

Alulink Range G3

Technical Specifications



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

Alulink Range G3



What is it made from

The Alulink Range is constructed from high-grade links and tubes; supported by horizontal aluminium rods.

Typical Uses or Specific Use

Typical uses are from serving areas, shopfront and car parks.

Security Level

Medium to Low Security.

Benefit of product range

The Alulink Range offers high vision, ventilation and a stylish alternative to traditional products.

Product Overview

Description

Alulink Grille G3, Aluminium Inline tube and link grille.

Common use

Kiosk, Bars & shop fronts where vision or ventilation is required

Maximum Width

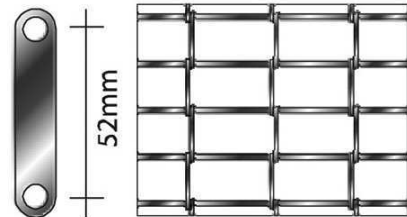
3500mm

Dimensions

85mm wide x 50mm high

Finish

Mill finished aluminium, polyester powder coat colours are available.



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..

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

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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.

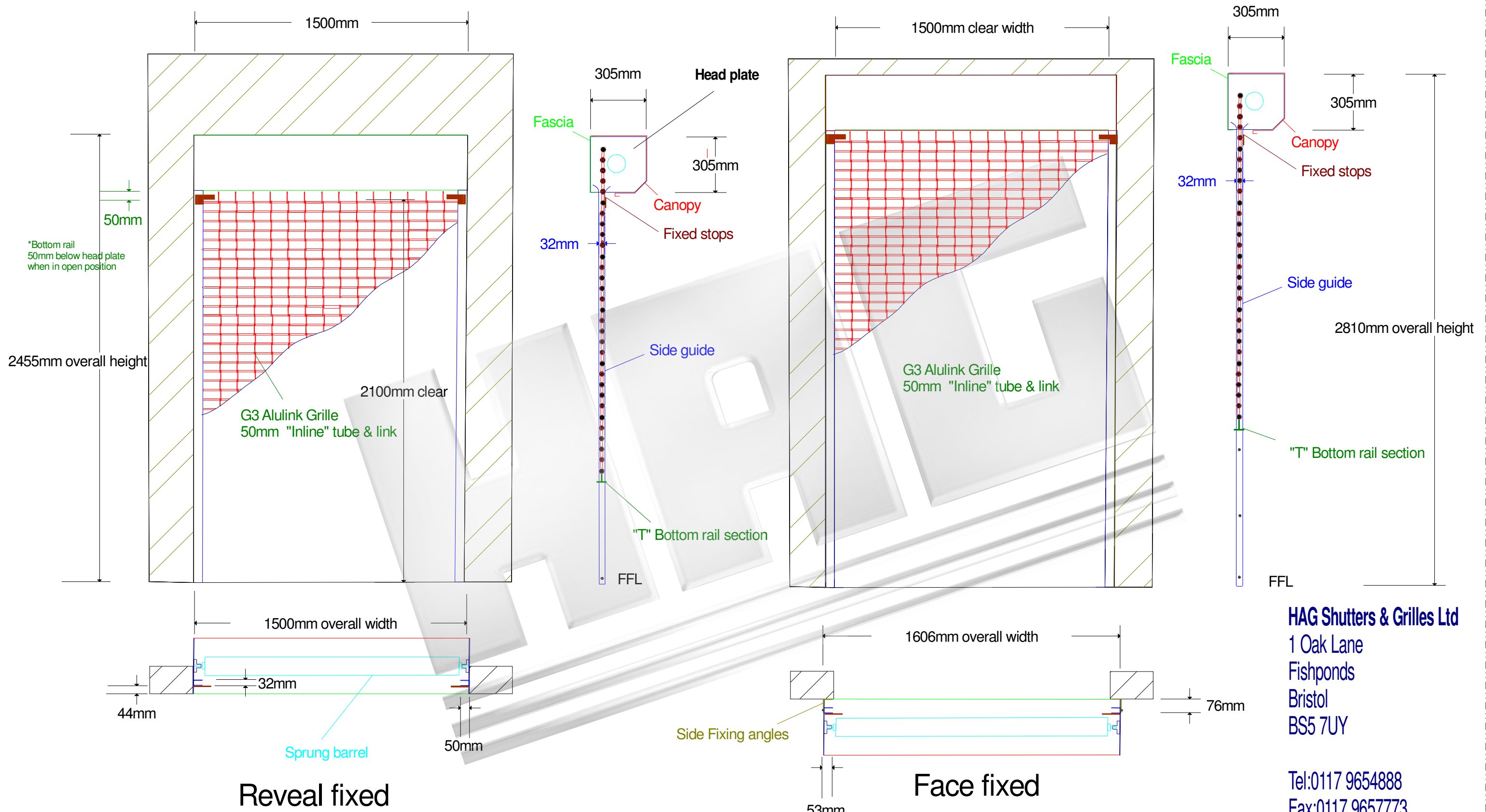
Other controls are available on request.

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.

Visit our website for more information on HAG Roller Shutters www.hag.co.uk/roller-shutters.html

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Reveal fixed

Face fixed

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Product: G3 Alulink Grille
Operation: Manual Spring & lock
Fixing: Reveal fixed or Face fixed
Finish: Mill finish Aluminium

Head plate sizes:
 Overall height: Upto 2000mm Head plate = 254mm
 Overall height: Upto 3000mm Head plate = 305mm

Minimum Side guide requirements:
 Overall width: Upto 1400mm Guide = 38mm X 32mm
 Overall width: Upto 2850mm Guide = 50mm X 32mm

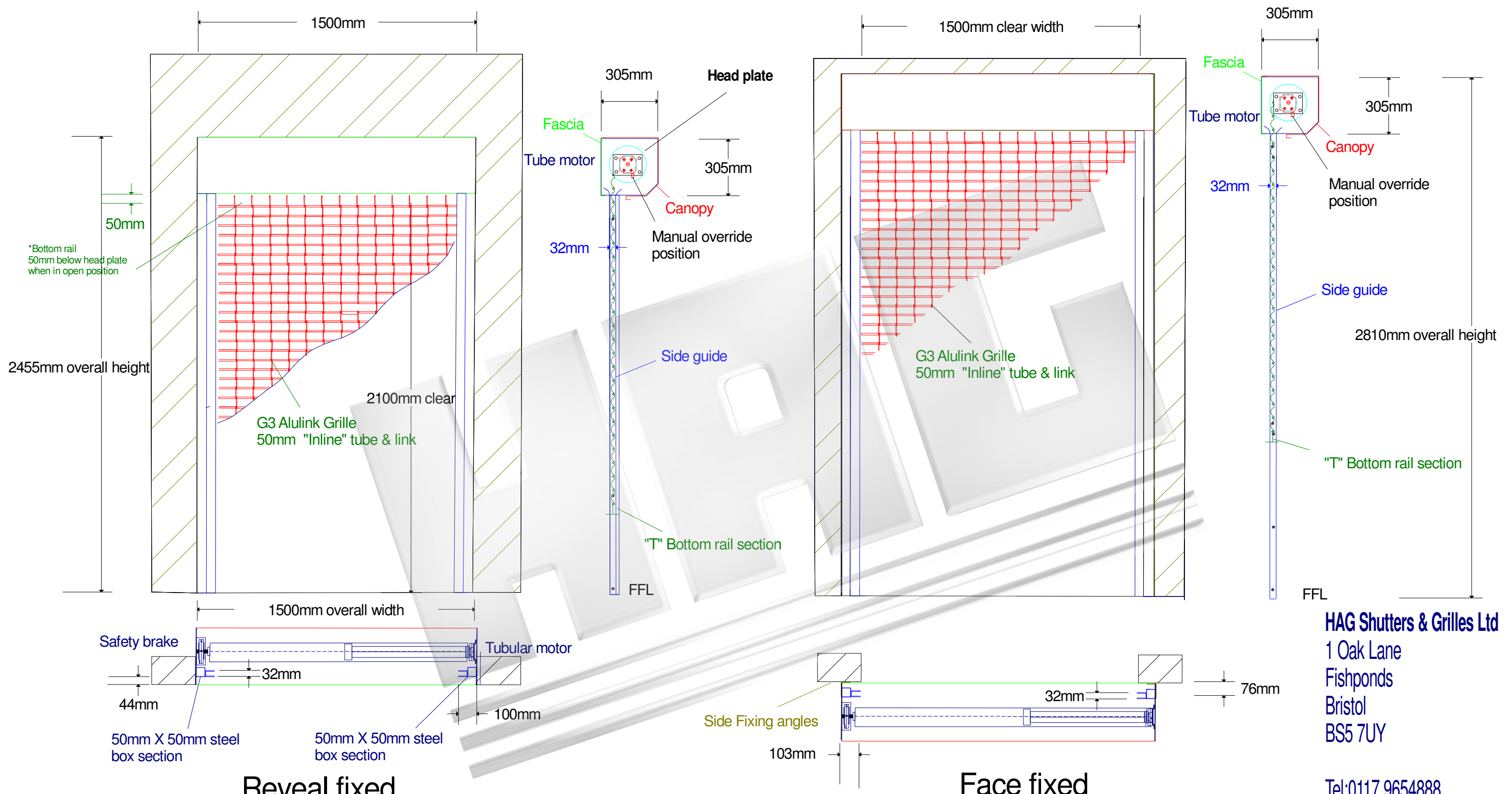
Maximum width: 2850mm
Maximum height: 3000mm

Curtain weight: 8kgs per m2

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Installation & Space requirements for standard manual shutter

Scale: 1:20 @ A3



Reveal fixed

Face fixed

Product: G3 Alulink
Operation: Single phase tube motor with override
Operator: security keyswitch
Power requirements: 13amp fused spur within 1 metre of opening
Fixing: Reveal fixed or Face fixed
Finish: Mill finish Aluminium

Head plate sizes:
 Overall height: Upto 2000mm Head plate = 254mm
 Overall height: Upto 3000mm Head plate = 305mm

Minimum Side guide requirements:
 Overall width: Upto 1400mm Guide = 38mm X 32mm
 Overall width: Upto 2850mm Guide = 50mm X 32mm

Maximum width: 2850mm
Maximum height: 3000mm
Curtain weight: 8kgs per m2

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Installation & Space requirements for standard Electric shutter

Scale: 1:20 @ A3