



bradbury
security

Seriously Strong Security

Fire Rated Door Range

M2M⁺FD



M2M¹FD



M2M²FD



M2M³FD



Bradbury Fire Rated Door Range

Bradbury Security's new fire rated door range offers an exceptionally wide selection of doors combining fire protection and security certification with the same quality, delivery and value associated with Bradbury doors. The popular M2M range has been enhanced and successfully tested and certified to provide

integrity fire resistance of up to 240 minutes as defined by EN1634-1:2008 or BS476:Part 22:1987. The range is tested and approved by Exova Warringtonfire under the CERTIFIRE scheme and also offers Loss Prevention Certification Board (LPCB) certification to LPS1175 Security Rating 1, 2 (pending) and 3.



Certification



Exova Warringtonfire is the world's leading independent fire testing and certification organisation and CERTIFIRE is an internationally recognised mark of fire safety. CERTIFIRE provides purchasers of fire protection products with an assurance of performance, quality, reliability and traceability. Furthermore choosing a correctly installed product that carries the CERTIFIRE mark provides specifiers and building owners with a powerful demonstration of due diligence.

For full certification to be awarded Bradbury's M2M^{+FD}, M2M^{1FD}, M2M^{2FD} and M2M^{3FD} doors were subjected to a furnace test withstanding temperatures of up to 1100°C for a period in excess of 4 hours. In addition, the Company Quality Management System was carefully audited by Exova Warringtonfire to ensure consistent quality and standards are maintained.

Don't risk it!

Some companies offer fire rated doors without full certification. If in doubt look for the unique ID number, ask for a copy of the certificate or consult the testing authority website.



- Exceptionally wide choice of fire rated door specifications and hardware options.
- 240 minute CERTIFIRE fire rating
- CERTIFIRE plus LPCB LPS 1175 Security Rating 1, 2(pending) and 3 available for M2M^{1FD} M2M^{2FD} and M2M^{3FD} respectively
- Fire rated glazing available in a wide range of sizes
- Single and double doorsets
- SPECIALIST^{FD} doors available for specifications falling outside the M2M^{+FD} range
- All doors bespoke manufactured and delivered by Bradbury Security

M2M^{+FD} Additional Options

- Fire rated louvres (240 minute rating)
- Side and top panels (240 minute rating)
- Outward and inward opening
- Unlatched door (a fire rated door closer is recommended with all unlatched doors)
- New 3 hinge alternative if required to match existing doors

M2M⁺FD

Based on Bradbury's best selling M2M⁺ door this is a high specification door at an extremely competitive price. A wide range of fire rated hardware options are offered including glazing, panels and louvres. This door is available as a single or double doorset making M2M⁺FD suitable for most requirements.

M2M¹FD

An outward opening single door for use when fire rating and security certification is required.

M2M²FD

Enhanced security door designed for premises with above average risk but where budgets are tight. Single and double doorsets are available.

M2M³FD

Bradbury's market leading M2M³ design is now available with a 240 minute fire rating. This is an innovative high security fire rated door available as a single or double doorset. A wide choice of options and extras are available and additional reinforcing throughout.



Fire Rated Door Range Certification	M2M ⁺ FD	M2M ¹ FD	M2M ² FD	M2M ³ FD
CERTIFIRE 240 minute fire rating				
LPCB LPS1175		 Bradbury Security M2M ¹ Assessed to LPS1175, Issue 6 Certificate No 312E Security Rating 1	Successfully tested and awaiting certification to Security Rating 2	 Bradbury Security M2M ¹ Assessed to LPS1175, Issue 7 Certificate No 312E Security Rating 3
Secured By Design			 Secured by Design Police Preferred Specification	 Secured by Design Police Preferred Specification

- Long life rust resistant zinc coated steel in a range of leaf and frame thicknesses
- Hinge chassis system to strengthen hinge area
- Leading edge anti-jemmy strip
- High quality grade 13 stainless steel hinges or lift off hinges and 17mm solid steel dog bolts (number varies according to specification)
- Multiple frame profiles and thresholds (including DDA compliant)
- Tough polyester powder coated finish in a wide range of colours including EXTRA LIFE 10 Year Durability Guarantee

Fire Rated Glazing and Louvre Options

Fire Rated Double Glazed Vision Panel	M2M ⁺ FD, M2M ² FD, M2M ³ FD	240 minute fire rating
Fire Rated Single Glazed Vision Panel	M2M ⁺ FD, M2M ² FD, M2M ³ FD	240 minute fire rating
Georgian Wired Single Glazed Vision Panel	M2M ⁺ FD, M2M ² FD, M2M ³ FD	30 minute fire rating
Louvres	M2M ⁺ FD	240 minute
Sizes (mm) for glazing and louvres	M2M ⁺ FD, M2M ² FD, M2M ³ FD	203x762, 457x457
	M2M ² FD, M2M ³ FD	203x356
	M2M ⁺ FD only	152x762, 305x305, 610x610, 203x1067, 254x1219
	Specialist ^{FD}	Additional sizes available including portholes

SPECIALIST^{FD}

For fire rated doors that fall outside the M2M⁺FD specification, Bradbury SPECIALIST^{FD} doors are available with a 240 minute CERTIFIRE fire rating. SPECIALIST^{FD} doors are available in 1.5mm and 2mm leaf and frame options and customer supplied CERTIFIRE or CE Fire Mark hardware can be incorporated.



Bradbury Door Range



M2M+

A steel security door with a very wide variety of options and representing excellent value for money for this level of specification, making M2M+ suitable for most general purpose and fire exit requirements.



M2M+^{FD}



Based on the M2M+ specification this door range has been tested and approved by CERTIFIRE for a minimum of 240 minutes and includes glazed, louvred, panel and unlatched options.



SPECIALIST/SPECIALIST^{FD}



For doors that fall outside the M2M+ and M2M+^{FD} specifications including when customer supplied hardware is required. This door is also available with a 240 minute CERTIFIRE fire rating.



M2M¹

An outward opening single door, based on the M2M+ specification, tested and certified by the LPCB to LPS1175 Security Rating 1 to provide a cost effective choice when third party security certification is required.



M2M¹^{FD}



Combines LPS 1175 Security Rating 1 certification with a 240 minute CERTIFIRE fire rating for use when certification for security and fire protection is required.



M2M²

Successfully tested and pending certification by the LPCB to LPS 1175 Security Rating 2. M2M² is a new door designed for premises with above average risk but where budgets are tight.



M2M²^{FD}



The M2M²^{FD} door specification with the addition of a 240 minute CERTIFIRE fire rating.



M2M³

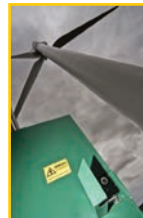
A market leading high security door tested and certified to LPCB LPS 1175 Security Rating 3 with an exceptional choice of hardware to suit all applications.



M2M³^{FD}



The M2M³ door specification with the addition of a 240 minute CERTIFIRE fire rating.



Bradbury Substation Doors

Designed for remote substations and other sites where ventilation is required and vandalism anticipated.



Bradbury Communal Entrance Doors

Combining an attractive and secure main entrance to any building, the range is designed to withstand heavy use and vandalism.



Newton Security Doors

An innovative range of bespoke anti-vandal, tenant and communal access doorsets and screens.



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