



ALUMINIUM SHUTTERS & FOLDERS

ARCO 19_{MM} GRILLE

Available in clear anodised or powder coated.

The Arco Clearspan polycarbonate and aluminium roller shutter is produced to provide maximum vision with the clarity of glass whilst providing security and protection

APPLICATIONS

Ideal for Arcades, large frontage Department Stores, delivery docks and other openings that span up to 6.5 meters where security is required with the need of high vision and maximum ventilation.

Also suitable for small car parks with moderate use.

SPECIFICATIONS

The Arco 19mm Grille can be manufactured up to 6500mm wide as a single door. Manual doors can be made up to 5 square meters. Motorisation is by using both 3phase or Single phased chain driven motors. Manual override by hauling chain.

CURTAIN

The Arco 19mm Grille curtain is constructed by using 19mm extruded aluminium tubes connected by aluminium links 500mm apart in a brick pattern Bottom rail is rigid and helps to structurally hold the curtain straight, especially for larger spans. The bottom rail is also designed to accept a weather seal if required.

OPERATION

Manual operation is by hand and the use of a pull hook to push open and pull closed where door is out of reach. Only available up to 5 square metres in size.

Openings larger than 5 square metres require motorisation. Motorised Open/Close is via Standard flush fit key switch or option of remotes, card reader etc.

Motorised doors can be supplied with Battery Back up at an additional charge, with the 240 Volt option preferable and most cost effective.

SIDE GUIDES

Side guides are extruded Aluminium and are designed to wrap around posts and fitted either between walls or face fixed behind nib walls.

Dimensions being 105mm deep and 40mm Wide.

FINISH

Standard finish is Clear (natural) anodised but can be powder coated as an optional extra.

BRACKETS

Brackets constructed with slotted mild steel plates and fixed to sound structural support supplied by builder.

DRUM AND SPRINGING

Drum is manufactured using 9 and 10 inch spiral duct or weld for manual doors and 6 or 8-inch seamless steel tube and prime painted after manufactured for motorised doors. The use of Arco's engineered helical coil springs is designed to counter balance the curtain weight when tensioned.

WARRANTY

Arco provide a 12-month warranty on defective materials and faulty workmanship. Note Warranty work is to be done during our normal business hours

Arco PTY LTD pride ourselves on being the market leader in producing specialised engineered products which supports our great country by being
AUSTRALIAN BUILT AND AUSTRALIAN OWNED

