

NationPlus Louvred

External steel doors



Door leaf

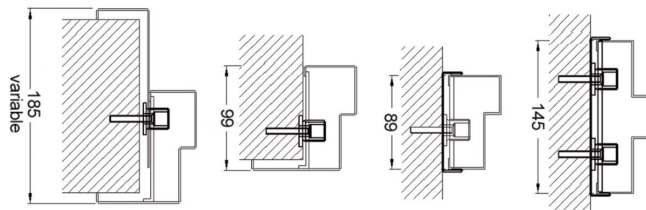
Thickness: 48mm

Material: 2mm corrosion resistant Zintec/Aluzinc as standard, wide variety of colours and finishes available. Also in stainless steel.

Construction: Doorblade manufactured from 2mm steel. The louvre blades are inclined at 45° and mounted at 50mm centres within a 50mm deep angle frame, which is mounted on a box section sub-frame for rigidity. A galvanised bird and vermin mesh can be supplied.

Door frame

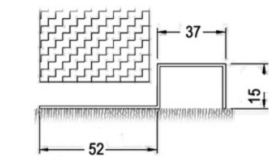
Construction: Folded from 1.6mm Zintec/Aluzinc. Screw and tab construction with 4 no. adjustable fixing feet per jamb, variable sub-frame supplied as standard to accommodate site of tolerance -0/+30mm. The frame is fitted with 3 no. Class 13 stainless steel hinges with 2 no. security dog bolts.



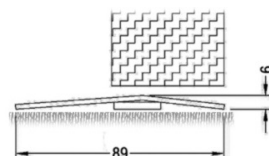
Threshold

Standard: 15mm aluminium.

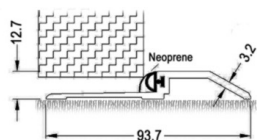
Optional: 5mm driveable (DDA compliant). 15mm rebated.



Standard (optional)



Driveable Part M compliant (optional)



564A Part M compliant (optional)



None



Finishes

Standard: Polyester powder coated from standard colour range.

Optional: Polyester powder coated from non-standard colour range.

PVC laminate from standard range.

Woodgrain PVC laminate.

Stainless steel, brushed, polished or patterned.

Unfinished for site finishing.

Sizes

Doors are custom manufactured in 10mm increments for single openings 690mm to 1100mm and double openings 1290mm to 2300mm, at heights up to 2500mm (single door) or 2200mm (double door). Over these sizes fully louvred performance can be achieved by custom design.

Panel arrangements

Construction: Side and over panels can be supplied.

Sizes: Side panels are available up to 1100mm wide x 2500mm high.

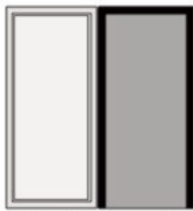
Over panels are available up to 2500mm (single door) or 2200mm (double door).

Options: Hinged or removeable panels are available. Also combinations to create enclosures.

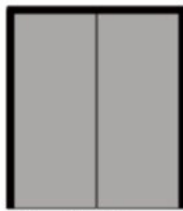
Contact Stemko Group with specific requirements.



Single Door



Single Door & Side Panel



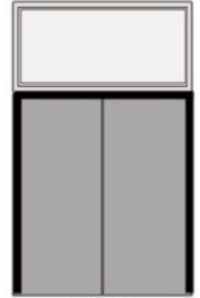
Double Door



Double Doors & Side Panel



Single Door & Over Panel



Double Doors & Over Panel



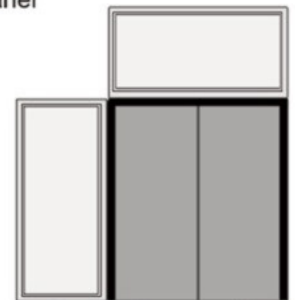
Single Door & 2 Side Panels



Double Doors & 2 Side Panels



Single Door with Side & Over Panels



Double Doors with Side & Over Panels