

**Panel Doors**



**GOOD OLD-FASHIONED VALUES, A PROFESSIONAL BUT PERSONAL SERVICE AND A COMMITMENT TO TOTAL QUALITY IS WHAT SETS CLOCH DOUBLE GLAZING APART – QUALITY PRODUCTS, QUALITY INSTALLATION,**

Owned and managed by Archie Harwood, Cloch is a family run business which has been supplying and installing the highest quality window and door products to customers in the Inverclyde and surrounding areas for over 30 years.

At Cloch Double Glazing, we guarantee you'll get quality products, attention to detail, great prices and a dedicated sales and customer support team to assist you with all your requirements from your first visit to project completion.



# WELCOME

Choosing an entrance for your home is an important decision. The Panel Door range is designed to provide enhanced security, weather performance and energy efficiency, as well as creating a stunning gateway to your home. With a vast range of styles and decorative finishes available, Panel Doors complement any house type.

The range of PVCu doors by Camden are individually manufactured to market-leading specifications, which is why they come with an unrivalled 15 year guarantee.

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## ENERGY & WEATHER PERFORMANCE

- DESIGNED FOR MAXIMUM WEATHER RESISTANCE AND ENERGY EFFICIENCY
- AVAILABLE IN 28MM OR 40MM PANEL SIZES
- DOUBLE AND TRIPLE GLAZING OPTIONS
- 15 YEAR GUARANTEE ON PANELS, FRAMES AND GLASS



## ENERGY & WEATHER PERFORMANCE

Panel Doors are designed for optimum performance. Manufactured using the toughest and most durable materials, doors are guaranteed to retain their shape and form, will not rot or warp, and require only the minimal amount of maintenance.

All panels and glazing units in the door collection offer excellent energy efficiency properties. The core materials of the door panel are bonded together to achieve the highest levels of thermal efficiency. Multi-chambers within the door frame further increases the energy performance. As a result, all Panel Doors come with an 'A' energy rating as standard.



### DOOR MATERIALS

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



### ENERGY EFFICIENCY

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



### WEATHER PERFORMANCE

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

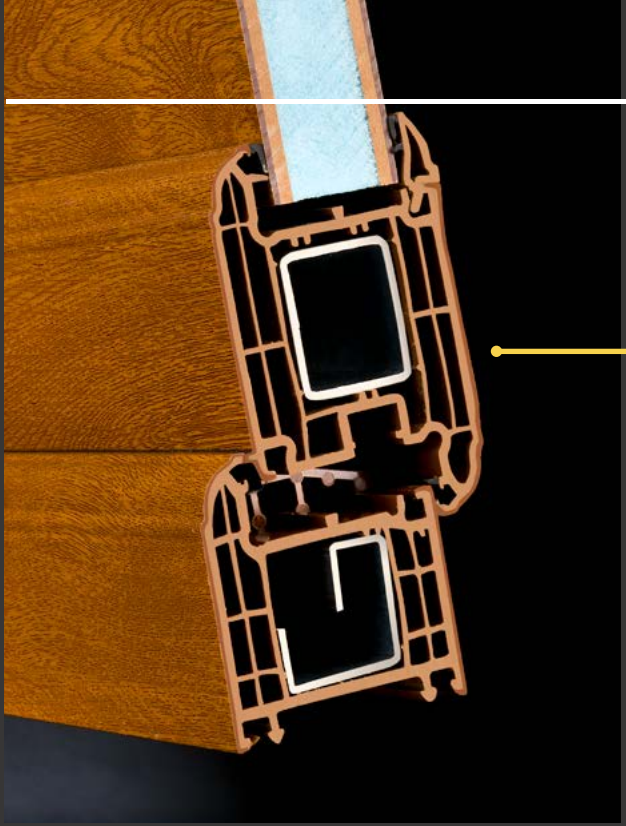


### DOUBLE & TRIPLE GLAZING

Our high performance double and triple glazing units provide excellent insulation and noise reduction. Decorative designs in triple glazing are fitted to the middle pane, protecting them from the elements.

# STRENGTH & SECURITY

- 70MM INLITEN FRAME WITH STEEL REINFORCEMENT
- ADVANCED MULTI-POINT LOCKING SYSTEM
- HIGH IMPACT RESISTANT DESIGN
- HIGH PERFORMANCE HARDWARE AND FURNITURE



## STRENGTH & SECURITY

Constructed from tough, durable PVCu outer-skins, rigid Styrofoam and layers of solid MDF, our Panel Doors offer outstanding levels of strength and impact-resistance. Designed for maximum security, high performance, advanced multi-point locking systems are fitted to all doors as standard to ensure your home is kept safe and secure.



## STRENGTH & SECURITY

Available with either a 28mm or 40mm panel thickness, Panel Doors are extremely strong, durable and robust. Glazing units can be toughened or laminated for extra security.



## HIGH SECURITY LOCKING

Keeping your home safe and secure is of utmost importance; which is why all Panel Doors feature multi-point locking mechanisms as standard. Secured by Design options are also available.



## ADVANCED LOCKING

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



## FLAG HINGES

Our doors feature high performance flag hinges to further improve the security and durability of the door. The hinge is 3D adjustable, enhancing ease of use and high visual appeal.



# COLOUR & GLASS OPTIONS



Bevels & Lead

## GLASS OPTIONS

For a stunning look, choose one of our handcrafted decorative glass designs. Each decorative glass unit is handcrafted in 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 for 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:



Resin & Lead



Flemish



Minster



Charcoal Sticks



Stippolyte



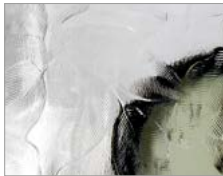
Taffeta



Cotswold



Contora



Autumn Leaf



Oak Leaf

## COLOUR OPTIONS

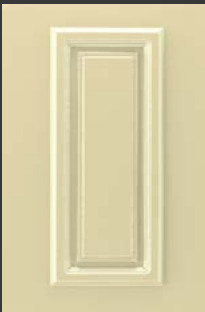
Choose from our wide range of panel colours and finishes, from a traditional grain-effect, foiled oak finish to a more contemporary charcoal finish. Alternatively, you can personalise your door by choosing a sleek spray painted finish to the RAL colour of your choice. Door frames are available to match your door colour selection. In addition to white, the foiled colour range includes:



Whitegrain



Oak



Cream (RAL9001)



Black (Bog Oak)



Red (RAL3011)



Mahogany



Rosewood



Blue (RAL5011)



Green (RAL6009)



Charcoal Grey (RAL7016)



Please note that all RAL coloured finishes in this brochure are for illustration purposes only. Please refer to the RAL colour chart when ordering.



# BRUSSELS

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available



Code: A1B1-2



Code: A1B1 - 2



Solid

## BRUSSELS STYLE

One of our most popular door styles, the twin glazed panel Brussels compliments both traditional and modern house styles, and is available in a broad range of colours and decorative glass designs.

## GLASS STYLES



Code: A1B2



Code: A1F



Code: A1B



Code: A1R1



Code: A00  
(Solid Panel)



Code: A1S



Code: A1B1-1



Code: A1B1-3



Code: A1B1-4



Code: A1R2



Code: A1P  
Plain Glass



Code: A1L



Code: A2P  
(Glass top & bottom)





# PRAGUE

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available



Code: D1F1



Code: D1C3

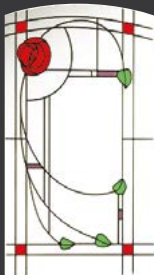


Code: D1B4

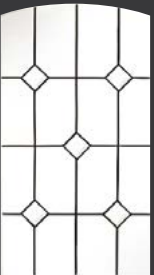
## PRAGUE STYLE

The traditional Prague design features a large glazing area to allow light to stream into the hallway, creating a bright, airy feel. The decorative glass options on the Prague add a real personal touch to the door.

## GLASS STYLES



Code: D1C1



Code: D1B3



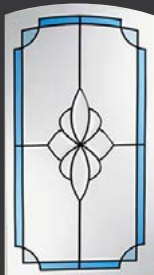
Code: D1C2



Code: D1L



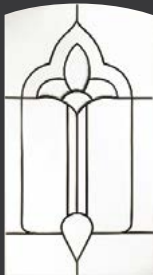
Code: D1G



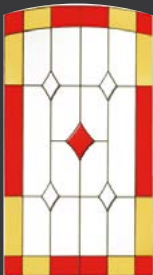
Code: D1B4



Code: D1C3



Code: D1B



Code: D1F1



Code: D1S2  
Sandblast Design



Code: D1P  
Plain Glass



# ATHENS

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available



Code: F1F2



Code: F1B4

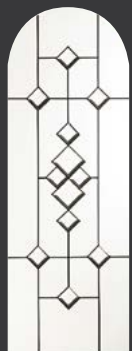


Code: F1B4

## ATHENS STYLE

Designed to maximise light, the large arch-shaped panel on the Athens makes it an ideal choice when you want to lighten up a darker space. The Athens is available with a wide range of glass and colour options.

## GLASS STYLES



Code: F1B1



Code: F1C2



Code: F1F2



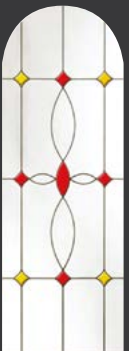
Code: F1L



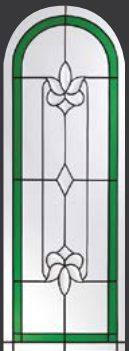
Code: F1P  
Plain Glass



Code: F1B3



Code: F1F1



Code: F1B



Code: F1S2  
Sandblast Design



Code: F1G



# DUBLIN

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available

Code: C1G



Code: C1F1



Code: C1L



Code: C1P



Code: C1B



Code: C1B1



Code: C1G



Code: C1F3

## DUBLIN STYLE

The versatile and popular Dublin range is available as a solid door or with one, three or five glazed panels, with a very broad range of glass styles.

## GLASS STYLES



Code: C2F1



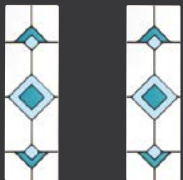
Code: C2B2



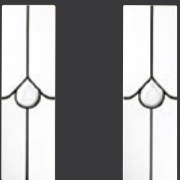
Code: C2R3



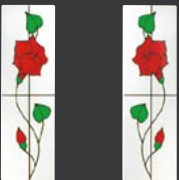
Code: C2S  
Sandblast Design



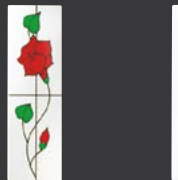
Code: C2R1



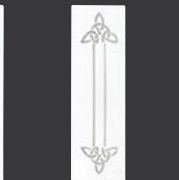
Code: C2P  
Plain Glass



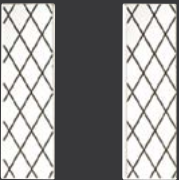
Code: C2S1



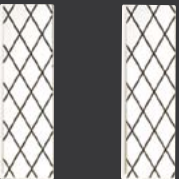
Code: C2L



Code: C00



Code: C3L





# COPENHAGEN

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available



Code: G1B



Code: G1G

## GLASS STYLES



Code: G1B1



Code: G1B2



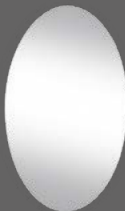
Code: G1C2



Code: G1G



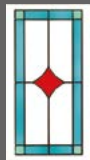
Code: G1L



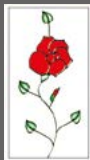
Code: G1P  
Plain Glass



Code: K1B3



Code: K1F3



Code: K1F2



Code: K1S1  
Sandblast Design



Code: K1G



Code: K1L



Code: K1P  
Plain Glass

# AMSTERDAM

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available



Code: K1S1

## GLASS STYLES



Code: K1B1



PARIS

- Panels: 28mm & 40mm
- Glazing: 24mm Double or 36mm Triple Glazing
- Glass: Range of decorative glass options  
Range of textured /obscure glass
- Colours: 11 colours to choose from  
Spray-painting to RAL colour available



Code: H1F



Code: H1F



Code: V1B1

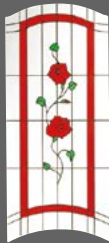
GLASS STYLES



Code: H1B4



Code: H1B



Code: H1F2



Code: H1G



Code: H1P  
Plain Glass



Code: H1L

GLASS STYLES



Code: V1B2



Code: V1S1  
Sandblast Design



Code: V1S  
Sandblast Design



Code: V1G



Code: V1P  
Plain Glass



Code: V1L

VIENNA

- Panels: 28mm & 40mm
- Glazing: 24mm Double or 36mm Triple Glazing
- Glass: Range of decorative glass options  
Range of textured /obscure glass
- Colours: 11 colours to choose from  
Spray-painting to RAL colour available





CAIRO

- Panels: 28mm & 40mm
- Glazing: 24mm Double or 36mm Triple Glazing
- Glass: Range of decorative glass options  
Range of textured /obscure glass
- Colours: 11 colours to choose from  
Spray-painting to RAL colour available



Code: Q1B1



Code: L1B1

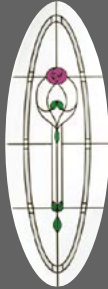
GLASS STYLES



Code: Q1B



Code: Q1F



Code: Q1F2



Code: Q1S  
Sandblast Design



Code: Q1P  
Plain Glass



Code: Q1L

GLASS STYLES



Code: L1F3



Code: L1G



Code: L1B3



Code: L1P  
Plain Glass

MADRID

- Panels: 28mm & 40mm
- Glazing: 24mm Double or 36mm Triple Glazing
- Glass: Range of decorative glass options  
Range of textured /obscure glass
- Colours: 11 colours to choose from  
Spray-painting to RAL colour available





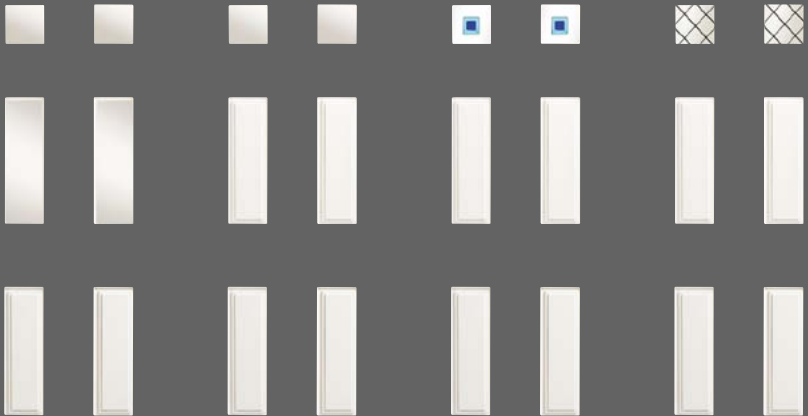
# ROME

- Panels:** 28mm & 40mm
- Glazing:** 24mm Double or 36mm Triple Glazing
- Glass:** Range of decorative glass options  
Range of textured /obscure glass
- Colours:** 11 colours to choose from  
Spray-painting to RAL colour available



Code: B2L

## GLASS STYLES



- Code: B2P**  
Plain Glass  
(Glass top & middle)
- Code: B1P**  
(Glass top units only)
- Code: B1B1-1**  
(Glass top units only)
- Code: B1L**  
(Glass top units only)

B1B1 Additional Glass Colour Options:



B1B1-2 B1B1-3 B1B1-4

# 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 a Tilt & Turn Window.





# 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. If you require extra privacy and security, select a textured glass option.

Sidelights available as full or half panel.



**Additional Options:**  
Personalise the top section of your half panel door with a mullion and decorative glass option.



**Panel Name:**  
**Monaco**  
Code: P70 / P97



**Panel Name:**  
**Milan Quarter Panel**  
Code: M97



**Panel Name:**  
**Newry**  
Code: R97



**Panel Name:**  
**Oslo**  
Code: N97



**Panel Name:**  
**Lisburn Flat Panel**  
Code: Y00



**Panel Name:**  
**Belfast**  
Code: S97



# 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.



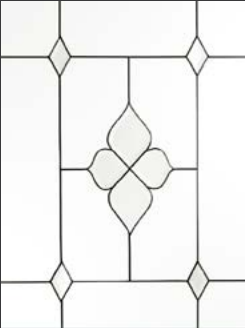
DOOR GLASS & MATCHING SIDELIGHTS:



DD1B5



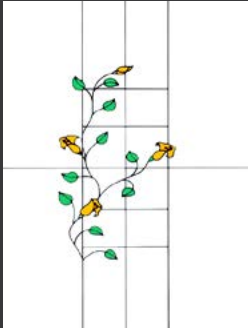
SD1B5



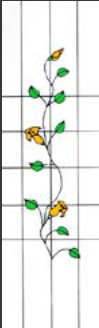
DD1B2



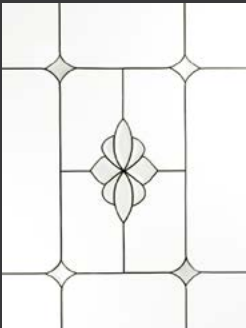
SD1B2



DD1F3



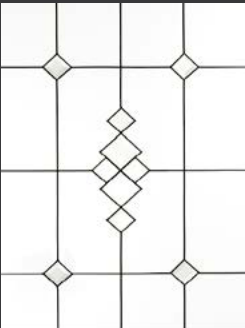
SD1F3



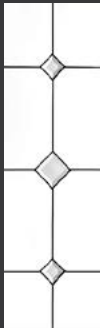
DD1B6



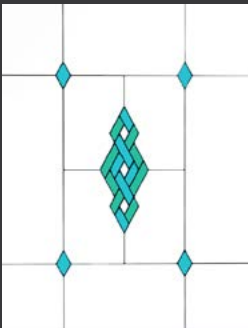
SDB1L1



DD1B7



SD1B7

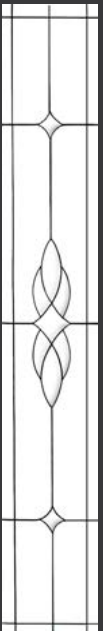


DD1F4

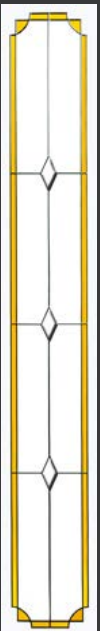


SD1F4

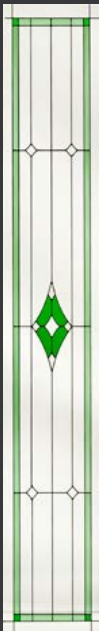
SIDELIGHTS:



SDF1B2



SDV1B1



SDH1F



SDB1L



SDA1B1



SDQ1S



SDK1B1

TOPLIGHTS:



CD1B6



CD1B7



CD1B8



CD1B5



CD1B1



CD1F10



CD1F11



CD1F14



CD1F12



CD1F13

ACCESSORIES

LEVER/LEVER HANDLES:



Gold



Silver



Black



White

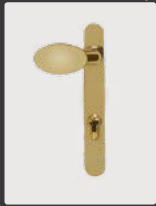


THUMB-TURN CYLINDER:

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 can only be gained using the door key.



Gold



Silver

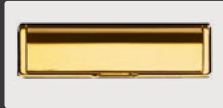


Black



White

LETTERBOXES:



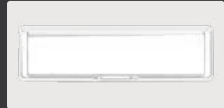
Gold



Silver



Black



White

URN DOOR KNOCKER available with/without peephole:



Gold

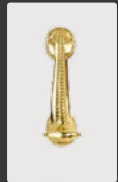


Silver



Black

SCROLL DOOR KNOCKER:

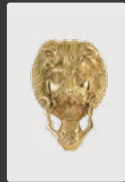


Gold

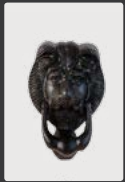


Black

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 MDF, 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. 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.
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 (please note that longer turnarounds and extra surcharges apply for spray painted products).
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 sides. 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 page 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.

FULL PANEL DOORS



Brussels



Roma



Dublin



Prague



Athens



Copenhagen



Paris



Amsterdam



Madrid



Cairo



Vienna

HALF PANEL DOORS



Belfast



Lisburn



Milan



Monaco



Newry



Oslo

NB: These are door leaf sizes only and not outerframe sizes.





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Camden are pleased to offer customers a 10 year performance guarantee on our Panel Door range.