



M2M³ M2M³FD



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A comprehensive range of LPS 1175 (Issue 7) SR3 doors

revB



M2M³

The M2M³ range provides a comprehensive series of doorsets, independently assessed and certified to LPS 1175 (Issue 7) Security Rating 3. Driven by risk analysis and engineered in response to developing attack methodology, M2M³ doors bring flexibility of specification to asset protection professionals. The M2M³ has been developed to withstand deliberate attempts at forced entry with physical force and an array of tools (including but not limited to: cordless tools, short axe, cold chisels, crow bar, brick bolsters, gas torch) on well-protected premises, with little regard for noise.

These doors are available with the added benefit of fire rating, under the Certifire scheme. M2M³ also holds a Secured by Design license, a status restricted to products that have been successfully tested to meet Police Preferred Specification.

SUITABLE APPLICATIONS

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



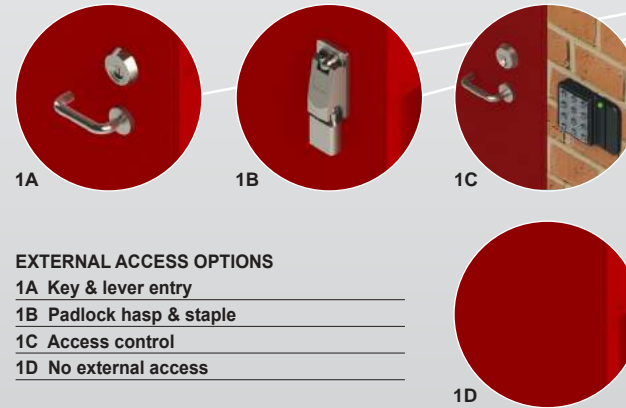
Bradbury Security M2M³
Assessed to LPS1175: Issue 7
Cert No. 312e
Security Rating 3

Secured by Design



Police Preferred Specification





EXTERNAL ACCESS OPTIONS

- 1A Key & lever entry
- 1B Padlock hasp & staple
- 1C Access control
- 1D No external access

1D

CERTIFIED SIZING

MICO ABRYLL SINGLE POINT LOCKING

	Min Height	Max Height	Min Width	Max Width
Single outward opening	1000	2930	600	1430
Double outward opening	1000	2930	900	2600
Single outward opening with removable over panel*	1200	4130	900	1430
Double outward opening with removable over panel*	1200	4130	900	2600
Single inward opening	1000	2930	600	1430
Double inward opening	1000	2930	900	2600

MICO 942 MULTI-POINT LOCKING

Single outward opening	1745	2430	740	1180
Double outward opening	1745	2430	900	2200

Double doorsets are available with unequal splits (minimum passive leaf width 450mm). Fixed side and over panels also available. *Only available on doorsets fitted with MICO Abryll single point locking systems.

GENERAL CONSTRUCTION

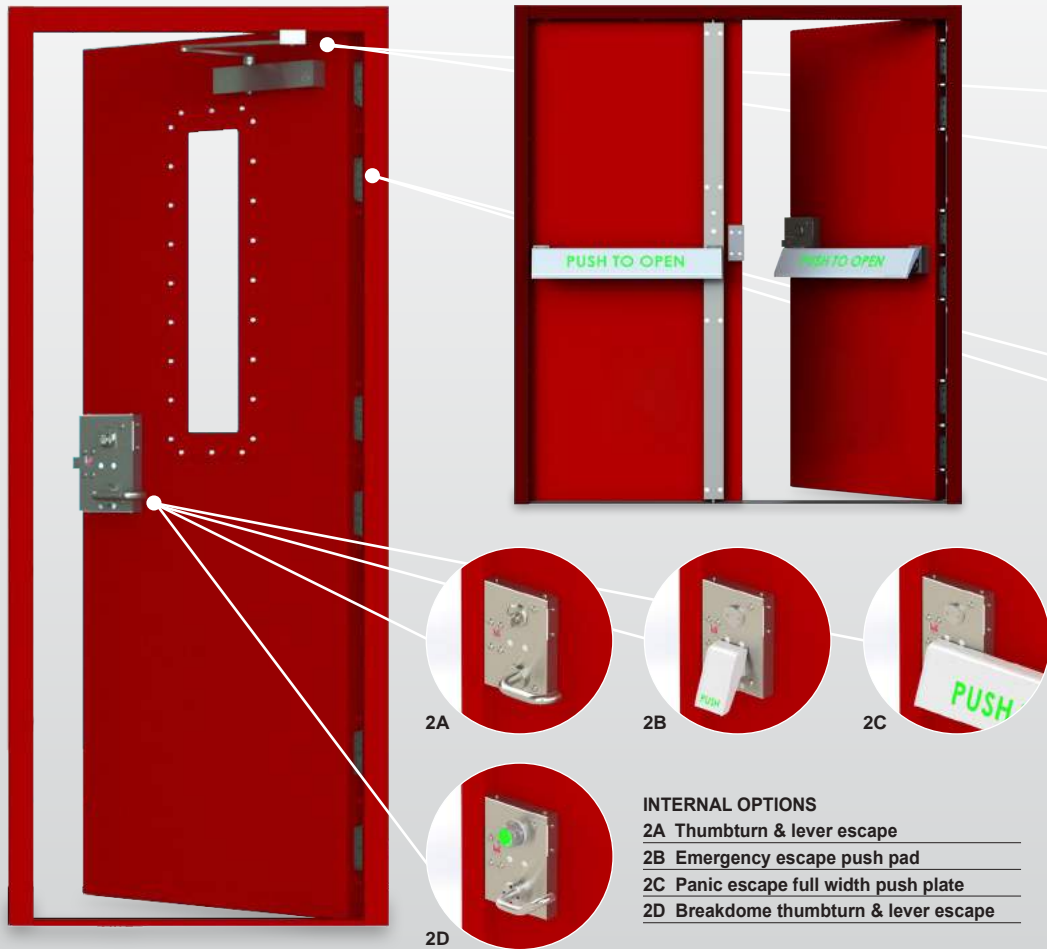
- 66mm door leaf construction, manufactured from 1.5mm THK Zintec steel.
- 110mm single rebate frame, manufactured from 2.0mm THK Zintec steel.
- 6no. hinges c/w 9no. heavy duty steel dog bolts to each leaf.
- Heavy duty tower bolts fitted to passive leaf on double doors.

LOCKING OPTIONS

- MICO Abryll single point locking
- MICO 942 2 point locking
- MICO 942 3 point locking
- MICO 942 4 point locking

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

Pickersgill-Kaye and Surelock McGill systems are also available.



2A

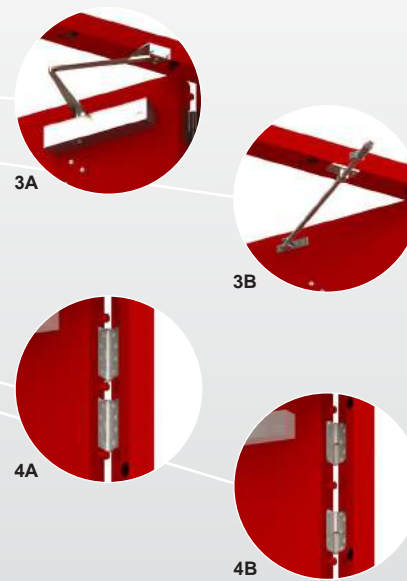
2B

2C

2D

INTERNAL OPTIONS

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



3A

3B

4A

4B

STAYS & CLOSERS

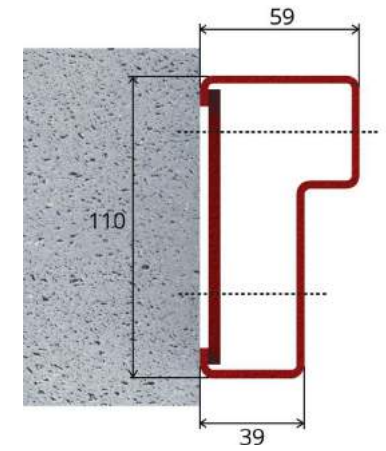
- 3A Overhead door closer
- 3B Heavy duty sprung limit stay

HINGES

- 4A Grade 13 butt hinges
- 4B Lift off hinges

Other combinations and options are available. Please enquire for details.

FRAME PROFILE



THRESHOLDS



Folded steel threshold



DDA compliant aluminium threshold



Double ramped low profile aluminium threshold

VISION PANELS

(DDA compliant options available)

203 x 356

203 x 762

457 x 457

LOUVRES

Punched

Bladed

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 Extra Life paint, offering up to 10 years' anti-rust warranty underwritten by Cromadex Akzo Nobel.

INSTALLATION

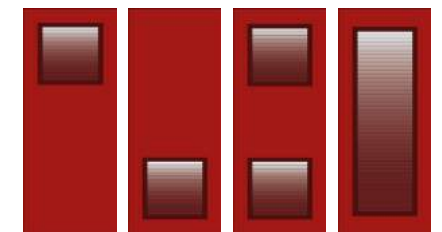
With over 20 years' experience in surveying and the installation of security products, Bradbury's accredited installation engineers provide a nationwide fitting service.

M2M³FD

Tested and approved by Exova Warringtonfire under the CERTIFIRE scheme (certificate number CF5107), providing integrity fire resistance of up to 240 minutes, as defined by EN1634-1:2008 or BS476: Part 22:1987.

LOUVRE CONFIGURATIONS

(Punched or bladed)



Insert louvre top

Insert louvre bottom

Insert louvre top & bottom

Insert louvre large single



Award-winning manufacturer of security doors, grilles, cages and bar sets.



M2M³ is part of Bradbury's family of certified security doors. Depending on the level of perceived risk, specifiers can select from M2M¹, M2M², M2M³ and M2M⁴, with LPCB certification from LPS 1175 SR1 - SR4, respectively.

When third party certification is not required, Bradbury's M2M⁺ range offers a vast selection of doors for commercial, domestic and industrial applications. Furthermore, the M2M⁺ Specialist range provides bespoke engineered doors.

Optional CERTIFIRE rating (up to 240 minutes) is available for all Bradbury doors. Offering a wide range of certified products, the Bradbury Group also manufactures communal entrance doors, grilles, cages, bar sets, and physical IT security.

All products are manufactured in our UK factories (based in Lincolnshire and Ayrshire) and delivered by Bradbury's distribution fleet to ensure the best value and highest quality, in the quickest possible lead time.

Peace of mind from the largest UK manufacturer of steel doors, grilles, cages and bar sets.

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