



Vertical Sliding Door

The ARCO Vertical Sliding Door is a great choice for showrooms and car parks as it requires virtually no side-room.



- * Commercial/Industrial/Car parks
- * Custom built for all structural requirements and architectural designs
- * Optional Pedestrian Door Access if room allows
- * Extensive range of cladding and glazing materials available
- * Can be fitted with ARCO whisper quiet acoustic/vibration isolation system
- * Motorised or Manual
- * Over 1,000 cycles easily obtained per day
- * ARCO service/maintenance contracts available
- * DEEWR Code Compliant
- * Aust Standards AS1170, AS1250, AS1288, AS1418, AS 2759



General Specifications & Options Available

Frame Construction: Duragal R.H.S., Painted R.H.S., Hot Dip Galvanized RHS (Optional) which conform to Aust Standards AS1170, AS1250
Wind Load 0.5kpa (Standard) any wind load can be computed

Frame Finish: Two pack paint, Duragal with silver touch up, Prime coated, Hot Dip Galvanised, Powdercoat

Optional Extras: Arco's "Cable Sure" fall arrestor system, UPS (Battery Back-up systems), Acoustic/Vibration Isolation System, Magnetic Locking, Mechanical Locking, Flashing Lights, Buzzers
Control Bollards, Rotating Beacons, Traffic Lights, Strobe Lights, Audible Alarms, Fire Alarm Inputs, Transmitter Controlled, GSM Controlled and Swipe Cards

Cladding & Glazing: There are many cladding options available, including but not limited to the following:

Glass Doors: Laminated glass, Toughened Glass conform to Aust Standards AS1288
Anodised or Powder-coat Glazing Beads, Aluminium Kick Panels

Other Claddings: Bargrill, Zinalume or Colorbond Sheeting, Perforated Aluminium Sheet, Mesh, Plywood, Timber, insulated paneling & more

Casings: Folded flat sheet enclosing weights to door height
Ceiling height for showrooms and indoor applications (Optional)

Seals: Brush Seals, Rubber Seals or combinations

Locking: **Manual:** Internal lockable Patio/Pad Bolt,
Motorised: Magnetic Locking, Locking by motor

Infill Panels: Incorporation of pedestrian doors, Side Panels, Overhead Infill to achieve desired headroom

Motorisation: Single Phase, 3 Phase 100% duty cycle with torque limited gearbox & Independent limit switches,
Semi commercial single-phase 240V, on board controls, Manual release

Controls: In a lockable metal enclosure, PLC Logic Control, Variable Speed Drive, Contactors, Send/Receive or Reflective type photocells, Keypad/Switch operation, induction loop & detector, RTA interface for Emergency Services. Compatible with most Building Management & Security Systems

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