Security Direct
property protection

Large Product Range ✓
Competitive Prices ✓
25 years Experience ✓

Ra8
Punched Aluminium
Roller Shutter

SECURITY DIRECT
www.securitydirectuk.com

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

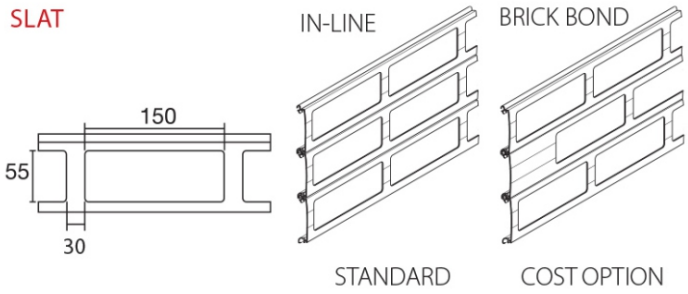
Standard Finish
White, Brown, Cream, Black

Lead Time
10 working days (subject to change)

Specification

LATH SPECIFICATION

Laths
The Ra8 Punched extruded aluminium lath. With 150mm w x 55m h spacing, providing up 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.

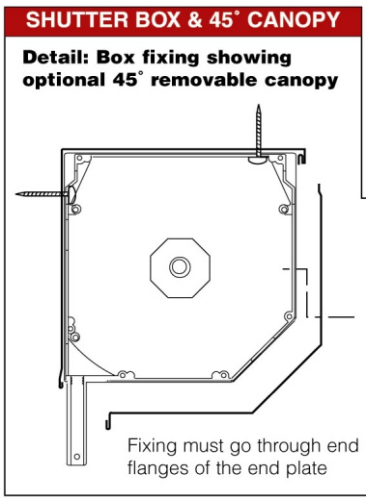


Punched Aluminium - RA8

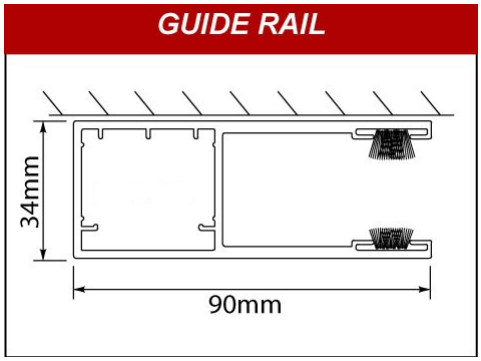
Specification

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.



Punched Aluminium - RA8

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

RAL 1015 | RAL 8014 | RAL 9005 | RAL 9016

BAND A COLOURS

RAL 1001 | RAL 1013 | RAL 5010 | RAL 5012 | RAL 6005 | RAL 7038 | RAL 8015 | RAL 8017

RAL 9002 | RAL 9011 | RAL 7011 | RAL 7024 | RAL 8019 | RAL 9017 | BS 00 A 05 | RAL 7016

RAL 9010 | RAL 7035 | RAL 1019 | BS 08 B 29

BAND B COLOURS

RAL 1014 | RAL 3009 | RAL 5002 | RAL 5011 | RAL 5015 | RAL 9001 | RAL 9003 | RAL 9004

RAL 9018 | RAL 1002 | RAL 6009 | RAL 6021 | RAL 7015 | RAL 7047 | RAL 8003 | RAL 1020

RAL 5005 | RAL 5008 | RAL 5014 | RAL 5021 | RAL 8012 | RAL 8016 | RAL 8001 | RAL 7044

BAND C COLOURS

RAL 1000 | RAL 1007 | RAL 1018 | RAL 2010 | RAL 3001 | RAL 6017 | RAL 6033 | RAL 7046

RAL 8008 | RAL 8023 | RAL 3011 | RAL 3020 | RAL 5003 | RAL 5019 | RAL 5020 | RAL 1012

RAL 5022 | RAL 5023 | RAL 6011 | RAL 8004 | RAL 6002 | RAL 6015 | RAL 8024 | BS 04 E 53

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