

Automatic fire-protection door

Comfortable. Reliable. Functional.





Under normal conditions: a comfortable pedestrian passage

In the normal operating mode, you will appreciate the advantages and comfort of the automatic fire-protection sliding door - contactless entrance without obstructions.

In the event of a fire: a reliable fire barrier

The automatic fire-protection sliding doors divide the rooms into fire sectors, thus delaying a propagation of the fire.

In case of emergency: an escape way which can save lives

In the event of a fire alarm, the automatic fire-protection sliding door SLX-SBF with break-out function turns into a manually operated swing door. The invisible door closer ensures that - as soon as the door is no longer used as an emergency exit - it resumes its reliable function as a fire barrier.

Different functions - identical aspect

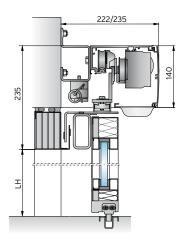
The functional characteristics and the fire-protection rating of the automatic fire-protection sliding doors may vary according to the relevant safety regulations and the planned application. But they all feature the same elegant design and sleek elegance of the profiles.

... in emergency fire barrier and escape way

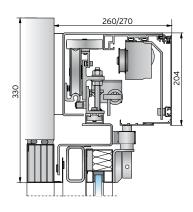
Automatic fire-protection sliding doors

SLX/SLX-V-SB R30/E30 or T30/EI30

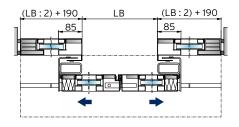
SLX-SB



SLX-V-SB



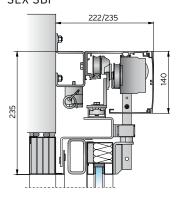
The execution is determined by the applicable safety regulations and the selected profiles. The automatic fire-protection sliding doors SLX-SB T30/E130 resist smoke and flames and provide an efficient additional thermal shield function during 30 minutes.



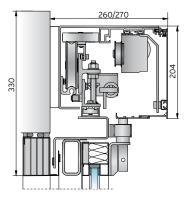
Automatic fire-protection sliding doors with break-out function

SLX/SLX-V-SBF R30/E30 or T30/EI30

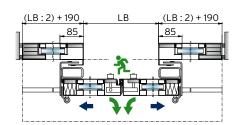
SLX-SBF



SLX-V-SBF



The selection of this additional function depends on whether an escape way is mandatory according to the regulations. In the event of a fire, the fire-protection sliding doors with break-out function are transformed into manually operated swing doors, thus ensuring an open escape route. In this operating mode, the installed door closer turns the swing door back into a firmly closed fire screen.



Technical data

recilinear data		
Mains power supply	230 V, 50/60 Hz	
Adjustable speed	0,3 - 0,8 m/s	
Wing system	1-winged	bi-parting
Clearance width LB	700 - 1300mm	1100 - 2000 mm
Clearance height LH	optimal 2100 mm, max. 2500 mm	
Drive unit tpye		
SLX	max. 1 x 150 kg	max. 2 x 150 kg
SLX-V	max. 1 x 400 kg	max. 2 x 240 kg

Tested safety

Test EMPA (Swiss federal	Report no. 402 693
ab for material testing)	Report no. 402 690
VKF Certificate	No. Z 11055, no. Z 11056
	No. Z 11234, no. Z 11235



Manufacturer:

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