

FIRE SHUTTERS

Technical Specification

Curtain:

Flameshield 120 – 50 mm flat or 75 mm curved galvanised steel lath

Flameshield 240 – 75 mm curved galvanised steel lath.

Bottom Rail:

Galvanised steel 'T' section

Side Guides:

Flameshield 120 – Galvanised steel 50 mm leg (up to 4000 mm) 65 mm leg (above 4000 mm).

Flameshield 240 – Galvanised steel 65mm leg.

Fixing Supports:

75 mm x 50 mm mild steel angle (1 coat primer paint)

Operations:

Manual self-coiling via pre tensioned sprung barrels enabling push up, pull down action or via 240v electric tubular motor or a 3 phase motor.

Modes of Activation:

Fusible Link – A soldered link separates and releases at 68 degrees centigrade.

Manual Solenoid Release – The shutter lowers under controlled descent after fire alarm activation.

Auto Solenoid Release – Again linked to the fire alarm but allows for frequent testing and resetting.

Audio Visual Warning – allows for a delay of the shutter closing after a signal from the fire alarm.

Finishes:

Standard galvanised steel finish. The roller shutters can be powder coated to a standard RAL or BS4800 number to suit an individual application.

Applications

The Flameshield 120 Commercial fire shutter enables the aesthetics of the application to be taken into consideration.

For commercial applications, like receptions and serveries, for example, the clean lines and internal motor provide a stylish solution to fire safety demands.

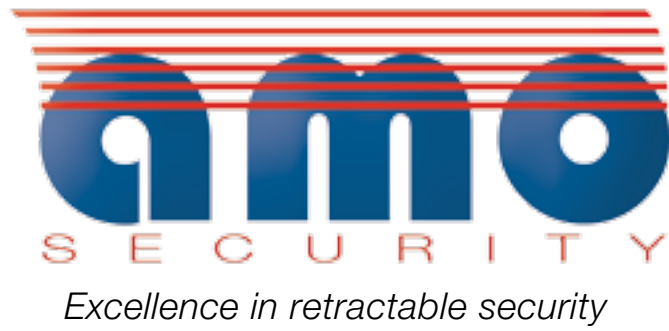
If a heavy duty fire shutter is required then there is the Flameshield 240 Industrial fire shutter. If you are looking for proven quality and built-in reliability, this fire shutter fits the bill every time.

Testing of the fire shutters has been carried out by Warrington Fire in accordance with clause 8 of BS476 part 22: 1987



“Excellence in retractable security”

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