

DESIGNED TO MEET
THE DEMANDS FOR
A HIGH SECURITY
INSTALLATION





3½" STRONGROOM DOOR



BURGLARY-RESISTANT PROTECTION

KEY FEATURES

- The door is tested and approved for 120 minutes Fire-resistance according to the test method EN 1363-1:2020-07 & EN 1634-1 +A1:2018-03 by Grifit Lab
- Solid door slab with a protective thickness of 89mm (3½") forms
 the basis of the door which has an overall thickness of 210mm.
 Filled with special formulated Chubbsafes barrier material
 reinforced with steel fibers provides resistant to high speed
 drilling, oxv-acetylene cuttings and tack attacks.
- Secured by 7 active front bolts, 2 active top bolts and 2 active bottom bolts each with a diameter of 50mm, and a full height fixed rear docking bar
- Secured by a Sargent & Greenleaf certified three-wheel combination lock and a 11-lever double bitted Key Lock as standard. Both locks operate independently.

- Protected by two Glass Relockers. Any forced attempt to dislodge the locks would activate relocker and restricts the movement of the internal boltwork system.
- Relockers are further protected by Chubbsafes patented Torch and drill resistant (TDR)material.
- The "wrapped around the wall" door frame is fabricated from steel sections, bent to form a single structure. Vestibule side frames at full height of the door are attached to the frame and grip the inside of the wall. This design provides stronger resistance against attacks to the door.



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PRODUCT SPECIFICATIONS

Model	External Dimensions	Clear Opening	Wall Opening	Wall Thickness	Approx. Net Weight
	(mm)	(mm)	(mm)	(mm)	(kg)
3 ½"	2110(H) x 1302(W)	1920(H) x 900(W)	2080(H) x 1150(W)	300 (inclusive of plastering)	820 (Door) and 5 (Grill gate)

STANDARD LOCKS



KEYLESS COMBINATION LOCK

Secured by a certified high security 3-wheel Keyless Combination Lock capable of 1,000,000 changes of code.



KEYLOCK

Secured by a certified 11-lever double bitted high security Key Lock with non detachable key bit.

EMERGENCY VENTILATOR



An emergency ventilator is integrated into the door frame to provide fresh air, allow two way conversation and to supply food or water to anyone trapped in the vault room

LIGHTING CONTROL SWITCH

A relay micro switch is fitted to the door to control the electric lighting in the room and to ensure that when the door is closed, all lighting within the room is switched off.

ALARM MICRO SWITCH

A relay micro switch is fitted to the door for possible connection to the main intruder alarm system as an additional protection.

Authorised dealer

OPTIONS



DAY GATE

An Optional Day Gate can be fitted to the door for ventilation during the day or as control when the door is open. The Day Gate is secured by two high security 5-lever Mortice Deadlocks

LOCKS

- A Dial Check Lock can be fitted as an option to the combination lock
- Two or three movement Time Lock may be fitted as an additional requirement
- A 4-wheel Keyless Combination Lock can be fitted to replace the 3-wheel Keyless Combination Lock as an option

WHEN ORDERING, PLEASE STATE:

- a) Thickness of RC Wall
- b) Hung of door required
- c) If to be installed in multi-storey building, state floor leve
- d) Path of access to where door is to be installed

NOTE

Chubbsafes Doors are designed primarily against physical attack, but for recommended storage of paper documents and computer media, ask for details of Chubbsafes Fire Resistant Protection Cabinet or Chubbsafes Data Cabinets

www.chubbsafes.com

