

M2M⁴

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



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LPCB Certified to LPS 1175: Issue 7 Security Rating 4 (certificate number 312e). The M2M⁴ has been designed for premises requiring high security.

The wide choice of available hardware and options enables M2M⁴ doors to be tailored to individual customer requirements. These doors are also available with the added benefit of an FD240 fire rating, under the Efectis scheme.

To achieve certification, the M2M⁴ 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

Our M2M⁴ doorsets are ready for despatch in 16 days.



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.

LOCKING

Full range of MICO Abyrll 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.

INSTALLATION

With over 20 years' experience in the survey and installation of security products, Bradbury's team of accredited installation engineers provide a nationwide fitting service.



STAYS & CLOSERS

A range of standard door closers and limit stays available.

VISION PANELS

203 x 356

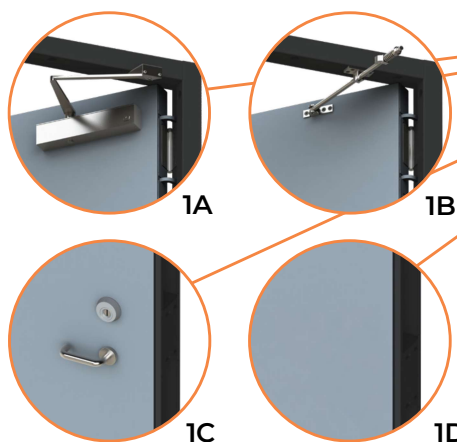
203 x 762

457 x 457

DDA compliant options are available.

LOUVRES

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



VARIOUS OPTIONS

1A Lever handle & key

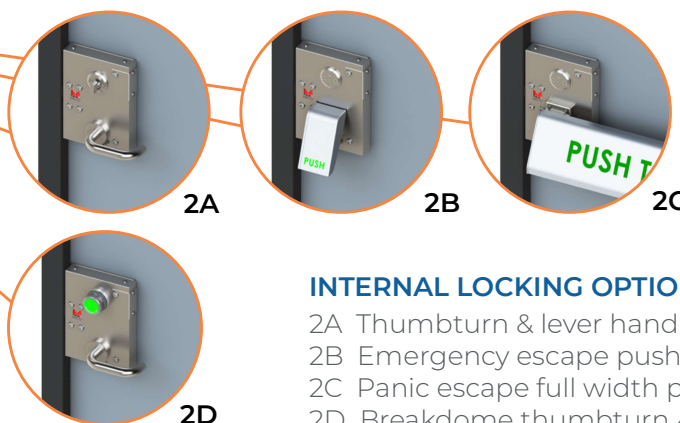
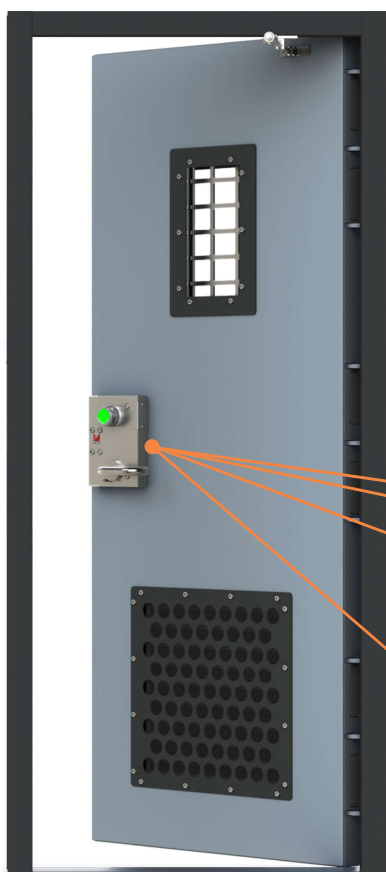
1B No external access

1C Overhead door closer

1D Heavy duty sprung limit stay

M2M4FD

Our M2M4 doorsets are available with a fire rating up to FD240, providing integrity fire resistance for up to 240 minutes, certified by Efectis to EN 14351-1 & EN 16034 (certificate numbers CE: 1812-CPR-1936; UKCA: 2822-UKCA-CPR-0020) for external application and "Efectis Certified" third party certification scheme (certificate number EFR-2506-0450) for internal application.



INTERNAL LOCKING OPTIONS

2A Thumbturn & lever handle

2B Emergency escape push pad

2C Panic escape full width push plate

2D Breakdome thumbturn & lever handle