

# GRILL DOOR HIGH SPEED AIRFLOW ROLL UP DOOR

High Speed Door for interior & exterior applications



## HIGH TECH ROLL UP AIRFLOW DOOR | TECHNICAL SPECIFICATIONS

- Ideal solution for places that (65% - 75%) airflow need
- Automatic super fast opening and closing
- Solution for carpark, garages
- Moveable shaft system
- No torsion spring, less need for spareparts, minimum cost

Door Type		Roll-up	
Use	Internal / External Door	Standard	
Door Sizes	Max Width	4000 mm	
	Max Height	5500 mm	
Speed	Inverter Motion system to adjust different speeds, with progressive control of acceleration & deceleration during braking	Opening Speed up to	
		Closing Speed	
Security Features	EN 13241-1	Standard	
Resistance to Wind Load	EN 12424	Class 0	
Door Leaf Material / Surface	Aluminium Alloy, Anodized Painting in any RAL color	Standard	
		Optional	
Guide Material / Surface	Aluminium Anodized Painting in any RAL color	Standard	
		Optional	
Shaft / Operator Cover	Straight	Optional	
Operator and Control (German brand)	Connecting Voltage	1-phase	
		3-phase	
	Open-Stop-Close Button	Standard	
	Protection Category (Operator / Control)	IP 54 / IP 65	
	Emergency-OFF Button	Standard	
	External Route Monitoring	Light Grille IP 67	
		Photocell	
	Door area Monitoring	Radar Presence Detector	
		Induction Loop	
	Electronic Limit Switch		Standard
	Emergency Opening	Crank Handle	Standard
		Chain	Optional
Standard Curtain Colours	White Similar to RAL 9016	Brown Similar to RAL 8014	
	Ivory Similar to RAL 1015	Green Similar to RAL 6005	
	Light beige	Anthracite grey Similar to RAL 7016	