Datasheet

Stoebich Smoke Curtain S





Product Description

Rectangular and polygon-shaped basic surface of the smoke protection curtain edge dimensions up to 629,92" and unrolled lengths of up to 236.22".

- For high time class and temperature loads D120 (1,112 °F)
- Without residual openings neither in the upper area nor in the corners
- No support necessary, despite this absolutely tight even under pressure loads
- Low installation height of the casing of approx. 4,92" at an AL < 118.11" $\,$
- As standard with the 'Gravigen' drive system, i.e. closes without any external energy
- Fire-resistant cables are not necessary
- Redundant drive systems as a fall guard
- Suitable (approved) also as a floor-closing smoke protection curtain

construction type textile smoke curtain

Up to 164 ft. circumference or 19.7

ft. drop length

fabric Fire & Smoke Fabric E

Z - 56.429 - 916 (fabric) • IBS 08062415 • UB 3.3/ 10-018-1

classifications according to

feasible size

guide type

side guides • without side guides

Klassifizierung nach DIN EN

closing direction from top to bottom

DIN EN 12101-1 121

12101-1

closing cycle C self-closing

proof

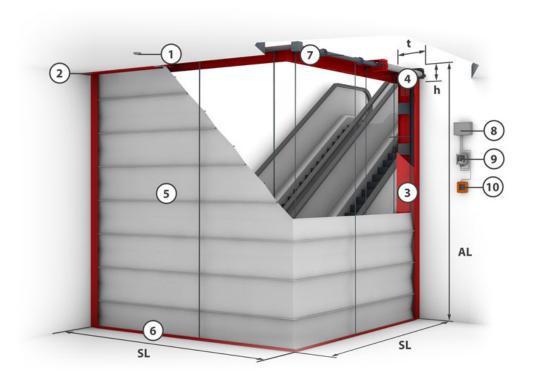
Datasheet

Stoebich Smoke Curtain S



Constructive structure (system drawing)

Gewebe	Systemumfang	Abrolllänge (AL)	t	h
Ecotex 1100 A2	< 50 m	< 3 m	490 mm	125 mm
Ecotex 1100 A2	< 50 m	> 3 m - ≤ 6 m	490 mm	225 mm
Heliotex EW 90	< 50 m	< 2,2 m	490 mm	125 mm
Heliotex EW 90	< 50 m	> 2,2 m - ≤ 2,5 m	490 mm	225 mm
Heliotex EW 90	< 50 m	> 4,5 m - ≤ 6 m	490 mm	450 mm



1 = Smoke detector

5 = Fabric

2 = Casing

6 = Closing element

7 = Coil

4 = Tubular motor

9 = Control with operating unit

10 = Manual release

8 = Control module

SL = System length

3 = Side guids

Datasheet

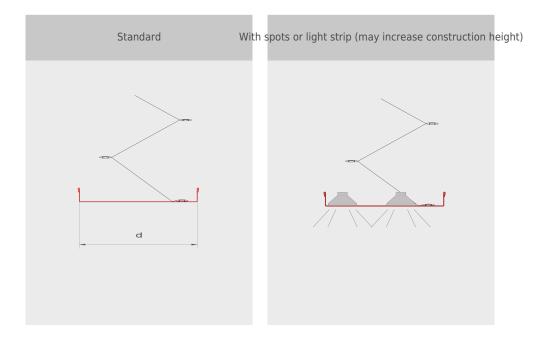
Stoebich Smoke Curtain S



bottom bar

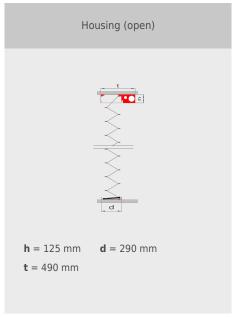
Standard

Special



housing

Standard



Special

