# **Technical Spec Sheet**



# SG84 PUNCHED ALUMINIUM ROLLING GRILLE

#### 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**

84mm x 19mm single walled punched extruded aluminium lath. Punched holes are 100mm x 52mm, offering approximately 47% visibility. Reinforcing lath (45mm x 19mm) for use on shutters over 5000mm wide. Weight  $7.14 \text{kg m}^2$ .

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

The bottom bar is  $88 \text{mm} \times 19 \text{mm}$  twin walled extruded aluminium with bottom rubber.

Guides are 90mm x 35mm Extruded Aluminium construction including brush strips.

#### Shutter Hood

Die cast aluminium end plates with a preformed 2-piece aluminium hood. Shutter hood ranges from 250mm to 300mm subject to the 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 level of security for shop fronts, serveries and bars where vision or airflow is required.

Ideal for larger widths.

#### **SG84 Punched Aluminium**



