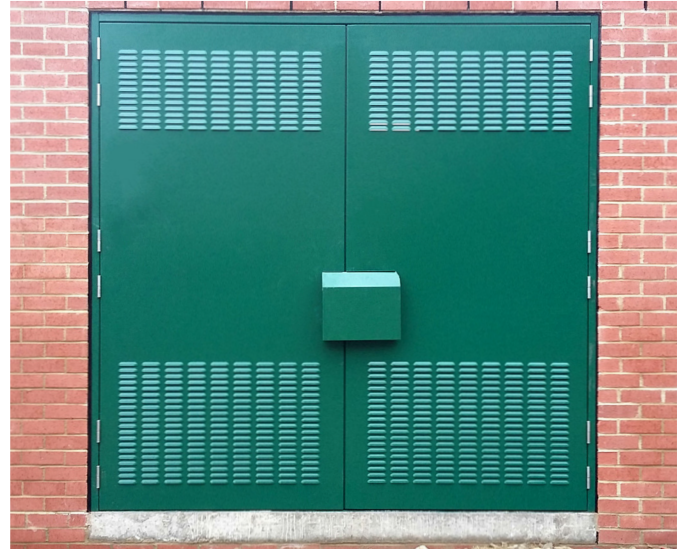


OBEXION SR2 SECURITY DOOR

FEATURES

- Reinforced armoured steel available
- Independently tested by the Loss Prevention Certification Board (LPCB)
- Certified to LPS 1175: Issue 7 Security Rating 2

Please Note: Security rating can be affected by doorset sizing and configurations.



CERTIFIED PROTECTION AGAINST:



Forced Entry:
Bodily Force

Mitigation of opportunist intruder attempts using manual or bodily force including tools.

Suitable for applications that require specification security, the Obexion SR2 Security Door is an excellent solution for properties facing opportunist attacks from Forced Entry: Bodily Force.

Reinforced doors are essential for securing the most vulnerable part of a property, ultimately protecting occupants, assets and the building itself. The scope of configurations and tailored operations available for this range of security doors is wide; bespoke vision panels along with tailored control panel configuration.

Doorsets are available primed or polyester powder-coated to a wide range of colours and finishes.

ADDITIONAL OPTIONS

- A) Vision panels (standard sizes 203x356, 203x762, 457x457)
- B) Punched and bladed louvre cartridges
- C) Range of stays and closers. TS83 & Z108 as standard
- D) Removable over panels

OBEXION SR2 SECURITY DOOR



SUITABLE APPLICATIONS INCLUDE

- Medium risk buildings
- Public facilities including universities
- Retail outlets

APPROVED DIMENSIONS (CERTIFIED SCOPE)

	Min. Height	Max. Height	Min. Width	Max Width
Single Outward	1000mm	2430mm	600mm	1180mm
Double Outward	1000mm	2930mm	900mm	2600mm
Single Outward with fixed side	1200mm	3930mm	740mm	4180mm
Double Outward with fixed side	1200mm	3930mm	900mm	5200

STANDARD DETAILS

- A) Finish: -Polyester powder coated
-Full RAL/BS colours
- B) U'Value: -No data available
- C) Weight: -*circa* 60kg/m² (indicative of choice of hardware e.g. vision panels)

LOCKING OPTIONS

Single Point Locking - Mico Elite

- A) Full range of Panic, Manual, Automatic & Electromechanical deadlocking options
- B) Mico BSR 2/3 point locking systems
- C) External access via Mico USCH cylinder guard with Scan oval cylinders as standard
- D) Available as round or rim cylinders
- E) Padlockable hasp and staple access device
- F) Passive leaf fitted with heavy duty tower bolts as standard. Tower bolts extended on larger doorsets to reachable height.

PRODUCT REFERENCE

Obexion SR2 Security Door

PERFORMANCE

Certified to LPS 1175 Issue 7 SR2

CERTIFIED SCOPE

- A) Single outward opening doorsets
- B) Double outward opening doorsets
- C) Single outward opening doorsets with fixed side and/or over panels
- D) Double outward opening doorsets with fixed side and/or over panels

FRAME CONSTRUCTION

- A) Frame Profile: -110mm deep
- B) Frame Material: -1.5mm Zintec
- C) Construction Method: -Butt joined frame sections as standard
-Fully welded frame available
- D) Reinforcing: -3mm chassis system (no adjusters)
- E) Threshold: -Steel or aluminium options

LEAF CONSTRUCTION

- A) Leaf Thickness: -66mm
- B) Leaf Material: -Outerskins 1.5mm Zintec
- C) Reinforcing: -Internal plating or armoured steel to suit requirement
- D) Hinges: -6no. hinges per leaf
-Choice of 100mm lift of hinge or Grade 13 butt hinge
-Protected by 9no. hooked dog bolts per leaf
- E) Astragal: -10mm steel astragal

OPTIONS

Double doorsets available with unequal splits. Minimum passive leaf width 450mm. Availability and positions of vision panels and louvres restricted by locking choice. Range of stays and closers to Dorma TS83 & Mico M100.