

# **ARCO SERIES 2**

# Available in Clear (natural) anodised or powder coated

The Arco Series 2 has been developed to give an alternative to Steel Roller Shutters giving similar strength with lighter operation and a pleasing architectural look.

## **APPLICATIONS**

Suitable for Shopfronts, Reception areas, Canteens and Kiosks, Restaurants, Sporting clubs, and Education facilities just to name a few.

The introduction of perforations provide ventilation as well as vision panels with polycarbonate infills.

#### **SPECIFICATIONS**

The Manual Arco Series 2 can be manufactured up to 4000mm wide as a single door. Openings wider than this will incorporate removable mullions allowing the use of multiple doors. Simple option of Motorisation is also available.

For technical information refer to our technical sheet A1.

## **CURTAIN**

The Arco Series 2 curtain is constructed with interlocked 75mm Aluminium slat. The Bottom Rail which incorporates any locking requirements sits at a height of 90mm. With the option for waist high locking.

#### **OPERATION**

Manual operation is by using Stainless steel handles (waist high) and the use of a pull hook to push open and pull closed where door is out of reach.

Motorised Open/Close via a Standard flush fit key switch or option of remotes, card reader, keyless exiting etc. All motorised doors supplied with battery backup as standard.

# **ARCO** ALUMINIUM SHUTTERS & FOLDERS

#### **FINISH**

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

#### **LOCKING**

Standard locking includes two-way keyed mortice lock mounted centrally in bottom rail or waist high and lock into holes drilled in side guides. Options include rear snib for keyless exiting. As well as master keyable Lockwood profile.

#### **BRACKETS**

Brackets constructed with slotted angle made from 90mm x 40mm mild steel.

#### SIDE GUIDES AND MULLIONS

Side guides are 50mm deep and 33mm wide. Fitted either between walls or face fixed behind nib walls.

Mullions at 180 degrees are 150mm wide. Our unique design enables any special angle requirements.

#### DRUM AND SPRINGING

Drum is manufactured using various sized spiral duct tube. Ranging from 250mm (motorised), 229mm and 150mm. Fully enclosed with bearing end caps on a 33mm shaft. The use of Arco's engineered helical coil springs is designed to counterbalance 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**



