



DOUBLE SWING DOORS “DSD”



CONFIGURATION

Fitted with BTS80 Floor Springs to allow 90° swing either way, without threshold.

Available as Single or Pair of Doors. Choice of options for Glazing.

All double swing doors, made to order.

DOOR LEAF

Thickness: 48mm

Material: 1·2mm corrosion resistant Zintec/Aluzinc sheets as standard, wide variety of colours and finishes available. Also Stainless Steel.

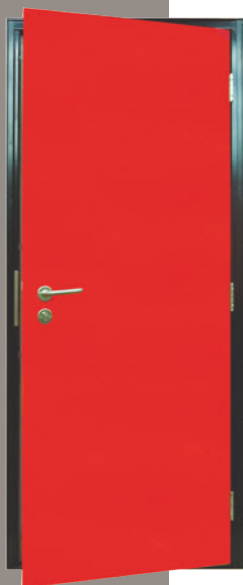
Infill: Self supporting resin-impregnated honeycomb core as standard.

Construction: Doorblade manufactured from two 1·2mm sheets lockformed together, by bonding two steel skins around a rigid core, using a no-weld construction.

DOOR FRAME

Construction: Folded from 1·6mm Zintec/Aluzinc.
Screw and tab construction with 4no. adjustable fixing feet per jamb, variable sub-frame supplied as standard to accommodate site tolerance of -0/+30mm.
The frame is fitted with 4no. Dog-bolt hinges as standard.





FINISHES

Standard: Supplied as standard unfinished for site finishing.

Recommended Option: Polyester Powder coated from Standard Colour Range.

Optional: Polyester Powder Coating from non-standard colour range.
PVC laminate from standard range.
Woodgrain PVC laminate.
Stainless steel, brushed, polished or patterned.

SIZES

Size: Doors are custom manufactured in 10mm increments for single openings 690mm to 1390mm and double openings 1290mm to 2600mm, at heights up to 2900mm.

Contact the Sales office for special configurations and finishes.

VISION PANELS

Guidance Notes: To comply with Part M of the Building Regulations 2004 doors across circulation routes should have visibility glazing. (Vision panels less than 50% of the total door area are exempt from Part L of the Building Regulations.)

Construction: Welded construction from 1mm cold rolled steel, screwed together from one side.

Options: Standard glazing is 6.4mm clear laminate. Alternative options include 6mm GWPP or a 19mm Double Glazed Unit (6.4/6/6.4 mm laminate).
Custom sizes and glass are available to customer requirements.

