



M2M⁴ M2M⁴FD

M2M⁴

Certified by the LPCB to LPS 1175: Issue 7 Security Rating 4, the M2M⁴ range offers Bradbury's highest level of security.

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.

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 CERTIFIRE scheme.

SUITABLE APPLICATIONS

Government & defence buildings

Factories & warehouses

Emergency service buildings

Utilities sector

Financial services

High value retail outlets

Infrastructure projects



Bradbury Security M2M⁴
LPS 1175: Issue 7
Cert No. 312e
Security Rating 4



M2M⁴ M2M⁴FD

High security doors certified to LPS 1175: Issue 7 SR4

revA

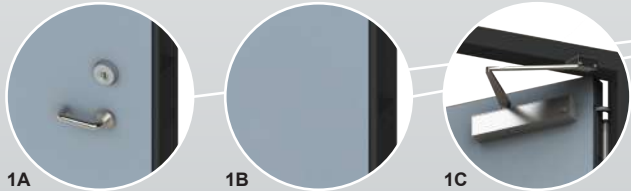
SIZING

All sizes shown are structural sizes in mm.

	Min Height	Max Height	Min Width	Max Width
Single 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

Double doorsets are available with unequal splits (minimum passive leaf width 450mm).





1A

1B

1C

VARIOUS OPTIONS

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



1D



2A

2B

2C

INTERNAL LOCKING OPTIONS

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



2D

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

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.

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.

M2M⁴FD

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.



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



M2M⁴ 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, and bar sets.

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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