

K-SR4

High-security doors certified to LPS 1175: Issue 7 SR4



K-SR4

LPCB Certified to LPS 1175: Issue 7 Security Rating 4 (certificate number 312e). The K-SR4 has been designed for premises requiring high security.

The wide choice of available hardware and options enables K-SR4 doors to be tailored to individual customer requirements. These doors are also available with the added benefit of an FD240 fire rating, under the CERTIFIRE scheme.

To achieve certification, the K-SR4 doors were subjected to an attack test, simulating experienced attempts of forced entry. Tools used in the SR4 testing include a disc grinder, felling axe, hole saw, jigsaw, sledgehammer, and plate shears.



SUITABLE APPLICATIONS

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

Variant	Min Height (mm)	Max Height (mm)	Min Width (mm)	Max Width (mm)
Single inwards and outward opening	1000	2930	600	1430
Single outward opening with fixed side and/or over panels	1000	4430	600	2930
Double outward opening	1000	2930	900	2600
Double outward opening with fixed side and/or over panels	1000	4430	900	4100
Single inward opening	1000	2930	600	1430
Single inward opening with fixed side and/or over panels	1000	4430	600	2930

GENERAL CONSTRUCTION

- 66mm door leaf construction, manufactured from 1.5mm THK Zintec steel.
- 110mm single rebate frame, manufactured from 2.0mm THK Zintec steel.
- 6no. hinges, c/w 9no. heavy duty steel hooked dog bolts to each leaf.

GENERAL CONSTRUCTION

Full range of MICO Abryll single point locks, with a range of external access options available. Heavy duty tower bolts fitted to passive leaf on double doorsets.

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.



STAYS & CLOSERS

A range of standard door closers and limit stays available.

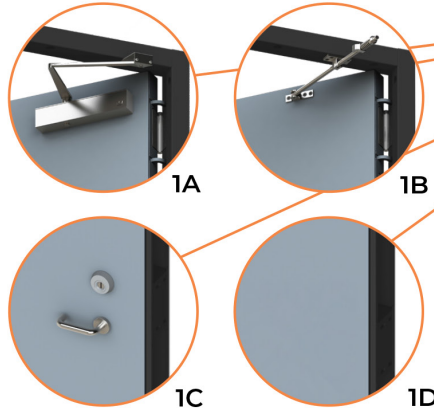
VISION PANELS

203 x 356

203 x 762

457 x 457

DDA compliant options are available.



VARIOUS OPTIONS

- 1A Lever handle & key
- 1B No external access
- 1C Overhead door closer
- 1D Heavy duty sprung limit stay

LOUVRES

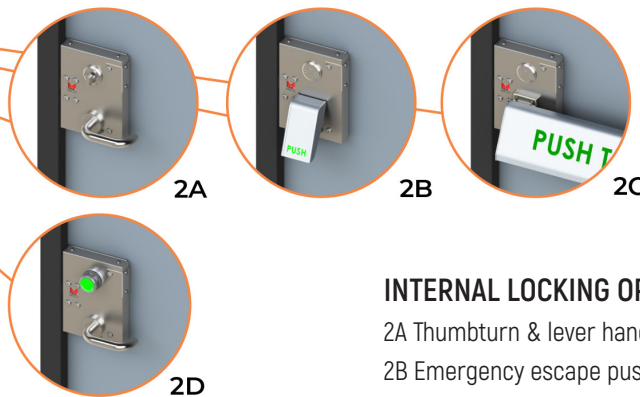
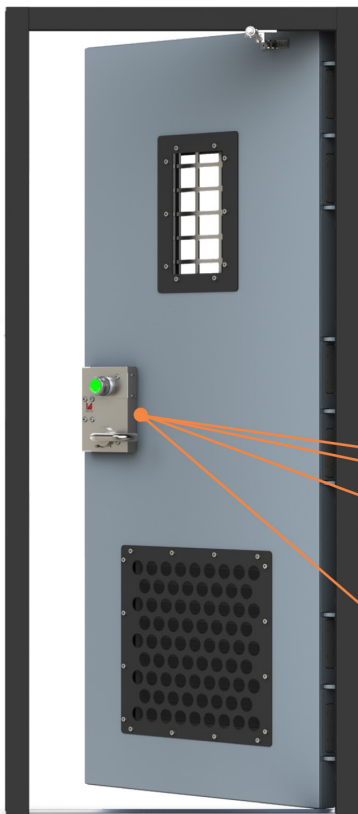
Bladed louvre cartridges are available in a variety of sizes and configurations

K-SR4FD

Our K-SR4FD 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-SR4FD range is approved to the harmonised standards 14351-1 for external fire resistance up to 240 minutes (limitations apply based on requirements).



INTERNAL LOCKING OPTIONS

- 2A Thumbturn & lever handle
- 2B Emergency escape push pad
- 2C Panic escape full width push plate
- 2D Breakdome thumbturn & lever handle



www.kenfield.com; www.pvc-strip-doors.co.uk

29-31 Melchett Road, Kings Norton Business Centre, Kings Norton, Birmingham. B30 3HG;
Tel: 0121 451 3051; Fax: 0121 433 3247