



## Firescreen Flame E30 / E60 / E90 / E120

### FIRE-RESISTANT FIRE CURTAIN

Firescreen Flame is the first fire curtain that can be used on a flexible wall. This option contributes to the ability to easily adjust buildings to changing user requirements. Because of its clever choice of material, the fire curtain is compact and economical. It offers an ideal solution for creating fire sub-compartments. The curtain has been successfully tested according to the latest CE standards.

### STANDARD SPECIFICATIONS

Installation:	Inside mount or on the wall.
Mounting surface:	Installation on flexible wall constructions is possible.
Application:	Hospitals, distribution centres and industry, among others.
Function:	Curtain closes only in the event of a fire alarm.
Fire resistance:	Tested according to standard EN 1634-1. Meets the following criterion: <ul style="list-style-type: none"> <li>• Flame density E</li> </ul>

Max. mounting surface:	E30 - E60 - E90: 6,000 x 6,000 mm (WxH) E120: 3,560 x 6,000 mm (WxH)
Material:	Single-walled technical textile with a fire-retardant coating.
Side guide rails + guard:	Sendzimir galvanised sheet steel.
Bottom bar:	Galvanised steel profile.
Top roller:	On steel consoles.
Bottom rail:	Steel profile integrated in the guard.

### OPTIONS FOR CLOSURE UPON LOSS OF POWER

- EFS (Electrical Fail Safe)  
In the event of power failure, the screen closes by 24V emergency power batteries.

### FIRESCREEN CONTROL

The control box includes the ability to connect to the fire alarm system and has LED indicators for:

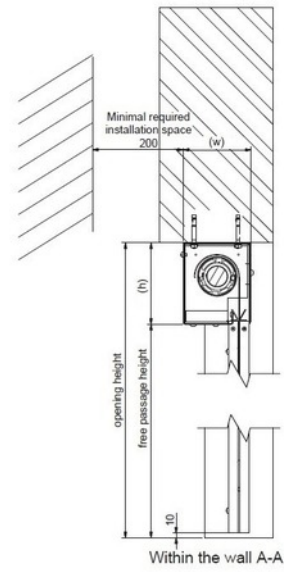
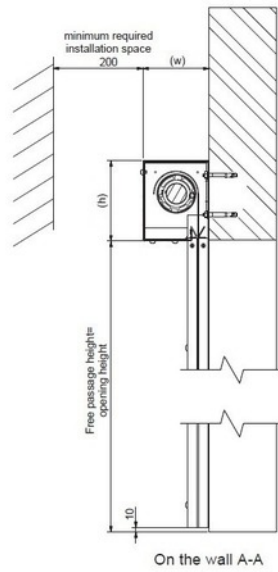
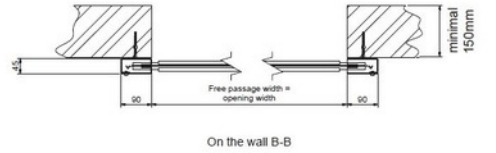
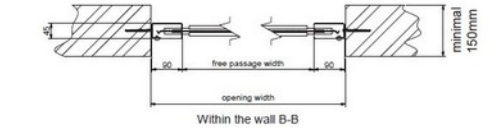
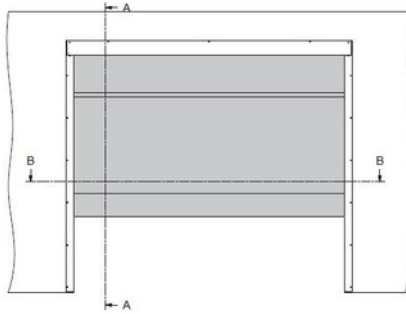
- Power supply
- Active fire signal
- Maintenance
- Battery voltage

### OPTIONS

- Powder-coating of side guides, guard and consoles in any desired RAL colour.
- Emergency push button
- Smoke alarms
- Strobe light and/or buzzer
- External LED display, applicable when installing the control box above the ceiling.

- ▲ 30, 60, 90 or 120 min. of fire resistance
- ▲ Installation: Inside mount or on the wall.
- ▲ Suitable for installation on a flexible wall
- ▲ Tested according to standard EN 1634-1
- ▲ Little installation space
- ▲ Lightweight

# Firescreen Flame E30 / E60 / E90 / E120



**Hoefnagels Fire Safety**  
 Zevenheuvelenweg 50  
 5048 AN Tilburg

Tel. +31 13 4625959  
 info@hoefnagels.com  
 www.hoefnagels.com

	installation space (wxh)
head box A	150 mm x 180 mm
head box B	190 mm x 220 mm

**E30 & E60 & E90 EW15** \* Other dimensions upon request.

**E120 EW15**

