

KRGS

ROLLER GRILLES
AND SHUTTERS

est. 2007



CLEARVISION POLYCARBONATE ROLLER SHUTTER

Retail and commercial
Suitable for both internal
and external use

The KRGS Clearvision Polycarbonate Roller Shutters enables clear through vision of your merchandise and natural light transmission whilst providing high security and protection from the elements, vermin and dust. The design of the Aluminium Roller Shutters slat alternated with the full width clear polycarbonate slat allows these roller doors to give you an Eye catching dynamic door.

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 Clearvision Polycarbonate roller shutter can be slotted to provide ventilation where necessary or remain solid to keep out vermin and debris. The KRGS Clearvision Polycarbonate Roller Shutter can be supplied in a vast arrange of sizes and colour finishes to suit all decors.

APPLICATIONS

- Ideal for shopping centres, shop fronts, club and hotel bars, counter tops, kiosks, arcades, serveries, sporting clubs and stadiums, airports, fire reel cupboards, schools and doorways.
- Suitable for openings up to 3600mm x 3000 (manual) and 6000mm x 4000mm (motorised)
- High level of security

ARCHITECTURAL SPECIFICATION

Supply and install Clearvision Polycarbonate Roller Shutter manufactured by KRGS Roller Grilles and Shutters 1800 897 822.

A DOOR DESIGN WITH YOU IN MIND



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Clearvision Polycarbonate Roller Shutter enables clear through vision and solid security.

SPECIFICATIONS Clearvision Polycarbonate shutters can be manufactured up to a width of 3600mm manual operation, maximum door width up to 6000mm when motorised. Larger openings can be fitted with multiple doors with a combination of standard or corner mullions.

CURTAIN The curtain is constructed of clear polycarbonate extruded slats with a viewing coverage of 98mm. These are interlocked with aluminium extruded joining sections with coverage of 26mm forming a continuous hinge. The ends of these aluminium sections are fitted with a nylon end clip. Optional polycarbonate slotting for airflow.

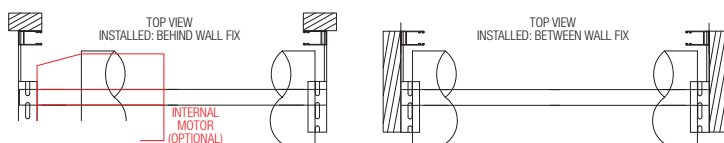
BOTTOM RAIL The bottom rail is manufactured from an extruded aluminium section 103mm in height and 20mm in width. The locking mechanism for the shutter is concealed in this rail and can be key-operated from both sides.

LOCKING 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 with operation from both inside and out. Multiple doors can also be keyed alike. Optional waist high locking.

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 | ROLL DIAMETER | CENTRE OF AXLE FROM WALL |
|-------------|---------------|--------------------------|
| 900 | 290 | 155 |
| 1200 | 290 | 155 |
| 1500 | 290 | 155 |
| 1800 | 300 | 160 |
| 2100 | 300 | 160 |
| 2400 | 310 | 165 |
| 2700 | 310 | 165 |
| 3000 | 320 | 170 |
| 3300 | 320 | 170 |
| 3600 | 340 | 180 |
| 4000 | 340 | 180 |



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.

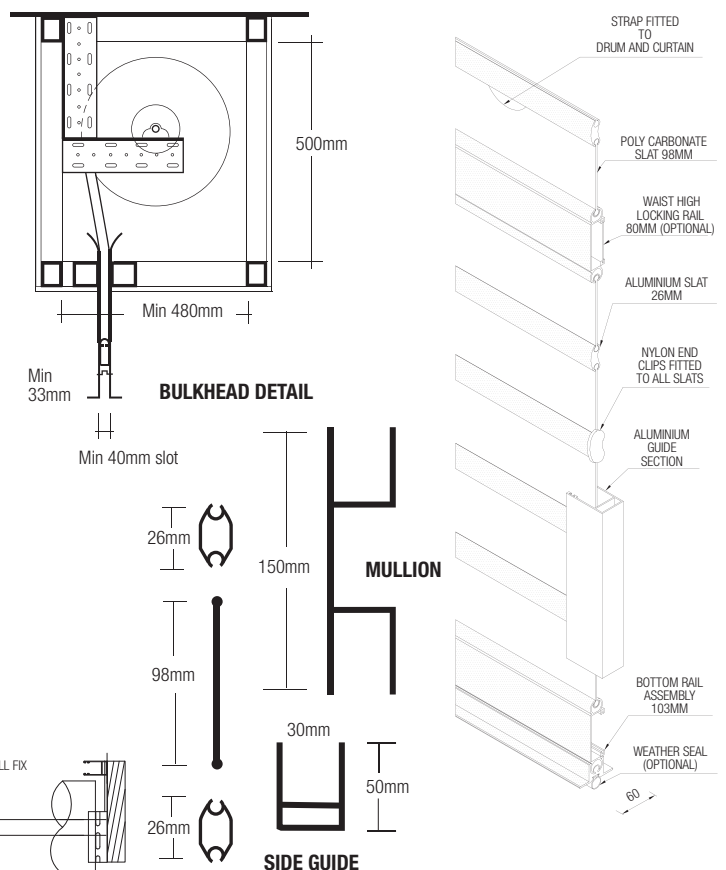
MULLIONS The standard 180 degree mullion is manufactured from an extruded aluminium section 150mm wide x 30mm; a steel shoot bolt secured the mullion into the floor. Special mullions are also available to suit a variety of degrees and applications. Special wide mullions can be manufactured to suit and 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 galvanised steel.

DRUM The drum is manufactured using a 229mm diameter tube with an internal spring designed to counter balance 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 or remote control operation as an optional extra. Optional Battery Backup System available.

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



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