



ExecDoor® 1

CERTIFIED TO LPS 1175 ISSUE 7 LEVEL SR1

Single, leaf-and-a-half and double leaf, outward opening doorsets with single-point locking and overpanel option.



SECURITY



INDUSTRIAL



Applications

- Leisure facilities
- Housing association communal areas
- Retail outlets
- Commercial property



ExecDoor® 1

Features

- Comprehensive range of locking options across both single and double leaf doorsets.
- Doorsets available with fixed, removable or hinged overpanels.
- All doors hung on stainless steel hinges.
- Heavy duty barrel bolts fitted as standard to all double door sets.
- Manufactured from Electro-Zinc coated steel for increased corrosion resistance.
- Police Preferred Specification. 
- 45mm composite door leaves with incorporated anti-lever lip to closing edge.
- Single rebate threshold (welded to frame) providing rigid and strengthened frame set.
- Available in a wide range of powder coatings to BS or RAL colours.

Frame Construction

Frame: Welded construction.

Material: 1.5mm Zintec steel.

Profile: Single rebated 38mm x 100mm.

Reinforcing: At all hinges, lock keeps and fixing points.

Door Leaf Construction

Material: 1.5mm Zintec attack face with 1.5mm inner face. Double leaves are internally protected with sheets and reinforced with anti-crush plates and strengthening brackets.

Size: 45mm thick composite door leaf with incorporated astragal lip to closing edge.

Weight: Approximately 40 kg per square metre (depending on model)

Locking Options

High security locking options from Nemef and Zero and panic furniture from Exidor are available for single, leaf-and-a-half and double leaf doorsets.

Heavy duty barrel bolts are fitted as standard to the passive leaf of double doorsets.

Locking types

- Emergency escape
- Panic Escape
- Key driven

Overpanels

Doorsets can be supplied with rated overpanels. These can be either fixed, removable or hinged overpanels.

Hinges

Single: hung on 4" x 3" stainless steel hinges with a minimum of 4 per leaf.

Double: hung on 4" x 3" stainless steel hinges with a minimum of 4 per leaf with top and bottom heavy-duty barrel bolts as standard on passive leaf.

Finish

One coat of grey etch primer as standard for on-site finishing or there is the option of a wide selection of powder coated colours from our own factory powder coating facility.

Single rebate threshold



Material: 1.5mm Zintec steel

Profile: Low level with stop threshold (welded to frame) - most common and suitable threshold for a range of applications.

Structural Opening Sizes without Overpanel (mm)

	Min width	Max width	Min height	Max height
Single leaf	750	1300	1800	2210
Double leaf	1500	2200	1800	2210

Structural Opening Sizes with Overpanel (mm)

	Min width	Max width	Min height	Max height
Single leaf	750	1300	2290	3210
Double leaf	1500	2200	2290	3210



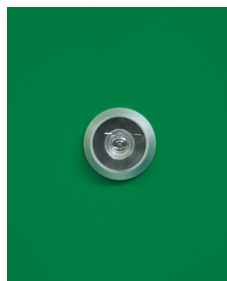
Panic escape push bar option.



Key driven option with thumbturn.

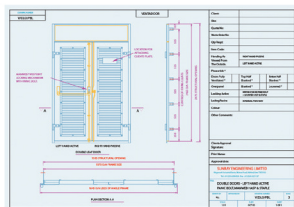


Barrel bolt fitted as standard to passive leaf.



Option showing spy glass.

Bespoke design services



Complementing our standard door ranges we also offer a complete, bespoke design service to suit specific client needs or to overcome site/building constraints.

Sunray installation service



We offer an installation service covering our steel door, louvre systems and ExcluDoor® security door ranges.

Work is carried out by our own qualified factory-skilled operatives, not sub-contractors.

Procedures are audited and our installation process is approved and certified by CHAS, Safe Contractor, Achilles Builders Confidence and Achilles UVDB.

Sunray's Installation Service is certified by the LPCB/BRE to LPS 1271 for security doors.

Nationwide delivery service

Specialist transport including arctics, curtain sidlers with Moffett facility, flat bed lorries with HIAB facility and lightweight vans including Crossrail compliant vehicles.



ExecDoor® 1 showing lever handle and thumbturn as internal locking option.



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