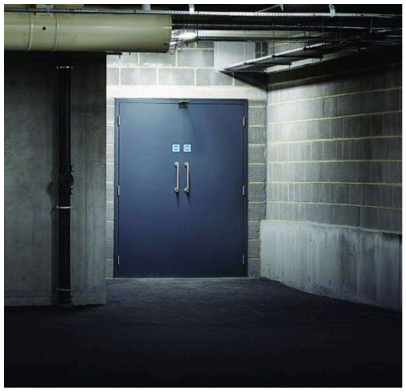
MerFen Security Ltd

Fire Doors

Internal and external fire-rated doorsets



Latchless fire door



Fire-rated smoke door



Thermal and fire-rated door

Fire-Rated Steel Doorsets

- **Made to bespoke sizes to suit your openings.** There are no standard sizes: every doorset is made to the measured opening.

Door	Application	Fire rating, up to
Internal fire door	Internal escape routes and stairwells	E120
Latchless fire door	Busy communal entrances and corridors	E120
Fire-rated external door	External walls	E120 · EW60
Fire-rated smoke door	Areas needing smoke control	E120 with smoke control
Thermal and fire-rated door	Thermally efficient, not fire-insulated	E60

E is fire integrity in minutes; EW adds reduced heat radiation. Neither is an insulation (EI) rating. Performance depends on the tested configuration, so the rating is confirmed for each doorset.

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Finish and options

- Colours: over 150 RAL and BS colours. Popular choices include RAL 7016 Anthracite Grey, RAL 9005 Jet Black, RAL 9010 White, RAL 9006 White Aluminium, RAL 5002 Ultramarine Blue and RAL 6001 Emerald Green. Final colours are confirmed against a physical sample.
- Hardware: 3-point locking sashcase, push-pad exit lock case, lever furniture for personnel doors and push bar to EN 1125. Options depend on the doorset specified and its certification.
- Access control: card and fob readers, keypads, push-to-exit buttons, maglocks and break glass units, added when the door is fitted.

Survey, installation and aftercare

- Free site survey before any quote, with each opening assessed on site.
- Written specification and quotation.
- Doorsets fitted and handed over, with staff training at handover.
- Maintenance contracts available. MerFen Security is SafeContractor accredited.

Address

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