

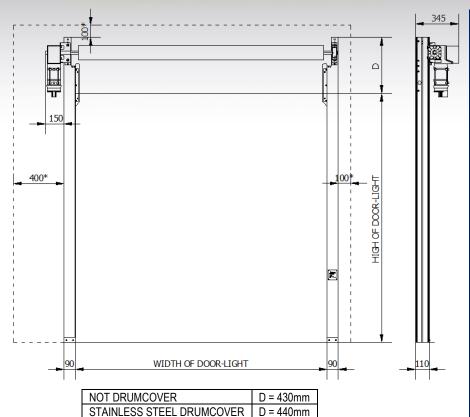




High speed door 110 RI Reinforced interior

Designed for places with currents of air and where efficient communication between several areas is needed. This door has horizontal reinforcements across its span, and may integrate the Self-repairing system in the first 1300 mm from the floor.

It is optimal for pressurized areas in laboratories, supermarkets, food companies,...



Product standard: EN 13241-1				
Section of this standard	Essential characteristics	Units	Value	
4.2.8	Safe opening	-	AGREE	
4.2.5	Glass components	-	DO NOT APPLY	
4.2.3	Mechanical resistance and estability	-	AGREE	
4.3.3	Manual strength	-	AGREE	
4.4.1	Water permeability	-	DO NOT APPLY	
4.2.9	Danger substance emission	-	AGREE	
4.4.3	Resistance to the wind load	Pa	171 Pa; Class 0 (≤ 60 km/h)	
4.4.4	Direct noise reduction	dB(A)	DO NOT APPLY	
4.4.5	Thermal resistance	W/(m ² · K)	DO NOT APPLY	
4.4.6	Air permeability	m³/(m² ∙h)	DO NOT APPLY	
4.2.4 and 4.4.7	Durability	-	Cycles: 250.000	

ALUMINIUM DRUMCOVER

CANVAS DRUMCOVER

ALUMINIUM XL DRUMCOVER

(IN THE EVENT THAT THE DOOR HAS A COUNTERWEIGHT, LET 120mm FREE ON THE OPPOSITE SIDE TO THE MOTOR).

D = 450 mm

D = 460 mm

D = 470mm









^{*}Measures required for installation and maintenance operations.

Reinforced interior high speed door 110 RI

TECHNICAL DATA					
MAXIMUM MEASUREMENTS (mm)	W=5000 X H=5000				
APPLICATIONS AREA	INTERIOR (0°C ~ +50°C)				
OPENING SPEED	STANDARD UP TO 1,2 m/s				
CLOSING SPEED	STANDARD DOWN TO 0,6 m/s				
STRUCTURE MATERIALS	ALUMINIUM				
ROLLED DRUM	ALUMINIUM				
CANVAS	FLAMEPROOF TYPE M2, THICKNESSES 0,8 mm (950gr/m2)				
GEARED MOTOR	DIRECT AXIS				
SAFETY SYSTEM	ANTI-DROP SYSTEM	OPTIONAL	COUNTERWEIGHT SYSTEM		
SENSITIVE SAFETY SYSTEM	PHOTOCELL				
CONTROL PANEL WITH CONVERTER AND AUTOMATON	MEASURES 300x400x200 PROTECTION IP66				
ELECTRIC SUPPLY	220-240 V a.c (F+N+PE) 50-60 Hz 0,40-0,55-0,75 kW				
ACTIVATION SYSTEMS	Activation System Button Chain Magnetic field	Photocell Radar	Remote Button proximity		
STRUCTURE COLOURS	LACQUERED WHITE ANODIZED STAINLESS	9011 7030	7016		
	Ontine				
CANVAS COLOURS		6026 5002 OLOURS, PLEASE CONSU			
WINDOWS CANVAS	STANDARD: 1 ROW OF WINDOWS				
ADITIONAL FEATURES	SAS (INTERLOCK) " ROLLER CONVEYOR " DOUBLE HEIGHT " COMMUNICATION " ANTI-HUMIDITY KIT STAINLESS STEEL COMPONENTS " IP 65 MOTOR AND PUSH BUTTONS " FOR OTHER OPTIONS, PLEASE CONSULT.				

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