

KRGS

ROLLER GRILLES
AND SHUTTERS

est. 2007



CRYSTAL CLEAR SECURITY GRILLE

Retail and commercial
Suitable for both internal
and external use

The KRGS Crystal Clear Security Grille is constructed from 12mm solid polycarbonate bar connected with 10mm wide clear polycarbonate extruded links creating a symmetrical, brick like pattern. Offering unobstructed visibility and airflow.

Suitable applications include shopping centres, shop fronts, club and hotel bars, counter tops, kiosks, arcades, serveries, sporting clubs and stadiums, airports, schools and doorways.

The KRGS Crystal Clear Security Grille is your answer if you want customers to see your products while offering a high level of security.

APPLICATIONS

- Ideal for shopping centres, shop fronts, club and hotel bars, counter tops, kiosks, arcades, serveries, sporting clubs and stadiums, airports, schools and doorways
- Suitable for openings up to up to 3000mm x 3000mm
- High level of security

ARCHITECTURAL SPECIFICATION

Supply and install Crystal Clear Security Grille manufactured by KRGS Roller Grilles and Shutters 1800 897 822.

A DOOR DESIGN WITH YOU IN MIND

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KRGS Crystal Clear Grille offers security, while allowing maximum airflow and visibility.

CURTAIN The curtain is constructed of heavy duty 12mm solid polycarbonate bar connected by tough extruded polycarbonate links. The Links are riveted to the polycarbonate bar at brick pattern jugged spacings to provide strength as well as a pleasing appearance.

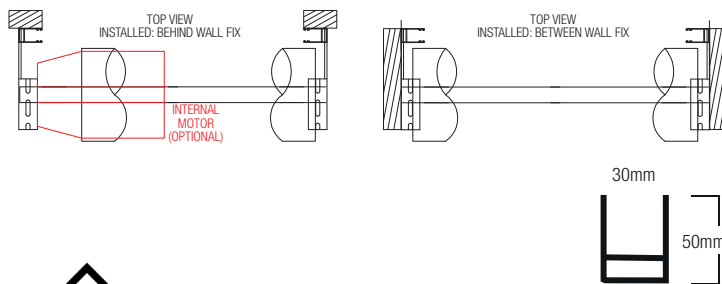
BOTTOM RAIL The bottom rail is manufactured from an extruded aluminium section 90mm in height and 20mm in width. The locking mechanism for the shutter is concealed in this rail and can be key-operated from both sides.

LOCKING is a two way key mortice lock mounted in the centre of the bottom rail, that slides a steel shoot bolt out into the side guides. Standard locking position allows for operation from both inside and out. Multiple doors can also be keyed alike.

SIDE GUIDES are 50mm deep by 30mm wide extruded aluminium suitable for face fit or through the mouth of the guide if fitted between walls.

DIMENSIONS

DOOR HEIGHT	DRUM 229MM	
	ROLL DIAMETER	CENTRE OF AXLE FROM WALL
900	310	165
1200	315	167
1500	325	172
1800	330	175
2100	350	185
2400	365	192
2700	375	197
3000	380	200
3300	390	205
3600	420	220
4000	440	230



SIDE GUIDE

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.

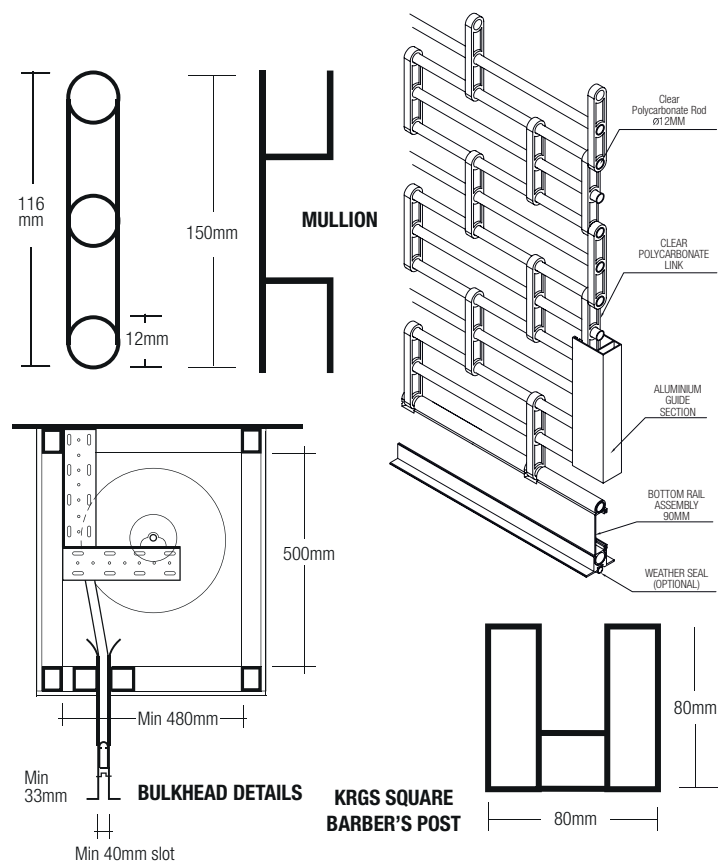
MULLIONS The standard 180 degree mullion is manufactured from an extruded aluminium section 150mm wide x 30mm; a steel shoot bolt secures the mullion into the floor. Special mullions are also available to suit a variety of degrees and applications. Special wide mullions can be manufactured to suit any angle shall be fabricated with 1.6mm aluminium sheet securely fitted to our standard side guides for angle openings where doors need to be stacked.

BRACKETS are manufactured from slotted 90mm x 40mm mild galvanized steel.

DRUM The drum is manufactured using a 150mm diameter tube if manual or if motorised it is a 229mm diameter tube with an internal spring designed to counterbalance the operation of the shutter.

OPERATION Manual operation, push-up and pull-down with supplied pull stick. Shutters can be electrically motorised with key switch. Optional Battery Backup System available.

FINISH Clear polycarbonate bar with clear polycarbonate links and Clear anodised Bottom Rail and Side Guides is the standard. The aluminum bottom rail and side guides can be finished in Dulux powder coat range as an optional extra.



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