



## Louvred Side & Top Panels

SUITABLE FOR INTERNAL  
AND EXTERNAL USE

- EMERGENCY EXITS
- PERSONNEL DOORS

### TECHNICAL SPECIFICATION

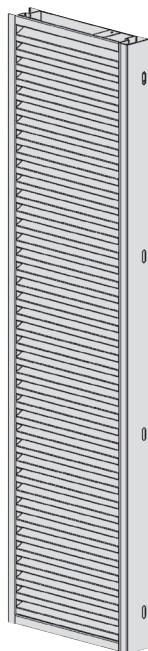
Free area in a standard Strongdor Steeldor can be as high as 50%, 30-36% when using insect mesh or 27% if PAS 24/ SBD specification is required.

Fire-rated louvres available.



Designed to increase airflow in areas that need efficient ventilation, Strongdor steel louvre side and top panels offer a simple, flexible solution that does not compromise security or structural integrity. Manufactured from galvanised steel, these panels have options for bird or insect mesh and 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.

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.

Fire-rated louvres available - Speak with our steel door experts to find out more.

### 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 top panels are available, including removable and hinged solutions.

### Insect Mesh

Additional insect mesh can be added to deter insects/small objects from travelling through the louvre, however this will decrease your free area to 30-36%.

Please note: Insect mesh is non fire-rated.

