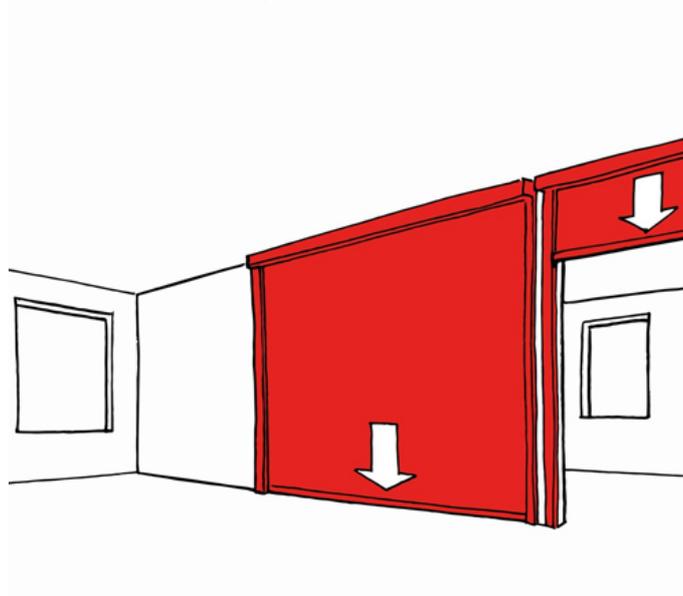


**Description**

Stoebich Fibershield® Fire Curtain for Vertical Protection



**Product Summary**

Fire curtain that when activated, provides vertical protection against fire

<b>Certification</b>		<b>BIM Assist™</b>	
European Norm	EN 12101-1	<b>CE</b>	
Product Classification	Conforms	<b>BC(A)R Assist™*</b>	
EC Certificate of Conformity No.	n/a (No Harmonised European Norm)	<b>Guarantee</b>	<b>1 Year</b>
Certifire No.	n/a	Last Reviewed	24/07/2020
Declaration of Performance	n/a (No Harmonised European Norm)	* ROI Only	
Other Test Evidence	n/a		

*For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2026.*

**Description**

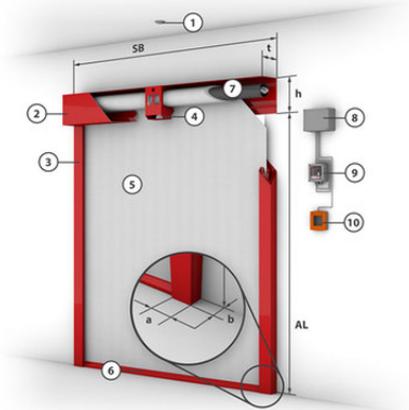
Stoebich Fibershield® Fire Curtain for Vertical Protection



**Features & Characteristics**

- Fire curtain that when activated, provides vertical protection against fire
- Standard sizes and common components delivers a highly competitive system
- Closes without external energy
- Tested to 10,000 cycles
- Closing action of top to bottom
- Fire Resistance: E30, E60, E90, EW30, EW60

**System Components & Dimensions**

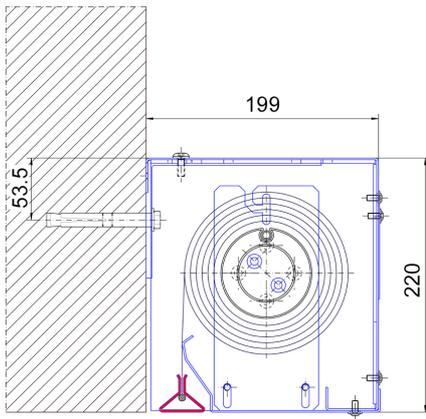


- ① Smoke detector
- ② Casing
- ③ Side guide
- ④ Fixing Bracket
- ⑤ Fabric
- ⑥ Closing element
- ⑦ Tubular motor
- ⑧ Control module
- ⑨ Control unit
- ⑩ Manual release

**Dimensions**

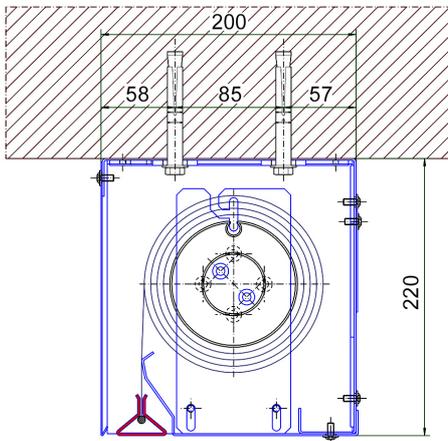
- Fabric: Ecotex 1100
  - System width (SB):  $\geq 1.1\text{m}$ ,  $\leq 3.0\text{m}$
  - Unrolled length (AL):  $\leq 3.0\text{m}$
  - Casing depth (t): 200mm
  - Casing height (h): 220mm
  - Special sizes on request up to width of 6.0m
- Fabric: Heliotex EW
  - System width (SB):  $\geq 1.1\text{m}$ ,  $\leq 3.0\text{m}$
  - Unrolled length (AL):  $\leq 3.0\text{m}$
  - Casing depth (t): 200mm
  - Casing height (h): 220mm
  - Special sizes on request up to width of 7.0m

*For the purpose of continual product development, KCC reserves the right to change specifications without notice. Please accept all dimensions as approximate. E&OE. © KCC Group 2026.*



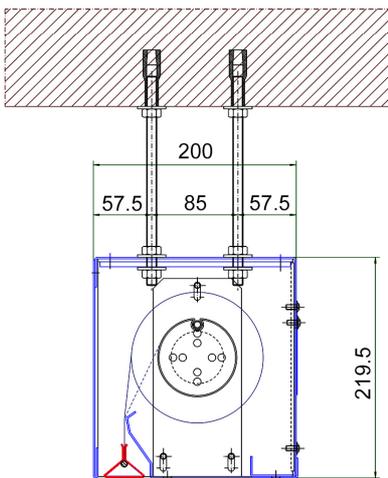
### Headbox - Installation to the Wall

- The bottom bar is shown in RED
- The drawing for illustration purposes only, Stoebich will provide final installation drawings



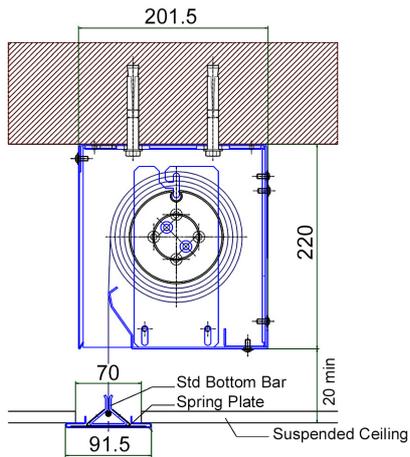
### Headbox - Installation to the Ceiling

- The bottom bar is shown in RED
- The drawing for illustration purposes only, Stoebich will provide final installation drawings



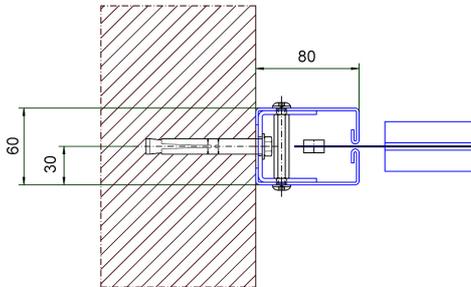
### Headbox - Alternative Installation to the Ceiling

- The bottom bar is shown in RED
- The drawing for illustration purposes only, Stoebich will provide final installation drawings



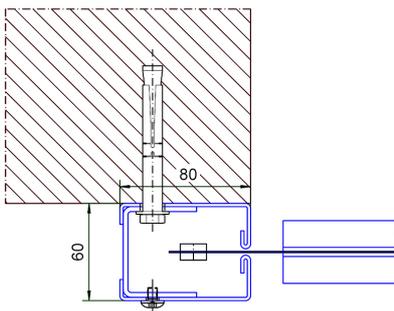
**Headbox - Suspended Ceiling Arrangement c/w Self Levelling Bottom Bar**

- The self levelling bottom bar is shown in BLUE
- The drawing for illustration purposes only, Stoebich will provide final installation drawings



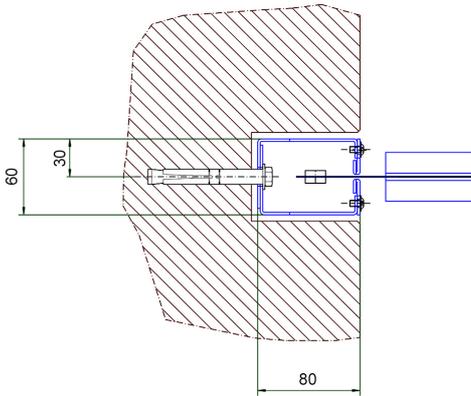
**Side Guide - Installation in the Embrasure**

- The drawing for illustration purposes only, Stoebich will provide final installation drawings



**Side Guide - Installation to the Wall**

- The drawing for illustration purposes only, Stoebich will provide final installation drawings

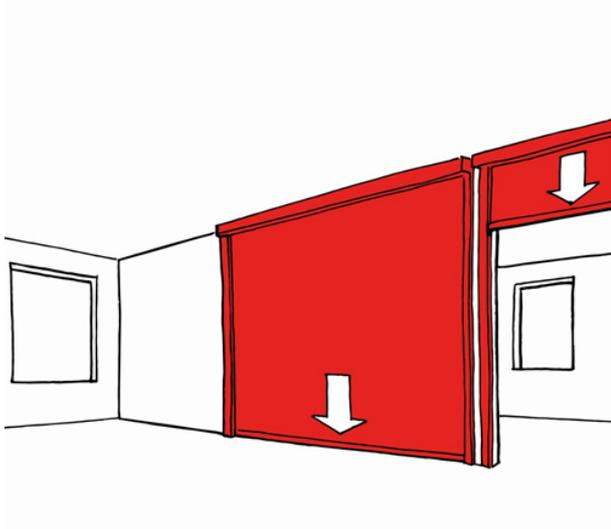


**Side Guide - Installation in a Recessed Pocket**

- The drawing for illustration purposes only, Stoebich will provide final installation drawings

**Description**

Stoebich Fibershield® Fire Curtain for Vertical Protection

**Specification Text****FIRE AND SMOKE CURTAIN SPECIFICATION**

- Manufacturer: Stoebich
- Product reference: KFSC-FS CURTAIN E
- Type: Stoebich Fibershield® Fire Curtain for Vertical Protection
- Fire Resistance: E30, E60, E90, EW30, EW60
- Fire load free zone:
  - Ecotex EI 30/60/90 minutes - 100/150/200 cm
  - Heliotex EI 30/60/90 minutes - 20/30/50 cm
- Fabric: Ecotex 1100
- System width (SB):  $\geq 1.1\text{m}$ ,  $\leq 3.0\text{m}$
- Unrolled length (AL):  $\leq 3.0\text{m}$
- Casing depth (t): 200mm
- Casing height (h): 220mm
- Special sizes on request up to width of 6.0m
- Fabric: Heliotex EW
- System width (SB):  $\geq 1.1\text{m}$ ,  $\leq 3.0\text{m}$
- Unrolled length (AL):  $\leq 3.0\text{m}$
- Casing depth (t): 200mm
- Casing height (h): 220mm
- Special sizes on request up to width of 7.0m