

HIGH-SPEED DOOR

VertiGO Double Slim

Compact double curtain



VertiGO Double Slim

**A fast, robust door
with rapid stacking.**

Opening and closing speed > 0.8 m/s

Wind resistance > Class 2

Opening > up to 8000 × 8000 mm

It is the ideal door for all indoor and outdoor environments that call for fast, frequent traffic through large openings. The double curtain with air chamber provides thermal and acoustic insulation of indoor environments, while the truss, mechanically guided in the uprights, ensures very quiet operation, keeping the structure the same size as the VertiGO single-curtain door. A perfect alternative to rigid closures, with the plus of a high operating frequency.



Main features

01

Double curtain with air chamber

Thermal and acoustic insulation of the indoor environments.

02

Truss guided in the uprights

The truss, mechanically guided in the uprights, ensures very quiet operation.

03

Same size as VertiGO monotelo

The structure keeps the same dimensions as the VertiGO single-curtain door.

04

An alternative to rigid closures

A perfect alternative to rigid closures, with the plus of a high operating frequency.

SPEED

0.8 m/s

opening and closing

WIND

Class 2

per UNI EN 12424-1

MAX OPENING

8000 × 8000

max width × height

Structure	Standard galvanized Optional RAL painted or AISI 304 stainless steel
Clear opening dimensions	8000 mm × H 8000 mm Larger sizes on request
Opening speed	0.8 m/s
Closing speed	0.8 m/s
Wind pressure resistance	UNI EN 12424-1 Class 2
Power supply	380 V AC three-phase
Curtain	Double curtain with interposed truss Extra-strong polyester fabric 900 g/m ² , flame retardant Class 2 Holding system with horizontal bars inside the curtain, sliding laterally inside the uprights with gaskets Curtain lifting straps with suitable breaking load On request Special windows, subject to feasibility
Motor	Three-phase 2.2 kW drive with integrated digital limit switch Pre-wired with connectors
Certification	According to UNI EN 13241-1
Control panel	Control panel with alphanumeric display Open/Stop/Close push-button panel 4 operating modes Pedestrian opening and passage detection function Programmable relay outputs Programmable inputs certified according to EN ISO 13849-1 and EN 62061 Expandable with additional boards and programmable inputs/outputs 100% duty cycle Standard plastic enclosures, also available oversized, in steel and stainless steel Multi-door interlock, with or without timing IP54 standard, IP65 on request Operating temperature –20 °C to +50 °C On request Inverter with automatic, programmable ramps
Limit switch	Standard digital Absolute encoder programmable from the control panel
Safety devices	Pair of photocells Optional resistive flexible safety edge
Emergency release	Standard manual opening and closing with crank on the motor

FABRICS Standard Colours



PURE WHITE
Ral 9010



SIGNAL YELLOW
Ral 1003



PURE ORANGE
Ral 2004



FLAME RED
Ral 3000



GENTIAN BLUE
Ral 5010



MOSS GREEN
Ral 6005



OPAL GREEN
Ral 6026



EMERALD GREEN
Ral 6001

For any non-standard colours, please contact the Sales Office



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