

## Security Doors

# Armored Steel Door

### Intruder Protection and Blast Resistance



#### APPLICATIONS

- Banks
- Building Societies
- Shopping Malls
- Local Authorities
- Government Buildings
- Data Centres

### PRODUCT DETAILS

Keep your business safe in the event of a significant threat with our Armored Steel Doors, designed to offer defence against experienced aggressors and assailants. We're able to offer protection to a variety of levels, providing resistance against different timescales and attack intensity, including Blast Resistance when This includes Blast Resistance when using the high-level SD4 Armored Steel Door.

#### DIMENSIONS

Single Door Width: 690mm – 1200mm  
Double Door Width: 1290mm – 2500mm  
Height: 1500mm – 2800mm

#### WEIGHT

Variable weight depending on specification.

#### FITTING

Steel Doors can be tailored in accordance with your custom requirements.

#### RESISTANCE

Armored Steel Doors are certified to EN 1627 – 2007/09 – Level 4, offering manual attack protection up to 30 minutes when used against a range of tools, such as: high powered cordless tools, cold chisel and axes. Our SD4 Armored Steel Door has been certified to the EXR2 of BS EN13124-2 (Blast Resistance) standard, providing resistance against explosive blasts using plastic explosives.

#### ACCREDITATION



#### PERFORMANCE

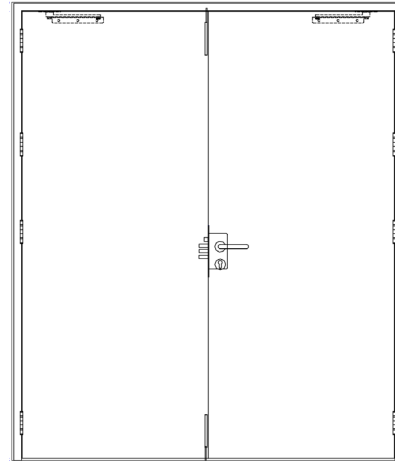
BULLET	
BLAST	✓
M. ATTACK	✓
FIRE	

## DESIGN CONSIDERATIONS

Armored Steel Doors are bespoke designed to a wide variety of technical and custom specifications, including colour, finish, locking, resistance level and escape. Our variety of specifications allow the Armored Steel Door to blend into any internal or external building.

For all Steel Doors, a minimum of two high security locks are required. In addition, each door is supplied with high security cylinders - tested to BS EN 1303 Grade 6 - and is patterned protected for tough key duplication.

Our selection of Panic Escape hardware is also available, offering protection for Emergency Application EN 179 and Panic Application EN 1125, covering both private and public environments.



### SITWORK

Steel Doors are supplied fully assembled with hardware fitted as standard which, when combined with our adjustable fixing feet and variable sub-frame, reduces installation time on site, adding value to the end-project.

### HEALTH & SAFETY

Steel Doors must be installed by Safetell's technical specialists into prepared openings.

### SERVICE & MAINTENANCE

The single fix design of our doors can offer greater cost savings when priced against overall installation times for timber doors, and the inherent durability of steel means that in areas of high traffic or potential abuse the 'whole life' cost of a steel doorset significantly outweighs that of a timber door set. Safetell's service division provides the UK with complete maintenance call out services for all Safetell products.

### ADDITIONAL INFORMATION

The Door Blade is manufactured from two 1.5mm sheets lockformed together, bonded by two steel skins around a rigid core.

It is then additionally fitted with a 1.5mm steel sheet to the internal face of outer skin, making a total steel armour thickness of 4.5mm.

### RELATED PRODUCTS AND SERVICES:

- Swing Door Automation
- Blast Resistant Doors
- Secure Access
- Bullet Resistant Doors
- Sentinel Doors
- Ballistic Walling



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