

***Stricker***  
Torsysteme

## **STRICKER SLIDING CURTAIN**

IDEAL SOLUTION FOR HEAVILY USED DOOR OPENINGS



## STRICKER SLIDING CURTAIN

### Safe, clean, fast

The Stricker sliding curtain is the ideal solution if door openings must be opened particularly often.

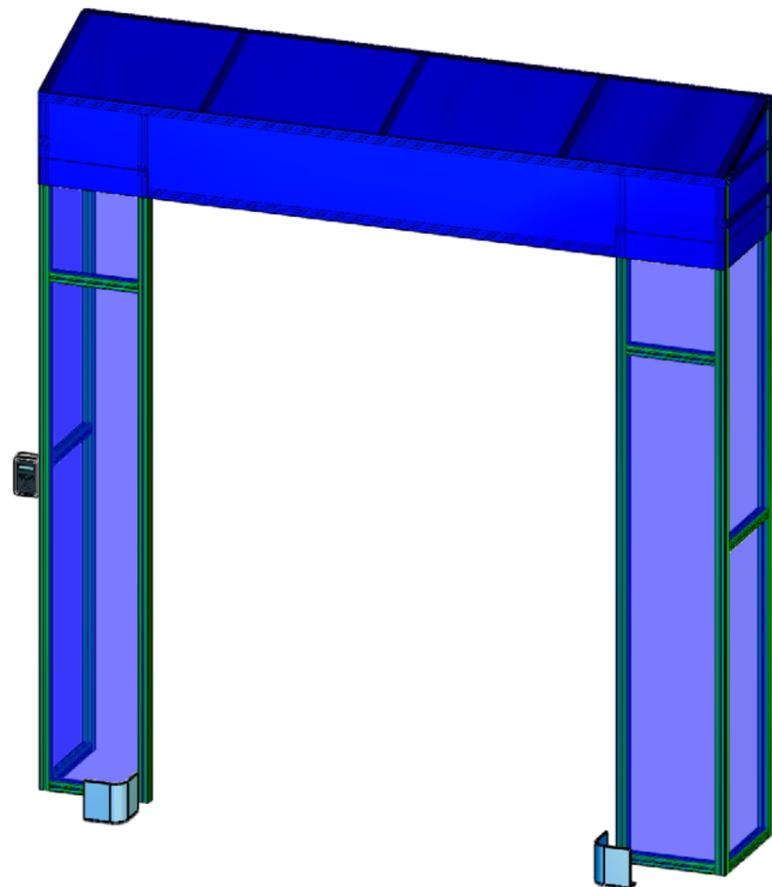
The basic concept of the product is two completely overlapping folding curtains that open horizontally and close in opposite direction. The lightweight PVC fabric curtains are moved with an individually constructed assembly without ground contact. The sliding curtain can be opened and closed electrically by all kinds of pulse generators.

### Fewer cases of damage, less repair costs

Thanks to these product characteristics, drive-in damages and the associated high repair costs and long downtime compared with vertically opening high-speed doors can be substantially reduced. Specifically the food industry and industries with particularly high hygiene requirements benefit however from additional advantages.

### Hygienic and completely suitable for foodstuffs

The sliding curtain has a low cleaning intensity, is completely suitable for foodstuffs and hence meets the most stringent hygiene requirements. As it does not require floor contact, it does neither absorb ground contaminants, nor can transported goods be contaminated by condensation as in the case of doors that open upward.



### Higher insulation performance as conventional high-speed doors

The sliding curtains also score in regards to the separation of warm and cold areas. Compared to conventional high-speed doors, they have a much higher insulation performance, because in the closed position, a layer of air builds up between the two layers of overlapping fabric that has an insulating effect and allows significant energy savings. In this case, the mechanical guide elements are equipped with self-regulating heating elements.

## ADVANTAGES

alternative for heavily used door openings

less drive-in damages, downtime and repair costs

low cleaning intensity for the highest hygiene requirements

no contact with the ground and thus suitable for foodstuffs

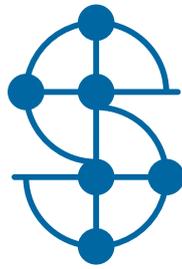
higher insulating performance for optimal separation of warm and cold areas



## TECHNICAL SPECIFICATIONS

<b>Use</b>	
Interior door	Standard
Exterior door	No
<b>Speed</b>	
Open	3.0 m/s maximum
Close	0.5 m/s
<b>Safety features</b>	
DIN EN 13241-1, ASR A1.7	
<b>Wind load</b>	
Depending on size, up to approx. 20 km/h	
<b>Folding curtain weights</b>	
Number depending on size	Optional
<b>Construction</b>	
Aluminum anodized	Standard
Outer Shell, fabric material	Standard
<b>Door sizes</b>	
Maximum width LW	3,000 mm
Maximum height LH	2,500 mm
<b>Assembly dimensions (space requirement)</b>	
Maximum LW on both sides (Dependent on the width)	1,150 mm
Lintel LH	550 mm
<b>Door design</b>	
Self-supporting	
<b>Folding curtain</b>	
Coated fabric 1 mm	Standard
Colors	Optional

<b>Drive and control</b>	
Frequency converter control	Standard
Supply voltage	1~230 V, N, PE
Fuse protection	16 A/Kat C
Protection class (Motor and control)	IP67/67
Protection class (OPEN-STOP-CLOSE operating device)	IP68
OPEN-STOP-CLOSE button	Standard
Buttons with traffic light function	Standard
CEE plug	Optional
Hold open time	Adjustable
<b>Emergency exit</b>	
Crank handle	Standard
Pull rope on folding curtain (Drive with AB brake)	Optional
<b>Security systems</b>	
Light sensor	Optional
Radar detector	Optional
<b>Lock gate function</b>	
Optional	
<b>Mutual locking</b>	
Optional	
<b>Operating temperature</b>	
Ambient temperature 3–40 °C	Standard
Deep-freeze environment up to -27 °C	Optional



# *Stricker*

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