COMPOSITE DOORS
Innovation and quality is at the heart of everything we do. Our product range is manufactured using the most up to date manufacturing techniques, which ensure that our customers get the next generation in windows and doors.

The Composite Door collection offers home owners a door composed of quality, durable and thermally efficient materials.

Added to that is a range of traditional and contemporary doors styles, unique and handcrafted glass designs, and genuine grain-effect colour finishes.

Enhance your home with a strong, secure and stylish Composite Door.
Introducing...

Our new 70mm Triple Glazed Double Rebated Door.

Innovation and quality is at the heart of everything we do. We have designed and developed our new 70mm door based on both security and thermal efficiency.

Our new 70mm door not only retains its unique handcrafted glass and grain effect colour, but enhances the security with 70mm leaf thickness and thermal efficiency with the introduction of the 50mm triple glazed glass unit.

CHOOSE

The Composite Door range is designed for high aesthetic appeal. Doors feature a genuine grain-effect finish, giving the appearance of a traditional timber door whilst delivering the benefits of modern materials. Personalise your door with a colour of your choice, including contemporary RAL colour options, or a bespoke, handcrafted decorative glass design.

GLAZED DOORS

The Composite collection features a range of glazed door styles, from dual glass panels (New York) to arched glazed options (Rio, Moscow).

DECORATIVE GLASS

Each decorative glass unit is handcrafted in our in-house glass studio and includes a range of bevel, lead, resin and sandblast designs. We also offer a range of textured and obscure glass options.

LETTERBOX

Letterboxes are fitted centrally on solid and glazed door styles as standard. On cottage styles, the letterbox can be fitted centrally or at the bottom depending on style.

DOOR THRESHOLDS

Composite doors are available with standard PVCu thresholds or a ‘Stormguard’ low threshold for excellent weather protection.

DOOR MATERIALS

Composite Doors are constructed from high density CFC-free polyurethane foam and layers of laminated veneered lumber and finished with GRP (glass-reinforced polyester) inner and outer skins.

DOOR FEATURES

Available in 44mm or 70mm door leaf thickness, Composite Doors are extremely durable and robust. For extra safety, the door glazing units may be toughened or laminated.

DOOR PERFORMANCE

All components of the composite door are designed for enhanced durability including: weather-resistant polymer materials and advanced hardware systems.

ENERGY EFFICIENCY

Composite Doors are designed for maximum thermal insulation, ensuring energy is retained inside the home. All doors and glazing units within the Composite collection offer excellent energy efficiency properties; helping you save on home heating bills and reducing carbon emissions.

DOOR U-VALUES

Our range of glazed composite doors achieve a U-value of 1.6 W/m²K. If you select a solid/unglazed door style, U-values as low as 0.9 W/m²K can be achieved.

GLAZING UNITS

A range of double and triple glazed units are available, featuring high performance coated glass. All glazing units offer excellent thermal insulation, weather resistance and noise reduction.

HEAT LOSS

The image on the left shows a Composite Door; the blue areas indicating lower heat loss. Compare this to the image on the right of a timber door; red areas indicating a high rate of heat loss.

ENVIRONMENTAL

Composite Doors help reduce harmful carbon emissions. In fact, our doors achieve a ‘Global Warming Potential’ score of less than five, and an ‘Ozone Depletion Potential’ score of zero.

STRENGTH & SECURITY

Advanced manufacturing techniques ensure that all Composite Doors are extremely robust, durable and long lasting. Door leaves are backed by a 10 year performance guarantee. Keeping your home safe and secure is of paramount importance, which is why all our Composite Doors are designed for enhanced security. Only the toughest materials are used to form our door leaves, making the doors virtually impact resistant. All doors feature multi-point locking mechanisms and hardware as standard, and are fitted to ultra-strong door frames.
The Atlanta is a popular cottage style door design with a rectangular glazing panel positioned in the centre of the door. A solid and stylish choice.

OPTIONS
- 44mm Single Rebate
- 70mm Double Rebate

GLAZING*
- 24mm Double Glazed
- 50mm Triple Glazed

* When selecting a Classic glass option, please specify a backing glass.
The Beijing is a cottage-style design, suitable for both traditional and modern house types. With four square glass panels positioned vertically, the Beijing offers a visually stunning appearance.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

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**BEIJING STYLE**

**ADDITIONAL OPTIONS**

The glazing panels of the Beijing style are also available with a centre position option.

To order the centre position option, please use the door code **BJ2** in place of **BJ**.

- **Green** - 02
- **Red** - 03
- **Black** - 04

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* When selecting a Classic glass option, please specify a backing glass.
Geneva

The large arched glazing area makes the Geneva a popular choice for front door applications, allowing light to flood into the hallway to create a brighter inside.

OPTIONS

44mm Single Rebate
70mm Double Rebate

GLAZING*

24mm Double Glazed
50mm Triple Glazed

* When selecting a Classic glass option, please specify a backing glass.
The London is a solid leaf option and is similar in style to the Sydney door with six square shaped panels. Solid doors are suitable for a range of applications.

**OPTIONS**

- 44mm Single Rebate
- 70mm Double Rebate

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**BOSTON STYLE**

The Boston is a solid leaf option and is similar in style to the New York door with four square shaped panels. Solid doors are suitable for a range of applications.

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**CALGARY STYLE**

The Calgary is a solid door style which features the popular ‘tongue and groove’ effect associated with the cottage style door range. Personalise the Calgary style to a colour of your choice.

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**Example Shown**

*Code: BS*

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**Example Shown**

*Code: CG*
**MOSCOW**

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

With its decorative top arched panel, the Moscow offers the high visual appeal of the Rio, whilst still maintaining security and privacy.

*When selecting a Classic glass option, please specify a backing glass.*
New York

Our most popular door style, complementing both traditional and modern house types. With two dual glazed panels, the New York can be personalised with a range of stylish and decorative glass designs.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

*When selecting a Classic glass option, please specify a backing glass.*
The Oxford is a popular cottage-style door design with a diamond shaped glazing panel positioned in the centre of the door. The Oxford is ideal for both traditional and modern houses.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

*When selecting a Classic glass option, please specify a backing glass.*
A popular door, the Rio features two mid-length glazed panels and a decorative top arched panel, creating a high visual appeal.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

*When selecting a Classic glass option, please specify a backing glass.*
**Seattle**

The Seattle is a popular cottage-style door design with a full length glass panel positioned at the side of the door. The Seattle is ideal for modern house types.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

**SEATTLE STYLE ADDITIONAL OPTIONS**

The glazing panel of the Seattle style is also available with a centre position option.

To order the centre position option, please use the door code ST2 in place of ST.

**COLOUR PALETTE RANGE**

- Green - 02
- Red - 03
- Black - 04

*When selecting a Classic glass option, please specify a backing glass.*
With dual square glazing panels located at the top of the door, the Sydney offers a high visual appeal, whilst still maintaining your home’s security and privacy.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

*When selecting a Classic glass option, please specify a backing glass.*
The large glazed area makes the Tokyo a popular choice for both front and back door applications. The Tokyo is designed to complement both modern and traditional house styles.

**OPTIONS**
- 44mm Single Rebate
- 70mm Double Rebate

**GLAZING**
- 24mm Double Glazed
- 50mm Triple Glazed

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*When selecting a Classic glass option, please specify a backing glass.
COLOUR OPTIONS

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<tr>
<td>Silver Grey</td>
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</table>

Personalise your door to a RAL colour of your choice, from traditional Chartwell Green to modern Signal Violet or bold Traffic Yellow. All RAL coloured doors shown in this brochure are for illustration purposes only. Please refer to our RAL colour chart when choosing a RAL colour.

GLASS STYLES AND OPTIONS

- Flemish
- Minster
- Charcoal Sticks
- Cotswold
- Contora
- Autumn Leaf
- Stippolyte
- Taffeta
- Oak Leaf

Diamond lead designs and Georgian bar options are available as decorative glazing designs for most door styles.

ACCESSORIES

LEVER/PAD HANDLES

The pull pad is fitted to the outside of the door and locks automatically when the door is closed; access can only be gained using the door key.

LETTERBOXES

Gold available as satin or polished.

URN DOOR KNOCKER available with/without peephole

SCROLL DOOR KNOCKER

LION DOOR KNOCKER

DOOR THRESHOLDS

PVC Threshold

76mm PVC as standard; 50mm & 60mm options also available.

Stormguard Threshold

Provides enhanced weather-resistance and accessibility. Available in silver or gold finishes.

BAR HANDLES

Straight (1500mm)

Long bar handle is only available on cottage styles slabs. Long bar handles fitted to outside only as standard. Both sides available upon request.

DOOR HINGES

Butt Hinge - Single rebate doors; available in white, gold & silver

Flag Hinge - Double rebate doors; available in white, gold & silver

DOOR LOCKS

Thumb Turn Escutcheon

Standard Escutcheon
TECHNICAL INFORMATION

Door Leaf
CFC-free Polyurethane Foam, layers of timber with impact-resistant Glass Reinforced Polyester (GRP) external and internal skins. Single and double rebated door leafs are available (see ‘What’s available?’ section on individual style pages). Single rebated doors = 44mm thickness. Double rebated doors = 70mm thickness. Double rebate available on all styles except codes LB and BS. Please check double rebate stock prior to ordering.

Door Leaf Colours
Please select inside and outside colours for the door leaf (standard will be white inside and coloured outside unless stated). Standard colours: White, Cream, Red, Blue, Green, Oak, Rosewood & Black (brown/black also known as ‘Bog Oak’, to match Inliten black frame). Spray-painted RAL colours also available. Jet Black (9005), Graphite Black (9011) Charcoal Grey (7016), Silver Grey (7001) and Chartwell Green (BS14C35). Other spray painted colours available - please check RAL codes with Camden before ordering.

PVCu Frame
Inliten PVCu 70mm system with steel reinforcement. Doors will be mounted on a white frame unless stated. Door frames colours are available to match door colour range: Oak, Rosewood, Black, Red, Silver, Green, Charcoal, Silver Grey or another RAL colour of your choosing. NB: frame colours may not be exact match to door leaf.

Locking
Cylinder locking system fitted as standard. High-security, anti-snap cylinder lockings also available at an extra charge. Locking systems designed to meet the requirements of PAS 24 and Secured by Design locking systems. Custom designs may be available (extra charges/longer turnaround times may apply). To order place the code “SD” in front of your chosen door/glass code. NB: Matching sidelights not available with double rebated door. Range of textured glass options also available. Georgian Bar available in all styles. Please select inside and outside colours for the door leaf (standard will be white inside and coloured outside unless stated). Standard colours: White, Cream, Red, Blue, Green, Oak, Rosewood & Black (brown/black also known as ‘Bog Oak’, to match Inliten black frame). Spray-painted RAL colours also available. Jet Black (9005), Graphite Black (9011) Charcoal Grey (7016), Silver Grey (7001) and Chartwell Green (BS14C35). Other spray painted colours available - please check RAL codes with Camden before ordering.

Handles
Lever/lever handles fitted as standard. Lever/pad and thumb-turn options also available. White handles fitted on white doors as standard. Specify handle colour on coloured doors. Available in white, black, gold or silver. Bar handles available on selected cottage door styles (please check handle sizes prior to ordering) - NB: glazing unit may be fitted in a different position and longer turnarounds/surcharges may apply.

Hinges
Butt hinges on single rebated doors and flag hinges on double rebated doors. White hinges as standard on white frames. For coloured frames, please choose hinge colour: white, silver or gold. Black hinge option only available with double rebated doors.

Door Furniture
Letterboxes available in white, black, silver and gold. Urn knockers (with/without peephole) are available in black, silver or gold. Scroll and Lion knockers available in black or gold only. Numerals and chains may also be supplied as a non-fitted accessory.

Glazing
Glazing unit is 24mm on single rebated doors and 50mm on double rebated doors. Double and triple glazing options available - refer to notes under door styles for glazing size information, some designs not available with double rebated door. Range of textured glass options also available. Georgian Bar available in white, cream, oak, black and rosewood.

Backings
Back covering for glazing units are available on most styles except codes featuring CL, EL, SP, PR, CR, CS & RM.

Sidelights
Sidelight glass designs will be based on your chosen door glass design and at the discretion of the manufacturer. Custom designs may be available (extra charges/longer turnarounds times may apply). To order place the code “SD” in front of your chosen door/glass code. NB: Matching sidelights not available with codes featuring CL, EL, SP, PR, CR, CS & RM.

Threshold
76mm PVC threshold as standard, 50mm & 60mm also available. Stormguard thresholds available as optional extra.

10 year guarantee on door leafs, 15 years on PVCu frames and 1 year on ironmongery. Composite doors meets all the stringent British Standard tests compliant with Parts L and M of Building Regulations.

Ordering Information
Step 1 - Select door style ie: New York, Step 2 - Select door leaf colour (specify inside and outside colours), Step 3 - Select glass design, Step 4 - Select backing glass, Step 5 - Select door frame colour, Step 6 - Select door furniture, Step 7 - Select sidelights (if required)