

Seceuro Range CD150 Built On

Technical Specifications



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

Seceuro Range CD150 Built On



What is it made from

The Seceuro range offers an all Aluminium Construction

Typical Uses or Specific Use

Typical uses are from serving areas, Cabinets, Office windows and Domestic Properties.

Security Level

Medium to Low Security

Benefit of product range

The Seceuro Range provides a high level of aesthetics Can be installed where headroom is restricted

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

Seceuro Range CD150 Built On



Product Overview

Description

Seceuro CD150 Built On, Double skin foam filled aluminium slat, vented as standard but also available non-vented.

Common use

Domestic / Commercial Windows, Doors, Surverys & Cabinets.

Maximum Width

3400mm

Dimensions

Nominally 40mm high x 9mm thick.

Weight

4.5kg per square metre.

Finish

White, brown, cream or wood grain effect, Bottom slat - white, dark brown.



Shutter Box Specification

Construction

Roll formed aluminium in two sections; top and bottom boxes.
Bottom box removable for installation and maintenance and Chamfered at 45°.
The shutter box is assembled on die cast aluminium endplates.

Box sizes

Clear opening height (to underside of box):

1600mm, box size 165mm

2000mm, box size 180mm

2800mm, box size 205mm

Finish

White, dark brown.

The CD150 box can be powder coated to alternative standard RAL or BS colours at an extra cost.

Guide Rail Specification

Construction

Ref - H25 Extruded aluminium with an integral box section for reinforcement and to facilitate fixing. High density 6mm pile brush seals for quiet and smooth operation. 53mm wide x 25mm deep.

Finish

3000mm, box size 295mm

White, dark brown, can be powder coated to alternative standard RAL or BS colours at an extra cost.

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Operational Specification

Rod Crank Operation

For shutters up to 25kg

Incorporates a geared rod crank handle 1500mm long which hangs vertically and secures into a clip when not in use. The gear is installed in the box, the gear ratio varies with shutter weight.

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.

Swivel Belt Winder

For shutters up to 15kg

The swivel winder coils the belt when it is pulled to open the shutter.

The belt is 14mm wide and grey in colour. External shutters are supplied with a guide tube to protect the belt through the building wall.

Geared Belt Winder

For shutters between 15kg and 25kg

1:3 ratio with removable handle for belt operated shutters.

Single Phase Electric

Provision of a 13 amp fused spur is required for installation.

A tubular motor within the barrel assembly with limit switches and the thermal cut out to prevent overheating. Draw 240 volts and 0.5 - 2.5 amps dependant upon the shutter size

Control

Standard security keyswitch or rocker switch. Other controls are available on request.

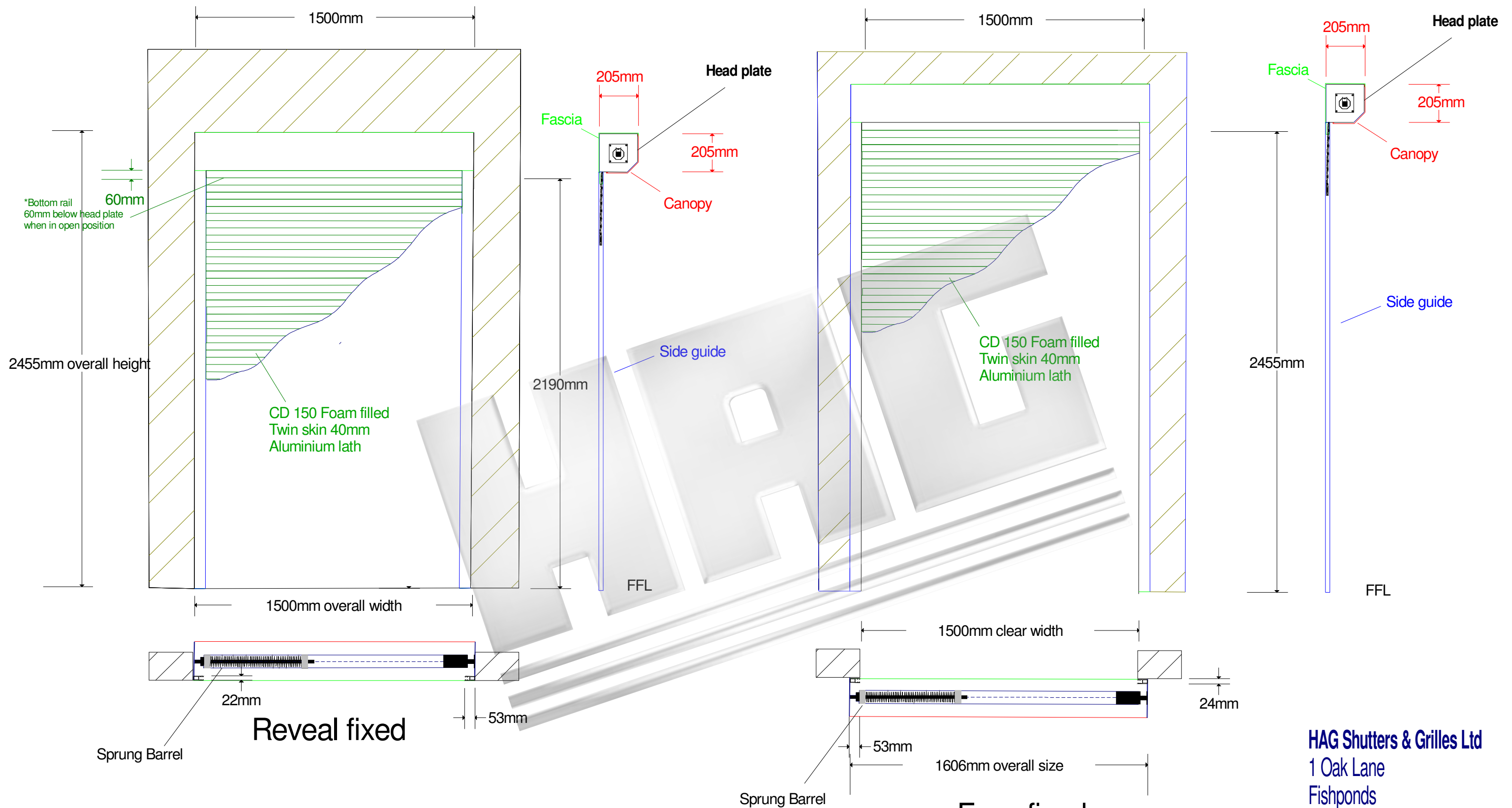
Override

A Manual override should be priced and ordered separately for Shutters which are to be installed on exit doorways to permit Operation in the event of a power failure. This is usually only Operable from only one side.

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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Product : CD150 Foam Filled Aluminium Lath
Operation: Spring & Locking system
Fixing: Reveal fixed or Face fixed
Finish: White (Ral 9010) or Brown (Ral 8014)

Head plate sizes:
 Overall height: Upto 1600mm Head plate = 165mm
 Overall height: Upto 2000mm Head plate = 180mm
 Overall height: Upto 2800mm Head plate = 205mm

Minimum Side guide requirements:
 Overall width: Upto 3400mm Guide = 53mm X 22mm

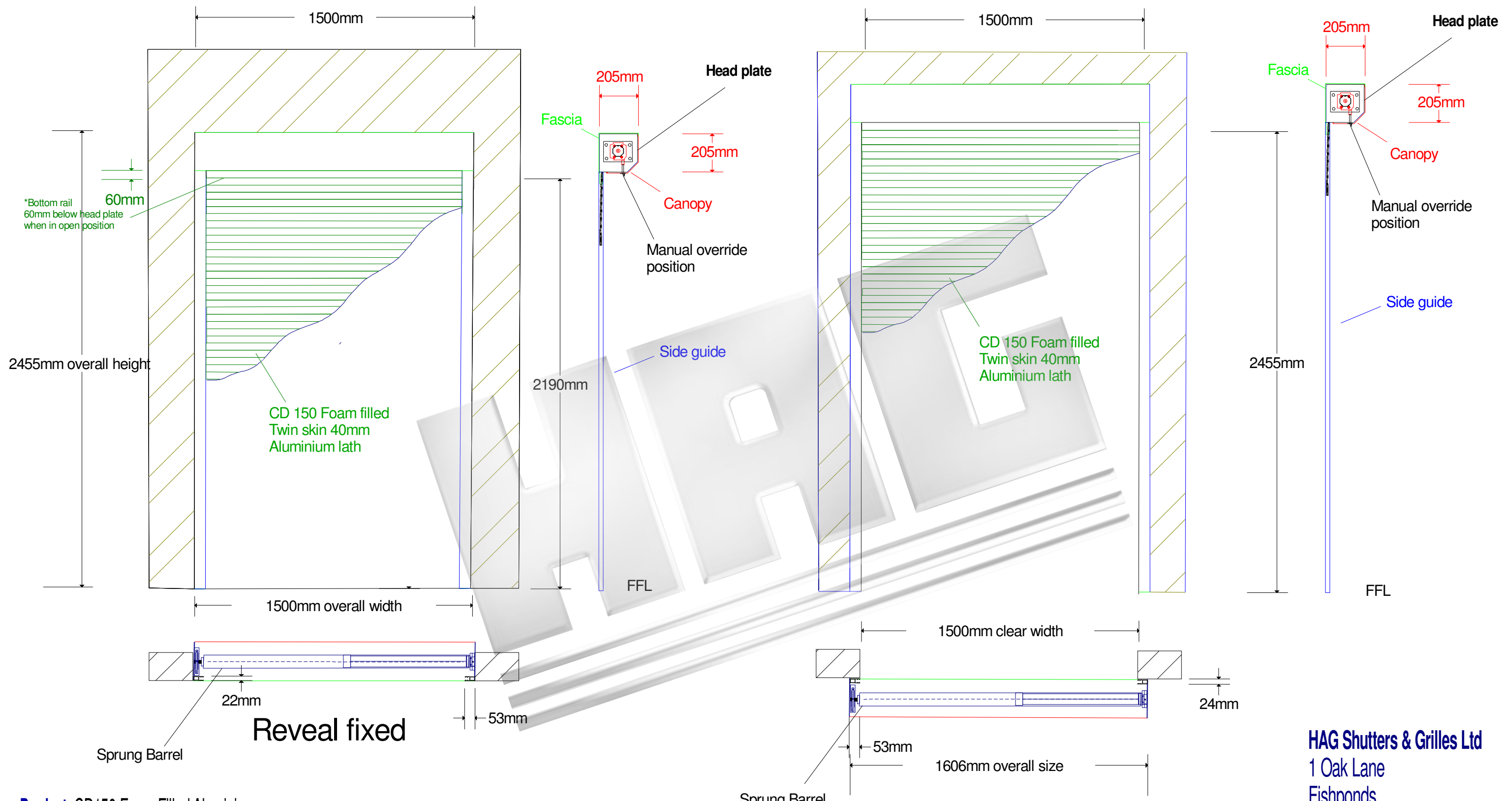
Maximum width: 3400mm
Maximum height: 2800mm
Curtain weight: 4.5kgs per m2

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Installation & Space requirements for standard Manual shutter

Scale: 1:20 @ A3



Product : CD150 Foam Filled Aluminium
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: White (Ral 9010) or Brown (Ral 8014) as standard

Head plate sizes:
 Overall height: Upto 1600mm Head plate = 165mm
 Overall height: Upto 2000mm Head plate = 180mm
 Overall height: Upto 2800mm Head plate = 205mm

Minimum Side guide requirements:
 Overall width: Upto 3400mm Guide = 53mm X 22mm

Maximum width: 3400mm
Maximum height: 2800mm
Curtain weight: 4.5kgs per m2

Scale: 1:20 @ A3

Installation & Space requirements for standard Electric shutter

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