

Secured by Design PAS 24 Steel Security Doors

 MANUAL AND **ELECTRIC LOCKING**

SUITABLE FOR SECURITY OF BUILDINGS

UNIQUE FEATURES

10-12 day lead time*

Up to 3.24m high with solid/glazed over panel

1 year warranty

Fast quotes

*Subject to manufacturing and stock availability





Strongdor Secured by Design door-sets are certified to comply with the standards set by the national Police initiative to improve the security of buildings and their immediate surroundings, to provide safe places to live, work, shop and visit.

These door-sets offer greater protection to bin stores, plant rooms and access to communal areas and can be used on both residential and commercial developments that require the peace of mind that comes with Secured by Design compliance.

Secured by Design



Official Police Security Initiative

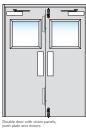
Securi or PAS24: Electric and Manual Locking Range

Secured by Design typical door configurations

Inward and outward opening door-sets with louvre and vision panel options for both double and single leaf door-sets









Double and single leaf, inward and outward opening, glazed, solid or louvre options. Comes with steel door frame, options available for over and side panels. Access control options as shown.

Standards:

Certified to: PAS 24:2016 Enhanced security performance requirement for door-sets and windows in the UK. Door-sets and windows intended to offer a level of security suitable for dwellings and other buildings exposed to comparable risk. BM Trada Certificate 050/250.

Types:

Classified as single and double leaf, over panel, fully glazed, hinged, internally glazed, inward opening, louvre, outward opening, side panel/vision panel, with or without letter plate.

Max door sizes

(excluding side and over panels)

Single leaf door-set Width 1300mm x height 2250mm Double leaf door-set Width 2490mm x height 2250mm

Secured by Design typical side panel configurations

Solid and glazed side panel options for both double and single leaf door-sets







Secured by Design typical over and side panel configurations

Solid and glazed over panel and side panel options for both double and single leaf door-sets









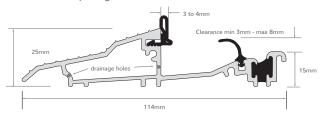
* * * * * Trustpilot

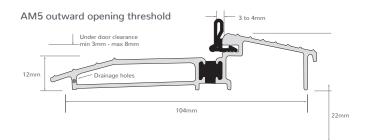
Securidor PAS24: Manual and Electric Locking

Single and double door-set leaf and frame

Smallest single rebate frame size described. Other frame sizes and styles on request.

AM3 inward opening 96mm threshold





Over panel and side panel frame (solid and glazed)

Door leaf

Core Rockwool or Honeycomb infill | 42mm thick

Facings Steel / Galvaneal | 1.2 thick Single type | 44 x 15

Rebate Dutch Fold Joint Powder coated Finish

Door frame

Head/Jambs Steel / Galvaneal Min. Size 1.6 x 104 x 59mm Rebate Single type | 48 x16

Threshold Inward opening | AM3 | 114 x 25mm

Outward opening | AM5 | 114 x 25mm

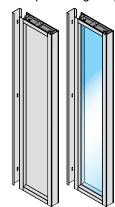
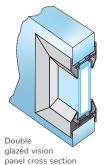


Fig. 1 AM3 inward opening threshold

Fig. 2 Rebate frame and **Dutch fold leaf**

Glazing options for door panels



Glass config.

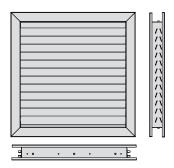
Max size (door) Max size (sidepanel) *∙nilmmiim*(

24.8mm Insulating Glass Unit (Double glazed)

570 x 1480mm 922 x 2162mm

Single or multiple vision panels

Louvre options for doors, over panels and side panels



Max size External/rear flange and louvre blades

890 x 1831mm Steel / Galvaneal 1.2mm thick

Securitor PAS24: Manual Locking Options Lock case, cylinders and hardware

Lock case and cylinders



5520 Euro Profile Cylinder Sashlock*

Deadbolt locks the door from both or one side, depending on the cylinder. Built in latch keeps door closed when unlocked. Cylinder latch function withdraws the deadbolt on first turn and latch on second.



3* Euro Kitemarked Double Cylinder

3 star high security cylinder to comply with the British Kitemark standard. Meets the Sold Secure Diamond Standard with high security 6 pin cylinder suitable for any external door to deter potential attack.



Securidor PAS24: Electric Locking Options

Electric lock case, cylinders and hardware

V lock and strike case



