

High performance,
low maintenance...



GRP FIBRECOLOUR DOOR RANGE

IG Doors' range of GRP composite doors combines stunning looks with high performance and low maintenance.

Where a particular project requires a top-of-the-range door product, the GRP door fits the bill. Custom built to developers' requirements for both new build and refurbishment projects, high performance GRP doors will outperform their more traditional solid timber and PVCu counterparts.

The durable construction of the glass reinforced polymer slab makes it tough enough to resist impact and to minimise the effect of scratches, whilst remaining completely resistant to all that the weather can throw at it. With a GRP door you can be assured that the realistic timber good looks will stand the test of time.

GRP doors are supplied as complete systems consisting of doors pre-hung in frames fitted with weathersealing components to ensure maximum effectiveness with minimum site labour.

GRP Door Specifications

DOOR CONSTRUCTION

GRP doors are constructed using two GRP woodgrain skins permanently bonded to a perimeter sub-frame of synthetic material and filled with an insulating polyurethane core. The rigid polyurethane foam core is CFC and HCFC free, has an ozone depletion potential (ODP) of zero and a global warming potential (GWP) of less than five. GRP doors can be cut in width and cut-down in height, allowing the doors to be sized to fit existing openings for refurbishment projects. The slab construction provides a fully sealed product impervious to moisture.

THERMAL PERFORMANCE

GRP doors have a U value through the door of 0.6W/m²K, equivalent to approximately four solid timber doors. U values of doorsets for use in building regulation calculations are available from our Technical Department.

Secured by Design



Official Police Security Initiative

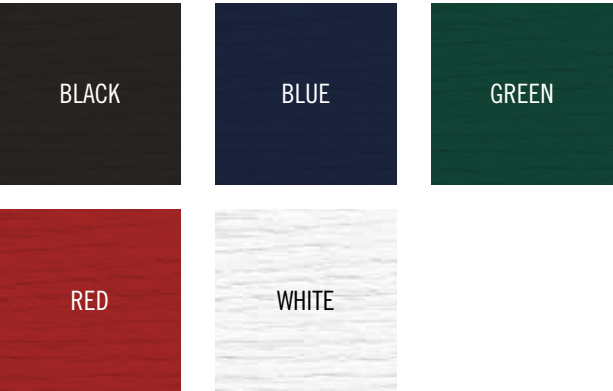
SECURED BY DESIGN
AVAILABLE
See Page 9
for more details

GRP FIBRECOLOUR COLOUR OPTIONS

WOODSTAIN



STANDARD COLOURS



BESPOKE COLOURS



NOTES: The internal panel is supplied in white. Doors can be supplied in a primer finish for on-site painting or factory finished to IG colour options.