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ECClos[®]-S

conveyor system closure as a robust slide in sheet panel construction

Product Description

The sheet metal slider is characterized by its robust sandwich construction with all-round sheet metal cover. It is suitable for interrupted and continuous conveyor systems such as belt, roller and chain conveyors. Segmented slide elements allow smooth transport to the installation site. Variable fixed fields enable the simple implementation of customized solutions.

construction type	fire protection closure during ground bound conveyors	reopening	Motorised (standard) • manuell
closing direction	from left to right • from right to left • from top to bottom	conveying system	skid conveyor • downhill runway • interrupted conveyor systems • Continuous belt conveyor • Continuous travelling carriages •
fire resistant	2 hours fire rating and 120 minutes insulation in accordance with European test standard (EN 1366-7)		Continuous chain conveyor • continuous roller conveyor • continuous conveyor system
closing cycle	C5 number of closing cycles 200.000		

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Constructive structure (System drawing - horizontal)

Required wall quality

Brickwork	d ≥ 200 mm
Concrete	d ≥ 200 mm
Aerated concrete	d ≥ 200 mm
Assembly walls	d ≥ 160 mm
planked steel construction	acc. to DIN 4102-4

approval range (max 13.6sqm)

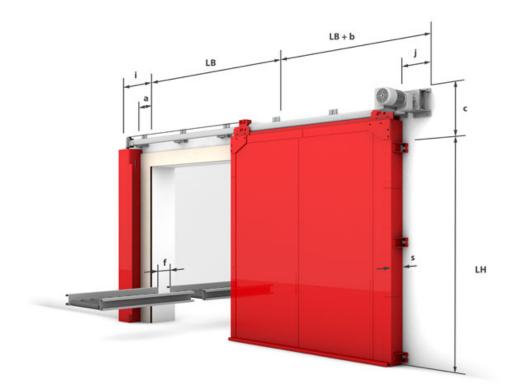
4500 mm 4500 mm

technical feasibility

LB

LH

LB	4500 mm
LH	5100 mm



 $\mathbf{a} = 187 \qquad \mathbf{b} = 590 \qquad \mathbf{c} = 410 \qquad \mathbf{f} = \ge 164 \qquad \mathbf{i} = 410 \qquad \mathbf{j} = 150 \qquad \mathbf{s} = 122$

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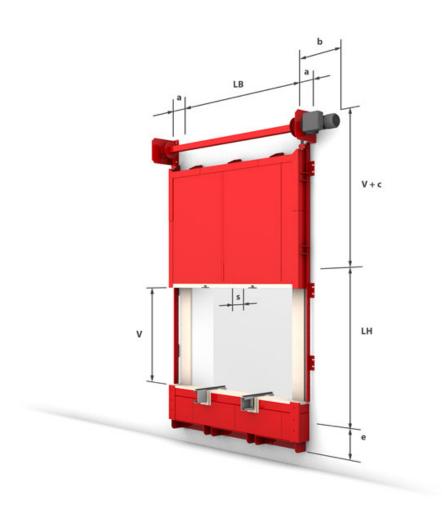
Constructive structure (System drawing - Vertical)

Required wall quality

Brickwork	d ≥ 200 mm
Concrete	d ≥ 200 mm
Aerated concrete	d ≥ 200 mm
Assembly walls	d ≥ 160 mm
planked steel construction	acc. to DIN 4102-4

approval range (max 12,1sqm)

LB LH	4500 mm 4500 mm			
technical feasibility (max 20,25sqm)				
LB	4500 mm			
LH	5100 mm			



a = 245 **b** = 660 **c** = 550/625 **e** = ≥ 0 **s** = 122