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## Ra8 Punched Aluminium Roller Shutter



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# Punched Aluminium - RA8



## Key Benefits

- Commercial, Retail, Bars and Serveries
- Ideal for wider openings up to 6m
- Punched Laths - 58% Vision
- Optional Polycarbonate Inserts for added Security
- Medium to High Security
- Aluminium
- Manual and Electric Operation
- Standard Finish - White, Cream, Brown or Black
- 2 week lead time (Subject to change)

# Punched Aluminium - RA8



## Product Overview

### Description

The RA8 is an Aluminium Roller Shutter with a Punched curtain that can provide up to 58% vision and span openings up to 6m. The punched laths can be used with Solid Laths or Polycarbonate Inserts to provide a high level of security. Ideal for offices, shop fronts, showrooms or where vision and security is a requirement.

### Common use

Commercial, Retail, Bars and Serveries

**Maximum Width** (*Depending on Height*)  
6000mm

**Maximum Height** (*Depending on Width*)  
Manual - 2800mm  
Electric - 5000mm

**Weight**  
7kgs m/2

**Standard Finish**  
White, Brown, Cream, Black

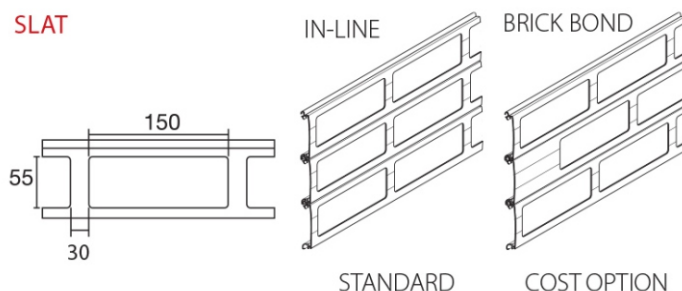
**Lead Time**  
10 working days (subject to change)

## Specification

### LATH SPECIFICATION

#### Laths

The Ra8 Punched extruded aluminium lath. With 150mm w x 55mm h spacing, providing up to 58% vision. The Punched Laths can be "In-Line" as standard or "Brickbond" at an additional cost. Solid and Polycarbonate sections can be used for added security.





## Specification

### BOX SPECIFICATION

Die cast Aluminium end plates with two piece roll formed Aluminium casing

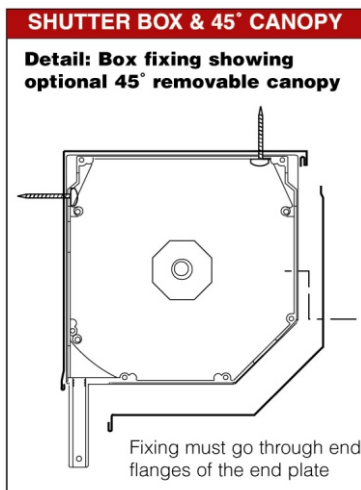
#### Box Sizes

Overall Shutter height (including shutter box) - *(May change to on larger widths)*

1800 mm - 250mm box

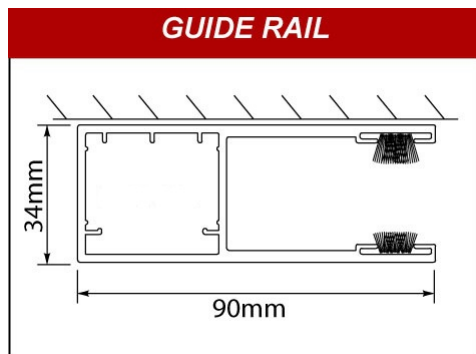
3400 mm - 300 mm box

5000 mm - 350 mm box



### GUIDE RAIL SPECIFICATION

As standard the Ra8 comes with the Extruded Aluminium Guides with an integral box section for reinforcement and to facilitate fixing.





## Operation

The RA8 is available both manually and electrically operated using a tubular motor inside the barrel. The options priced are shown on your quotation which also shows the method of operation we have included. This list shows possible options which would incur different costs.

### **SPRING LOADED**

Roller Shutters usually installed mainly over doorways or Serveries are raised up and down by lifting and lowering the curtain by hand. The roller shutter has a spring in the barrel which helps lifting the shutter. As standard a central bottom lath lock is provided which has a key in the bottom lath and bolts shoot into the guides rails at each side. The Bottom lath lock can be operated from both sides but has a secure and non-secure side to the lock. Optional bullet locks are available which are pins that go through the guide rails each side.

### **ELECTRIC - (N.B. minimum shutter width 755mm)**

Electric shutters are usually fitted on larger openings where Manual Operation is not suitable or where the operator requires an easy, clean and user friendly type of operation. Single phase tubular motors are enclosed within the barrel giving full protection from the elements. Electric Roller Shutters can be controlled individually or grouped to one controller. The controllers available include internal rocker switch, security key switch or Remote Control. Manual overrides are available on Electric Roller Shutters which allow the shutter to be operated when the power to the shutter has failed.



# Punched Aluminium - RA8



## Colours

### STANDARD COLOURS



### BAND A COLOURS



### BAND B COLOURS



### BAND C COLOURS



\*Please note the colours illustrated will not be an exact match and are intended as a guide only\*