Stripecoil





Product description

Closing direction

The passable and floor-closing smoke apron. Stripecoil is the optimum smoke protection for foot traffic areas and escape routes - designed for the temperature class according to DIN EN 12101 to D120 (heat resistance over 120 minutes at a test temperature of max. 600°C) and DH30 (heat resistance over 30 minutes at test temperature according to the unit temperature curve. A width of only 3 m is sufficient to allow about 200 people (including prams and wheelchairs) to pass through the passage per minute. A soft and yielding closing edge of the individual fabric strips helps to minimize the risk of injury. The smoke barrier closes without external energy thanks to the "Gravigen" drive system.

Type Textile smoke apron **Closing cycles** 1,000 cycles according to DIN EN

12101-1

Proof of usability CE according to DIN EN 12101-1

Classification DH 30 • D 120 • Classification

Fabric Modutex 600 A2 according to DIN EN 12101-1

Verification Z - 56. 429 - 916 • 0761-CPD-0060 Triggering Approved hold-open system • To

be provided on site

From top to bottom

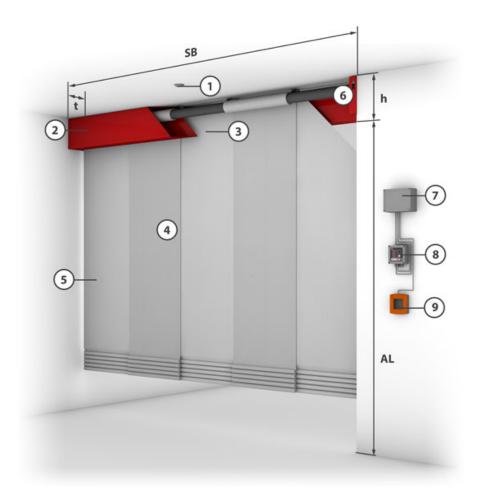
V EN-20220913 1 stoebich.com

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Constructive system design (Two winding shafts)

Fabric	System width	Drop length	t	h
Modutex 600 A2	> 1.4 m - ≤ 2.7 m	≤ 3.5 m	330 mm	270 mm
Modutex 600 A2	> 2.7 m - ≤ 15 m	≤ 3.5 m	330 mm	200 mm



1 = Smoke detector

 $\mathbf{5} = \mathsf{Fabric}$

2 = Casing

6 = Closing element

3 = Side guide7 = Tubular motor

4 = Fixing bracket

9 = Control with operating unit

10 = Manual release

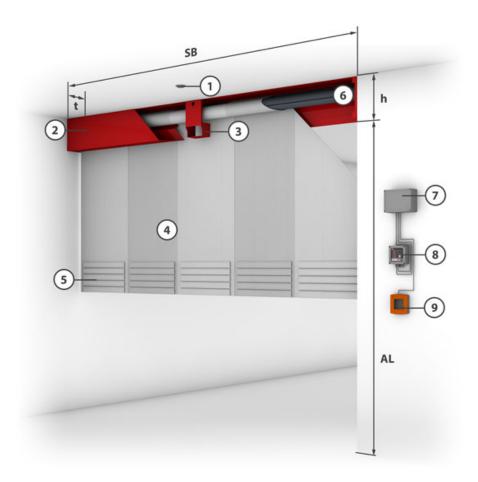
8 = Control module

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Constructive system design (One winding shaft)

Fabric	System width	Drop length	t	h
Modutex 600 A2	$> 1 \text{ m} - \leq 1.8 \text{ m}$	≤ 3.5 m	190 mm	290 mm
Modutex 600 A2	$> 1.8 \text{ m} - \le 6 \text{ m}$	≤ 3.5 m	190 mm	225 mm



1 = Smoke detector

 $\mathbf{5} = \mathsf{Fabric}$

2 = Casing

6 = Closing element

3 = Side guide7 = Tubular motor

4 = Fixing bracket

9 = Control with operating unit

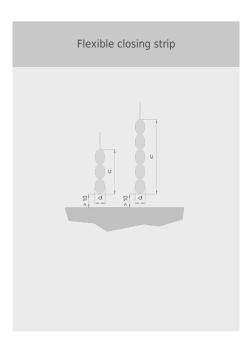
10 = Manual release

8 = Control module

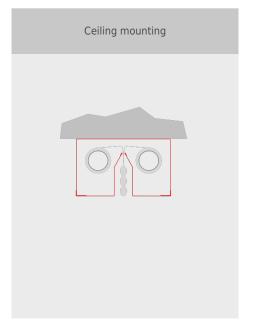
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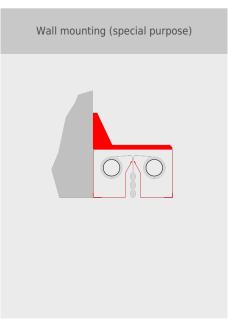


Closing strips



Casing installation options

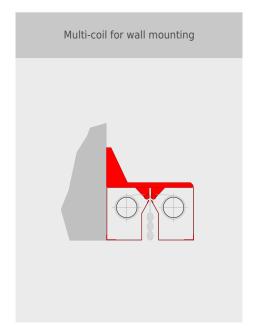


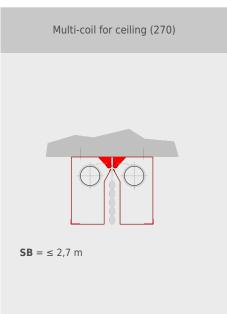


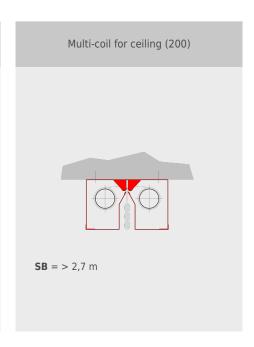
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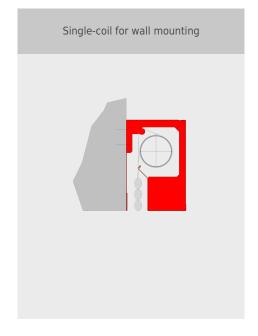


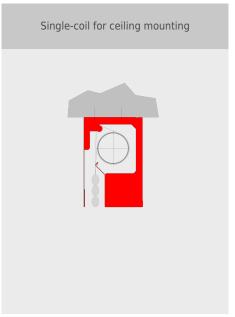
Casing











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Guide rails

