



ALUMINIUM SHUTTERS & FOLDERS

ARCO SLIMLINE

Available in clear polycarbonate and finished in clear anodised or powder coat

The Arco Slimline aluminium roller shutter was developed to provide a smooth solid look with smaller headroom requirements for predominantly smaller openings

APPLICATIONS

The ARCO Slimline is ideal for smaller openings such as reception areas; canteens and kiosks; Meter room cupboards; hospitals and educational facilities.

SPECIFICATIONS

The Arco Slimline can be manufactured up to 3000mm wide as a single door for manual operation. Openings wider than this will incorporate removable mullions allowing the use of multiple doors. The simple option of motorisation is also available.

For technical information refer to our technical sheet A1.

CURTAIN

The Arco Slimline curtain is constructed with interlocking extruded aluminium slat with a face depth of 42mm x 1.5mm thick. The Bottom Rail which incorporates any locking requirements sits at a height of 90mm as standard.

OPERATION

Manual operation is by the use of stainless steel handles and a pull hook to push open and pull closed where door is out of reach. Motorised Open/Close is via Standard flush fit key switch or option of remotes, card reader etc. All motorised doors are supplied with battery backup as standard.

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 the bottom rail, locking into holes drilled into the side guides. Options include rear snib for keyless exiting as well as a master keyable Lockwood profile.

BRACKETS

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

SIDE GUIDES AND MULLIONS

50mm x 33mm extruded aluminium fitted either between walls or face fixed behind nib walls.

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

DRUM AND SPRINGING

The drum is manufactured using various sized spiral ducted tube ranging from 250mm (motorised), 229mm and 150mm; fully enclosed with bearing end caps on a 33mm shaft using Arco's engineered helical coil springs which are designed to counterbalance the curtain weight when tensioned.

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

