

A L L I A N C E
D O O R E N G I N E E R I N G L T D



High Speed Insulated Shutter



High Speed
650mm per second



Insulated



Secure





Photocell



Reflector



Wireless Remote Safety Edge Transmitter & Interior



Double Brush Seal



85mm Aluminium Ribbed Insulated Lath



3 Phase Inverter Control Panel & Interior



Direct Drive Motor



High Visibility Bottom Rail

SPECIFICATION

BENEFITS

- The door benefits from a weighted sound reduction value of 18db and an insulation value of 1.4w/m²

OPERATION

- Each door is equipped with a fully automatic control panel to IP54 specifications featuring a variable self closing delay facility.
- The door can achieve speeds of 650mm per second soft start and incorporates a soft return to open infrared photocell unit and remote resistive safety edge

POWER SUPPLY

- Direct Drive Motor System
- 16 Amp, 3 Phase and Neutral Isolator fed from a Type 'C' Breaker

ACTIVATION

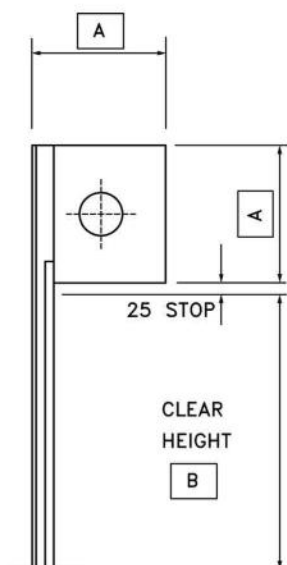
- Push Buttons
- Remote Control
- Pull Cord
- Induction Loops
- Radar

FINISHES

- Standard mill finish aluminium
- Fully or part powder coated to any standard RAL or BS colour

OPTIONS

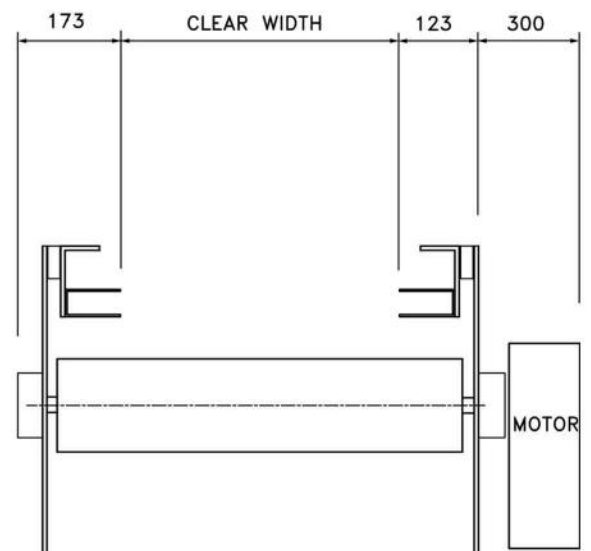
- Wicket Door
- Canopy & Motor Cover
- Fascia



SECTIONAL VIEW

HEADROOM AND SIDEROOM REQUIREMENTS

		DIM. B
MAXIMUM HEIGHT	Up to 2500mm	400
	From 2501mm to 3750mm	450
	From 3751mm to 4750mm	500
	From 4751mm to 6251mm	550



PLAN VIEW

Alliance Door Engineering Ltd maintain a policy of progressive design and reserve the right to modify the specification at any time without prior notice.