Head Office: 174 Cavan Road, DRY CREEK, SOUTH AUSTRALIA, 5094

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QLD Office: 137 Benjamin Place, LYTTON QUEENSLAND, 4178

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ABN: 91 090 863 102 QBSA License

# ROLLAVIEW POLY CARBONATE ROLLER SHUTTERS

ROLLASHIELD ROLLAVIEW roller shutters are suitable for a wide range of commercial, industrial and domestic applications with either internal or external installations.

The ROLLASHIELD ROLLAVIEW can be used for shopping centres, shop fronts, counter tops, arcades, servery's, clubs, doorways, verandas or any area where visibility is essential whilst providing security against theft or damage from dust and vermin with the added advantage of the discrete headboxes where headroom required is at a minimum.



## **SPECIFICATIONS**

#### Size

Each individual Mini-view polycarbonate roller shutter can be manufactured up to a width of 3.6m or a total of 10 squaremeters.

#### Curtain

The curtain is manufactured by alternating and interlocking 50mm x 1.5mm clear or tinted polycarbonate slats with 36mm extruded aluminium slats, in 6063-T5 alloy to form a continues hinge. Each joining slat is fitted with moulded nylon end clips to prevent lateral movement and provide a smooth and quiet operation inside the side guides.

## **Bottom Rail**

The bottom rail of the shutter is manufactured from an extruded aluminium section 65mm x 10mm which shall encase a locking device. Optional felt brush available.

## Locking

The bottom rail houses a keyed centre lock within the extrusion. This operates 15mm x2mm aluminium flat bars which, when in the locked position, secure into the side guides on both sides of the opening. The standard locking position allows for double sided lock with operation from both inside and out.

#### Side Guides

The guides are manufactured from extruded aluminium sections Heavy Duty 72mm deep x 27mm wide. Optional felt brush available.

## **Brackets**

Manufactured from slotted 90mm x 40mm mild steel.

## **Head Boxes**

All Mini-view polycarbonate roller shutters can be enclosed in a various number of different size pelmet boxes from 150mm up to 250mm.





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## Axle

The Axle is manufactured from 60mm diameter hexagonal tube and shall be fitted with helical coil springs designed to counterbalance the curtain weight throughout its full operation.

ROLLAVIEW ALUMINIUM ROLLER SHUTTERS										
Axle Options	Height mm	1200	1500	1800	2100	2400	2700	3000	3300	3600
60mm Axle	Roll Diameter	140	165	170	180	185	195	205	230	250
130mm Axle	Roll Diameter	190	200	205	220	235	250	265	280	290

## **Operation**

**ROLLASHIELD ROLLAVIEW can be:** 

- manually operated by winder control or spring assist
- 240v motor with switch or RTS hand held transmitter
- ODS 12v with E-Port 18650 Battery Controls





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