

DATA SHEET

Main properties



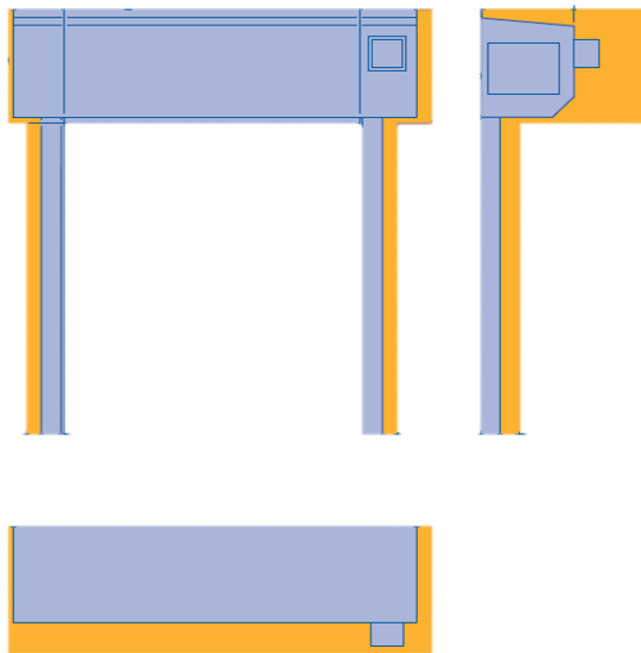
Thermal insulation

Up to 1.6 W/m²*K

V 4015 Iso L

Flexible high-speed door for special applications

The insulated internal door V 4015 Iso L is designed specifically for use in fresh and cold logistics.



Gate size

Max. width	4000	mm
Max. height	4500	mm

Speed (FU control, 1-phase, BK 150 FUE-1)

Max. opening speed	1,5	(m/s)
Max. closing speed	0,5	(m/s)

The values depend on the configuration of the door.

Product description	
Use	Internal door
Curtain material	Insulating curtain, with a 20 mm thick PE foam infill
	Optional vision field 2 mm
Design	Self-supporting
Guide material / surface	Galvanized steel
	Optionally galvanized steel, coated (RAL to choose), polished stainless steel V2A
Shaft / operator cover	Optionally chamfered
Potential-free contacts	3
Temperature range	+1°C to +40°C

Equipment features		
Wind lock	Aluminium in curtain pockets	•
Bottom profile	Aluminium bottom profile	•
Curtain colours	RAL 7038 Agate grey	•

• Standard ○ Optional

Performance characteristics		Achievable values	
Thermal insulation acc. to EN 13241-1, ISO 12567-1		W/(m²K)	1.6*

The performance characteristics specified can only be achieved with the c

*Only without optional vision field

Safety and operator equipment		
Emergency opening	Emergency crank handle	•
	UPS	○
Security features	EN 13241.1	•
Operator and control	Frequency converter	•
	Connecting voltage, 1-phase, 1 – 230 V, N, PE	•
	Open-Stop-Close button	•
	Main switch with all-pole switch-off, 1-phase	•
	Emergency-off button, 1-phase	•
	Electronic limit switch DES	•
	Closing zone monitoring, safety grille IP 67	•
Protection category for operator / control	IP 54 / IP 65	•
Fuse, 1-phase, 3-phase	16 A, slow-acting	•
Hold-open phase, in sec.	1 – 200	•
Control wiring	Plug-in	•

• Standard ○ Optional

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