

## DATA SHEET

### Main properties

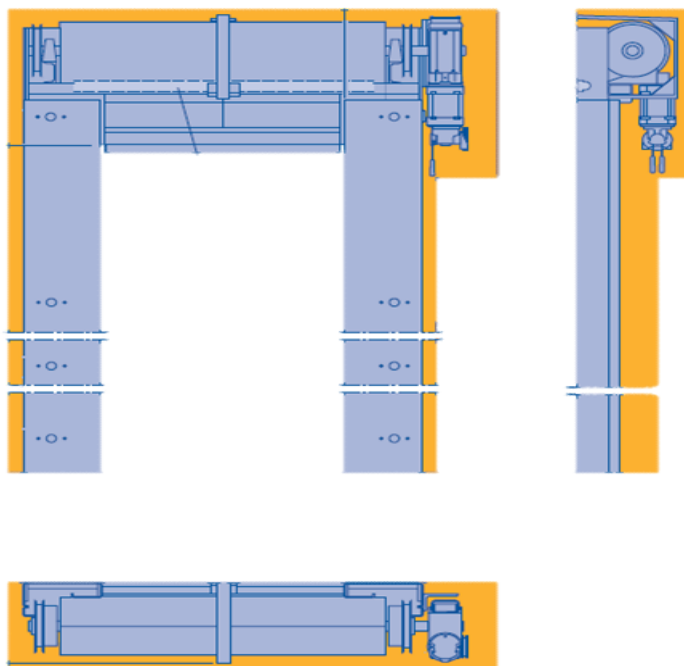


#### Resistance to wind load

Class 2 – 4

### V 10008 Flexible high-speed door

The V 10008 is designed specifically for use in large openings and is also resistant to high wind loads. Two contact bars respond to every touch. Obstacles are recognised immediately and the door reverses.



#### Gate size

Max. width	10000	mm
Max. height	6250	mm

#### Speed (FU control, 3-phase, AK 500 FUE-1)

Max. opening speed	1.5 (0.8)	(m/s)
Max. closing speed	0,4	(m/s)

The values depend on the configuration of the door.

Product description	
Use	External / internal door
Curtain material	PVC
Fabric thickness (mm)	1,5
Vision panel thickness (mm)	2,0
Guide material / surface	Galvanized steel Optionally galvanized steel, coated (RAL to choose)
Potential-free contacts	3
Temperature range	+5°C to +40°C

Equipment features		
Wind lock	Spring steel in curtain pockets with side twin rollers and tensioning system	•
Door leaf tension		•
Bottom profile	Aluminium bottom profile	•
Curtain colours	RAL 1018 Zinc yellow	•
	RAL 2004 Pure orange	•
	RAL 3002 Carmine red	•
	RAL 5010 Gentian blue	•
	RAL 7038 Agate grey	•

• Standard    ○ Optional

Performance characteristics	Achievable values		
Resistance to wind load acc. to EN 12424		Class	2 – 4

The performance characteristics specified can only be achieved with the corresponding equipment.

Safety and operator equipment		
<b>Emergency opening</b>	Emergency hand chain	•
<b>Security features</b>	EN 13241.1	•
<b>Operator and control</b>	Frequency converter	•
	Connecting voltage, 3-phase, 3 – 400 V, N, PE	•
	Open-Stop-Close button	•
	Main switch with all-pole switch-off, 3-phase	•
	Emergency-off button, 3-phase	•
	Electronic limit switch DES	•
	Monitoring of closing zone, closing edge safety device, photocell	•
<b>Protection category for operator / control</b>	IP 54 / IP 65	•
<b>Fuse, 1-phase, 3-phase</b>	16 A, slow-acting	•
<b>Hold-open phase, in sec.</b>	1 – 200	•

• Standard    ○ Optional

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