

Alishield Range N1

Technical Specifications



www.hag.co.uk
Advice Line 0800 072 3444

Alishield Range N1



What is it made from

The Alishield range of roller shutters offers an all aluminium construction.

Typical Uses or Specific Use

Typical uses range are from Survery to Mall Security.

Security Level

Medium Security Level.

Benefit of product range

The Alishield Roller Shutter Range offers offering a stylish alternative to traditional products Security can be increased with the use of polycarbonate backing to prevent vandalism to the shopfront but also allowing vision to the shop display.

Product Overview

Description

Alishield Range N1, 50mm Flat punched single skin aluminium lath, with 125mm x 25mm apertures.

Common use

Survery and cabinet Security where vision is required

Maximum Width

3500mm

Dimensions

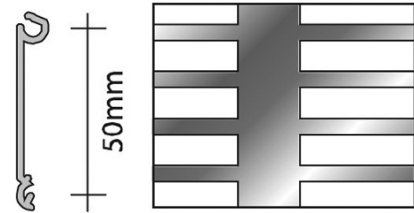
Normally 52mm x 1.5mm

Weight

6.4kg per square metre

Finish

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



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)

Up to 2800mm box size 254mm

Up to 3800mm box size 305mm

Finish

Galvanised steel as standard, polyester powder coat colours are available at.

Guide Rail Specification

Construction

Standard guide rails are 38mm x 29mm x 3mm aluminium.

Electric shutters require a 50mmx50mm steel box section (one side only) used to allow for motor unit.

Finish

Mill finish as standard, 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.

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.

For further information about this product please call the HAG advice line on 0800 072 3444 or email info@hag.co.uk
