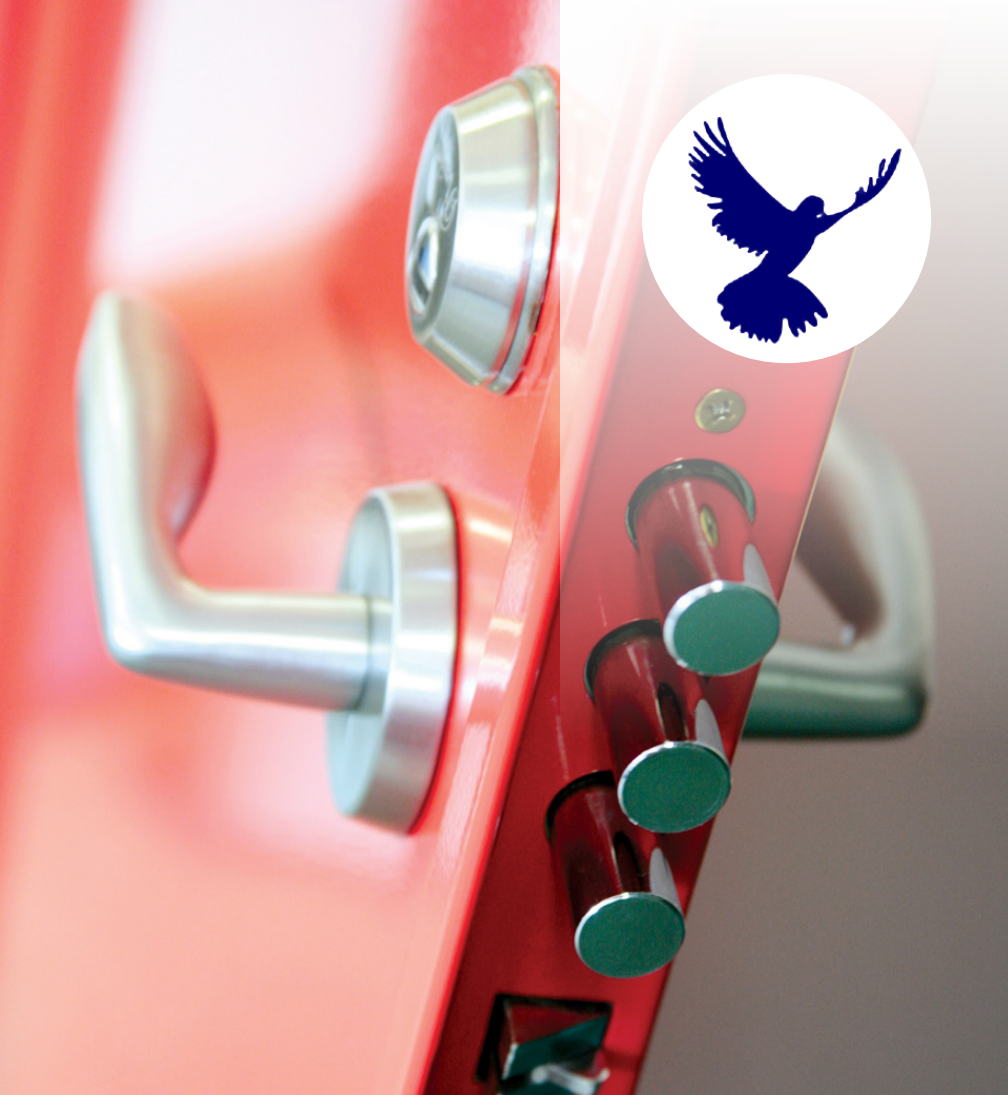




M2M⁺ M2M⁺FD



Demon Range

An extensive selection of multi-purpose steel security doors

Demon

Strong, lightweight and durable, Security Care's Demon 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 Demon door is specifically engineered to suit customer requirements. Marine grade options are also available for coastal environments. For bespoke requirements that fall outside of Security Care's standard specification, Demon Specialist doors are also available.

All Security Care doors are available with the added benefit of fire rating (up to 240 minutes), certified under the CERTIFIRE scheme. Demon doorsets are also available with optional acoustic rating (tested by Lorient to BS EN ISO 10140-2:2010), with RW ratings ranging from 28dB to 40dB, depending on specification.

SUITABLE APPLICATIONS

Factories & warehouses

Utilities sector

Commercial offices

Schools & universities

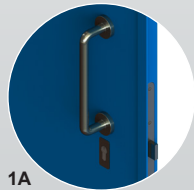
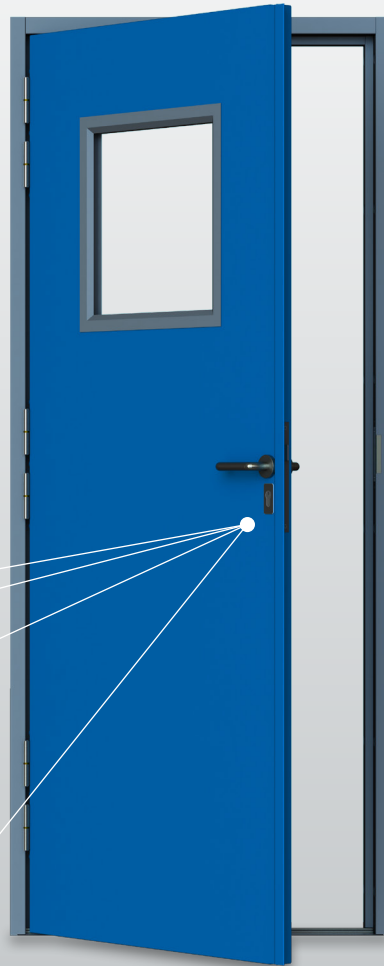
Hospitals

Retail stores & outlets

Hotels & car parks

Recording studios & theatres

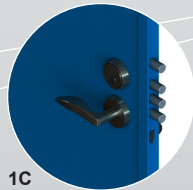




1A



1B



1C



1D

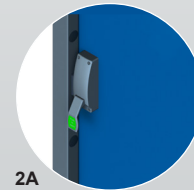
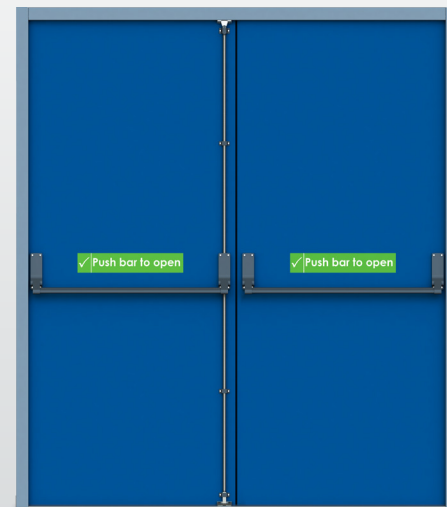
PERSONNEL OPTIONS

1A Deadlock & pull handle

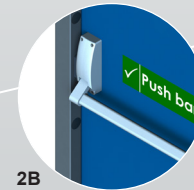
1B Sashlock & lever handle

1C Mortised multi-point locking

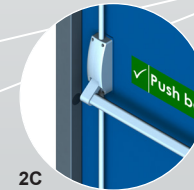
1D Codelock & lever handle



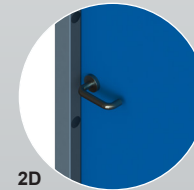
2A



2B



2C



2D

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

SIZING

	Min Height	Max Height	Min Width	Max Width
Single inward and outward opening	300	2950	300	1470
Double inward and outward opening	300	2950	900	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 passive leaf width 450mm). Combinations of side and over panels can be used in a modular fashion to secure larger 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.

LOCKING OPTIONS

GENERAL PURPOSE

Deadlock

Sashlock

5 lever deadlock

Rimlock

Night latch

Codelock & lever handle

Mortised 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

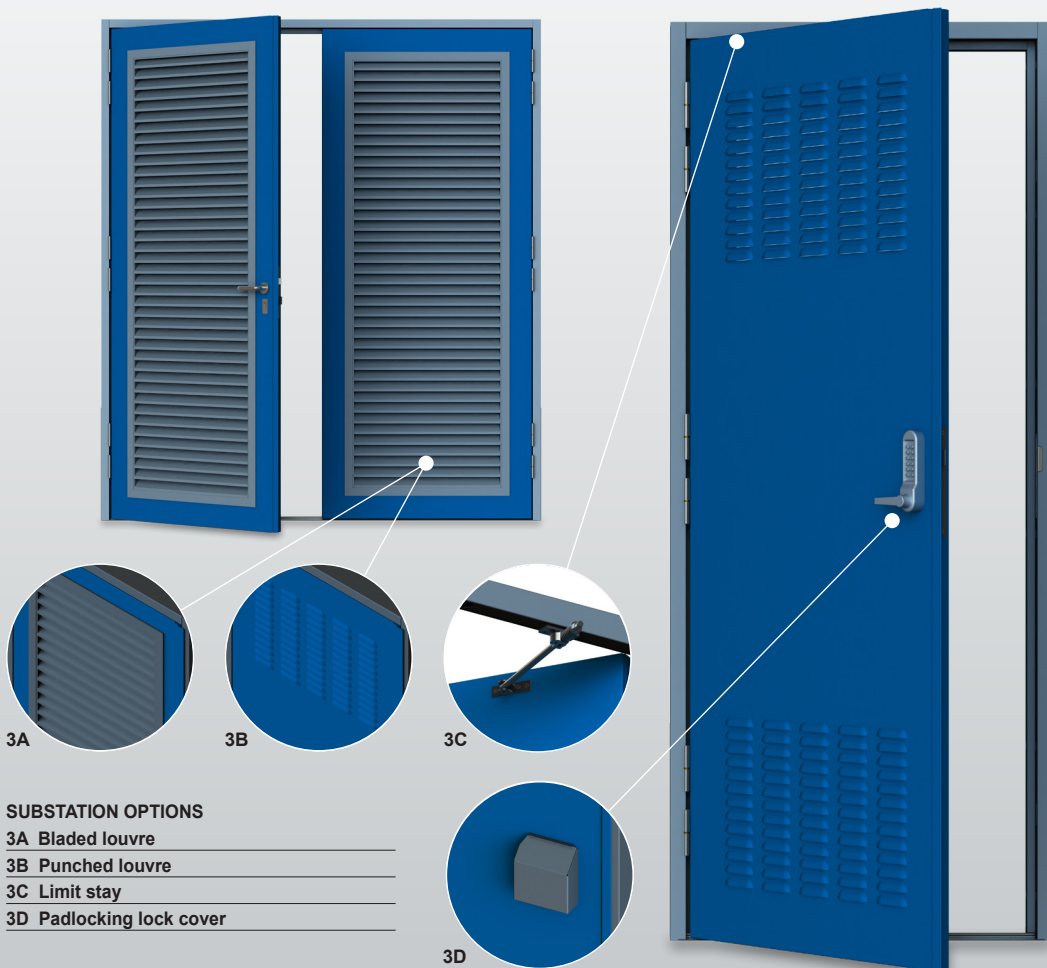
3 point panic escape push bar

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.



SUBSTATION OPTIONS

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

VISION PANELS

(DDA compliant options available)

- 152 x 762
- 203 x 762
- 305 x 305
- 457 x 457
- 610 x 610
- 203 x 1067
- 254 x 1219
- 254 x 1524

LOUVRES

- Punched
- Bladed

FINISH

Doorsets are available primed or polyester powder coated in a wide range of colours and finishes. Bespoke options include high quality wood-grain and textured effects, as well Extra Life paint, offering up to 10 years' anti-rust warranty underwritten by Cromadex Akzo Nobel.

INSTALLATION

Our 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.



THRESHOLDS



Folded steel threshold



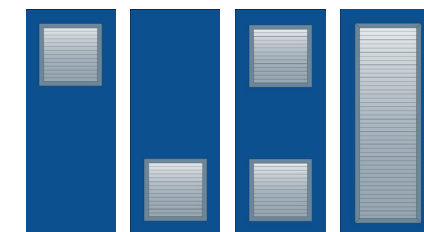
DDA compliant aluminium threshold



Double ramped low profile aluminium threshold

LOUVRE CONFIGURATIONS

(Punched or bladed)



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

Demon^{SPECIALIST}

Our engineering department can incorporate most non-standard or customer supplied hardware into Specialist doorsets. These doors can be customised to suit individual needs, with options such as stainless steel construction, coin access panels, and circular vision panels (as pictured above).

Please contact the Security Care sales team to discuss bespoke requirements.

Demon^{FD}

Tested and approved by Exova Warringtonfire under the CERTIFIRE scheme (certificate number CF5107), providing integrity fire resistance of up to 240 minutes, as defined by EN1634-1:2008 or BS476: Part 22:1987.

Demon^{AC}

Tested by Lorient to BS EN ISO 10140-2: 2010, with RW ratings ranging from 28dB to 40dB, depending on specification. Security Care's acoustic doors are also available with CERTIFIRE fire rating.



Demon

Unbeatable Selection of Sizes and Options

Every Demon door is individually designed and manufactured to order.

Stronger than Competitor Doors

The hinge areas are reinforced with our unique hinge chassis systems. Furthermore, all Demon doors have a minimum of 6 heavy duty dog bolts.

Quick and Easy to Install

These doors feature a unique adjustable fast fit door frame which is able to compensate for most irregularities in the opening - this ensures that fitting is quicker and easier (a non-adjustable alternative also available).

All Demon doors are delivered within 10-12 working days from receipt of signed order confirmation. Our doorsets combine high performance specifications and security, with durability and low maintenance requirements. Also available are communal entrance doors, grilles, cages, bar sets, and physical IT security.



Security Care Ltd

313 Old Birmingham Road
Marlbrook
Bromsgrove
Worcestershire
B60 1HQ

Tel 0121 445 2587

Fax 0121 445 2551

www.securitycare.co.uk