

inliten
Windows & Doors
change your frame of mind...



inliten
pvcu panel doors

Welcome



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Secure, stylish and durable; panel doors are the most popular choice for all new build properties and replacement projects.

With a vast range of styles and decorative finishes available, panel doors are designed to complement all house types.

Panel doors offer high security, excellent weather performance and energy efficiency, whilst still maintaining a high visual appeal.

28mm & 40mm Panels

Inliten panel doors are available with a 28mm or 40mm panel size, ensuring the doors are suitable for both new build and replacement projects. Panels are also available in full or half style options.

15 Year Guarantee

Inliten products offer only the highest standards in quality and performance. We are pleased to offer an exclusive 15 year guarantee on all white and foiled PVCu doors and panels.

Energy Efficiency

All panels and glazing units in the Inliten door collection offer excellent energy efficiency properties; helping to eliminate heat loss from the home, and saving you money on home heating bills.

Enhanced Security

Panels are extremely strong, secure and durable by design. All Inliten doors are fitted with high performance locking systems as standard; keeping your home safe and secure.

Styles & Finishes

Doors are manufactured to specific size requirements. Panels are available as full and half styles, with a range of classic and modern designs, decorative glass options and colour finishes.

Performance & Maintenance

Only the toughest materials are used to form the Inliten panel door, ensuring that your door will retain its shape and form, will not rot or warp, and will require only the minimal amount of maintenance.

Door Features

Choosing the right entrance door for your home is an important decision.

Inliten panel doors are designed to provide maximum security, weather-resistance and energy efficiency, whilst still maintaining style, quality and performance.



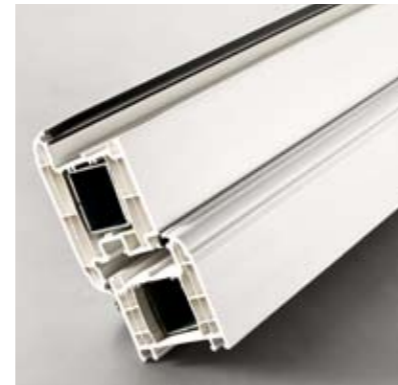
Door Materials

Constructed from compact styrofoam, layers of solid MDF, and PVCu inner and outer skins, Inliten panels offer excellent levels of strength, durability and energy performance.



Strength & Security

Available with a 28mm or 40mm panel thickness, Inliten panel doors are extremely strong, durable and robust. Glass can be toughened or laminated for extra security.



High Performance Frames

Panels are fitted to our secure, durable and sustainable Inliten sash and outer-frames, and feature a sculptured profile finish. Inliten frames are backed by a 15 year product performance guarantee.



Door Thresholds

Panel doors are available with a range of threshold options including: PVCu, low/flush options for disabled access, and high performance aluminium for enhanced weather protection.



Door Furniture

All doors are fitted with high performance furniture and hardware as standard. All door components offer long-term performance whilst still maintaining the door's aesthetic appeal.



Energy Efficiency

The core materials of the panel are bonded and moulded together, ensuring only the highest levels of heat insulation. For maximum energy performance, select a 40mm panel and triple glazed unit.



High Security Locking

Keeping your home safe and secure is of utmost importance; that is why all Inliten panel door locking systems are designed for maximum security and feature multi-point locking mechanisms.



Advanced Locking

For enhanced security, select a hook lock option. Hooks are situated at the top and bottom of the locking system and slot firmly into keeps located on the door frame.



Flag Hinges

Doors feature high performance flag hinges to further improve the security and durability of the door. The hinge is adjustable, offers ease of use, with a high visual appeal.



Weather Performance

Panel doors offer excellent weather performance properties as standard. Weather-resistant PVCu outer skins and rain deflectors help protect your home during harsh weather conditions.



Double & Triple Glazing

High performance double and triple glazing offers excellent insulation and noise reduction. Decorative designs in triple glazing are fitted to the middle pane, concealing them from the outer elements.



Finish & Appearance

Panel doors may feature an authentic grain-effect finish or a smooth, flush finish. A range of colour options and decorative glass options are available to personalise your door.

Door Finishes

Colour Options

Choose from one of our popular panel colour finishes, from traditional oak to contemporary charcoal. Door frames are available to match your door colour selection. In addition to white, the panel colour range includes:



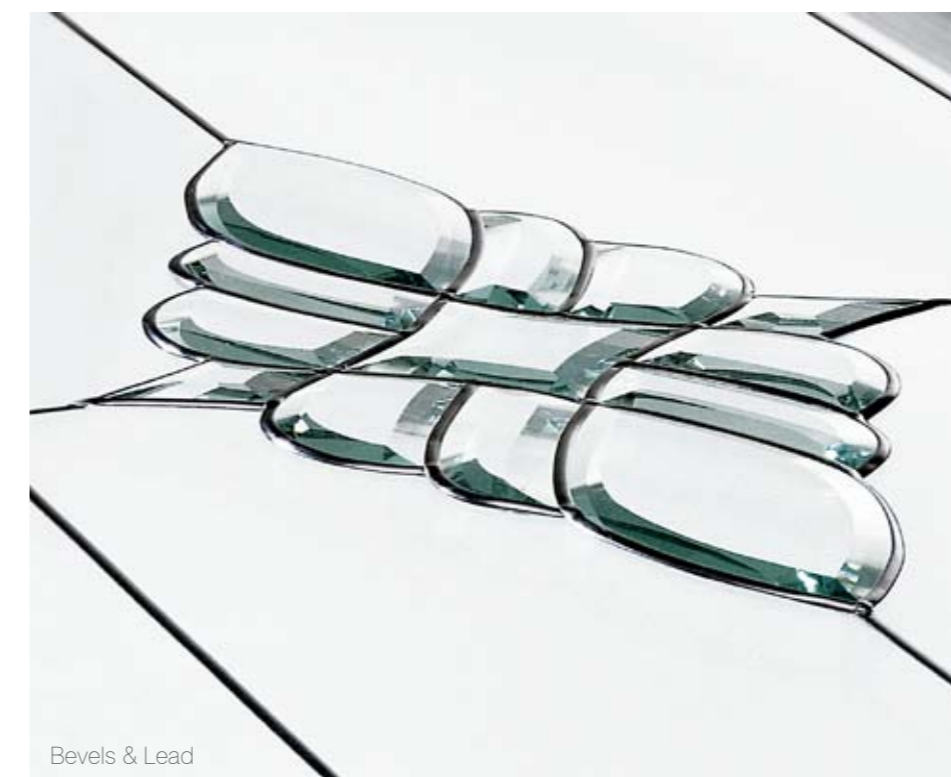
Oak Finish

Inliten panel doors feature a range of traditional and contemporary door styles, suitable for all house types. Personalise your door with an authentic colour finish and stylish decorative glass option.

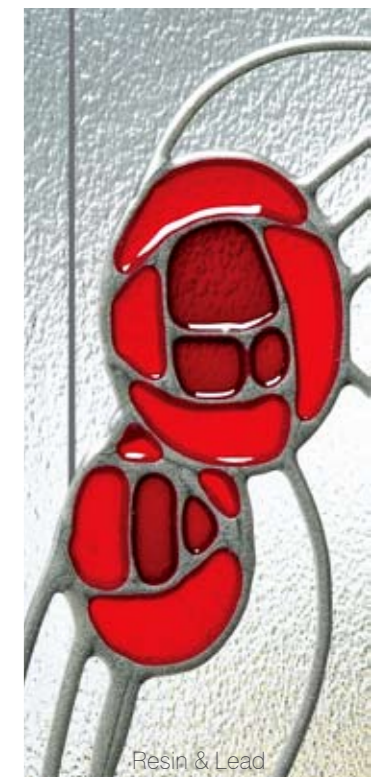
Glass Options

Each decorative glass unit is handcrafted at our in-house glass studio and includes a range of intricate designs featuring bevels, tiles, lead, coloured resin and sandblast designs. Decorative glass options are available with both double and triple glazed applications.

In addition to clear glass, we also offer a range of textured/obscure glass options which are designed to enhance the privacy and security of your home. The textured range includes:



Bevels & Lead



Resin & Lead



Code: A1B1-2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1B2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1F
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1R1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A00 Solid Panel
 Available As: 28mm & 40mm Panel
 Glass: Unglazed/Solid Panel
 Range of door colour options available



Code: A1S
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1R2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A1L
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: A2P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1B4
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Inliten Panel Doors: **Guarantee**

Manufactured from tough and durable materials, panel doors will retain their colour, shape and performance throughout the years.



We are therefore pleased to offer a 15 year performance guarantee on white and foiled Inliten panel doors.



Code: D1C1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1B3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



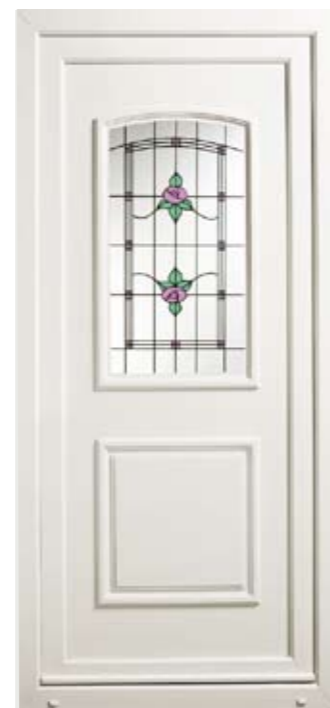
Code: D1C2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1L
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1C3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1F1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1S2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: D1P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1B4
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Inliten Panel Doors: **Door Frames**

Panels are fitted to our innovative, sustainable and high-performance Inliten PVCu sash and outerframes.

Manufactured at our advanced profile-extrusion facility, Inliten frames feature up to 80% recycled material. With multi-chambers, Inliten frames are energy efficient by design and can reduce energy emissions by up to 70%.



Code: F1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1C2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1F2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1L
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1B3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1F1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1S2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: F1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2B

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Inliten Panel Doors: **Triple Glazing**

Triple glazed units are available with our 40mm door panel range.

Triple glazing offers enhanced heat insulation, security, and sound proofing. Decorative designs feature in the middle pane of the glass unit, concealing them against the elements, and ensuring hassle-free maintenance.



Code: C2F1

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2B2

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2R3

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2S

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C3L

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2R1

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2P

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2S1

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C2L

Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C00

Available As: 28mm & 40mm Panel
 Glass: Unglazed/Solid Panel
 Range of door colour options available

Dublin



Code: C1F1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Dublin Additional Glass Options:



Code: C1L



Code: C1P



Code: C1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C1F3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: C1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Copenhagen



Code: G1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Copenhagen Additional Glass Options:



Code: G1L



Code: G1P



Code: G1C2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: G1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: G1B2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: G1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Amsterdam



Code: K1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: K1B3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: K1F3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: K1F2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: K1S1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Amsterdam Additional Glass Options:



Code: **K1G** Code: **K1L** Code: **K1P**

Paris



Code: H1F
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: H1B4
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: H1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

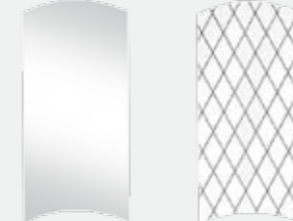


Code: H1F2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: H1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Paris Additional Glass Options:



Code: **H1P** Code: **H1L**

Vienna

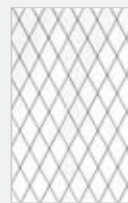


Code: V1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Vienna Additional Glass Options:



Code: V1P



Code: V1L



Code: V1B2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: V1S1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: V1S
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: V1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Cairo



Code: Q1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Cairo Additional Glass Options:



Code: Q1P



Code: Q1L



Code: Q1B
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: Q1F
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: Q1F2
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: Q1S
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Madrid



Code: L1B1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Inliten Panel Doors: Colour Range

In addition to classic White, panel doors are available in a range of colour options.

Oak, Rosewood and Mahogany all feature a traditional wood-effect finish. For a more contemporary alternative, select from our other grain-effect colours including: Whitegrain, Black, Cream, Red, Blue, Green or Charcoal.



Code: L1F3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: L1B3
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: L1G
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: L1P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Rome



Code: B2L
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

B1B1 Additional Glass Colour Options:



B1B1-2



B1B1-3



B1B1-4



Code: B2P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: B1P
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: B1B1-1
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available



Code: B1L
 Available As: 28mm & 40mm Panel
 Glass: 24mm DG & 36mm TG
 Range of door colour options available

Half Panels



Panel Name: Monaco
Code: P97 (see pg 31 for other options)
Available As: 28mm & 40mm
Range of door colour options available

Inliten Panel Doors: **Half Panels**

Half panel options allow for a larger glazing area and are ideal if you require extra light into the home.

Half panels are suitable for back door applications, giving extended views over the garden or surrounding area. Or if you require extra privacy and security, select a textured glass option - see page 7.



Panel Name: Belfast
Code: S97 (see pg 31 for other options)
Available As: 28mm & 40mm
Range of door colour options available



Panel Name: Milan Quarter Panel
Code: M97 (see pg 31 for other options)
Available As: 28mm & 40mm
Range of door colour options available



Panel Name: Newry
Code: R97 (see pg 31 for other options)
Available As: 28mm & 40mm
Range of door colour options available



Panel Name: Oslo
Code: N97 (see pg 31 for other options)
Available As: 28mm & 40mm
Range of door colour options available



Panel Name: Lisburn Flat Panel
Code: W00 (see pg 31 for other options)
Available As: 28mm & 40mm
Range of door colour options available



Additional Panel Options

Sidelights

To further enhance the aesthetic appeal of your panel door, single and double sidelight options are available.

Sidelights may feature a full glass pane, or a half pane/half panel combination.

Select from a decorative glass design or a textured/obscure glass option. We also offer a range of sidelight panel options designed to match your chosen door panel.

Please refer to panel options on page 24 and glass options on page 28.



Stable Doors

Designed for convenience, versatility and aesthetic appeal; stable doors are ideal for new build homes or replacement projects, adding extra character to all house types.

Stable doors feature multi-opening facilities: with a glazed top opening and a solid panel bottom opening. These sections can be opened as separate facilities and independent of one another, or alternatively can be opened as a complete unit.

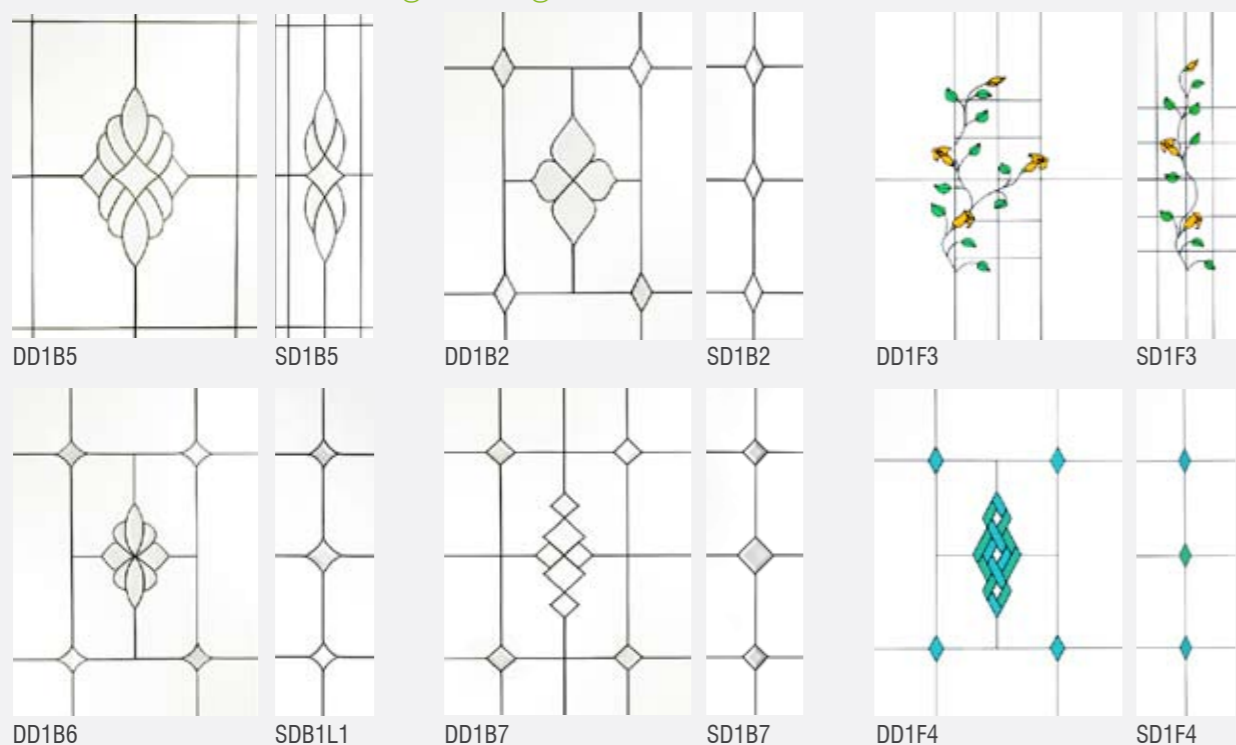
Stable doors may feature a glazing unit or panel/glass unit in the top half of the door, and a solid panel in the bottom half of the door. Alternatively the top section may also be fitted with an Inliten Tilt & Turn Window.

Please refer to half panel options on page 24.

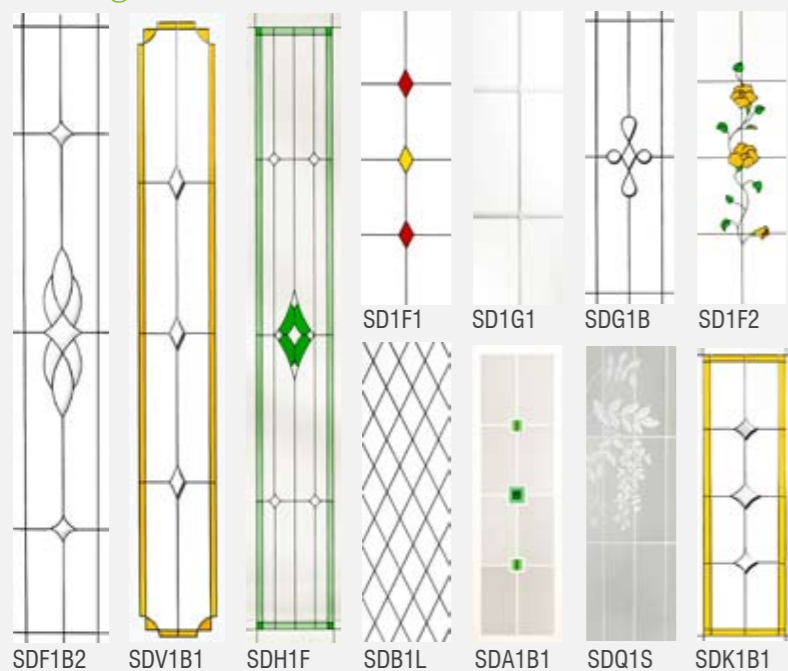


Glass & Accessories

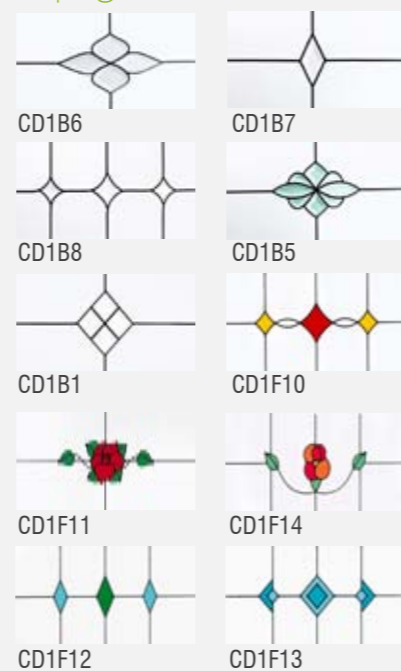
Door Glass & Matching Sidelights:



Sidelights:



Toplights:



Lever/Lever Handles:



Gold Silver Black White

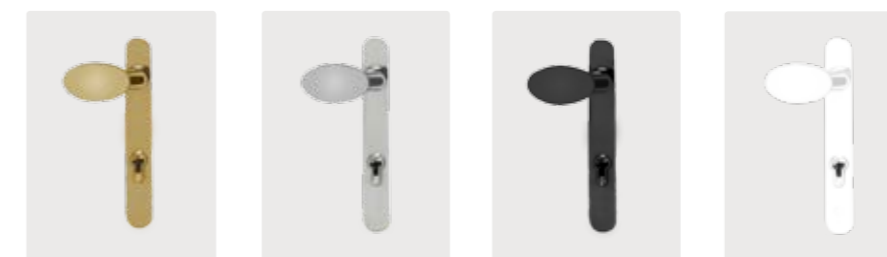
Thumb-Turn Cylinder:



Fitted to the inside of the door; thumb mechanism engages lock.

Lever/Pad Handles:

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



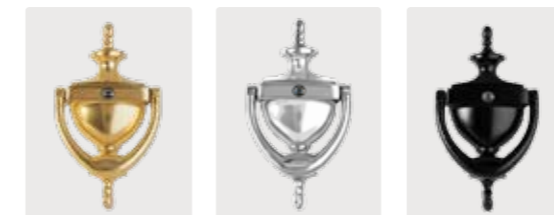
Gold Silver Black White

Letterboxes:



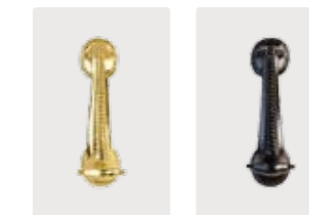
Gold Silver Black White

Urn Door Knocker *available with/without peephole:*



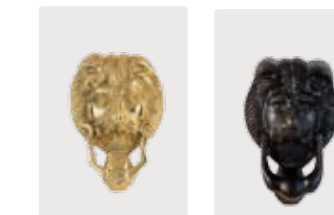
Gold Silver Black

Scroll Door Knocker:



Gold Black

Lion Door Knocker:



Gold Black

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.

Technical Information

Panels	Panels are constructed from a compact styrofoam core, layers of timber, with PVCu external and internal skins. Panels are available with a 28mm or 40mm thickness
Panel Colours	Standard colours: White, Black, Cream, Oak, Rosewood and Mahogany. Other colours available: Red, Blue, Green and Charcoal. Spray-painted RAL colours also available. <i>Please contact us for full range of RAL colours - please note that longer turnarounds and extra surcharges apply for spray painted panels/doors. NB: Black panels are 'Bog Oak Black' to match foiled frame.</i>
PVCu Frame	Inliten PVCu 70mm system with steel reinforcement. Frame colour range includes: White, Black, Cream, Oak, Rosewood, Mahogany, Red, Blue, Green & Charcoal Grey or a spray-painted RAL colour of your choice (<i>please note that longer turnarounds and extra surcharges apply for spray painted products</i>).
Locking	Advanced multi-point locking mechanisms & hardware fitted as standard. For enhanced security, select Hook Locks.
Handles & Hinges	Lever/lever handles fitted as standard. Lever/pad and thumb-turn options also available. Available in White, Black, Gold or Silver. Flag hinges as standard, available in White, Black, Silver or Gold.
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. Please note letterbox options are not available with panel style 'Paris' under 1760mm high.
Glazing	Glazing unit is 24mm on 28mm panels and 36mm on 40mm panels. Double and triple glazing options available. Glass units are toughened on both side. Range of textured glass options also available. Georgian Bar only available in white, cream, oak, black and rosewood.
Backing Glass	Backing glass for glazing units are available - please select from our textured glass options on page 7
Sidelights	A range of full and half sidelights options are available - please see pages 24 & 28.
Threshold	76mm PVC threshold as standard, 50mm & 60mm also available. Stormguard thresholds available as optional extra.
Guarantee	15 year guarantee on PVCu frames and panels (white and foiled). 10 year guarantee on spray painted products. 1 year on ironmongery.

Extra surcharges & turnarounds may apply for any non-standard elements.

