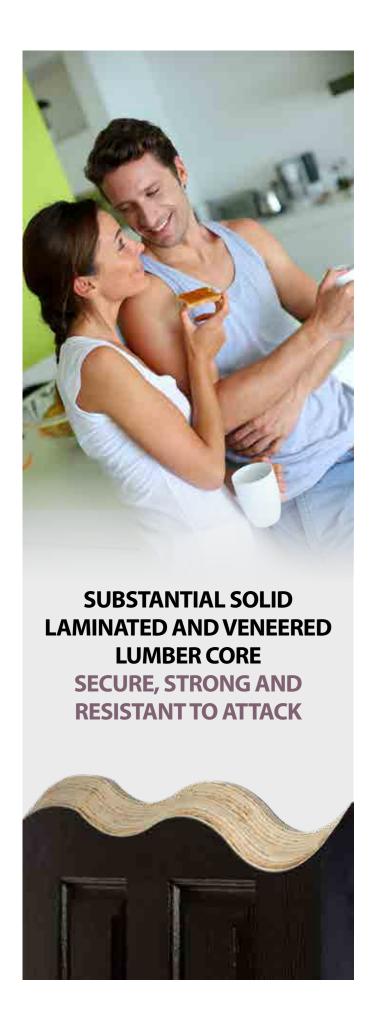


Each standard door consists of 5 morticed Hook Bolts. There are two at the top of the door, one in the centre and a second pair at the bottom. Each of these pairs work together to hook towards one another and ensure that not only can they deter entry by force, they are able to stop any attempt to lever the door apart - in any direction!



madness





### **SOLID CORE FOR ABSOLUTE SECURITY**

Built from up to 17 layers of laminated solid timber, our doors are 10% thicker than your average door!

Kerto is a laminated veneered lumber (LVL) that delivers unparalleled strength and dimensional stability. The engineered make up comprises of cross-bonded veneers that greatly enhance lateral stability and stiffness. The combinations of all these elements make this a natural choice for high security Composite Doors.

Kerto products are CE marked and certified by VVT Technical Research Centre of Finland, No 184/03

### **PEACE OF MIND**

FORTREZZ® doors are manufactured in the UK using UK based component companies to create the finished product. Our doors are fabricated to exacting standards and are compliant with all the necessary quality standards.

Our doors are constructed under the umbrella of the BMTrada Quality Management System. They possess all necessary CE marking requirements, are Building Regulations Document Q compliant and also carry the coveted 'Secured By Design' security standard if specified. All our doors are fitted with the highest level of key locks which are both 3\* and SOLD SECURE security tested and approved. There is no better standard available in today's marketplace.





# SOLID TIMBER CORE DOORS

MAYON IRISH OAK



MARDALE GOLDEN OAK



**GRASMOOR** PEARL GREY



**BRECON** RICH RED



# SOLID DOORS **BREDON** ANTHRACITE GREY





BREDON DUCK EGG BLUE



McKINLEY FRENCH NAVY



WHITNEY SCHWARZBRAUN BLACK



**BEN NEVIS** GOLDEN OAK





**DUCK EGG BLUE** 





**SARAH RACING GREEN** 



# **BOWMONT** COLLECTION

**OPAL GOLDEN OAK** 

SCHWARZBRAUN BLACK



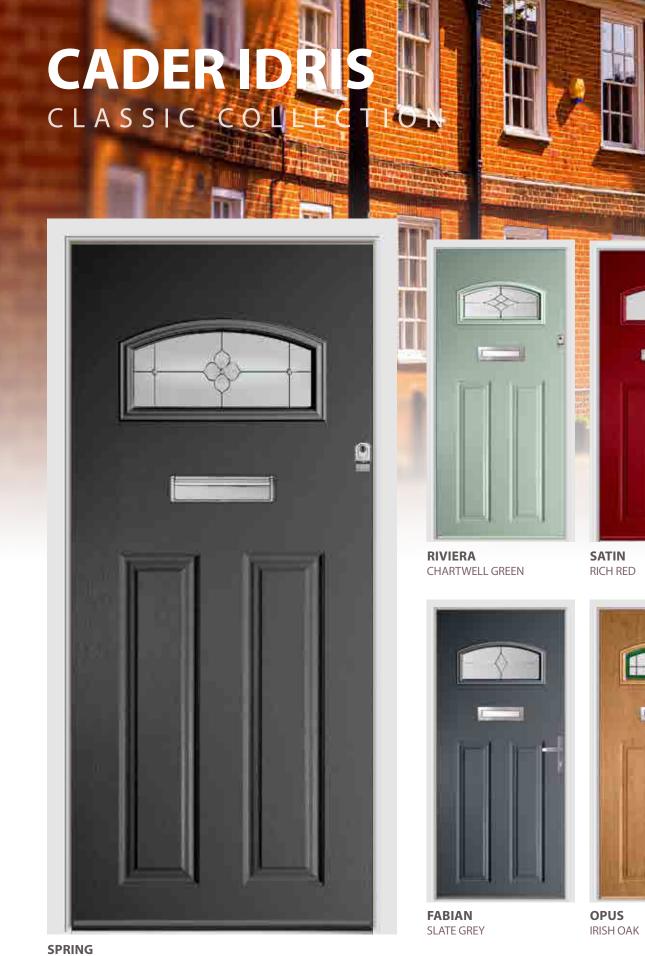
**VIRTUE RAVEN BLACK** 



**SPRING** ANTHRACITE GREY



**HARMONY** CREAM



ANTHRACITE GREY



### CHEVIOT COLLECTION LASS **CLARENCE DIAMONTE** ANTHRACITE GREY GOLDEN OAK



**SPRING RACING GREEN** 



**HARMONY CREAM** 



**CLARENCE DUCK EGG BLUE** 



**ELIZABETH RED** SAGE



PEARL GREY





**FABIAN RAVEN BLACK** 



# **ELBRUS** COLLECTION

**VIRTUE** WHITE

**SPRING ROSEWOOD** 



**MURANO BLACK ELEPHANT GREY** 



**SARAH GOLDEN OAK** 



**ELIZABETH BLUE BRILLIANT BLUE** 



RICH RED



## LINGMELL LASSIC COLLECTION **SPRING SATIN** IRISH OAK WHITE



**RIVIERA RACING GREEN** 



**HARMONY DUCK EGG BLUE** 



**SPRING SLATE GREY** 



**SLATE GREY** 





**GRACIA BLUE** CREAM



# MONT BLANC LASSIC COLLECTION

**SPRING ROSEWOOD** 

**SPRING RICH RED** 



**SARAH** FRENCH NAVY



**RIVIERA** SCHWARZBRAUN BLACK



**BULLION GOLDEN OAK** 



**ADINA RAVEN BLACK** 



**OPAL** SLATE GREY



**ELEGANCE** RACING GREEN



**GEORGIAN** IRISH OAK



**MURANO GREEN** CHARTWELL GREEN



### **PELMO** COLLECTION LASSI **ELEGANCE SPRING** RICH RED **GOLDEN OAK**



**DIAMONTE** PEARL GREY



**ADINA** CREAM



**EDEN DUCK EGG BLUE** 





### SCAFELL COLLECTION LASS **HARMONY KERNER DUCK EGG BLUE** FRENCH NAVY



**RIVIERA** IRISH OAK



**GRAPHITE** RICH RED



**SATIN** PEARL GREY









**GEORGIAN - CLEAR** CHARTWELL GREEN



**MURANO BLUE DUCK EGG BLUE** 



# SNOWDON LASSIC COLLECTION

**SPRING** IRISH OAK

**DECO** RICH RED



**GEORGIAN - CLEAR RAVEN BLACK** 



**MURANO BLACK GOLDEN OAK** 



**PATTERNED ANTHRACITE GREY** 



**OPAL** RAVEN BLACK



**GRACIA GREEN CLARENCE CHARTWELL GREEN GOLDEN OAK** 



**GEORGIAN - CLEAR** WHITE



# WENTWOOD SSIC COLLECTION

**FABIAN** IRISH OAK

**GRAPHITE** RICH RED



**SPRING RACING GREEN** 



**ANTHRACITE GREY** 



**SARAH DUCK EGG BLUE** 



**FABIAN BRILLIANT BLUE** 





## ABBOTT RUSTIC COLLECTION



**CLARA BRILLIANT BLUE** 



**OPAL** FRENCH NAVY



**CLEAR CHARTWELL GREEN** 



**VIRTUE RICH RED** 



**MURANO BLACK** SCHWARZBRAUN BLACK



# CALVA **CLARENCE BULLION BRILLIANT BLUE RAVEN BLACK**



**DIAMONTE** CREAM



**MURANO BLACK ANTHRACITE GREY** 



NOVA SAGE

RUSTIC COLLECTION

## CLEEVE RUSTIC COLLECTION



**BULLION** ANTHRACITE GREY



**SATIN** RICH RED



**BULLION** IRISH OAK



**BULLION** SCHWARZBRAUN BLACK



**BULLION** WHITE



# COOLLECTION



**SARAH** ANTHRACITE GREY



**OPAL** CHARTWELL GREEN



**KATRINA** FRENCH NAVY



**SATIN ELEPHANT GREY** 



**GEO** RICH RED

RUSTIC COLLECTION

### ELDON RUSTIC COLLECTION



**SATIN** SCHWARZBRAUN BLACK



**SATIN** CREAM



**SATIN** RICH RED



**OBSCURE** PEARL GREY



**BULLION** IRISH OAK



# •

**HARMONY RACING GREEN** 

**DIAMONTE GOLDEN OAK** 



**MURANO** RICH RED



**ELEGANCE** CREAM



**ESK** COLLECTION

**RIVIERA** PEARL GREY

RUSTIC COLLECTION

## GIBSON RUSTIC COLLECTION



SATIN **BRILLIANT BLUE** 



**BULLION** FRENCH NAVY



**RACING GREEN** 



**BULLION** CREAM



**BULLION** IRISH OAK



## HALLIN COLLECTION **CLARA MURANO** WHITE **RACING GREEN** •

**DIAMONTE DUCK EGG BLUE** 

**HARMONY** ANTHRACITE GREY



**NOVA** SAGE

RUSTIC COLLECTION

### HOLME RUSTIC COLLECTION



**CLARA BRILLIANT BLUE** 



**ELIZABETH RED** RICH RED



**MURANO BLACK** ANTHRACITE GREY



COMETE **GOLDEN OAK** 



**HARMONY** WHITE



# ENTMERE **SATIN SATIN** CREAM SCHWARZBRAUN BLACK

**BULLION** IRISH OAK

**BULLION** ANTHRACITE GREY



## KIT RUSTIC COLLECTION



**MURANO** RICH RED



**ELIZABETH BLUE DUCK EGG BLUE** 



**SARAH PEARL GREY** 



**CLARA** IRISH OAK



**DIAMONTE GOLDEN OAK** 





**SATIN** SLATE GREY

RUSTIC COLLECTION

## LINGMOOR RUSTIC COLLECTION



**DIAMONTE ELEPHANT GREY** 



**LINEAR** RICH RED



**GRACIA PEARL GREY** 



**DECO** ROSEWOOD



**SATIN SLATE GREY** 



## MALVERN COLLECTION



CLARENCE **BRILLIANT BLUE** 



**ELIZABETH RED** RICH RED



**RIVIERA** IRISH OAK



**OPUS ELEPHANT GREY** 



**GRAPHITE** SAGE

### NAB RUSTIC COLLECTION



SATIN **ROSEWOOD** 



**OPAL** PEARL GREY



**GAVALAS GREEN RACING GREEN** 



**MURANO BLUE** DUCK EGG BLUE



**CHARTWELL GREEN** 





**VIRTUE IRISH OAK** 

### STARLING RUSTIC COLLECTION



**SATIN ELEPHANT GREY** 



**OBSCURE** PEARL GREY



**BULLION** GOLDEN OAK



**BULLION** FRENCH NAVY



**BULLION** SCHWARZBRAUN BLACK



## STANLEY COLLECTION **OBSCURE ELIZABETH RED** WHITE RICH RED 1



SARAH IRISH OAK



**MURANO** ANTHRACITE GREY

**BULLION** SAGE

RUSTIC COLLECTION

# TOVE RUSTIC COLLECTION



**HARMONY** RICH RED



**MURANO** ANTHRACITE GREY



**ELEGANCE CHARTWELL GREEN** 



**GAVALAS ROSEWOOD** 

**MURANO BLUE** 

WHITE



## TYREE **DIAMONTE CLARENCE** FRENCH NAVY GOLDEN OAK



**CLARENCE CHARTWELL GREEN** 



**GRAPHITE** SCHWARZBRAUN



**ELEGANCE RACING GREEN** 

RUSTIC COLLECTION





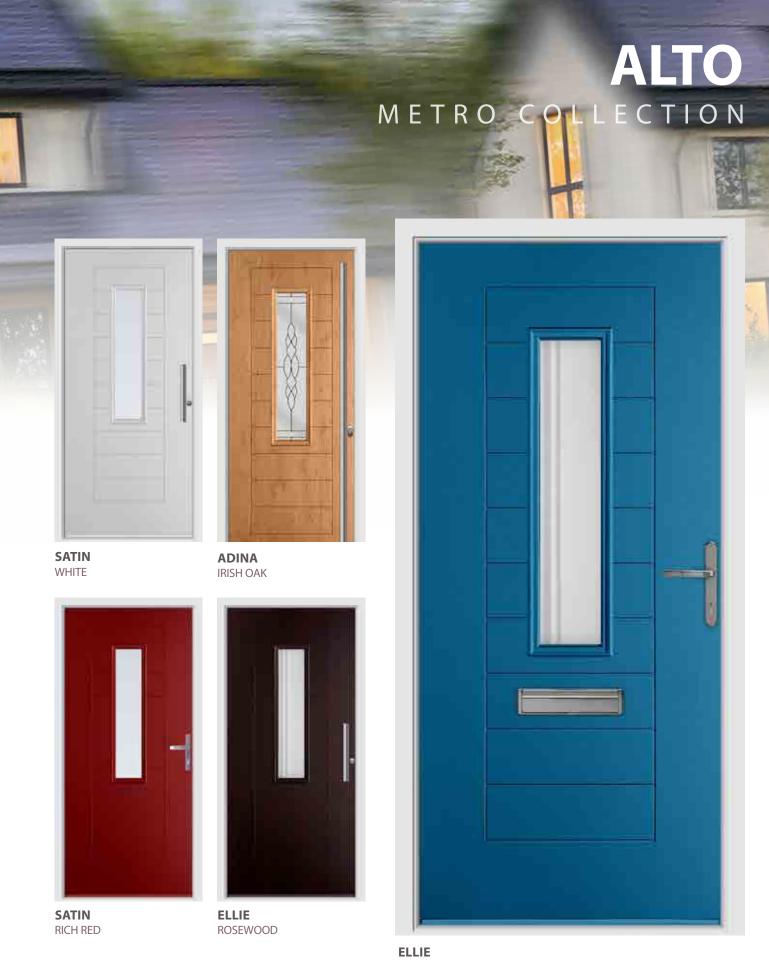




### AINOS METRO COL **ELLIE SATIN** PEARL GREY FRENCH NAVY **OPAL SATIN GOLDEN OAK** SLATE GREY **ELLIE**



RICH RED



BRILLIANT BLUE

### ANETO COLL • • 1 1 • • **SARAH HARMONY PEARL GREY** ANTHRACITE GREY -() **GRAPHITE BULLION** WHITE GOLDEN OAK **SATIN SLATE GREY**



### METRO COLLECTION **SATIN GRACIA GREEN** CHARTWELL GREEN RACING GREEN IRIS **ELLIE** IRISH OAK **RAVEN BLACK** SATIN

**BRILLIANT BLUE** 

METRO COLLECTION

# DIRAN METRO COL

SATIN **ELEPHANT GREY** 



**CLARENCE** RICH RED



**SATIN** CHARTWELL GREEN



**ELLIE** SLATE GREY



**ELLIE** IRISH OAK



## **FAIRFIELD** METRO COLLECTION **HARMONY EDEN** RICH RED ANTHRACITE GREY **SARAH OBSCURE**

**SPRING ROSEWOOD** 

CHARTWELL GREEN

FRENCH NAVY

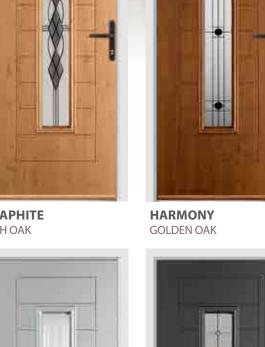
METRO COLLECTION

# FUJI METRO COL

**KERNER** CREAM



**GRAPHITE** IRISH OAK





**KERNER** PEARL GREY



**SPRING** ANTHRACITE GREY



### **KUPPE** METRO CO



**DECO** CHARTWELL GREEN



SATIN BRILLIANT BLUE



**SATIN** IRISH OAK



**GRACIA CLEAR** RACING GREEN



**ELIZABETH RED** RICH RED

METRO COLLECTION

# KYO METRO COL



**ELEGANCE GOLDEN OAK** 



**ELEGANCE** RACING GREEN



**COMETE** RICH RED



**FABIAN** BRILLIANT BLUE



**GAVALAS CLEAR** RAVEN BLACK





METRO COLLECTION

### MERON METRO COL **EDWARDIAN ELEGANCE GOLDEN OAK RACING GREEN OBSCURE SCEPTRE** WHITE ROSEWOOD OPAL

**ANTHRACITE GREY** 





METRO COLLECTION

## POPA METRO COL



**MURANO BLACK** SCHWARZBRAUN BLACK



**DIAMONTE** PEARL GREY



**ORNATE** ANTHRACITE GREY



**BULLION** FRENCH NAVY



**OBSCURE** RICH RED



# TUX METRO COLLECTION $\times \times$ **HARMONY FABIAN** RICH RED IRISH OAK

**ELLIE** 

**DUCK EGG BLUE** 

**OPAL** 

ANTHRACITE GREY

**MURANO** 

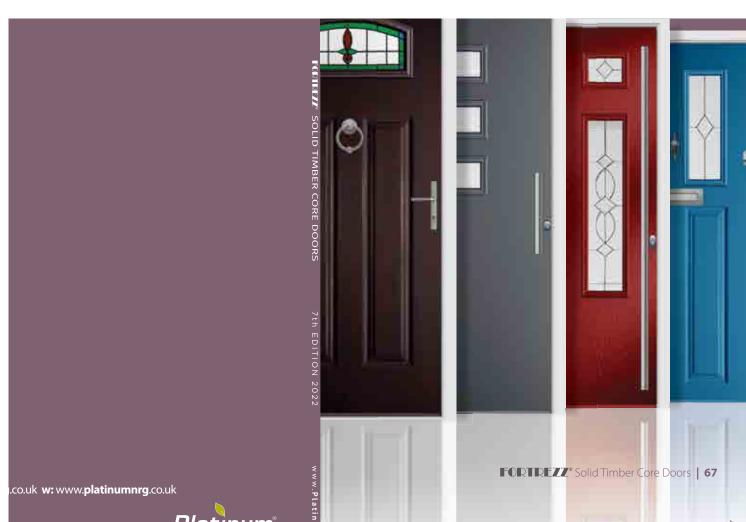
**RACING GREEN** 

METRO COLLECTION











than the second 'slave' door.

Our French Doors are available in an extensive range of styles, sizes and colour finishes, but to enhance the versatility further still, certain designs of doors can also be specified as an 'Offset' product. This allows narrow apertures, such as porch entrances for example, to benefit with the primary door being wider

The doors are fitted with a 3 point deadbolt system, locking the main door leaf into the slave leaf from top to bottom. With each set of doors having the benefit of balanced handles, it's reassuring to know that there are various colour options available to choose from.

Each door set has an interlocking central mullion which is available in either White, Polished anodised Gold or Silver finish only.

Please do note however, that French Doors are available as OPEN IN only.

Minimum width of double doors is 1728mm and the maximum is 1998mm (Including door frame) Minimum width of offset doors is 1243mm and the maximum is 1542mm (Including door frame)





**MAYON** ANTHRACITE GREY



**MARDALE IRISH OAK** 



### **FRENCH DOORS**



**BREDON** WHITE



MAY + SATIN GLAZING IRISH OAK



**LINGMELL + HARMONY GLAZING** CREAM



**FUJI + KERNER GLAZING** PEARL GREY



**TATE + LINEAR GLAZING RACING GREEN** 



**KYO + GEORGIAN GLAZING** ROSEWOOD



**MONT BLANC + SATIN GLAZING** RICH RED



**MAYON DUCK EGG BLUE** 



### **STABLE DOORS**









**MALVERN WITH MURANO GLAZING SCHWARZBRAUN** 



**OLYMPUS WITH EDEN GLAZING GOLDEN OAK** 

If you are looking for a door to suit a traditional property, or simply trying to add more convenience to your everyday lives, then look no further than a classic Stable Door. Suitable as both Front and Back Doors, they are available in an extensive array of styles and colours.

The door comes with not one, but two completely separate high security locks, with a high strength centre gearbox. A conventional handle operates the top lock and a key/ thumb turn operates the bottom lock which is fitted with a roller latch for ease of use. Of course, a single key fits both parts, meaning no need to carry more than one.

- Available as **OPEN IN** only.
- Key operated bottom lock escutcheon.
- Central meeting rail seal is available in a choice of finishes.
- Central locking shoot bolt is available in a choice of finishes.



**SNOWDON WITH GEORGIAN GLAZING** ANTHRACITE GREY





TATE WITH SPRING **GLAZING** WHITE



#### **WINKHAUS SLAM LOCK** SAFE, SECURE AND STRONG

The AV2 lock works by means of independent spring latches that automatically engage the hooks into the receiving keeps on the outer frame when the door is slammed shut.

This process will engage a hook lock both top and bottom and in doing so, automatically make the door safe from intruders. To open the door from the inside, simply pull the internal handle down as normal to release the bolts and centre latch.

For additional security or over night use, the key can be turned through 360 degrees to engage another deadbolt and ensure the lock is secured from both the outside as well as the inside.







#### **SIDE PANELS**













**MCKINLEY** 

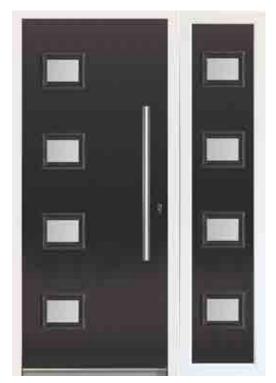
**WALTON** 

**BEN NEVIS** 

**ELBRUS** 

**ANETO** 

**ETNA** 



**ANETO DOOR AND SIDE PANEL ANTHRACITE GREY** 



**QUARTER** MOULDED

To further enhance your choices, Doors can be specified with various combinations of full height side panels or half and quarter panels which allow the additional use of simple glass units.

Your representative will be able to walk through all the available options open to you during their visit.



**HALF PANEL** FLAT GRAINED

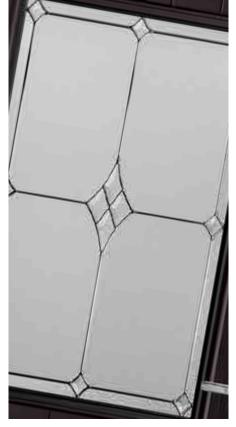


**HALF PANEL MOULDED SINGLE** 



**HALF PANEL MOULDED TWIN** 

### **GLAZING STYLES**





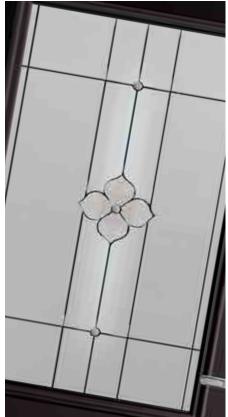


platinumnrg.co.uk/doors/ fortrezz-doors/

**RIVIERA** 







**SPRING NOVA** 



**VIRTUE** 



Environmental concerns and the need to be more energy efficient are extremely important to us and our quest to act responsibly has never been stronger. With a sympathetic approach to both our surroundings, as well as the techniques we adopt, we never forget that constant changes and advancements in conservation management are actually having a positive effect on both what we produce and, the way we produce it.

FORTREZZ® Doors are made within a factory environment which works within the following guidelines to minimise on waste and energy consumption:

- 1 As a committed member of our society, we have reviewed our work systems and wherever possible, minimised our waste, energy consumption and utility usage during manufacture.
- 2. We manage an extensive re-cycling programme which covers packaging, polystyrene, cardboard, PVCu, timber, paper, aluminium and steel alike.
- 3. All of the timber used in our Composite Doors has been harvested from forests which are managed to meet the social, economic and ecological needs of both present and future generations.
- 4. The laminated veneer core of our product is environmentally credited which includes PEFC and Chain of Custody. This ensures that the material used in your doors has been tracked from source to its final destination and that all of the product originates from certified forests.

- 5. Renewable and recyclable, Kerto is a highly eco effective door core material throughout its life cycle. The timber is sustainably managed PEFC/FSC - certified from Finnish forests. Certification ensures that the entire forest supply chain promotes good practice and has the highest respect for both ethical and social standards.
- 6. Logistics are reviewed on a daily basis and delivery schedules adjusted to ensure that the minimum amount of miles are covered and thus the smallest volume of fuel is consumed.
- 7. In the manufacture of our **FORTREZZ® Doors**, we aim to source thermoplastic components and materials that contain nothing but LEAD FREE stabilisers, thus ensuring even less impact to our fragile environment.
- 8. All door frames are produced from a British EnergyPlusTM profile which provides unrivalled levels of energy efficiency and of course, extruded using 100% recyclable material which is also lead free.
- 9. Manufactured entirely in the UK to minimise our carbon footprint.





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**BR0023** PlatinumNRG Fortrezz Brochure **7th Edition 2022** 

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