

## SENTINEL DOORS

Certified 4 hour fire resistant high security steel door



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## Certification

The Sentinel door is a certified 4 hour rated fire door to BS 476 that also provides resistance to physical and ballistic attack, to resistance level G1 or G2 to BS 5051, Part 1 (1988).

## Construction

The door leaf consists of a heavy duty tubular steel frame surrounding integral structural members and clad steel armour. A flange around the outside edges of the door prevents attacks from tools inserted between the door and frame.

The door is hung in the frame by a full length continuous hinge and features a unique door frame device for maximum security. The Sentinel door is hung in a fully welded tubular steel frame with security door stops.

## Locking

The Sentinel door is equipped with the standard-locking system comprising two Chubb 3G 110 mortice deadlocks fitted at the top and bottom of the door and a centrally mounted mortice locking latch. All three locks are suited to the same key and the locking latch has a lever handle on the secure side.

## Options

- A comprehensive selection of locking systems can be supplied
- Double door-sets available
- Various thresholds can be provided
- Doors can be finished in stainless steel for use in marine or corrosive environments
- An alarm contact with junction box can be integrated into the door frame

**Sizes:** Minimum size: 500W x 1000Hmm and Maximum size: 1200W x 2400Hmm

## Site Preparations

The doors are supplied with integral frame fixing points and are designed to be installed into prepared openings made ready for installation. We recommended that doors open outwards against the line of attack.

## FEATURES

- Continuous full length hinge and unique door frame interlock
- Certified 4 hour fire door complying with BS 476
- Standard tri-locking system consisting of 3 separate Chubb locks passing the same key
- Sizing to your requirements. Up to 1.2 x 2.4m (structural opening) at no extra cost
- All doors supplied factory primed

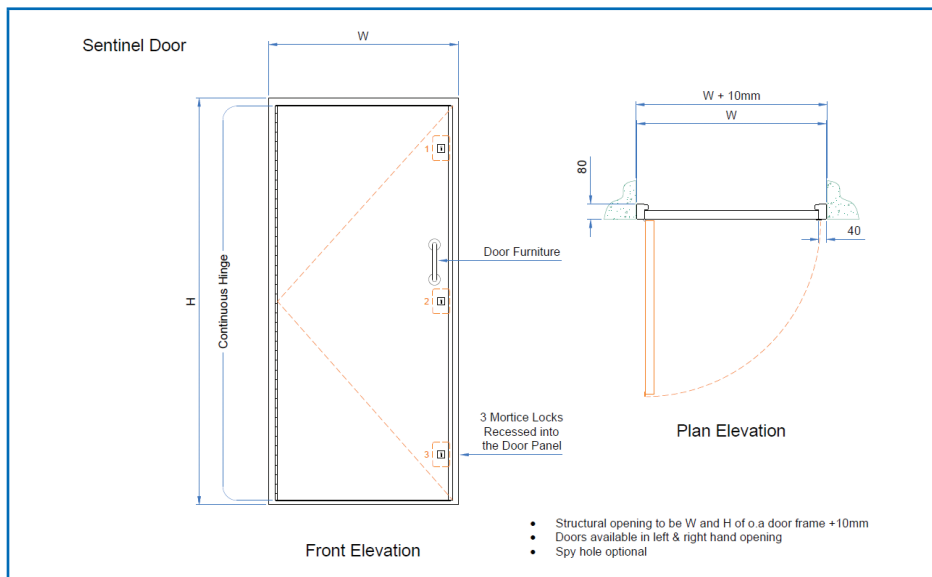
## APPLICATIONS

- For Internal use In standard and high security store rooms

## FINISH

- Supplied factory primed and RAL colour options are available

## DRAWINGS



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