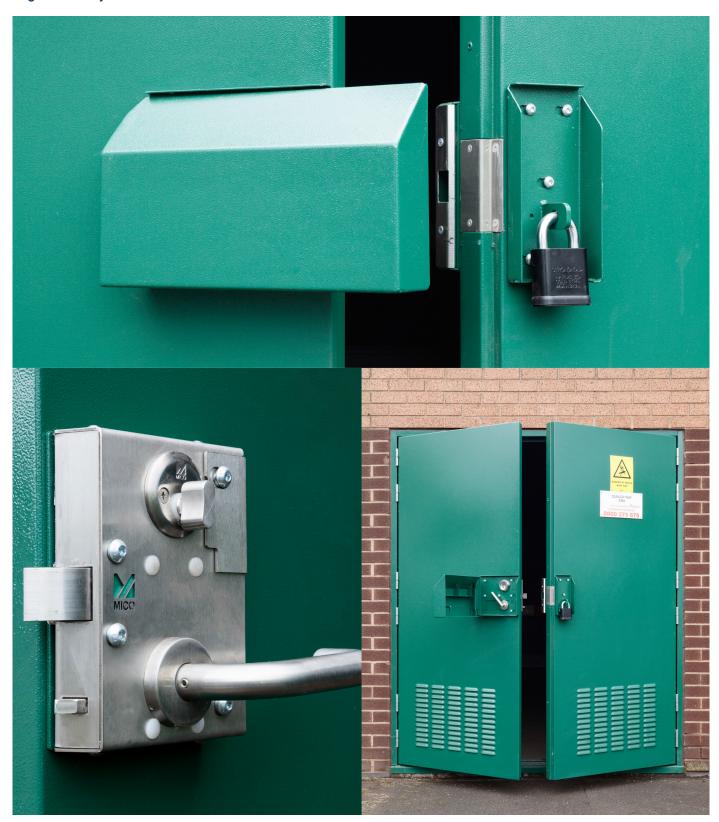


K-SR2

High-security doors certified to LPS 1175: issue 7 SR2



About K-SR2



K-SR2 is part of Kenfield series of certified security doors. Depending on the level of perceived risk, specifiers can select from our K-SR2, K-SR3 and K-SR4, which are LPCB certified to LPS 1175 SR2, SR3 and SR4, respectively.

Our K-SR2 doorsets are certified by the LPCB to LPS 1175: Issue 7 Security Rating 2 and have achieved CE Certification for external fire, making them a versatile steel door for your project.

Driven by risk analysis and engineered in response to developing attack methodology, K-SR2 doors bring flexibility of specification to asset protection professionals.

K-SR2 has been developed to withstand deliberate attempts at forced entry on well-protected premises with little regard for noise; using physical force and an array of tools with high mechanical advantages such as a hand drill, junior hacksaw, and a claw hammer. The K-SR2FD doors are available with the added benefit of a fire rating of up to FD240, under the CERTIFIRE scheme. K-SR2 has also achieved the Secured by Design Police Preferred Specification status, which is restricted to products that have been suitably tested and certified.

SUITABLE APPLICATIONS

- Airports
- Government & defence buildings
- · Factories & warehouses
- Emergency service buildings
- Utilities sector
- Financial services
- · High value retail outlets
- Infrastructure projects

| Sizing | Min Height (mm) | Max Height (mm) | Min Width (mm) | Max Width (mm) |
|------------------------|-----------------|-----------------|----------------|----------------|
| Single outward opening | 1000 | 2930 | 600 | 1430 |
| Double outward opening | 1000 | 2930 | 1150 | 2600 |
| Single inward opening | 1000 | 2930 | 600 | 1430 |
| Double inward opening | 1000 | 2930 | 900 | 2600 |





EXTERNAL LOCKING OPTIONS

1A Lever handle & key 1B No external access 1C Keypad access (solenoid)

GENERAL CONSTRUCTION

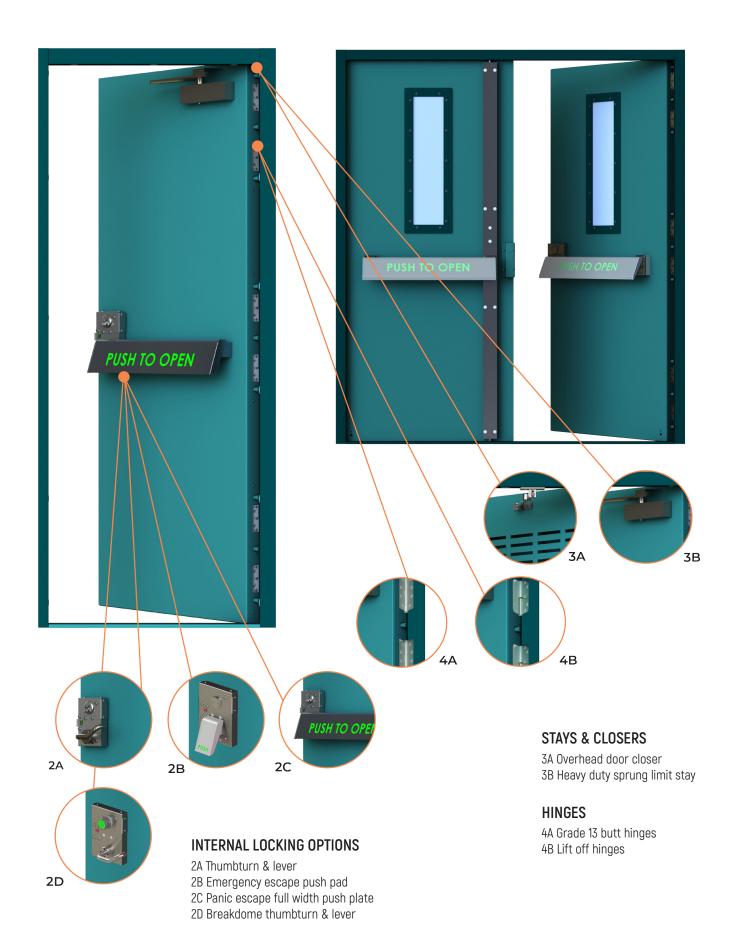
- 66mm door leaf construction, manufactured from 1.5mm THK Zintec steel, stainless steel or Magnelis
- 110mm single rebate frame, manufactured from 1.5mm THK Zintec steel, stainless steel or Magnelis
- 6no. hinges c/w 9no. heavy duty steel dog bolts to each leaf.

LOCKING OPTIONS

MICO Abryll single point locking

Range of bespoke locking options available, including panic escape, manual, automatic, and electromechanical deadlocking solutions, with a selection of external access options.







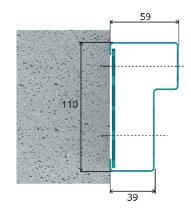
VISION PANELS

203 x 356 203 x 762

457 x 457 DDA Compliant options available

VISION PANELS

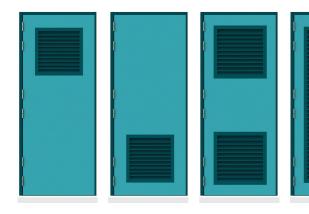
Bladed



FRAME PROFILE

LOUVRE CONFIGURATIONS

(Punched or bladed)



Insert louvre top

Insert louvre bottom

Insert louvre top & bottom

Insert louvre large single

FINISH

Doorsets are available primed or polyester powder coated in a wide range of colours and finishes. Bespoke options include high quality wood-grain and textured effects, as well as Extra Life paint, offering up to 10 years' anti-rust warranty underwritten by Cromadex Akzo Nobel.

K-SR2FD

Our K-SR2FD doorsets come with fire integrity, certified to CERTIFIRE and CE/UKAS Standards.

Tested and approved by Exova Warringtonfire to FD240, under the CERTIFIRE scheme, providing integrity (Internal) fire resistance of up to 240 minutes, as defined by EN1634- 1:2000 or BS 476: Part 22: 1987

Tested and approved by Efectis, our K-SR2FD range is approved to the harmonised standards 14351-1 for external fire resistance up to 240 minutes (limitations apply based on requirements).



Folded steel threshold

DDA compliant aluminium threshold

Double ramped low profile aluminium threshold







