



Fully Recessed Counterweight Door

The ARCO Fully Recessed Counterweight Door is the perfect choice where no external projection is allowed.



- * High traffic areas/car park areas
- * Custom built for all structural requirements and architectural designs
- * No external projection
- * Optional Pedestrian Door Access
- * 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
which 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

29-31 Macbeth Street, Braeside, Victoria
Phone: 03 9587 3616 Fax: 03 9587 3670
Email: sales@arco.com.au quotes@arco.com.au
Website: www.arco.com.au

