

Alu-speed Lite Doors



The Alu-speed lite Secure aluminium speed door offers opening speeds normally achieved with PVC speed doors but combined with security and insulation making it suitable for use as a standalone external door for high-use openings.

The doors are constructed from cold rolled 100mm aluminium profiles anodised in E6/ EV1 which are double-walled with an insulated infill and can be supplied with vision windows with a double walled polycarbonate profile.

The doors are powered by a GFA (German precision engineering) direct-drive 3-phase motors and electrics to provide opening speeds of up to 2000mm per second (dependant on door size and motor required) and closing of 500mm per second. The frequency inverter control provides soft-start and soft-stop to minimise wear and tear and results in smooth and quiet operation. The doors are available with a wide variety of automation options including: i-falcon motion sensors, ground induction loop, traffic lights, remote control.

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As standard the door will come with wireless safety edge kit and photocells to both sides of the door. The doors are available up to standard sizes of 6 metres wide and 6 metres high although special sizes may be available on request.

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- **Double walled for extra strength & insulation**
- **Suitable for high-use openings**
- **Can be supplied with vision windows**
- **Excellent opening speed**