



British External Doors





Discover the Finishing Touch: British Craftsmanship at Its Best

Explore a world of meticulous craftsmanship and style choices with our extensive range of fully prefinished exterior doors. We offer six carefully curated colour options, each selected from the most popular trends in British doors, allowing you to choose the perfect finish for your home. Our collection boasts an array of door styles, each reflecting exclusive British tradition and charm. Additionally, you can personalize your door further with four distinct glazing options, making your entryway truly unique. Experience the art of door design, where every detail is a testament to British craftsmanship at its finest.

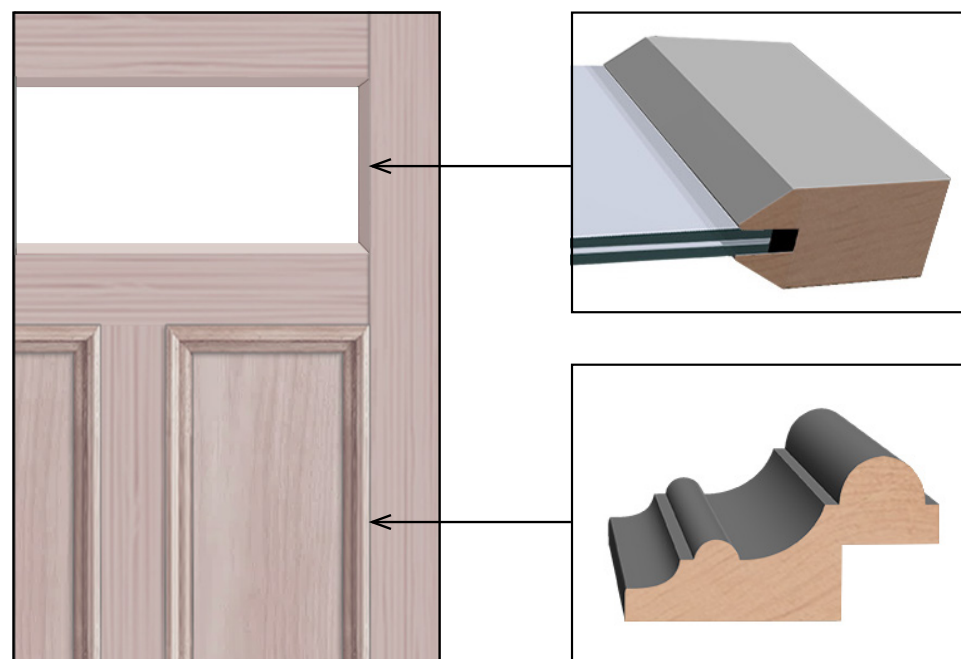
The Best of Both Worlds

Step into a world where the perfect blend of British heritage and cutting-edge innovation results in a stunning range of exterior doors. Our commitment to excellence is exemplified by our most advanced wood operating machines, ensuring impeccable precision and uncompromising quality. Choose from our two distinct ranges: Traditional and Heritage - meticulously designed to complement the prevailing door trends gracing the landscapes of the United Kingdom.

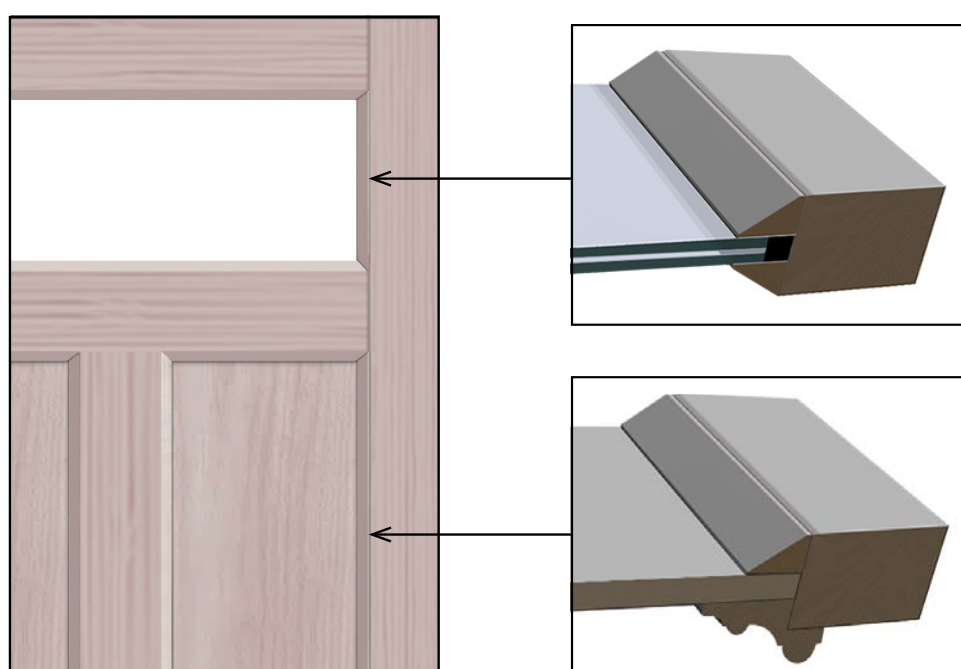


Craftsmanship

OUTSIDE DOOR FACE



INSIDE DOOR FACE



Heritage Door Thickness:

45mm or 57mm

Heritage Door Glazing:

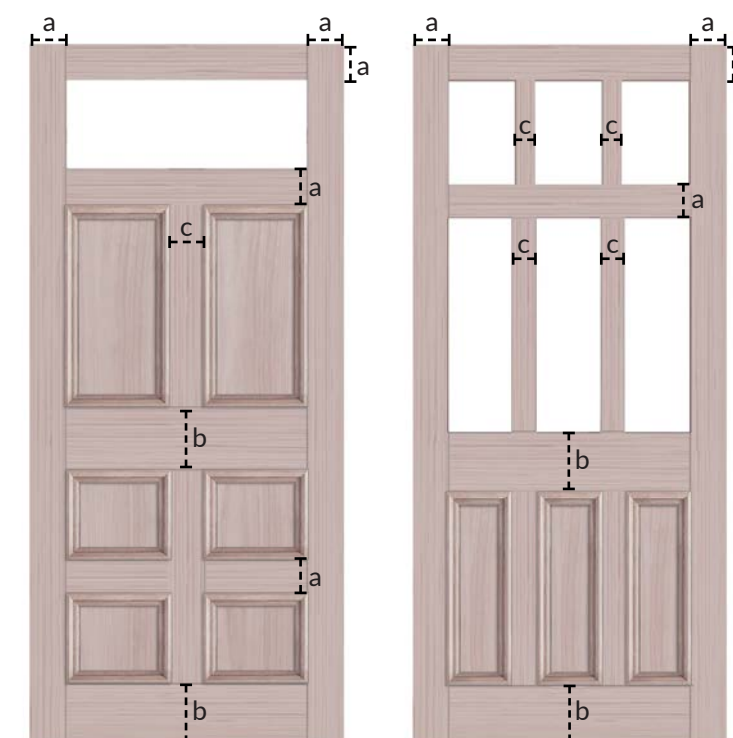
The toughened Double Glazing will be 14mm for the 45mm doors and 28mm for the 57mm doors.

Heritage Door Sizes:

The 45mm thick doors are offered as a max width of 950mm and 2150mm high. The 57mm thick doors are offered as a max width of 1250mm and 2250mm. Minimum sizes depending on door style, all sizes are ± 2 mm high.

Heritage Door Panels:

The ply panels will be 15mm for the 45mm doors and 30mm for the 57mm doors.



Heritage Doors Sections Dimensions:

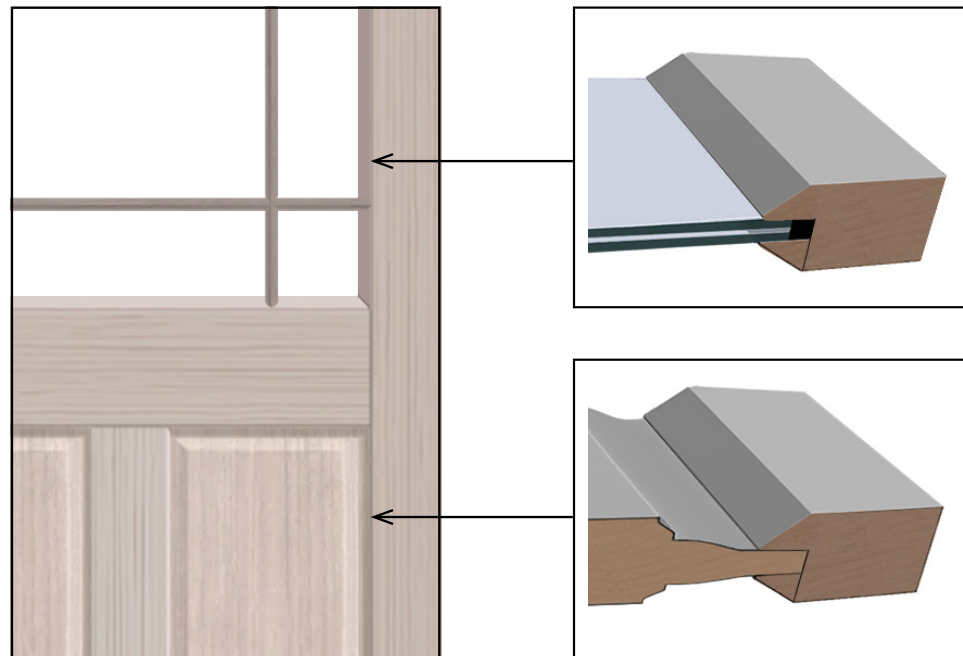
Stiles and top rails **(a)**: 116mm

Middle and bottom rails **(b)**: 196mm

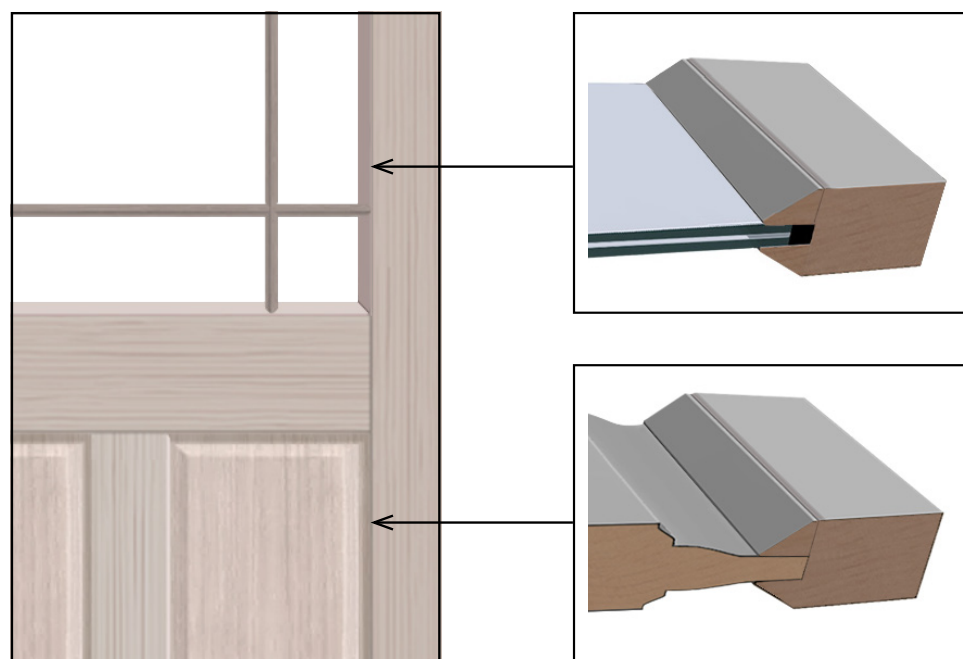
Muntins **(c)**: Depending on the door style (116mm, 80mm or 60mm)

*All sizes are ± 2 mm

OUTSIDE DOOR FACE



INSIDE DOOR FACE



Traditional Door Thickness:

45mm

Traditional Door Glazing:

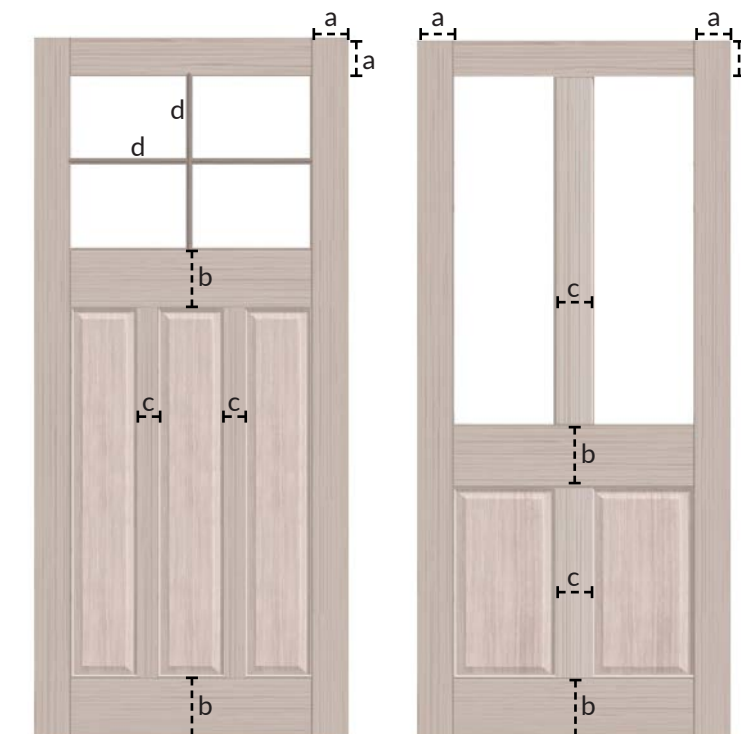
The toughened Double Glazing will be 14mm for the 45mm doors.

Traditional Door Sizes:

The 45mm thick doors are offered as a max width of 950mm and 2150mm high. Minimum sizes depending on door style, all sizes are ± 2 mm high.

Traditional Door Panels:

Raised and Fielded panels are solid Red Grandis, 30-35mm thick, glue jointed across the width.



Traditional Doors Sections Dimensions:

Stiles and top rails **(a)**: 116mm.

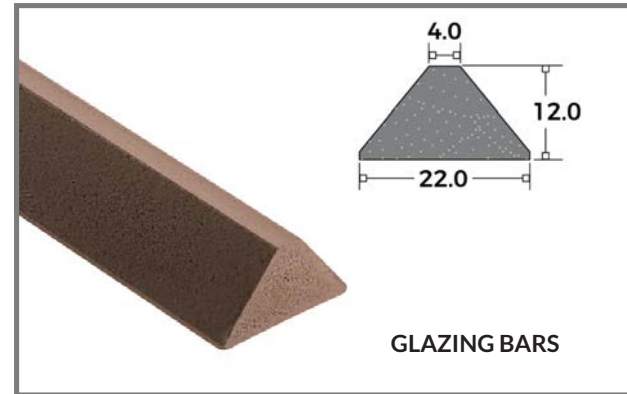
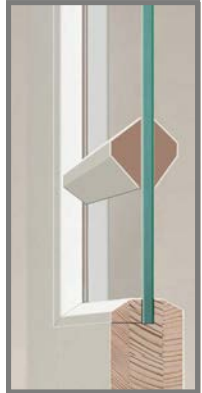
Middle and bottom rails **(b)**: 196mm.

Muntins **(c)**: Depending on the door style (116mm, 80mm or 60mm).

Glazing Bars **(d)**: 22mm, see next page for full description.

*All sizes are ± 2 mm

External Doors: Characteristics



Glazing Bars (d):

Durable, UV stable and weather resistant. Manufactured from a wood plastic composite material. The glazing bars will be slightly recessed within the door thickness.

All External 57mm thick Doors



Inside Face:

Our exterior doors may showcase groove, depending on the exact door thickness, where the rails and stiles meet on the inside face of the door sections. The groove will be stylish and consistent, enhancing the overall aesthetic without compromising the design.

External Doors & Frames: Technical Information

Timber Species:

All Red Grandis engineered timber which will be DKD construction for all rails etc and the even more expensive “Antibend” for the stiles, nothing red about it as such as it is really quite light in colour.

Offer:

We supply the door on its own, with a frame or as a multipoint locking door set.

Machining Details:

All doors and frames are machined using Austrian designed Felder CNC machines allied to Leitz precision tooling.....the best available.

After initial construction all doors and frames are sanded using our furniture grade Felder sander with digital control.

Sizing:

All sizes are nominal $\pm 2\text{mm}$.

Glass supplied with our External Heritage & Traditional doors conforms to British Standard BS EN 12150/1

Double Glazing:

The toughened double glazing will be 14mm for the 45mm doors and 28mm for the 57mm doors.

Glazing:

A feature of safety glass is that each pane will have a safety stamp etched within the glass. The style and positioning of this etching varies depending on the manufacturer, most will be visible but some may be discreet or on occasion, they are hidden. This feature is in order to comply with safety building regulations and we, therefore, have no control over the requirement or style, annealed glass will not have a safety stamp.

Safety glass is defined as glass which must have passed an impact test and either must not break or must break safely. The test is intended to classify flat glass products into three principal classes by performance under impact and by mode of breakage.

Characteristics of toughened glass:

Fragmentation

Should the glass break, it will fragment into small pieces with dulled edges, thereby greatly reducing the risk of injury.

Increased resistance to mechanical stresses

Toughened glass offers impact resistance and bending strength up to five times more than annealed glass of the same thickness.

Increased resistance to thermal stresses

It offers greater resistance to thermal stresses than ordinary float annealed glass.

Clear, Stippolyte, Minster and Contora options are available.



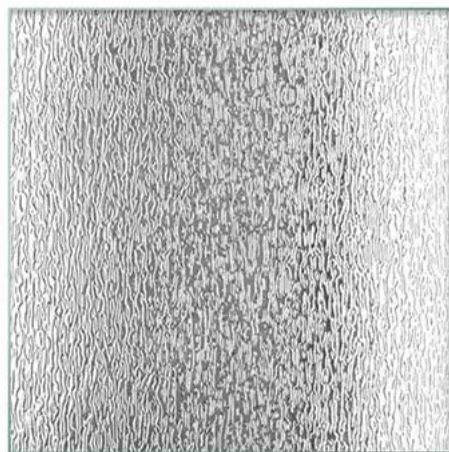
CLEAR



STIPPOLYTE



MINSTER



CONTORA
(Available at an extra cost)

If there is any glass other than those listed above that you would like to order, please contact your supplier for a quote.

Six Fully Prefinished Colour Options - Samples available.



The beauty of the grain may be visible on some of the real wood door material.

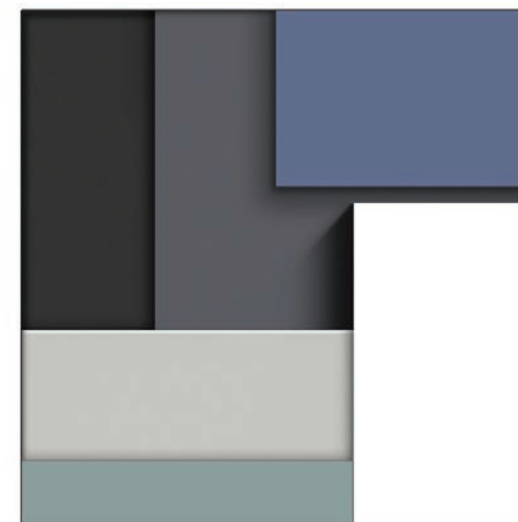
We take great pride in our meticulous preparation of both ranges of external doors. Each door is expertly finished with a premium, high-quality touch. Our commitment to quality is reflected in our exclusive offering of six “Remmers from Germany” colour options, ensuring a truly bespoke look for your door.

If you require a different colour for your doors, we’re more than happy to accommodate your request for a larger quantity of doors. Your satisfaction is our priority.

We recognize that achieving a flawless fit for your custom doors is of paramount importance. This is where our touch-up kit comes into play. Included with your order, it allows you to make precise adjustments. Any cut-outs or adjusted areas, need to be fully sealed, including all the door edges.



Samples available.



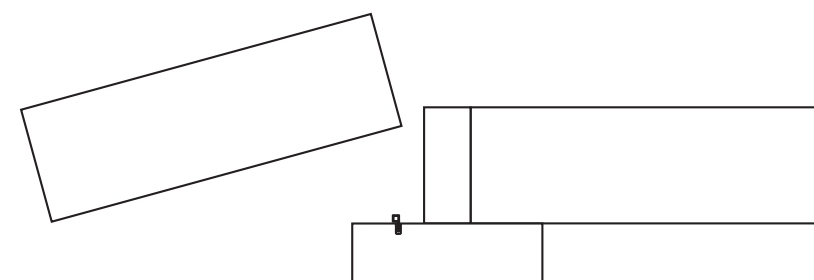
Multi door discount available.

To order a colour sample contact your supplier.

Double Doors:

All of our Traditional & Heritage Doors can be made into double doors.

French doors can be supplied rebated or with the ‘T-Piece’ pairmaker, depending on your choice. The pairmaker’s finish will match your chosen door pair. If the pairmaker is selected, it’s thickness will be included in the overall door sizes provided by the customer.



The design of the T-piece pairmaker may vary



External Doors: Door Styles

Heritage

Bird



Bronte



Gaskell



Nightingale



Blackwell



Heritage Arran



Heritage Ailsa



Heritage Colonial 6P



Heritage Colonial 4P



All of our Heritage Doors can be made into double doors.

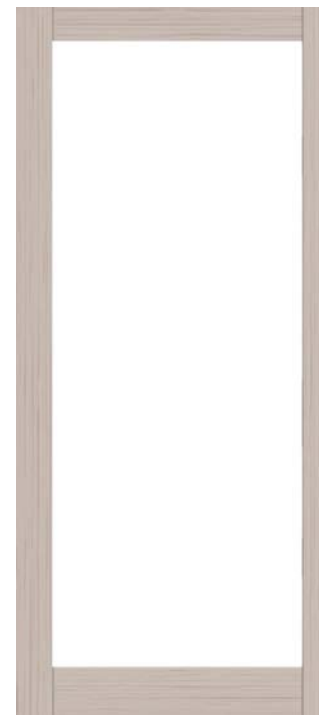


Traditional

External Doors: Door Styles

Traditional

Pattern 10



2XG



Marston



Ailsa



Arran



Gigha



Dayna



Devon



Bute



Skye



Richmond



Colonial 4P



Colonial 6P



All of our Traditional Doors can be made into double doors.



Frames

External Door frames

Frames

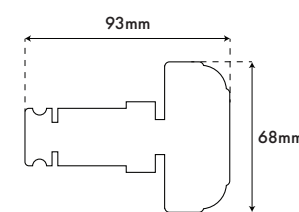
Frame Construction:

A combination of different dowel sizes (10mm, 8mm and 6mm) to suit individual material components.

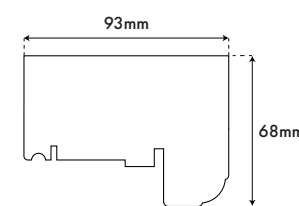
Frame Timber & Profile:

Frames are DKD Grandis Redwood and have white or black “P” seals. The frame is more likely to have an OGEE profile.

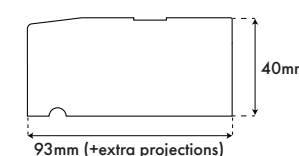
Standard Frame Sections:



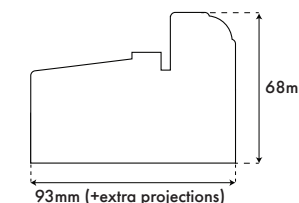
DOOR MULLION



DOOR HEAD &
FRAME JAMB



FRAME CILL
(OPENS IN)



FRAME CILL
(OPENS OUT)

Frame Cills, Cill Extension, Weather Bars:

Frames can have Cills of most thicknesses and cill extensions or no cill/threshold..... we can supply virtually any Exitex weather bar from their extensive collection.

Frame Finish:

Frames can be colour-matched or provided unfinished, however, a full finish on-site is required.

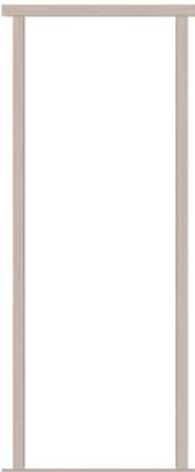
Frame Seals:

Two seal colours available for frame legs and lintol seals - White or Black.

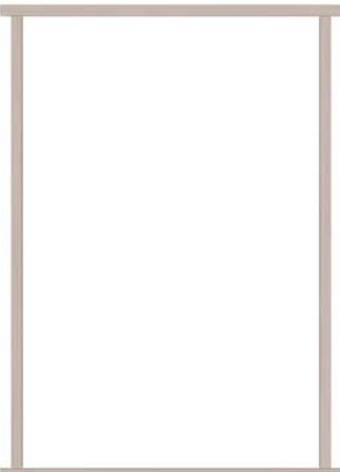
External Door frames

Frames Available

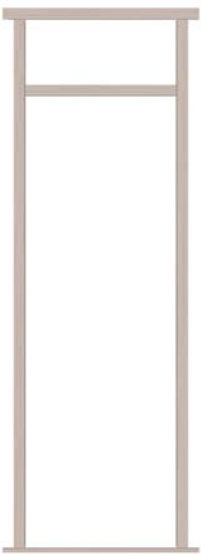
TYPE 1
SINGLE DOORS



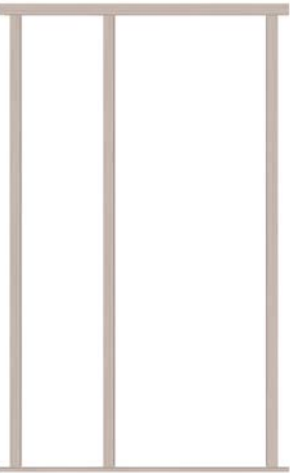
TYPE 1
DOUBLE DOORS



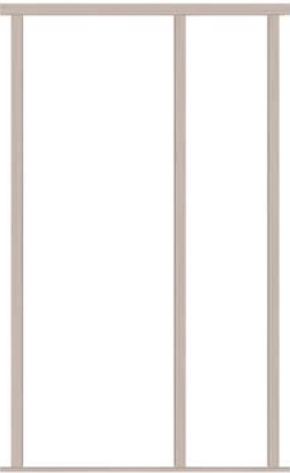
TYPE 1
WITH TRANSOM



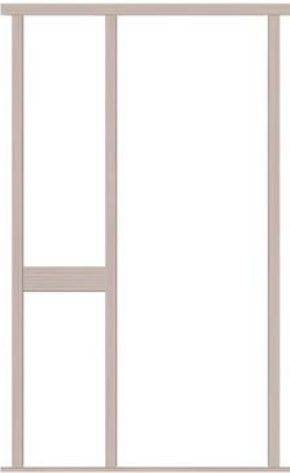
TYPE 2
MODEL 1



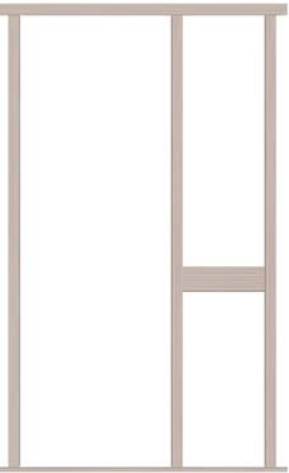
TYPE 2
MODEL 2



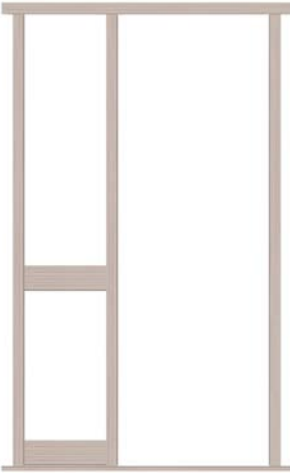
TYPE 2
MODEL 3



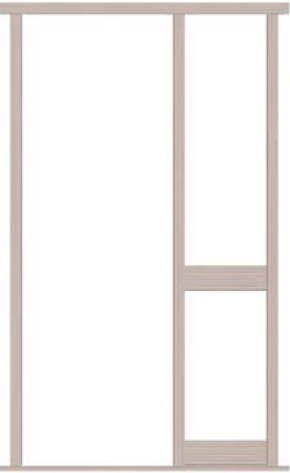
TYPE 2
MODEL 4



TYPE 2
MODEL 5



TYPE 2
MODEL 6



TYPE 2
MODEL 7



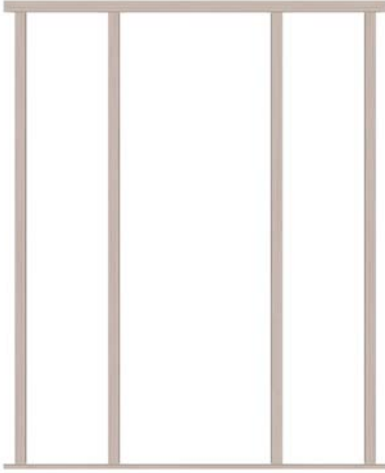
TYPE 2
MODEL 8



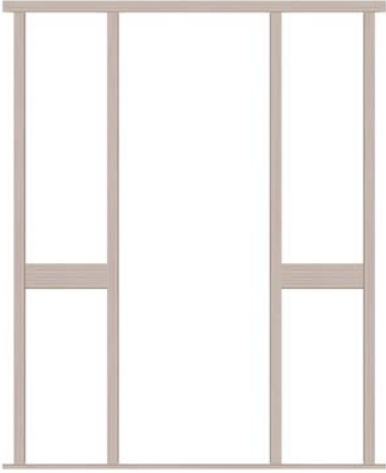
External Door frames

Frames Available

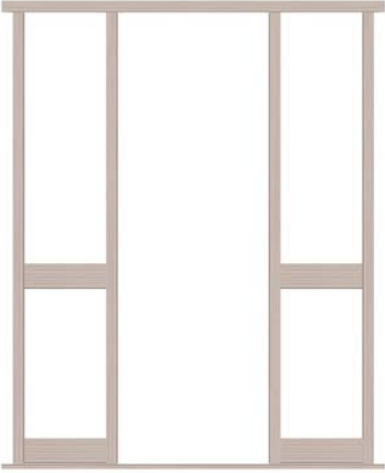
TYPE 3
MODEL 1



TYPE 3
MODEL 2



TYPE 2
MODEL 3



TYPE 2
MODEL 4



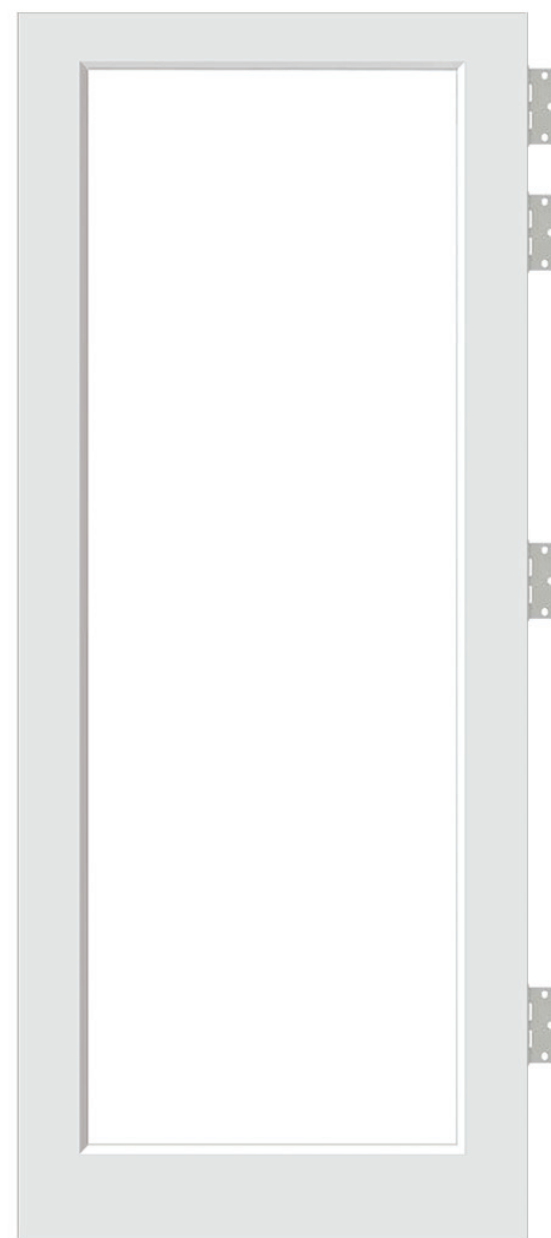
All frames with side panels
can be supplied glazed.

Frames

British Heritage and Traditional Doors are bespoke solid timber doors, and the number of hinges required depends on the door's weight. Typically, three or four hinges are necessary.

Hinges are available at an additional cost.

We suggest setting the hinges as shown in the pictures below:



Ironmongery & Fittings are available at an additional cost.

Door Hinges:



CRATUS HINGE
POLISHED STAINLESS STEEL
(H433-BSS)



CRATUS HINGE
SATIN STAINLESS STEEL
(H433-SSS)



CRATUS HINGE
BLACK
(H433-BLACK)

For customers looking for dependable hinges, the Cratus Exterior Radius Cornered Ball Bearing Hinge - 102x75x3mm - is an excellent choice.

With three finish options, this elegant hinge matches both traditional and modern homes, suitable for both interior and external use.

Door Handles:



VICTORIAN OCTAGONAL
DOOR KNOB
POLISHED CHROME
(M219CP)



CENTRE DOOR KNOB
CHROME PLATED
(M60CP)



CENTRE DOOR KNOB
CHROME PLATED
(M51SC)



VICTORIAN OCTAGONAL
DOOR KNOB
POLISHED CHROME
(M219CP)



CENTRE DOOR KNOB
POLISHED BRASS
(M60)



CENTRE DOOR KNOB
POLISHED BRASS
(M51SC)



DOOR CYLINDER PULL
CHROME PLATED
(AQ40SC)



DOOR CYLINDER PULL
POLISHED BRASS
(AQ40)

Door Handles:



ANTIQUE LUDLOW DOOR
KNOB HANDLE - BLACK
(LF5550)



ANTIQUE LUDLOW DOOR
CYLINDER PULL
(LF5543)

The door handles presented (except for door cylinder pulls) should be fitted to the external face of the door with a bolt through to the inside.

Door Locks:



EUROSPEC RIM ROLLER
DOOR LOCK
POLISHED CHROME
(CB8260PC)



EUROSPEC RIM ROLLER
DOOR LOCK
POLISHED BRASS
(RCB8260EB)



MORTICE DEADLOCK
STAINLESS STEEL
76mm
(LDB5530SSS)



MORTICE DEADLOCK
POLISHED BRASS
76mm
(LDB5530PVD)



Weatherbars:



EXITEX
TRESHOLD
DRAUGHT EXCLUDER
ALUMINIUM FINISH
3 SIZES AVAILABLE
(0105)



EXITEX
TRESHOLD
DRAUGHT EXCLUDER
GOLD ANODISED
ALUMINIUM FINISH
3 SIZES AVAILABLE
(0106)



EXITEX
WEATHEREN TRESHOLD
DRAUGHT EXCLUDER
ALUMINIUM FINISH
5 SIZES AVAILABLE
(0103, 0104)



EXITEX
WEATHEREN TRESHOLD
DRAUGHT EXCLUDER
GOLD ANODISED
ALUMINIUM FINISH
5 SIZES AVAILABLE
(0104)

British External Doors

Contact

+44 (0)1968 671 681
enquiries@directdoors.com

Delivery

Our standard delivery service is operating for almost all products, albeit some may have slight delays that are subject to change due to supply source issues. Our aim is to dispatch all orders with a minimum of delay.

We provide tailored support and exceptional service, creating a bespoke door experience that makes our clients feel valued and cared for. We aim to build long-term relationships built on trust and mutual respect.



Weatherbars



*British
External Doors*