



compact fire shutters

The **Compact Fire Shutter** is fire rated incorporating a unique tubular motor resulting in a compact design where aesthetics are an important consideration. Ideal applications include offices, schools and public buildings.

Tested in accordance with BS476 part 22. The shutter satisfies integrity criteria for up to 60 minutes fire resistance. Suitable for connection to and in accordance with smoke, heat, exhaust and ventilation detection systems (Shevs).

specification

Manufactured from 75mm deep convex steel lath profile for added security, each door is fabricated in accordance with ISO 9001-2008 to suit specific structural opening sizes.

The fire shutter package includes key or rocker switch operation, alarm interface panel, audio visual system and battery back-up.

The shutter can be operated normally as a security shutter via a key switch or rocker switch.

On receipt of a fire signal, heat or smoke detector signal, the battery back-up drives the shutter to the closed position. Optionally the shutter can be driven closed on detection of mains failure. Imminent door closure is indicated via an audio visual signal. After a time delay, adjustable between 0 and 60 seconds, the door will close automatically under power.

Once the alarm signal ceases or mains power is re-established, the door automatically resets and can be opened normally. The door may also be set to part close, acting as a smoke curtain for up to 5 minutes before closing fully.

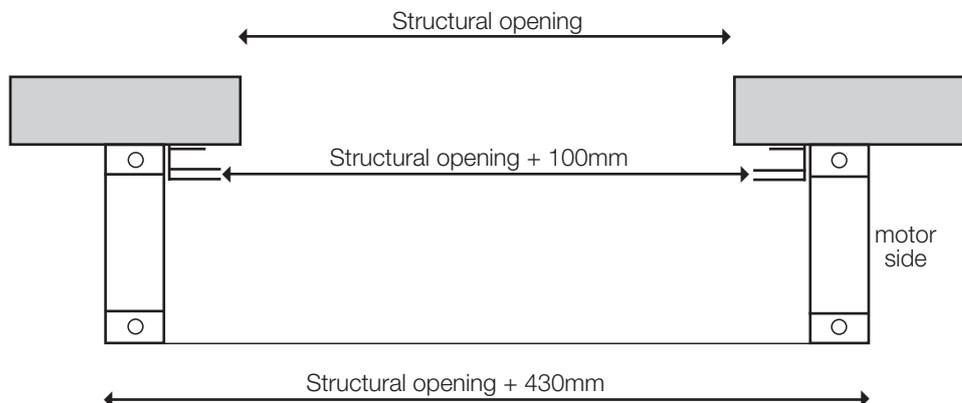
Available in galvanised or polyester powder coated finish to a standard RAL or BS colour.

Maintenance

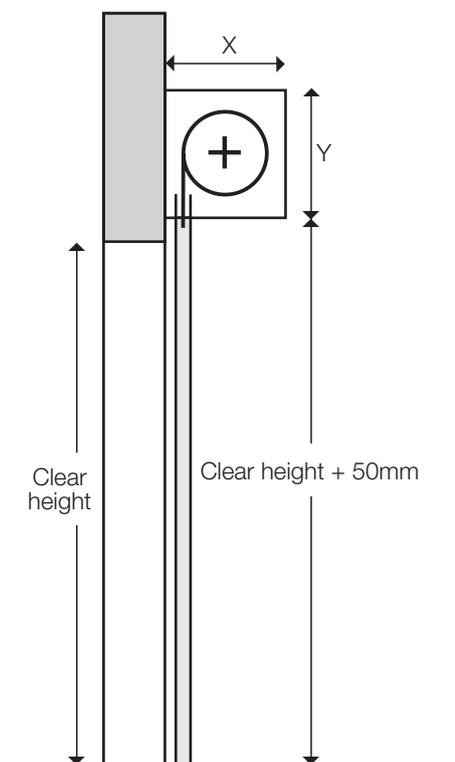
All our products are manufactured to a very high specification. However, planned maintenance can ensure trouble free operation.

Our Service Department can advise on a suitable maintenance agreement.

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| Opening Height | Coil Dimensions | |
|-----------------|-----------------|-------|
| | X | Y |
| Up to 2800mm | 300mm | 300mm |
| 2800mm - 3300mm | 330mm | 330mm |
| 3300mm - 4200mm | 350mm | 350mm |



For any other size requirements, please contact our technical department.

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