

M2M⁺

Bespoke engineered, multi-purpose door sets



M2M+

Bradbury Group's M2M+ is the UK's best-selling door of its class, combining unbeatable value and short lead times with quick and easy installation.

Suitable for industrial, commercial and domestic buildings, the M2M+ range comes with an extensive selection of optional extras, range of vision panels and louvres available, meaning each door can be tailor-made to your exact requirements.

Strong, lightweight and durable, M2M+ range provides an extensive series of general-purpose steel doorsets, suitable for a variety of applications. Available with a wide scope of locking options, vision panels, and louvres, each M2M+ door is bespoke-engineered to suit customer requirements.

These doors are available with the added benefit of an optional FD240 fire rating, providing up to 240 minutes of fire resistance, certified under the CERTIFIRE scheme. M2M+ doorsets are also available with optional BS EN ISO 10140 acoustic rating from Rw28 to Rw40 depending on specification.

SUITABLE APPLICATIONS

- Factories & warehouses
- Utilities sector
- Commercial offices
- Schools & universities
- Hospitals
- Retail stores & outlets
- Hotels & car parks
- Recording studios & theatres

For buildings requiring a higher level of security, Bradbury Group also manufactures certified doors with LPCB accreditation from LPS 1175 SR2 to SR4. Also available from the Group are communal entrance doors, architectural doors, grilles, cages, bar sets, and kiosks.



Sizing	Min Height (mm)	Max Height (mm)	Min Width (mm)	Max Width (mm)
Single inward and outward opening	1775	2950	300	1470
Double inward and outward opening	1650	2950	1050	2830
Fixed and removable over panels	250	1225	300	1470
Fixed and removable side panels	300	2950	250	1225

Double doorsets are available with unequal splits (minimum active leaf width 400mm, passive leaf 800mm). Combinations of side and/or over panels can be used in a modular fashion to secure greater openings.

GENERAL CONSTRUCTION

- 45mm door leaf construction, manufactured from 1.2mm THK Zintec steel.
- 90mm or 150mm single rebate frame, manufactured from 1.5mm THK Zintec steel (fast-fit frame option available).
- Minimum 4no. hinges, c/w minimum of 7no. heavy duty steel dog bolts to each leaf.



PERSONNEL OPTIONS

- 1A Deadlock & pull handle
- 1B Sashlock & lever handle
- 1C Morticed multi-point locking
- 1D Codelock & lever handle

M2M+FD

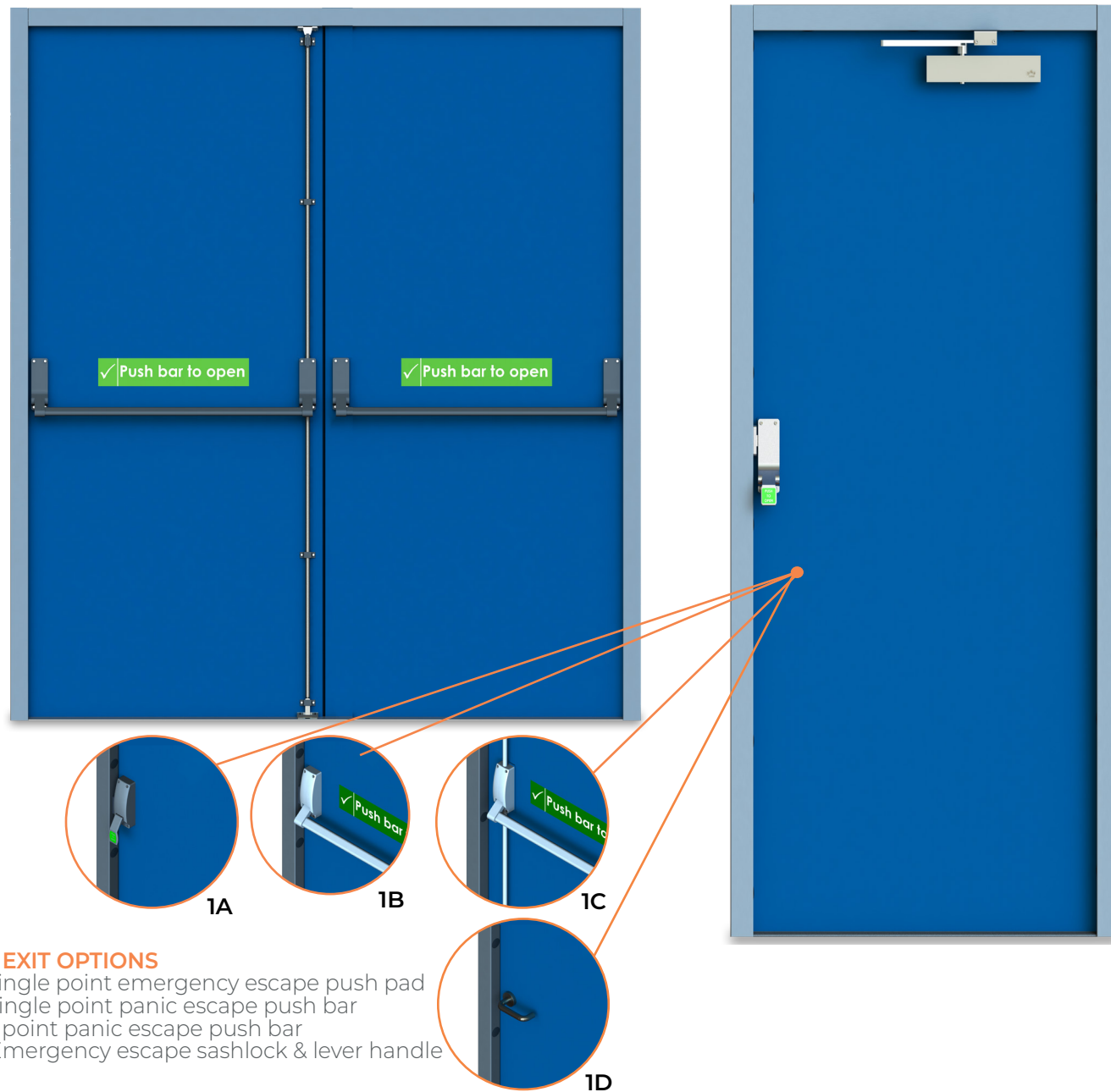
Our M2M+ doorsets come with fire integrity, certified to CERTIFIRE and CE/UKAS Standards.

Tested and approved by Exova Warringtonfire to FD240, under the CERTIFIRE scheme, providing integrity fire resistance of up to 240 minutes, as defined by EN1634-1:2000 or BS476: Part 22:1987.

M2M+FD doors are also available with an optional acoustic rating, depending on specification.

M2M+AC

Tested by Lorient to BS EN ISO 10140 acoustic rating. Ranging from Rw28 to Rw40, providing up to 40dB of noise reduction, depending on specification.



FIRE EXIT OPTIONS

- 2A Single point emergency escape push pad
- 2B Single point panic escape push bar
- 2C 2 point panic escape push bar
- 2D Emergency escape sashlock & lever handle

LOCKING OPTIONS

GENERAL PURPOSE

- Deadlock
- Sashlock
- 5 lever deadlock
- Rimlock
- Night latch
- Codelock
- Morticed multi-point locking
- Electric strike & night latch
- Magnetic locks
- Solenoid bolts

PANIC ESCAPE

- Single point emergency escape push pad
- Single point panic escape push bar
- 2 point panic escape push bar
- 3 point panic escape push bar
- 5 point panic escape push bar
- Emergency escape sashlock & lever handle

STAYS & CLOSERS

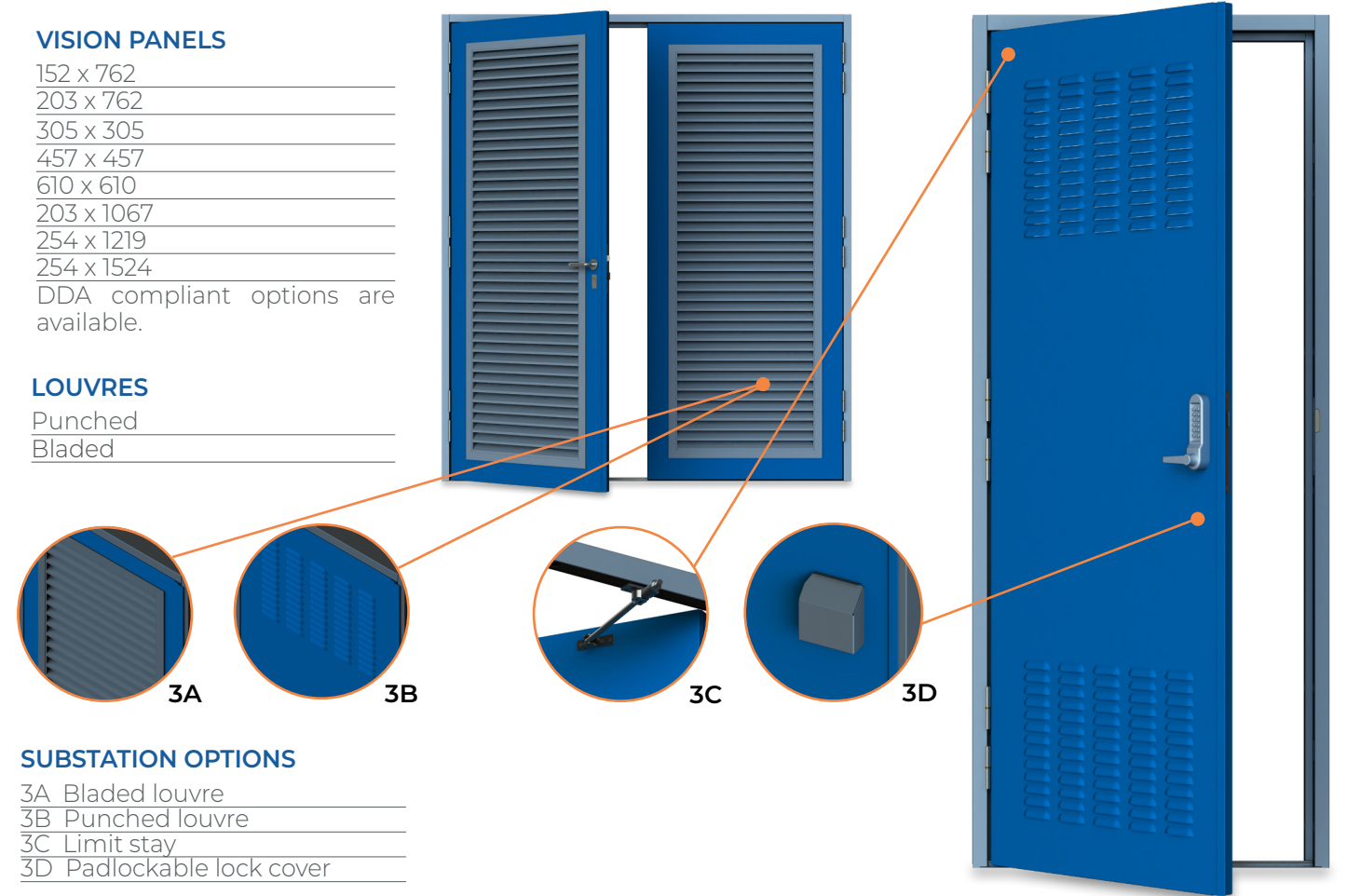
A range of door closers and limit stays are available to suit all sizes and specifications of doorsets.

VISION PANELS

- 152 x 762
- 203 x 762
- 305 x 305
- 457 x 457
- 610 x 610
- 203 x 1067
- 254 x 1219
- 254 x 1524
- DDA compliant options are available.

LOUVRES

- Punched
- Bladed



SUBSTATION OPTIONS

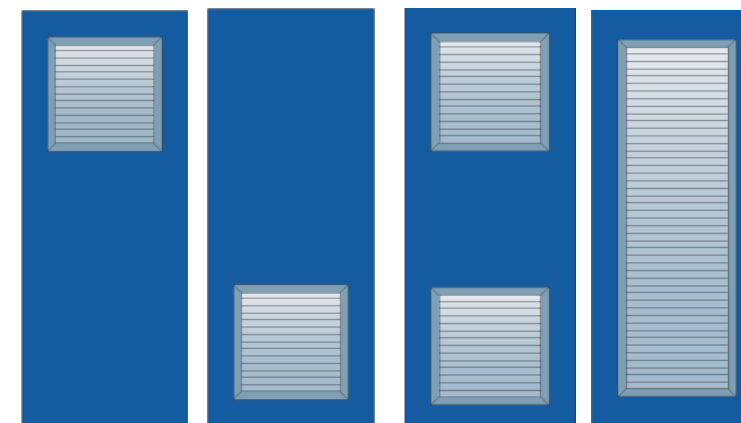
- 3A Bladed louvre
- 3B Punched louvre
- 3C Limit stay
- 3D Padlockable lock cover

THRESHOLDS



LOUVRE CONFIGURATIONS

(Punched or bladed)



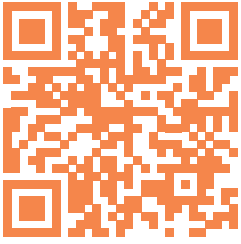
Insert louvre top Insert louvre bottom Insert louvre top & bottom Insert louvre large single

FINISH

Doorsets are available primed or polyester powder coated in a selection of colours and finishes. Bespoke options include high quality wood-grain and textured effects, as well as Extra Life paint guarantee, underwritten by Cromadex Akzo Nobel.

INSTALLATION

Bradbury Group's patented adjuster system makes light work of installation. The fast-fit frame is supplied with 12 adjusters and a hex tool, to allow for adjustment before the door is fitted. Alternatively, our team of accredited installation engineers provide a nationwide fitting service.



For more information on Bradbury Group doors, scan or click the QR code.



+44 (0)1724 271999
enquiries@bradbury-group.com

6 Atkinsons Way
Foxhills Industrial Estate
Scunthorpe
North Lincolnshire
DN15 8QJ
United Kingdom

www.bradbury-group.com

