

Alulink Grille G3

Technical Specifications



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Alulink Grille G3



An inline design roller shutter grille designed for use in smaller openings. The G3 allows for through vision and ventilation while still providing a level of security for internal applications. Mill finish as standard with powder coating options available. Spring loaded or electrical operation. Recommended maximum width up to 3,500mm.

Product Overview

Description

The Alulink roller shutter grille G3 is an inline tube and link design.

Common use

Kiosk, Bars & shop front security shutters where vision or ventilation is required

Maximum Width

3500mm

Dimensions

85mm wide x 50mm high

Finish

Mill finished aluminium, polyester powder coat colours are available.

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Shutter Box Specification

Construction

0.91mm bright spangle galvanised pressed steel coil casing available in various different designs to suit individual circumstances.

Box sizes

Overall height (top of box)

1300mm Box size 254mm

2000mm Box size 305mm

Finish

Galvanised steel, polyester powder coat colours are available.

Guide Rail Specification

Construction

Standard guide rails: 38mm x 29mm x 3mm – 100mm x 32mm x 3mm dependant on width. Electric shutters require a 50mm x 50mm steel box section (both sides) used to allow for motor unit and safety brake. A 76mm x 50mm box section will be used for shutters over 160kg in weight (5000mm x 3200mm approximately).

Finish

Mill finish aluminium, polyester powder coat colours and anodised finishes are available.

Operational Specification

Spring Loaded

A counter balanced spring ensures controlled raising and lowering with a key lock in-built at the bottom of the shutter for security.

Single Phase Electric

A tubular motor within the barrel assembly with limit switches and thermal cut out to prevent overheating. Draw 240 volts and 0.5 – 2.5 amps dependant upon the shutter size. Provision of a 13 amp fused spur is required for installation.

Override

A manual override is included to operate the shutter in the event of a power failure. This is usually only operable from only one side.

Control

Standard security key switch or rocker switch. Other controls are available on request. Please note when electric option is specified please confirm how you will lock shutter as this product does NOT self lock.

Product specification may change and it is advisable to consult with HAG technical advisors before specifying or ordering. HAG operates a policy of continuous improvement.
