

RAPID DOOR

High speed fabric overhead door



What is it?

VertiGO Crane is the most useful solution in the Vertigo range to optimize the closure of the working space to the crane for the handling of heavy materials, from inside to outside and vice versa.

Max width > Up to 25m Speed > Speed opening up to 0.8 m/sec Wind resistance > Class 2 / 3



Main features

Dispersion reduction

This special Crane rapid door is able to seal the area of the overhead crane compartment when not operational, thus improving the energy efficiency of the internal environment.

Custom shapes

Thanks to its special T-shape of the mantle, the industrial door for companies that have one or more overhead cranes helps to reduce the air vortices entering the compartment, ensuring a real and solid physical block to the currents.

* in standard version resistant up to 7 on Beaufort scale or power equal to the detection of strong wind with winds from 50 to 61km/h or less than 33 Knots.

A structure with suspended height that guarantees a physical block to close the particular crane compartment when not operating.



Features	Suspended structure Contours and T-shaped surface Blocker Powerful and fluid
Used mainly to	Marble workers and cave Glassworks Construction in C.A. Industrial Garages
Recommended for	Material handling Small shipyards Composting



So, who's it meant for?

The High speed door VertiGO CRANE are logistic products suitable for those who need to close special shaped rooms, resulting from industrial machinery interposed between the inside and outside of the building.

High speed fabric overhead door are often used in the field of composting, ship/airport or where it is necessary to transport heavy material from inside to outside a building, or vice versa, always by means of a carriageway machinery.

A study of field has declared that 70% of the operators assigned to the manual jobs inside of the warehouses in presence of machinery to crane/crane suffers of rheumatism deriving from blows of air.

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Air? ALT.

Thanks to preventive technical studies we are able to minimize the air permeability* of the entire building, not only focusing on the door compartment but also on holes that allow the entry of unpleasant cold currents.

* the air permeability of the door only is classified up to class 3. Overall, by means of a professional study of infill, It is possible to obtain really performing results in terms of locking the air flows not only by looking at the parameter attributed to the door but to the entire building.

With large customizations, we resist the biggest push.

In yards with higher wind resistance requirements, the door is able to be built ad hoc to withstand up to 9 on a scale of Beaufort or power equal to storm with winds from 76 to 87km/h.

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