

## Stoebich Fire & Smoke Curtain P

The premium textile fire protection closure to match highest demands and to achieve large dimensions

### Product Description

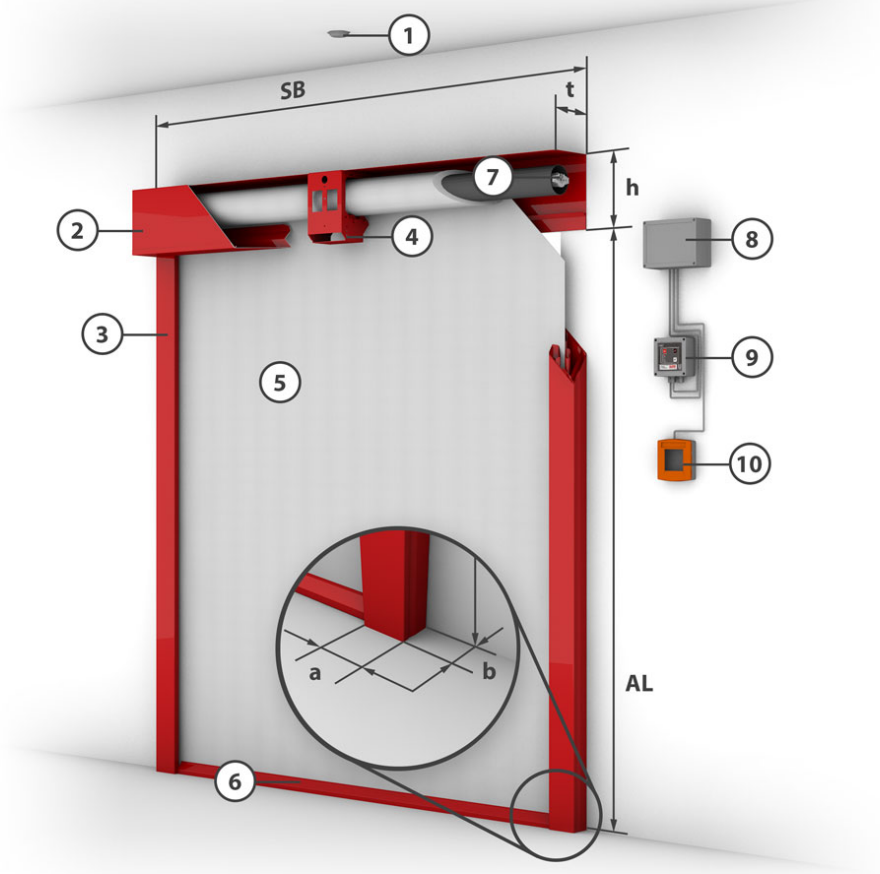
Ideal for efficient fire protection with large dimensions: The textile fire protection curtain Stoebich Fire & Smoke Curtain P is approved in widths up to 32.8' and rolling lengths up to 24.9'. Larger dimensions are technically possible. Various fire protection classes can be flexibly implemented using different types of fabric. A single drive system is enough to move the curtain. By default, Stoebich Fire & Smoke Curtain P is equipped with the proven "Gravigen" drive. This comes off when closing without outside energy. With numerous design variants, Stoebich Fire & Smoke Curtain P offers plenty of scope for customer-specific solutions.

<b>construction type</b>	textile fire protection curtain	<b>closing direction</b>	from top to bottom
<b>fabric</b>	Stoebich Fire & Smoke Fabric H • Fire & Smoke Fabric P	<b>fire resistant</b>	E 30 • E 60 • E 90 • E 120 • EW 30 • EW 60 • EW 90 • EW 120 • Classified in compliance with DIN EN 13501-2
<b>fire load free zone</b>	Meet backface temperature 250°F with sprinkler as compensation	<b>closing cycle</b>	10,000 cycles (drive unit)
<b>proof</b>	Z-6.60-2127 • UB III/B-07-010-1 • LP-1216.2/02 • UB III/08-033 • UB III/B-04-045 • UB 3.1/ 09-018 • UB 3.3/09-202 • UU IV/00-39-1 • 08/32309876 • 2011-Efectis-R0495 • UL 10 (b) (2009) • UL 10 (c) (2009) • UL 10 (d) (2009) • NFPA 252 (2012)		

## Constructive structure (system drawing)

Fabric	System width (SB)	Unrolled length t (AL)	t	h
Stoebich Fire & Smoke Fabric H	≥ 2.6' - ≤ 32.8'	≤ 6.6'	7.48"	9.84"
Stoebich Fire & Smoke Fabric H	≥ 2.6' - ≤ 32.8'	≤ 19.7'	9.25"	11.41"
Stoebich Fire & Smoke Fabric P	≥ 2.6' - ≤ 5.3'	≤ 11.5'	7.48"	9.84"
Stoebich Fire & Smoke Fabric P	≥ 5.3' - ≤ 32.8'	≤ 11.5'	7.48"	7.87"
Stoebich Fire & Smoke Fabric P	≥ 2.6' - ≤ 32.8'	≥ 11.5' - ≤ 19.7'	7.48"	9.84"
Stoebich Fire & Smoke Fabric P	≥ 2.6' - ≤ 32.8'	≥ 19.7' - 24.9'	9.25"	11.41"

(Special sizes on request - technically feasible up to dimensions 22 x 9m (Protex 1100.1 A2) or 12 x 6 m (Heliotex) Stoebich Fire & Smoke)

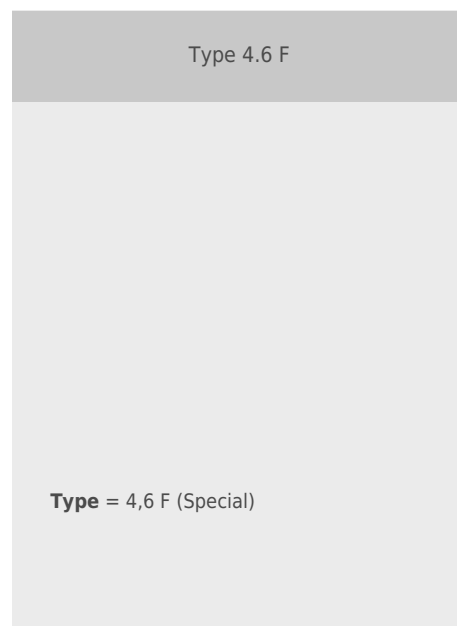
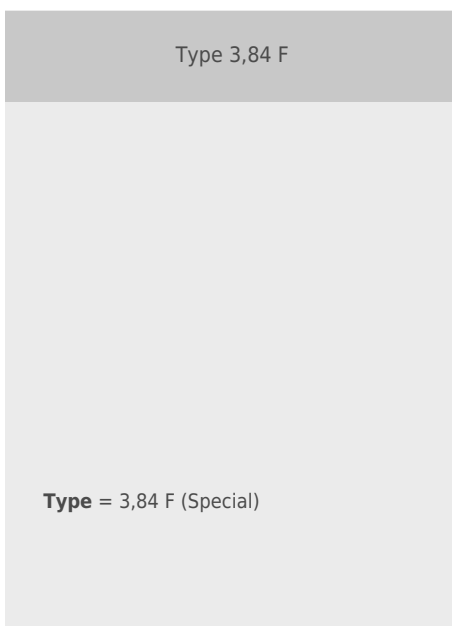
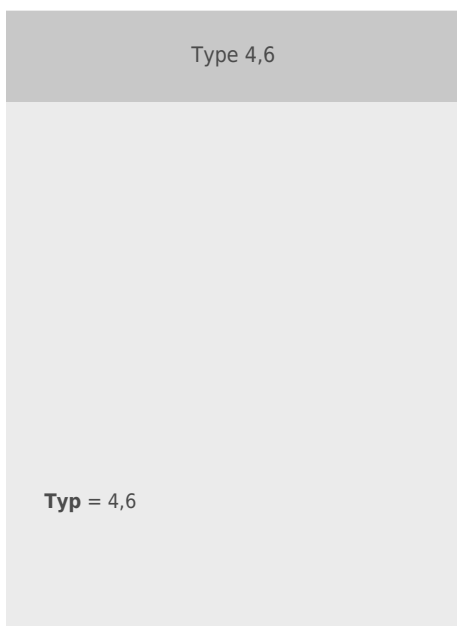


- |                                 |                     |                   |                    |
|---------------------------------|---------------------|-------------------|--------------------|
| 1 = Smoke detector              | 2 = Casing          | 3 = Side guide    | 4 = Fixing bracket |
| 5 = Fabric                      | 6 = Closing element | 7 = Tubular motor | 8 = Control module |
| 9 = Control with operating unit | 10 = Manual release |                   |                    |

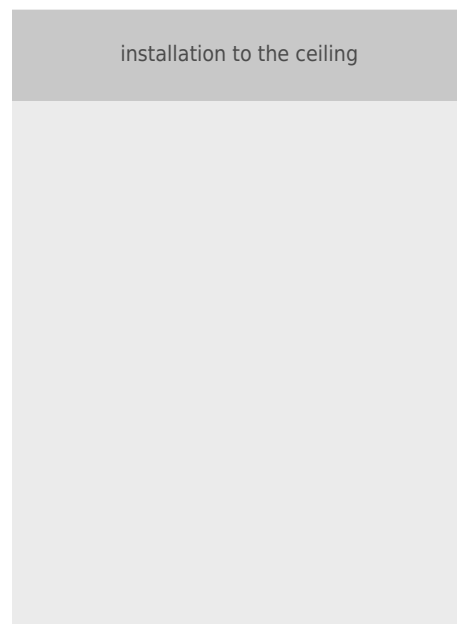
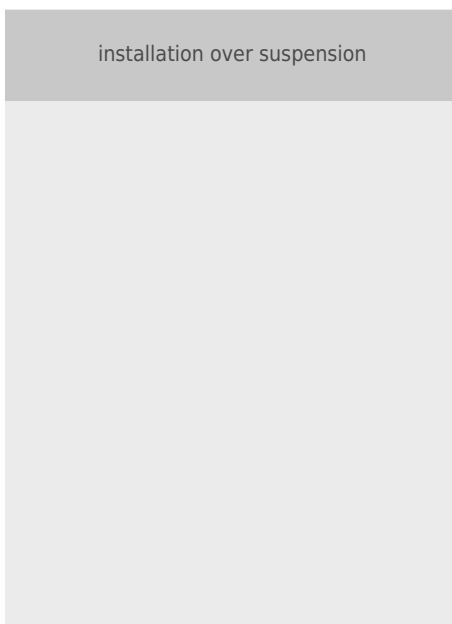
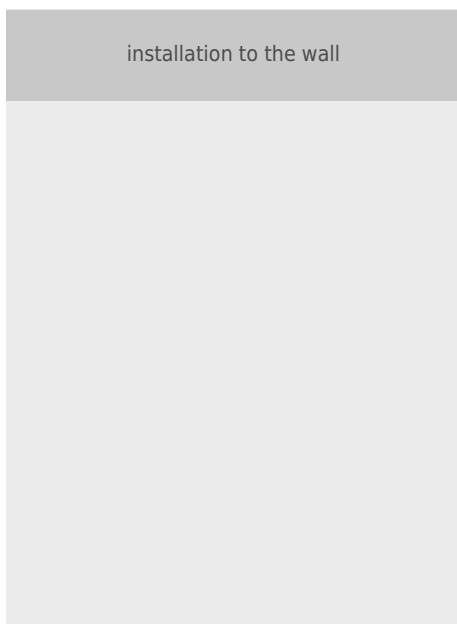
## bottom bar

Standard

Special



## alternatives for installation



## side guides

Type 105 E (niche)

$a = 4.13''$   
 $a = 105.71 \text{ mm}$   
 $b = 2.91''$   
 $b = 73.91 \text{ mm}$   
 $AL = \leq 236,22'$   
 $A = \leq 538.19 \text{ sq ft}$

Type 105 E (embrasure)

$a = 4.13''$   
 $a = 105.71 \text{ mm}$   
 $b = 2.91''$   
 $b = 73.91 \text{ mm}$   
 $AL = \leq 236,22'$   
 $A = \leq 538.19 \text{ sq ft}$

Type 105 E (wall)

$a = 105 \text{ mm}$   
 $b = 74 \text{ mm}$   
 $AL = \leq 6 \text{ m}$   
 $A = \leq 50 \text{ m}^2$