



# Louvred Side & Over Panels

SUITABLE FOR INTERNAL AND EXTERNAL USE

EMERGENCY EXITSPERSONNEL DOORS

# **TECHNICAL SPECIFICATION**

Free area in a standard Strongdor Steeldor can be as high as 50%, 30-36% when using insect mesh or 27% if PAS 24/ SBD specification is required.



Designed to increase airflow in areas that need efficient ventilation, louvipanel steel side and over panels and walls offer a simple, flexible solution that does not compromise security or structural integrity. Manufactured from galvanised steel, the panels have options for bird or insect mesh, they can produce up to 50% free air flow in a standard configuration.

# Designed to increase airflow in areas that need efficient ventilation



## Application

Suitable for use in areas that need consistent, high levels of ventilation, including plant and boiler rooms, computer rooms, store rooms, manufacturing and leisure facilities.

# Construction

Frame and blades consist of corrosion resistant steel/ galvaneal. Bird and insect mesh available. 50% free air flow in standard configuration, 30-36% with insect mesh. Fully louvre aluminium door-sets and panels also available.

#### Finish

Supplied inclusive of a powder coated finish in a standard colour. Full range of RAL and BS colours including marine grade as extra.

### Louvre door panel standard sizes

Max size is 1500mm in one direction and 2990mm in the other – this can apply to either width or height

#### Side and over panels

Louvred side and over panels are available, including removable and hinged solutions.



