

METADOR



Defender Fireshield Plus

External fire rated CE Marked steel doorsets

Our bespoke range of external fire rated doorsets, CE Marked to EN 16034 in conjunction with BS EN 14351-1.



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Fire Rated



Acoustic



DDA Compliant

The Defender Fireshield Plus is our bespoke range, that meets the latest requirements for external fire rated doorsets to be CE Marked to EN 16034 in conjunction with BS EN 14351-1.

Our Fireshield Plus range delivers fully compliant fire protection up to 60 minutes, combined with all the benefits of our Defender steel doorsets. With 1.5mm galvanised door skins, a wide range of hardware, easy installation and optional acoustic ratings of up to 52dB.

Door Leaf

- 1.5mm galvanised steel
- Folded and fabricated to form a rigid and durable leaf.

Frames

Frames are provided with multiple fixing points for secure installation.

Thresholds

DDA compliant low profile threshold supplied as standard.

Seals

Tubular silicone rubber seal bonded into frame for optimal weather, thermal, and acoustic performance.

Hardware

- Extensive hardware range: locks, latches, handles, panic hardware, closers, and stays
- Approved access control options include electric strikes and solenoid locks.

Fire Rating

- E30 and E60 ratings available (fire integrity only) to 30 and 60 minutes

- EI30 and EI60 ratings also available - fire and insulation rated to 30 and 60 minutes.

Acoustic Option

Various acoustic ratings achievable up to 48 dB (30 minute rated doorsets) and 52 dB (60 minute rated doorsets).

Vision Panels

Custom-sized vision panels as compliant with fire rating certification.

Finishes

- Powder coated in any RAL colour (marine-grade option available)
- Special finishes: textured, metallic, and woodgrain effects for a premium look.

Optional Extras

Air transfer grilles available if required.

Structural opening sizes (mm)*

	Max width	Max height
Single leaf	1365	3800
Double leaf	2590	3800

* For oversized doors, please enquire.

