

KRGS

ROLLER GRILLES
AND SHUTTERS

est. 2007



ALUMINIUM GARAGE DOOR

Domestic
Suitable for both internal
and external use

The KRGS Aluminium Garage Door has a 100mm heavy duty interlocking slat curtain, manufactured from aluminum extrusion. Designed to span the largest opening whilst being visually appealing and offering a high level of security.

Suitable applications include garages, storage sheds, carports and laundries.

The KRGS Aluminium Garage Door can be slotted or perforated to provide ventilation where necessary or remain solid to keep out vermin and debris.

The KRGS Aluminium Garage Door can be supplied in a vast arrange of sizes and colour finishes to suit all decors.

APPLICATIONS

- Ideal for garages, storage sheds, carports and laundries.
- Suitable for openings up to 12000mm x 4500mm
- High level of security

ARCHITECTURAL SPECIFICATION

Supply and install Aluminium Garage Door manufactured by KRGS Roller Grilles and Shutters 1800 897 822.

A DOOR DESIGN WITH YOU IN MIND

ALUMINIUM GARAGE DOOR

SPECIFICATIONS Single Aluminium Garage Doors can be manufactured up to a width of 12000mm wide x 4500mm high.

CURTAIN The curtain is constructed using interlocked 97mm x 2mm heavy duty extruded slats. The design of the slat produces a flat front surface ideal for department store frontage. The ends of these aluminium slats are fitted with a nylon end clip to ensure quiet and smooth operation. Optional slotting with acrylic infills is available to provide a viewing area whilst smoke, exhaust and air relief can be obtained by using 6mm perforation. Please consult your KRGS Technician about your requirements. Fully Slotted = 51% air flow and Fully Perforated = 32% air flow.

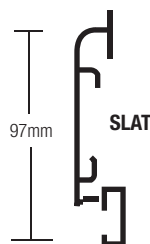
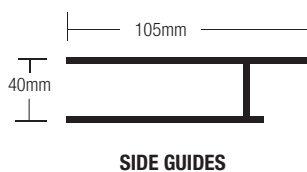
BOTTOM RAIL The bottom rail is manufactured from an extruded aluminium section 105mm in height and 45mm in width.

LOCKING is normally achieved via motorisation, small manual doors can be fitted with a locking mechanism to the bottom rail.

SIDE GUIDES are 105mm deep by 40mm wide extruded aluminium suitable for face fit with Schlegal Nylon Buffer.

DIMENSIONS

DOOR HEIGHT	DRUM 150MM		DRUM 229MM	
	ROLL DIAMETER	CENTRE AXLE FROM WALL	ROLL DIAMETER	CENTRE AXLE FROM WALL
1000	260	140	325	173
1500	275	148	346	183
2000	325	173	356	188
2500	360	190	380	200
3000	360	190	392	206
3500	390	205	400	210
4000	410	215	420	220
4500	420	220	430	225

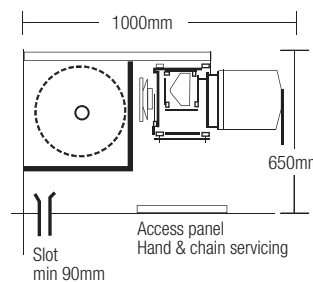


BRACKETS are manufactured from 12mm mild steel.

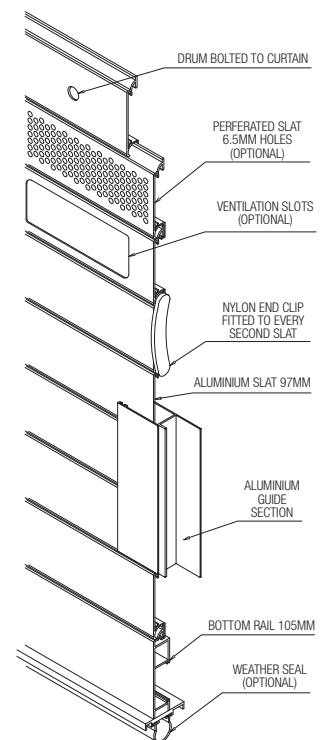
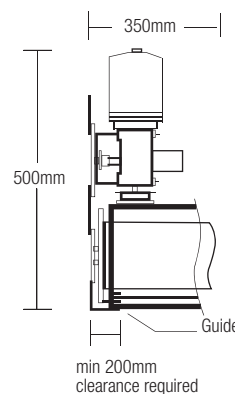
DRUM The drum is manufactured using heavy gauge steel, designed to span the maximum width of 12000mm. High grade bearings rotate around a 35mm steel shaft used in conjunction with a helical coil spring designed to counterbalance the weight, are used to ensure smooth operation of the shutter.

OPERATION Shutters can be electrically motorised operated with push button or key switch or remote control operation is an optional extra. Single and 3 phase motors are available. Optional Battery Backup System available.

FINISH Clear anodised is the standard, whilst Dulux powder coat range is available as an optional extra.



INSTALLATION CLEARANCES



WARRANTY A 12 month warranty against defective materials and workmanship applies.

NOTE KRGS ROLLER GRILLES AND SHUTTERS HAS A CONTINUOUS PROGRAM OF DEVELOPMENT SIZES OR CONFIGURATION OF PRODUCT MAY CHANGE AT ANY TIME. FOR THE LATEST IN DESIGN AND SPECIFICATION PLEASE CONSULT WITH KRGS BY CALLING US.

A DOOR DESIGN WITH YOU IN MIND

SYDNEY 8 Enterprise Circuit
Prestons NSW 2170
Phone 02 9608 9888
1800 987 822

Fax 02 9608 9333
Email sales@krgsdoors.com.au
Web www.krgsdoors.com.au

MELBOURNE Phone 0477 800 094
Email sales@krgsdoors.com.au
BRISBANE Phone 0447 710 947
Email sales@krgsdoors.com.au

ADELAIDE Phone 0474 418 168
Email sales@krgsdoors.com.au
PERTH Phone 0406 661 376
Email sales@krgsdoors.com.au