



Fen-Bay Services

THE LOADING BAY AND INDUSTRIAL DOOR SPECIALISTS

MAViMAX®



The XXL folding high-speed door

- MAVIMAX® is the oversized door that allows important accesses to be closed while maintaining the advantages of a high-speed door.
- Unique design, MAVIMAX® adapts to the specificities of each specification.
- The frames and the curtain equipped with a PVC flap on the bottom part ensure floor tightness for maximum insulation.
- The patented system of flexible guides stretched in the frames dampens the stiffeners of the curtain and reduces wind noise nuisance.

A door according to your needs:



An ideal door for:



Technical specifications

Clear opening dimensions

- Maximum - Standard version 60m²

Frame

- Steel with epoxy polyester powder coating
- Flexible guides integrated in the frames

Curtain

- Fire resistance D
- 100% polyester weft, PVC coated and prestressed
- Anti-UV and anti-mould treatment
- SECURISANGLE® curtain fall protection system

Options

- Row(s) of oblong(s)
- Triple insulated curtain with thermal insulation UF 2.6
- Fire resistance C

Functioning

- Opening and closing speed: 0.5m/s
- Opening height: 2 levels, for pedestrians and for vehicles/machinery

"A la carte" security

- System 4 photocells

Motorization

- Single-speed motor
- 2 geared motors with hollow shaft
- Power: 2.2kW or 3kW
- Stainless steel brake IP 55 anti-corrosion
- Mounting on silentblocks: flexible coupling
- Transmission shaft mounted on self-aligning ball bearing

Control box

- IP65 remote ABS control box, for wet areas
- MAVIFLEX electronic card with LCD display and control LEDs
- Cycle counter

Opening controls

- **Manual:** remote control, pull switch, push button...
- **Automatic:** magnetic loop, cells, radar...

Electrical supply

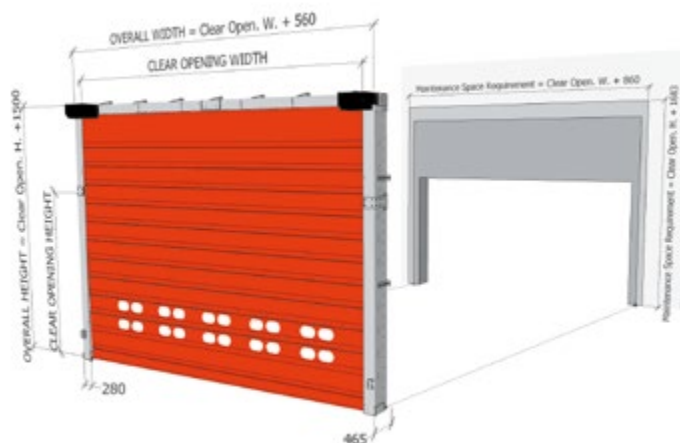


Other electrical supply on demand.

Technical dimensions

Control box

- **Control box power cable:** 4G2.5 square 3 phases + ground without neutral
- **Electrical supply:** 400V 3-phases + ground
- **Head circuit breaker:** 20A curve C or 16A curve AM
- **Dimensions:** (h) 500 x (w) 400+52 x (d) 200 mm



Dimensions and specifications are subject to change without notice.

Curtain options

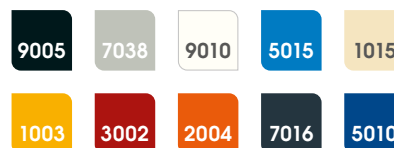


Oblong windows



Colours

Standard RAL for frame and curtain (Fire resistance D)



Other colours on demand.

Subject to supplier stocks. RAL colours may vary.

Design: