



MADE TO ORDER

Standard Fully Louvered Steel Doors

A fully louvered steel leaf provides optimum ventilation without compromising security — perfect for bin stores, plant rooms and substations.

- Airflow – 50% of louvered area
- CE electrical specification
- Multi-point locking
- Fully welded construction
- Suitable for internal & external use

OVERVIEW

A fully louvered steel leaf means this doorset provides a room with the optimum potential ventilation without compromising security. These doors are perfect for bin stores, plant rooms, and substations where ventilation and security are of paramount importance. Every door is custom made to suit existing structural openings, designed on a CAD/CAM system and manufactured with CNC punching and pressing facilities.

SPECIFICATION

Door type	Louvred personnel door
Sizes (mm)	695×2020, 795×2020, 845×2020, 895×2020, 995×2020, 1095×2020, 1195×2020
Finish	White powder coat from stock; choice of colours available
Design	Plain door with flush panel
Door frame material	1.8mm galvanised steel
Door frame depth	90mm
Door leaf material	Double skinned 1.0mm galvanised steel
Door leaf depth	50mm
Door leaf core	Honeycomb core
Internal strengthening	2 × horizontal & 1 × vertical reinforced bar
Hinges	4 stainless steel ball bearing hinges
Handles	Hooply handles (5586)
Locks / door furniture	Latham's trademark 19-point locking system
Cylinder	UAP Tradelock Euro Cylinder; security upgrade available



Seal	Nylon self-adhesive V-seal
Dog bolts	4 dog bolts
Threshold	DDA compliant threshold
Jemmy bar lip	At door jamb, hinge side & top
Construction	Fully welded construction
Security type	Medium
CE certification	Yes
Security certification	None
Fire rating certification	None
Stock product	Yes
Internal / external use	Suitable for external and internal use

■ DOOR OPTIONS

Available as single, double or bi-folding configurations.

SIZES

Any size as required — doors can be manufactured to suit any structural opening size (see Bespoke Doorsets). Single door frames come pre-assembled; double door frames come in knockdown form. 5 working day lead time available as a fastrack option, dependent on specification and current workload.

APPLICATIONS

- Substations
- Electric cupboards
- Plant rooms
- Boiler rooms
- Server rooms
- Refuse storage
- Generator rooms
- Gas cylinder storage
- Transformer chambers