EXTERNAL STEEL DOOR "FDA"

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. Optionally Mineral

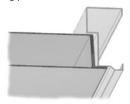
Wool or Solid Timber.

Construction: Doorblade manufactured from two 1·2mm sheets lockformed together, by bonding

two steel skins around a rigid core, using a no-weld construction. Flush Astragal to protect meeting style as standard on all doors.

Note: Stock doors are fitted with a universal lock which can be replaced with a

blanking plate.





Detail of Flush Astragal

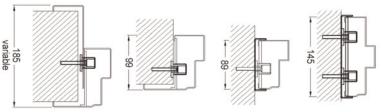
Astragal detail with Double Doors

DOOR FRAME

Construction: Folded from 1.6mm Zintec/Aluzinc.

Screw and tab construction with 4no. adjustable fixing feet per jamb, variable subframe supplied as standard to accommodate site tolerance of -0/+30mm.

The frame is fitted with 4no. Dog-bolt hinges as standard.

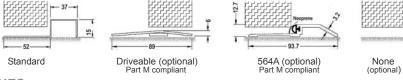


THRESHOLD

Standard: 15mm rebated threshold

Optional: 5mm driveable (DDA compliant).

12.5mm 564A Aluminium (DDA compliant).



FINISHES

Standard: Pre-primed steel (approximating to BS10A05 Goosewing Grey) requiring site painting.

Optional: Polyester Powder Coating from 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.

Stock: Stock sizes are held in 50mm increments for single openings 690mm to 1390mm

and double openings 1290mm to 2600mm, at a standard height of 2100mm.

Contact the Sales office for special configurations and finishes.