

METADOR



Xtraguard Upgrade

High security steel doorsets

Providing extra high security and reassurance when you need it most, this doorset upgrade provides exceptional durability.



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Extra High Security



DDA Compliant

The Xtraguard upgrade is engineered to provide enhanced strength, durability and assurance in demanding environments.

With options including thicker gauge steel, a solid timber core and high-security locking configurations, they are purpose built for real-world conditions where doorsets are exposed to frequent and prolonged operational stress.

Ideal for settings such as SEND schools, these doorsets deliver long-term performance and confidence in even the most challenging environments.

Door Leaf

- Anti-jemmy flange on the leading edge (square edged option available)
- Galvanised steel skins (thickness depending on requirements)
- Weld-free construction prevents premature failure
- Mineral wool core with internal strengtheners, chipboard core, anti-drill plates (depending on requirements).

Frames

- 90mm single rebate frame in 2.0mm galvanised steel
- Custom dimensions and alternative profiles (double rebated, face-fixed, ModuleX integral cloaking and more)
- Bolted corners for strength.

Thresholds

- Standard DDA-compliant chamfered profile in 2mm stainless steel
- Options: raised/extended cills, inward-opening profiles with drainage, 4mm ramped design
- Integrated removable thresholds available.

Seals

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

Hardware

- Stainless steel ball bearing hinges or continuous hinges depending on requirements
- Extensive hardware range: locks, latches, handles, panic hardware, closers, and stays. Custom hardware integration available.

Vision Panels/Louvres

- Custom-sized vision panels
- Double or triple glazed options with privacy films, blinds, and obscure glass
- Louvres: Heavy-duty steel (150mm to full-door).

Over Panels/Side Panels

Designed to expand openings, these panels integrate seamlessly with Xtraguard upgraded doorsets:

- Removable overpanels/transoms: Ideal for periodic access (e.g. large machinery)
- Glazed panels with weathertight wedge-gasket seals
- Louvred panels: Heavy-duty steel cassettes (optional insect/rodent mesh).

Finishes

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

Structural opening sizes (mm)*

	Max width	Max height
Single leaf	1470	3800
Double leaf	2860	3800

