

RAPIDA DOOR

HIGH SPEED PVC ROLL UP DOOR

High Speed Door for interior & exterior applications



ROBUST AND OPTICAL | TECHNICAL SPECIFICATIONS

- Safe and for continuous operations
- Self-Supporting construction with anti-crash protection system for bottom profil
- Smooth and silent opening and closing
- Can be equipped with full vision PVC curtain
- Modular interchangeable panels permit to replace worn or damaged panels
- Advance and robust control device

Door Type			Roll-up
Use	Internal / External Door		Standard
Door Sizes	Max Width		6000 mm
	Max Height		6000 mm
Speed	Inverter Motion system to adjust different speeds, with progressive control of acceleration & deceleration during braking		
	Opening Speed up to		3,0 m/s
	Closing Speed		0,8 m/s
Security Features	EN 13241-1		Standard
Resistance to Wind Load	EN 12424		up to Class 2
Curtain Stabilisation / Wind Load	Aluminium anodized windbars		Standard
Curtain	Fabric	0.9 - 1.5 mm	Standard
	Transparent PVC section	2.0 mm	Standard
Guide Material / Surface	Aluminium Anodized		Standard
	Painting in any RAL color		Optional
	Stainless Steel SS 316 matte finish		Optional
Shaft / Operator Cover	Straight		Optional
Operator and Control (German brand)	Connecting Voltage		220V - 1ph, N
	Open-Stop-Close Button		Standard
	Protection Category (Operator / Control)		IP 54 / IP 65
	Emergency-OFF Button		Standard
	Closing Zone Monitoring	Light Curtain	Optional
		optical safety edge	Standard
	External Route Monitoring	Photocell	Standard
	Door area Monitoring	Radar Presence Detector	Optional
		Induction Loop	Optional
	Electronic Limit Switch	Standard	
Emergency Opening	Crank Handle		Standard
	Counterweight system		Optional
	Chain		Optional
Standard Curtain Colours	 Blue Similar to RAL 5010	 Red Similar to RAL 3002	
	 Yellow Similar to RAL 1018	 Grey Similar to RAL 7035	
	 Orange Similar to RAL 2004	 Green Similar to RAL 6005	
	 White Similar to RAL 9010	 Aluminium grey Similar to RAL 9006	