

The KRGS All Aluminium Grille has a sleek, easy to operate curtain manufactured from 12mm aluminium extrusion tubing connected with a 22mm wide aluminium extruded links creating a symmetrical, brick like pattern. The KRGS All Aluminium Grille allows retailers to retain visual product branding and airflow while their products are secure.

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 All Aluminium Grille 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, schools and doorways.
- Suitable for openings up to up to 3600mm x 3000 (manual) and 6000mm x 4000mm (motorised)
- High level of security

ARCHITECTURAL SPECIFICATION

Supply and install Ultimate All Aluminium Grille manufactured by KRGS Roller Grilles and Shutters 1800 897 822.

JLTIMATE ALL **LUMINIUM GRILLE**



KRGS Ultimate All Aluminium Grille offers maximum air flow with strength and security.

CURTAIN The curtain is constructed of heavy duty 12mm aluminium tubing connected by tough extruded aluminium links riverted to the aluminium tubing forming a brick pattern. This combines the strength and durability of aluminium with 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 locking with operation from both inside and outside. 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.

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.

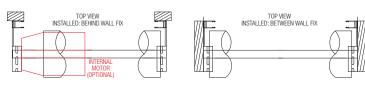
DRUM The drum is manufactured using a 150mm diameter tube if manual or if motorised it is a 229mm diameter tube with an internal spring designed to counterbalance the operation of the shutter.

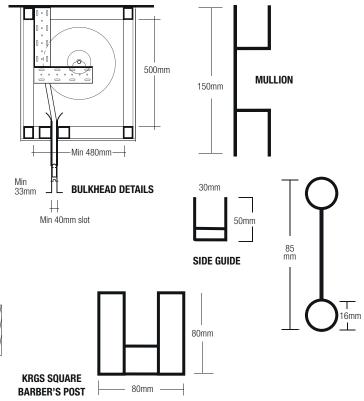
OPERATION Manual operation, push-up and pull-down with supplied pull stick. Shutters can be electrically motorised with key switch or remote control operation as an optional extra. Optional Battery Backup System available.

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

DIMENSION

	DRUM 229MM	
DOOR HEIGHT	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







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.



