

## CLEAR ROLLER

Shutter

**FEATURES** 

**SECURE** 

**ROBUST** 

EASILY INSTALLED



### **CLEAR ROLLER - Shutter**

The CLEAR ROLLER SHUTTER is a popular design for the retail industry, offering excellent security combined with the ultimate in style and strength. Allow the after hour display to further add dimension to the product range and take advantage of the increased marketing opportunity.

The CLEAR ROLLER SHUTTER is designed to enable the public a vision of the merchandise whilst providing security and vermin proof protection.

# Our Product Range Quality in every product



A3000 Foldaway



A5000 Vertical Lift



STADIUM Roller Grille



Roller Shutte



A1000 Tilt Up Door



ARCADE 2



CASINO Aluminium Roller Grille



A1500 Fully Recessed Door



ARCADE 3 Roller Shutter



CLEAR ROLLER Roller Shutter



A2000 Hingeway Door



MIKADO Folding Door



Q 100 Steel Roller Shutter

### Features and Benefits

Curtain Constructed of clear polycarbonate extrusions having depth of 100mm and a thickness of 1.6mm, interlocking with symmetrical aluminium extruded members of 30mm to form a continuous hinge. Each aluminium member is fitted with moulded end clips to prevent lateral movement and provide smooth operation within the side guides. As manufactured by ARCO (Qld).

**Side Guide** 50mm x 33mm extruded aluminium with false back for concealing fixings. Optional Nylofelt Buffer is available.

**Locking** Mid rail or bottom rail is centrally mounted, two way Mortice Key Lock or Sliding Shoot Bolt Locking mounted within the bottom rail.

**Brackets** Manufactured from 90mm x 40mm mild steel.

Roller Drum Manufactured from 203 or 229mm spiral

ducted tube attached to self lubrication drum wheels and bearings rotating on a 34mm steel shaft. The shaft is fitted with helical springs designed to counterbalance the curtain weight throughout its operation. The drum is designed to give minimum deflection over the span.

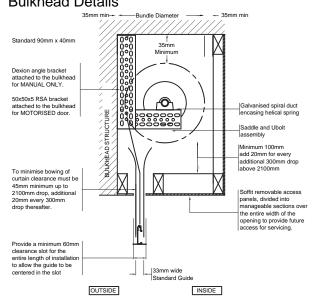
**Mullions** Two piece extruded aluminium section that can be set to any angle and is used for wide openings and multiple door installations.

Mullions shall be 'lift out type' with shoot bolts to base. Special wide mullions fabricated from aluminium sheet shall be used when two grilles meet at an angle and no room exists for stacking (please refer mullion details).

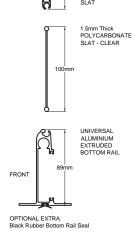
**Operation** Manual hand operation as standard, chain and motori-sation is optional as requested.

Finish Matt Natural Anodised as standard finish or

## Clear Roller Specifications Bulkhead Details



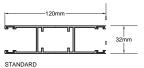
#### Curtain Details



## Guide Details



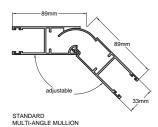
### **Mullion Details**



STANDARD 180 DEG. MULLION

### Bundle Diameter

Manual Door	Drop	1200	1500	1800	2100	2400	2700	3000	3300	3600
203mm Drum	Bundle	265	276	286	296	306	317	327	338	350
Motorised Door	Drop	1200	1500	1800	2100	2400	2700	3000	3300	3600



ARCO (QLD) has a continuous program of product development and reserves the right to change specifications at any time without notice.