



SECURITY SHUTTER LTD.

Roll Formed Aluminium Shutter - Technical Datasheet

R-5 Garage Door (Insulated)

The R-5 series, roll formed aluminum 77mm slat profile is injected with insulating polyurethane foam. It is suitable for applications with medium to larger size openings. Compatible only with tubular motor.



Applications

Commercial and residential openings, up to 172sq/ft (16m²). This system can be mounted internally or externally, with a face or reveal fit.

Curtain Slat

Roll formed aluminium.

Standard Finish: White, Silver, Beige, Brown.

Visible Face: 77mm

Weight per m²: 8.1kg

Maximum Width: 5800mm

Maximum Height: 3100mm

Maximum Area: 16m² (electric operation)

Enclosure

Roll formed aluminium enclosure with pressure-moulded aluminium end plates.

Standard Finish: White, Silver, Beige, Brown.

Guide Height(mm): **Plate Size(mm):**

1000	180
1600	205
2200	250
2800	300

Bottom Slat

Extruded aluminium bottom slat with rubber weather seal.

Guide

Extruded aluminium guide rails with weather seal:

SSR-51 – 90x34 mm

Standard Finish: White, Silver, Beige, Brown.

Operation

Electric: Tubular motor & internal or external momentary switch as standard. Remote control and Smartphone control available. Crank manual override & crank handle as required (surcharge applies). Numerous control option variants such as group, remote or mobile phone activation.

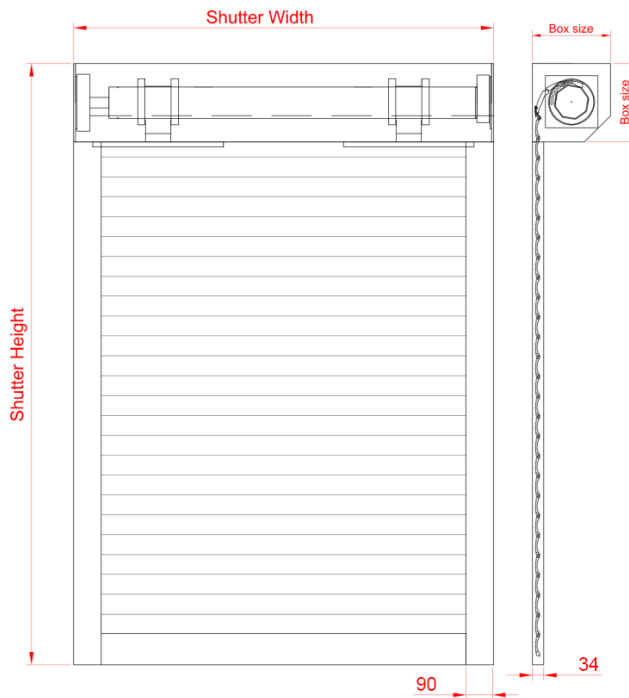


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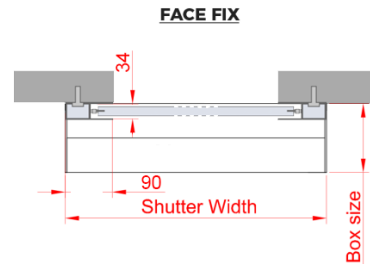
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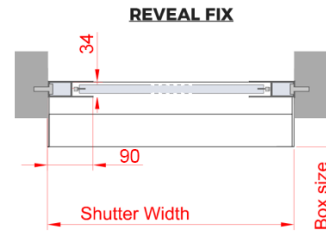
Front Face



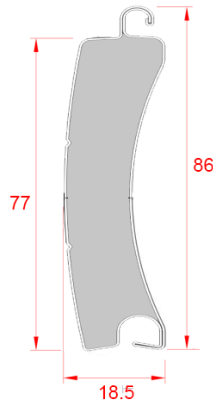
Fixing Detail



Face Of Wall - Surface Mounted
In-Jamb Mounted



Slat Profile



Guide Rails

