

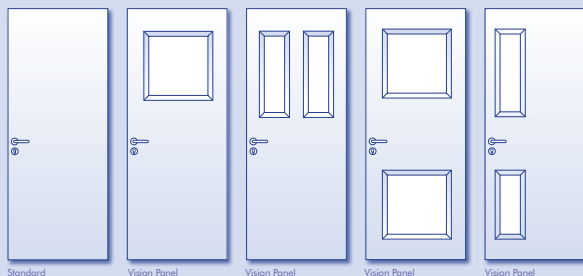
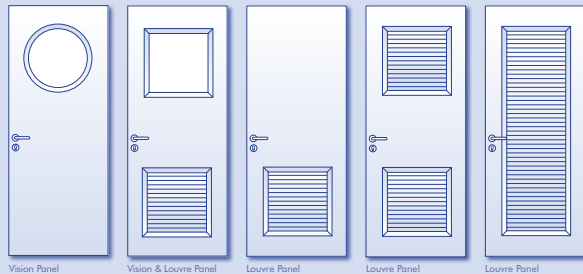
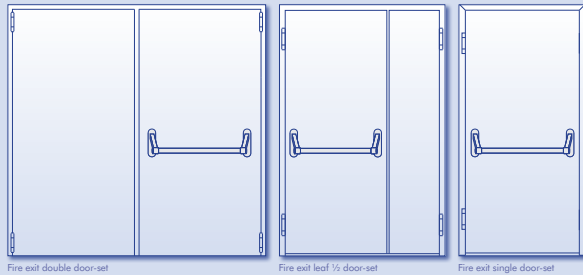
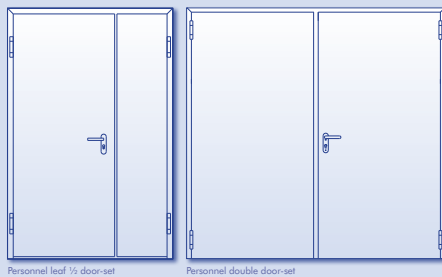
# Steel doors

## WDC SERVICE SOLUTIONS LTD

Complete Door Security and Access Solutions

For over 30 years, WDC Service Solutions Limited have been building a national reputation for efficient reliability. Our growing list of satisfied clients evidence that our service based ethos is proving to be a great asset. Working in partnership with Strongdor, our aim is to offer and fit the best in steel and security doors. Combining our maintenance and fitting expertise with the quality, trusted steel door-sets from the leading manufacturer.

### TYPICAL DOOR TYPES



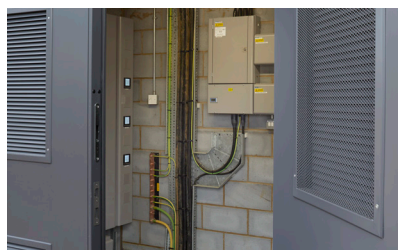
Sadly, it is true that even the most secure, and expensive, entry and security systems are vulnerable to attack and breach from well organised and properly resourced criminals.

Mitigating the risk of break in usually involves a combination of deterrence and delay, expertly fitted the right doors can make a big difference.



Sourced from Strongdor's Climador, Steeldor and Firedor ranges, all our steel doors are bespoke. Custom-made and configured with hardware to your specification.

Single, double or leaf and a half, with a choice of certification and ratings including PAS 24 security and PAS 23



weather test ratings. These personnel and fire exit doors are fabricated from the best quality zinc-impregnated steel, offering extra protection from corrosion.

### Vision and louvre panels

With a host of compatible features, such as louvre and vision panels. For larger apertures, the door-sets can also be supplied with solid, glazed or louvre over and side panels.

Full hardware options including closers, panic furniture, stays, cylinders and access devices are available on request. We also offer specialist acoustic and ballistic rated doors as well as glass profile doors. Please ask for details.

### Fire rated performance

The Firedor range has full four hour fire-rating, and also benefits from superior security features such as astragal and dog bolt hinges. A low level DDA approved threshold comes as standard.

Firedor is also available with vision panels, with full four hour rating, and louvre panels which are fire tested to 2 hours.

### WDC proven service

Whichever steel doors you choose, they will be expertly fitted by a fully trained, experienced WDC technician. We give you attentive expertise that comes with a minimum of intrusion, fuss and mess.

# Steel doors

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### WDC STEEL DOOR

#### TECHNICAL SPECIFICATIONS

Available on most door-sets in the range

**STEELDOR LEAF** ✓ 45mm thick Door leaf with flush lipped astragal constructed from 2 x 1.2mm thick 'Rustec' sheets, which are Dutch folded and internally bonded together ✓ 42mm thick 'Hexatex' core ✓ 5 year warranty against rust as standard for all colour coated doors.

**STEELDOR FRAME** ✓ Manufactured from 1.6 mm thick 'Rustec' steel ✓ Single rebate 104mm wide frame with additional rebate for flush lip ✓ A minimum of six fully adjustable fixing points are provided to each jamb ✓ Unique 'Adjust-2-fit' side channels with each frame ✓ Double rebate frames are available on request ✓ 3 year warranty against rust as standard for all colour coated doors.\*

**STEELDOR DOOR IRONMONGERY** ✓ BS 7352 Grade 13 stainless steel, twin bearing template drilled butt hinges with integral high security dog bolts are fitted as standard with CE marking.

**STEELDOR VISION PANELS** (Optional) ✓ 20GA Cold Rolled Steel – Stainless Steel available upon request ✓ Single and Double glazed ✓ 6mm GWPP/ 6.4mm Laminated / 6mm Toughened / 9mm Ceramic ✓ Obscured and frosted options on request ✓ 22mm Double Glazed units.

**STEELDOR LOUVRES** (Optional) ✓ 18GA Galvanised Steel – frame ✓ 22GA Galvanised Steel – louver blades ✓ 50% Free air flow in standard configuration ✓ Bird Mesh and Insect Mesh available ✓ 36% Free air flow when using insect mesh.

**STEELDOR FINISH** ✓ Comes as standard in a powder coated finish in one of our standard colours ✓ Full range of RAL and BS colours available ✓ Marine Grade finish is available as an option in salt laden coastal or high chlorination locations ✓ Full range of finishes available including, metallics and pearlescent ✓ 16 year warranty against rust in a non saline environment with our optional C5i coating.

**STEELDOR THRESHOLD** ✓ Aluminium threshold with neoprene seal on external outward opening doors ✓ Double ramped threshold available for doors needing pallet truck access. – Require rain-drip & brush seal to prevent water ingress ✓ Specialist inward opening threshold available where water ingress is an issue on inward opening doors.

**STEELDOR SEALS** ✓ Strongdor self adhesive P-seal provided as standard.

**STEELDOR SIDE PANELS & OVER PANELS** (Optional) ✓ Solid, Glazed and Louvred side and over panels available.



#### Coating and finish

The doors are supplied in a high quality finish powder coating to ensure maximum durability. A full range of RAL and BS colours are available, including metallics and pearlescents at extra cost. Strongdor are an approved C5 marine grade specialist, providing unmatched corrosion resistance in doors supplied to highly corrosive and saline environments.



#### Certification and rating

We can supply steel doors that are fully tested and rated to protect from intruders and the worst elements. Secure - most door sets are tested to PAS 24. Air permeable - the standard is EN1026:2000 and was passed class 4 – 600Pa (113kmh) test pressure. Weather-tightness - the standard is BS 6375: Part 1: 2009 (test to EN1026:2000, EN1027:2000, EN12211:2000) and passed the 1200 exposure rating. Water-tightness - the standard EN1027:2000 was passed 150Pa for outward opening and 100Pa for inward opening. Wind load - the EN12211:2000 standard was passed 1200Pa (Class A3) 98 mph

### CONTACT WDC SERVICE SOLUTIONS

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