# **Technical Spec Sheet**



## SG56 SOLID ALUMINIUM ROLLER SHUTTER

## Manufacturer details

SimFlex Grilles and Closures Ltd, 9 Woburn Street, Ampthill, Bedfordshire, MK45 2HP

Telephone number: 01525 841100

Email: sales@simflex.co.uk Website: www.simflex.co.uk

#### Curtain construction and Weight

56mm x 13.5mm single walled solid extruded aluminium lath. Reinforcing lath (30mm x 13.5mm) for use on shutters over 3000mm wide Weight 7kg m<sup>2</sup>.

#### **Bottom Bar and Guides**

The bottom bar is 60mm x 13.5mm twin walled extruded aluminium with bottom rubber for a manual shutter and 50mm x 13mm twin walled extruded aluminium with bottom rubber for a motorised shutter.

Guides for a 180mm & 205mm box are 66mm x 27mm Extruded Aluminium construction including brush strips.

Guides for 250mm box are 75mm x 27mm Extruded Aluminium construction including brush strips.

## Shutter Hood

Die cast aluminium end plates with a preformed 2-piece aluminium hood. Shutter hood ranges from 180mm to 250mm, subject to size of the shutter.

## **Operation and Locking**

Manual spring and lock operation with unique bottom lock for manual doors. Motorised with tubular 220/240 volt single-phase motor with control options including keyswitch, rocker switch, push button or remote radio control with a hand-held transmitter, manual wind and brake.

## **Finishes/ Colour**

Polyester powder-coated (PPC) to White RAL 9016 or Brown RAL 8019 as standard or to any stocked BS or RAL colour at additional cost.

## Applications

Medium to high level of security for retail and commercial premises. Ideal for larger widths. Suitable for internal or external use.

#### SG56 Solid Aluminium

