

Manufacturer, Supplier & Installer

Specification For:

NECO Industrial Fire Rated Roller Shutters

Product Description:

Fire Rated Roller Shutters are an effective and popular method of fire protection. Made from 75mm or 100mm curved steel, our shutters have been tested and passed by Exova Warringtonfire to withstand fire for up to 4 hours. These Fire Rated Roller Shutters are driven using NECO NF Outboard Motors. NECO Fire Rated Roller Shutters are available as insulated or non-insulated and can be powder coated to any colour.

Ideal Uses:

- Warehouses
- Canteens
- Factories
- Areas Requiring Security & Fire Protection

Benefits:

- Cost-Effective
- Easy To Install
- Made To Order
- Provides Physical Security





T: +44 2920 668332
E: info@necogroup.eu

Manufacturer, Supplier & Installer

Specification For:

NECO Industrial Fire Rated Roller Shutters

Curtains	75mm Galvanised finish steel interlocking laths, or 100mm twin skin Galvanised finish steel insulated interlocking laths with endlocks to prevent lateral movement.
Bottom Rail	A strong roll formed bottom rail 1.6mm thick fitted to the bottom of the curtain.
Roller	Heavy-duty seamless tube and mounted between M.S plates.
Guides	Galvanised steel roller angle and folded steel channel guides bolted to roller plates.
Operation	Outboard single-phase or three-phase electric motor. By means of push-button control.
Finish	Galvanised or powder coated (any colour from our standard range).
Fire Rating	60 min, 120 min or 240 min.

Extras That Are Available:

- A) The curtain, guides, fixing angles, end plates and hood to be powder-coated any colour from our standard RAL range.
- B) For interface unit between the 24v solenoid and your detector system. Sounder and flashing light. Time delay on closing door.
- C) Battery back-up to close door in the event of power failure. Complete with sounder, flashing light and time delay on closing door. (Single-Phase only).
- D) If the shutter is the only means of exit from your building we would strongly recommend that a push button control is installed on the inside to prevent trapping.

Note All Fire Doors are constructed in accordance with BS EN 1634-1 and British Standards 476. Part 22: 1987.

With regard to the electrical installation. We have included for wiring from a 240v 13a fused switch brought up by others to a point within 1m of the opening.