

TECHNICAL DATA		
Application	inside/outside	
Maximum dimensions *	20000 L x 20000 H mm *	clear opening width & height
Wind resistance EN12424	16000L x 20000 H mm 20000 L x 20000 H mm	up to class 4 class 3
Operating speed	opening/closing	up to 0.8 m/sec
Working temperature	-30°C to +70°C maximum pos/neg temperature delta 40°C	standard, with optional required accessories
Frame EN 12604	galvanised steel stainless steel AISI 304-316 powder coated	standard optional optional
Roller	galvanised steel stainless steel AISI 304	standard optional
Control cabinet	IP55 metal, powder coated IP66 stainless steel AISI 304-316 PVC IP66	standard optional optional
Motor position	Frontal LH/RH Lateral LH/RH	standard standard
Curtain fabric	Double Polyvinyl chloride (PVC)	standard 900 g/m² thickness 0.9 mm U 1.4 Wm²K**
Windows	Not present Portholes , each L850/1100 H300 mm	standard optional
Windows type	Transparent/mesh mesh, with covers	standard/common use for ventilation optional/use during cold periods of year
Control system	Logic board with contactors	standard/three-phase 400V
Positioning system	Mechanical limit switches	standard
Drive unit EN 12604	Three-phase self-braking motor IP55	standard
Safety devices EN 12453	Multibeam barrier IP67 Dead man logic Flashing light	standard L < 10000 standard L > 10000 standard

*upon request, possibility to have door with different measurements

**indicative value referring to a lattice with depth 390mm, to be assessed separately for each case

