



Fold-up door



What is it?

A rapid fold-up door with high wind resistance. It can handle closures up to 22m* wide.

Max dimensioning std > B 15m x H 15m Wind resistance > **STD** Class 2



Main features.

Robust and reliable

Self-supporting metal structure in galvanized steel with rectangular section that acts as a frame and then as a guide to the sturdy PVC mantle that is packed inside. Integrated 400V threephase single-speed motor with programmable logic.

Resistant to wind storms

The door has been tested in the laboratory with winds up to 120 km/h and is guaranteed up to class 4, thanks to a structure with a PVC mantle reinforced with horizontal bars. In addition, with the special conical upright you can ensure even higher wind resistance.

Protection against fumes and dust

By means of a special seal, applied on the pillars, this door is able to preserve in an optimal form the massive entry of the atmospheric agents inside the shed.

This rapid fold-up door is the ideal solution for all those indoor and outdoor environments where fast and frequent transits through a large compartment are required.



Features	Structural robustness Reliable motorisation Windproof Protection against fumes and dust To close large compartments
Used mainly to	Generic industry Composting Agribusiness
Recommended for	Heavy industry Chemistry ATEX Airports Ports and shipyards
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So, who's it for?

The range of the Vertigo fold-up door adapts to multiple product sectors, dividing also into versions for the resolution of more specific problems.

Each version is designed for heavy-duty uses that present particular resolution requests, such as: compartments to be closed up to 22m, special shapes for closing rooms with crane, electronic programming of automated lines or special fabrics for ambient lighting or ventilation.

Powerful

The Vertigo has a standard equipment complete with a powerful three-phase 400V motor for lifting the wrapping surface.



The powerful engine is installed in both single front and side mode, from 1KW to 2.2KW.

From inside

Thanks to its lift this product is characterized by its extreme strength when the door is closed, almost like a real wall.

From the opposite side, inside, the mantle is connected to the straps by means of specific straps that support it during the opening and closing phase.

From outside

Normally with a closed mantle, for aesthetic character, the external facade is smooth and in steps interrupted by the reinforcing bars of its skeleton.

Headboard with winds up to 120km/h

The standard Vertigo rapid door is guaranteed up to Class 4, having been tested in critical conditions with strong wind gusts of 120km/h.

Protect against dust*

Basic, it has a structure in galvanized steel with a closing sheet in tearresistant double-sided PVC fabric weighing 950gr/m2 to ensure maximum tension by gravity.

* for a door always clean, it is possible to require the antistatic sheet in order to prevent the accumulation of static electricity and then the mass dusting of the same.

Up to 22 meters* wide.

* in oversized version

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