



COMPOSITE DOOR COLLECTION

WELCOME TO BIRMINGHAM DOOR PANELS





OUR DOOR

Our Composite Door is a combination of traditional looks and advanced manufacturing techniques. Although looking like a traditional timber door, our composite doors are manufactured using grained GRP skins with a composite core that will stand the test of time, reduce your energy bills and continue to look stunning for years to come.

LOOKS THAT COUNT

Your front door is the entrance to your home and says so much about you - so why compromise. The high-definition embossing of the GRP skins give a real wood-look and the mouldings give the feel of a traditional timber door. As well as the woodgrain effects, we also offer our door in a range of 15 paint finishes to really make your entranceway something special.





KEEP THE WEATHER OUT - KEEP THE HEAT IN

Composite doors are much more thermally efficient than either timber or PVC doors and achieve considerably better 'U' values than required by the latest building regulations. They also have multiple seals to ensure that drafts are a thing of the past.



DESIGNED WITH SECURITY IN MIND

A massive 67% of burglaries are through a door, so fitting a high security door is essential. All our doors can be fitted with multi-point locking systems and have been tested to 'Secured by Design' standard. The option of upgrading the glass from toughened to laminated is available if required. Our composite doors have been tested to the rigorous PAS 24 standard.

LONG TERM PERFORMANCE

Most timber doors will expand and contract with the changing weather and are susceptible to warping and twisting. With our composite door, the internal construction of timber, LVL and composite material combined with a high density polyurethane core is designed for maximum strength that will remain stable whatever the weather.



VIRTUALLY MAINTENANCE FREE

Our specially developed GRP skins, combined with an industry leading paint finish, will maintain its colour and gloss for many years and there is no need for repainting or staining. Simply wipe down the door and it will continue to look as good as new.

COMPOSITE DOOR STYLES



COMPOSITE DOOR COLOUR OPTIONS

With our high Our doors are available in a range of standard colour performance paint and woodgrain finishes, but with our state of the art technology, we can paint plant, we can now provide a wide range of provide a wider palette specialist colours and a colour matching service. of door colours including options for clay vanilla clotted cream customers looking to match PVC-u colour foiled frames. **STANDARD PREMIUM** moonshine **COLOURS** white **COLOURS** chartwell cotswold nimbus **BESPOKE** shadow slate anthracite citrine sunshine **COLOURS** Our mixing system allows a choice of colour options from the popular RAL florida bolero mulberry very berry colour range. processes may mean that colours of products vary from those illustrated. california twilight stormy seas emerald

THERMALLY EFFICIENT GLASS DECORATION WITH ADDED PERFORMANCE

Modern Composite doors are a combination of great looks and high performance, with strength, low maintenance and probably, most important of all, superb energy efficiency.

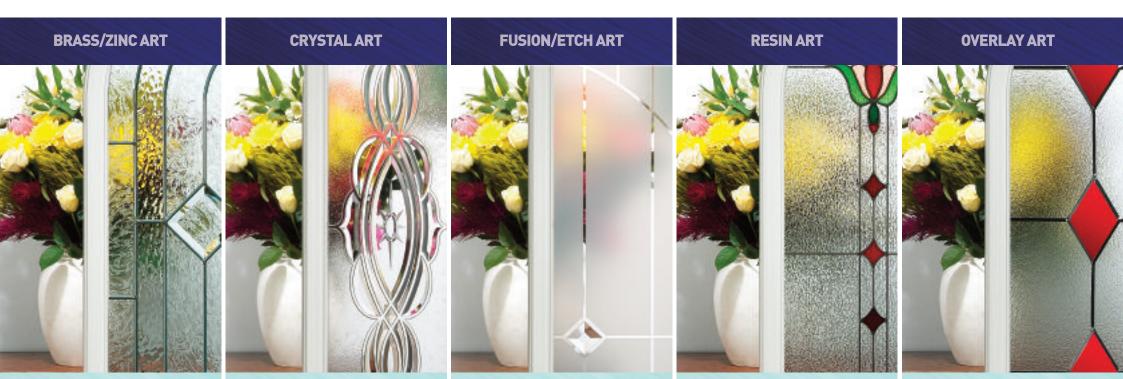
As energy costs continue to rise, choosing a door that keeps in the heat and keeps out the cold is now more important than ever - and composite doors are the most energy efficient on the market today. The performance of the door is achieved by a combination of the latest technologies which include the glass elements.

The decorative glass designs in this catalogue combine great aesthetics with high performance, by using Pilkington low-e glass combined with argon gas in the cavity to reduce the amount of heat loss through the glazed area. All our units are also sealed using warm edge spacer technologies to reduce the heat transfer at the edges of the glass.





GLAZING STYLES



Stunning visual effect with multiple glass textures and bevels

All units are triple glazed for easy cleaning and extra security

It is not possible to produce matching sidelights or toplights

Changes to the glass types used or came colours is not possible Encapsulated inside a double glazed unit for easy cleaning

Stunning bevel effects which beautifully refract light

High levels of privacy with textured glass effects and prismatic bevel effects

It is not possible to produce matching sidelights or toplights Contemporary glass designs using fused glass or clear bevel elements

Dual Glazed construction so you can touch the glass elements

Colour changes available to match or complement the door colour

It is not possible to produce matching sidelights or toplights Fine lines and hand-painting allow for very intricate designs

Dual glazed construction so you can touch the glass elements

It is possible to produce matching sidelights or toplights

Large range of textured backing glass is available for added privacy Dual glazed construction so you can touch the glass elements

Colour changes available to match or complement the door colour

It is possible to produce matching sidelights or toplights

Large range of textured backing glass is available for added privacy





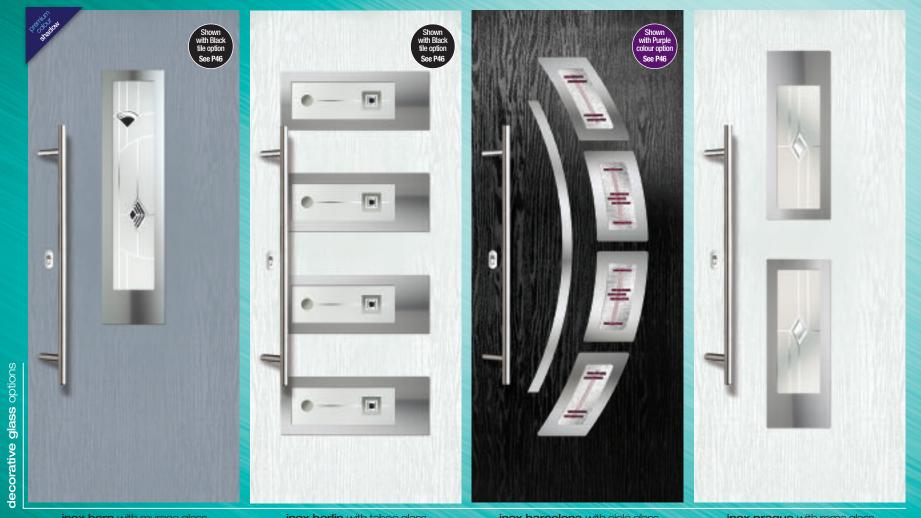
inox nice with tahoe glass

inox munich with murano glass

inox Iyon with tacoma glass

inox paris with tacoma glass





inox bern with murano glass

inox berlin with tahoe glass

inox barcelona with cielo glass

inox prague with roma glass









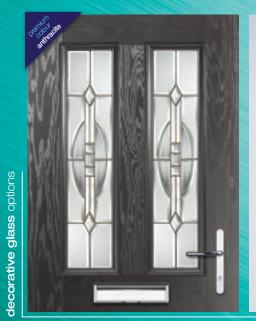


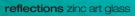
classic zinc art glass

elegance zinc art glass

flair zinc art glass

simplicity zinc/brass art glass







murano fusion art glass



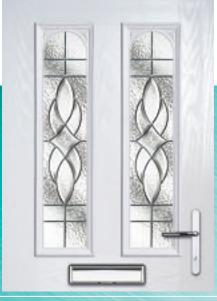
french crystal art glass



diamonds overlay art glass











classic zinc art glass

elegance zinc art glass

flair zinc art glass

simplicity zinc art glass









french crystal art glass

murano fusion art glass

caledonian rose resin art glass

diamonds overlay art glass











classic zinc art glass

elegance zinc art glass

flair zinc art glass

caledonian rose resin art glass







roma etch art glass



french crystal art glass



diamonds overlay art glass











classic zinc art glass

elegance zinc art glass

simplicity zinc/brass art glass

reflections zinc art glass









egyptian crystal art glass

murano fusion art glass

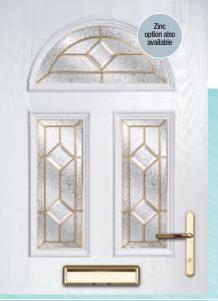
caledonian rose resin art glass

sunburst clear glass











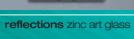
classic zinc art glass

elegance zinc art glass

simplicity zinc/brass art glass

mediterranean etch art glass







murano fusion art glass



german etch art glass



sunburst clear glass











classic zinc art glass

elegance zinc art glass

simplicity zinc/brass art glass

reflections zinc art glass









murano fusion art glass

roma etch art glass

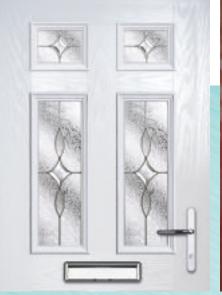
fleur resin art glass

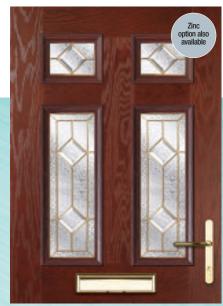
diamonds overlay art glass











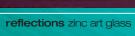
classic zinc art glass

elegance zinc art glass

flair zinc art glass

simplicity zinc/brass art glass







murano fusion art glass



roma etch art glass



diamonds overlay art glass









reflections zinc art glass



neopolitan crystal art glass



murano fusion art glass



gridlite etch glass



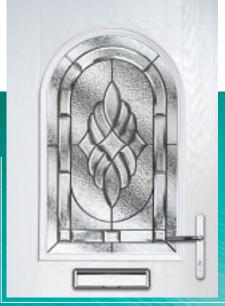
Introduce a touch of creative innovation to your home with this stunning option for your kitchen and back doors.

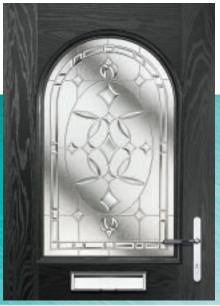


Control light and privacy instantly when you select an integrated door blind. These blinds are cleverly encapsulated within the insulated glass cavity of the door to provide a zero maintenance blind. They can be easily raised and lowered using the unobtrusive fingertip control on the edge of the frame. So say goodbye to tiresome dusting and hello to a beautifully controlled environment.

venetian integrated blind









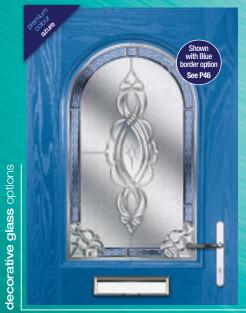


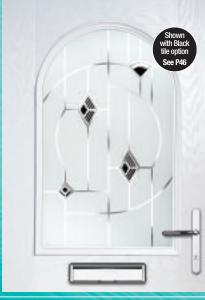
elegance zinc art glass

obelisk crystal art glass

tuscan etch art glass

crystal star overlay art glass









french crystal art glass

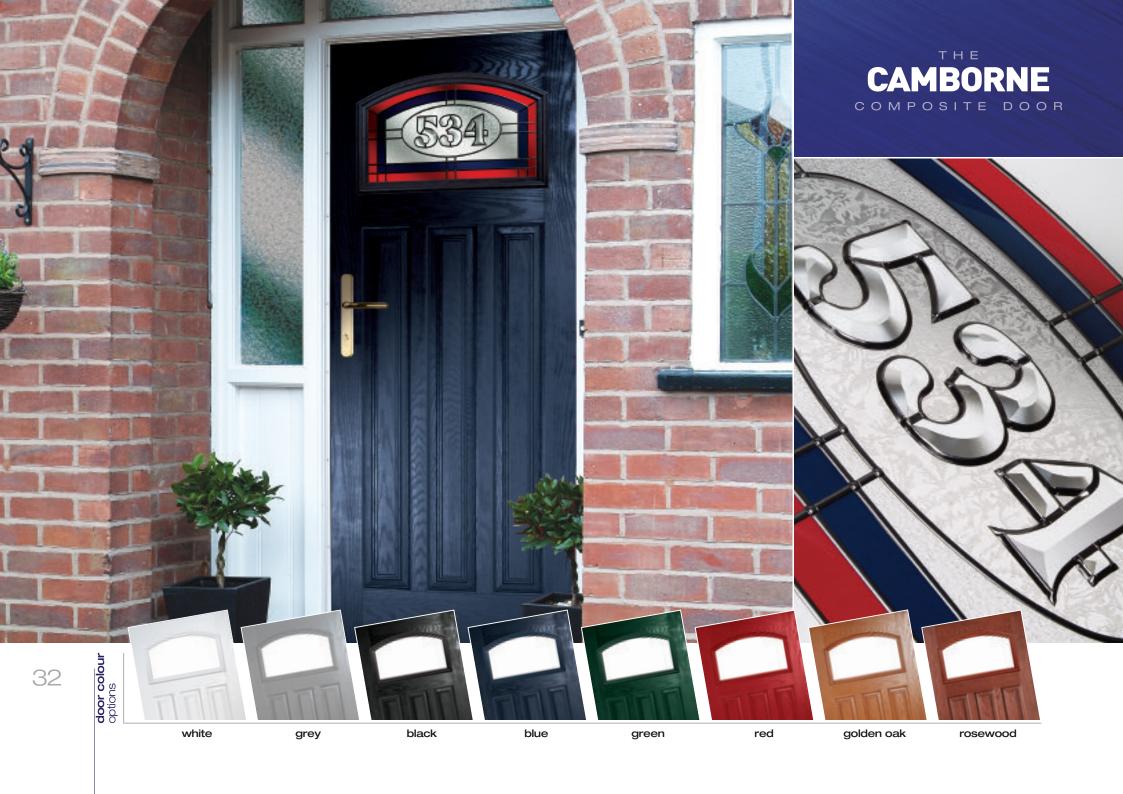
murano fusion art glass

californian etch art glass

gridlite etch glass













classic zinc art glass

reflections zinc art glass

simplicity zinc art glass

mediterranean etch art glass





elegance zinc art glass

french crystal art glass

murano fusion art glass

mediterranean etch art glass







stable door option available





classic zinc art glass

reflections zinc art glass

simplicity brass/zinc art glass

roma etch art glass









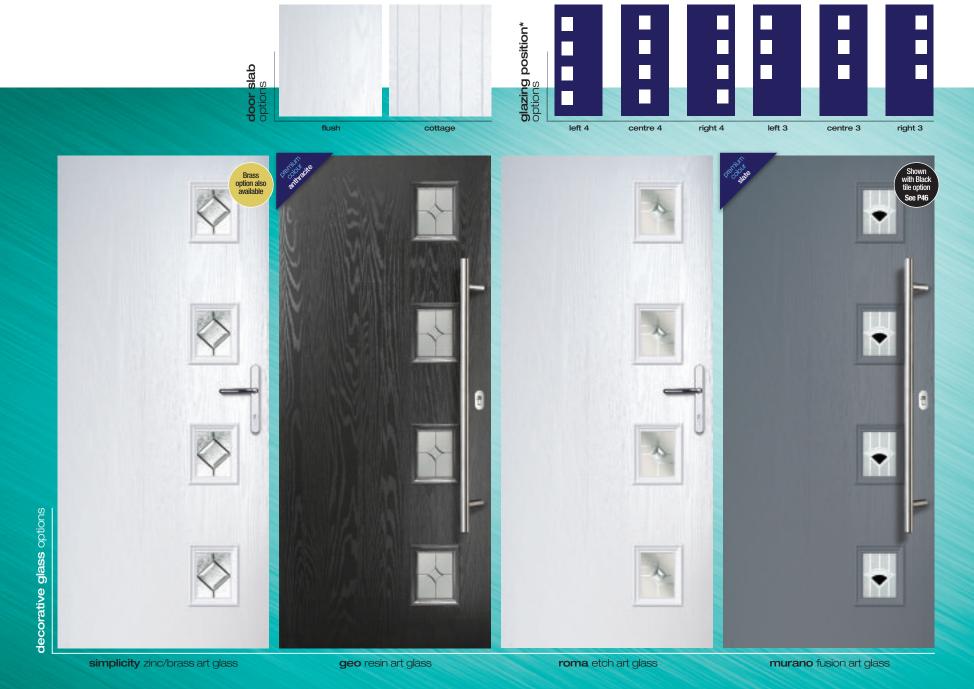


white black

blue

green

red



*positions for illustration purposes only



BORDEAUX COMPOSITE DOOR



44

standard door colour options

white

golden oak

rosewood

elegance zinc art glass

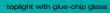
french crystal art glass

SIDEPANEL AND TOPLIGHT OPTIONS



With our Composite Door, we offer a wide range of options for creating sidepanel and toplight options that will complement your door.







double composite sidepanels





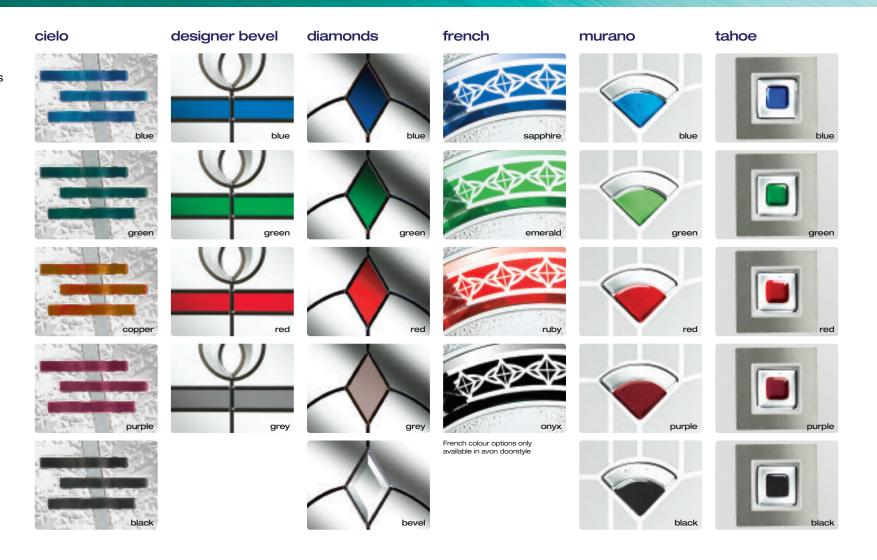


midrail sidepanel

COLOURED AND TEXTURED GLASS OPTIONS

GLASS COLOUR OPTIONS

With the following glass designs, you can co-ordinate the colour of the decorative glass design to complement your choice of door colour.



DOOR HARDWARE

TEXTURED GLASS

With our Designer Bevel, Diamonds, Fleur, Sunburst and Georgian Bar designs, we recommend that a textured backing glass is used to add an extra level of privacy. You can also specify any of these textured backing glasses for use with our sidelight and toplight frames.

standard patterns







pilkington glass patterns













SUITED HARDWARE

We offer a range of 'suited' door furniture in a choice of colour finishes to add that final finishing touch to your composite door.



