

BSV-FW-E

Fire curtain



The BSV-FW-E is an automatic fire protection curtain with E-120 classification that reliably limits and controls fire in the event of an emergency. With an integrated door, it also enables the safe evacuation of people.

CE CERTIFIED
EN 1634-1 & EN 13501-2

Material

Fiberglass fabric with double-sided polyurethane coating, heat-resistant up to 1,100 °C; reinforced seams made of stainless steel with Kevlar coating

Casing

Galvanized steel, 1.2 mm thick, adaptable to various architectural requirements

Side Guides

Galvanized steel, 1.5 to 3 mm thick, tailored to curtain dimensions

Roller

Galvanized steel, 1.5 mm thick, 78 mm diameter, with a special system for securing the fabric

Bottom Bar

Two-part system made of galvanized steel, 1.5 mm thick, easy to install

Drive

24 V tubular motor, max. output 24 W / 18 Nm, speed 0.10 to 0.15 m/s

Control Unit

CRM control box (IP56) with CBM control panel, includes UPS system for up to 6 hours of autonomy

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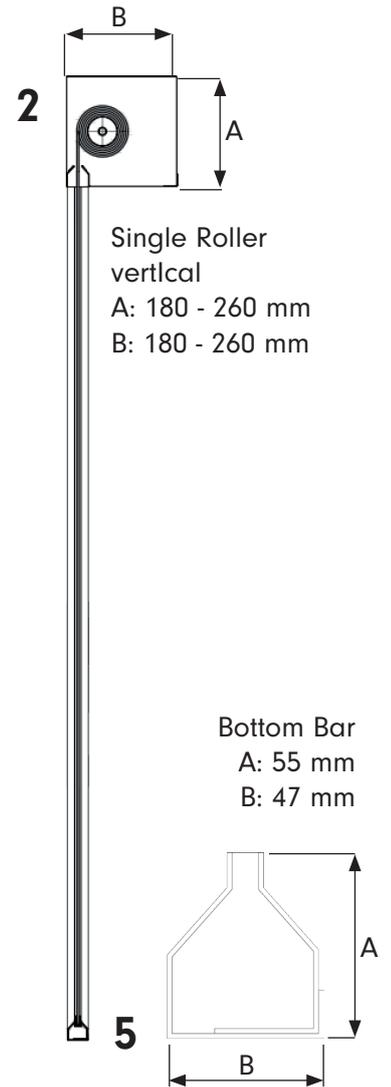
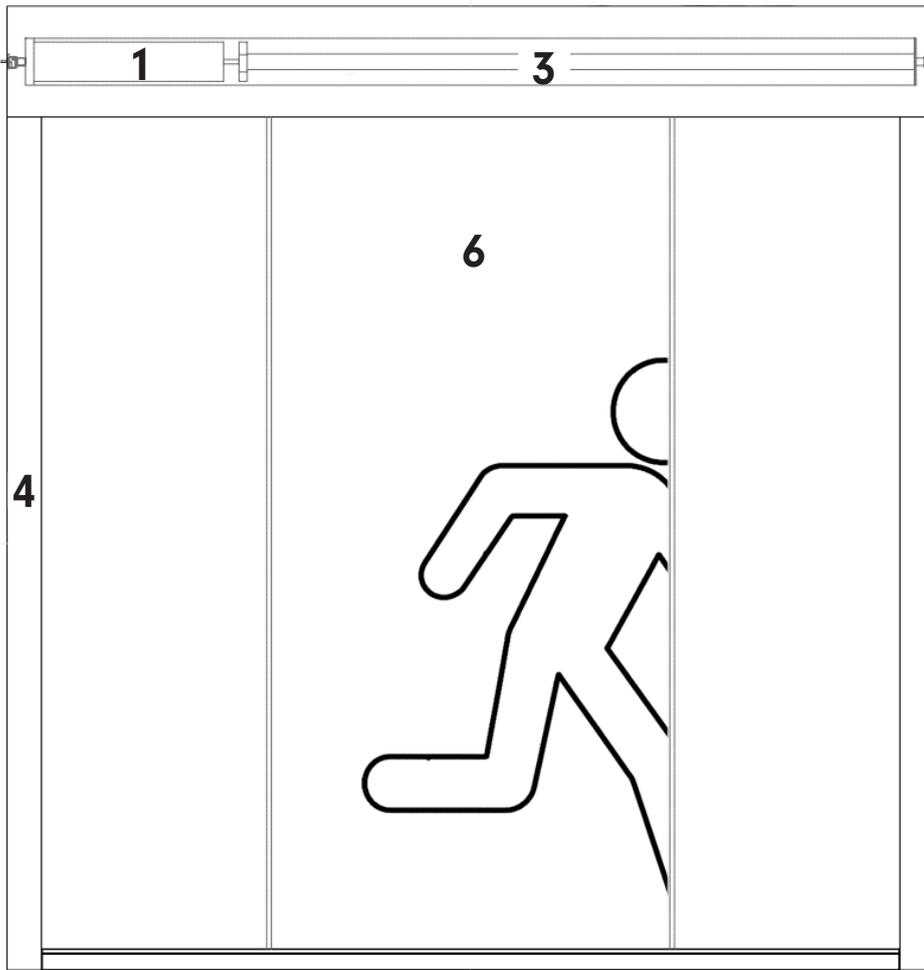
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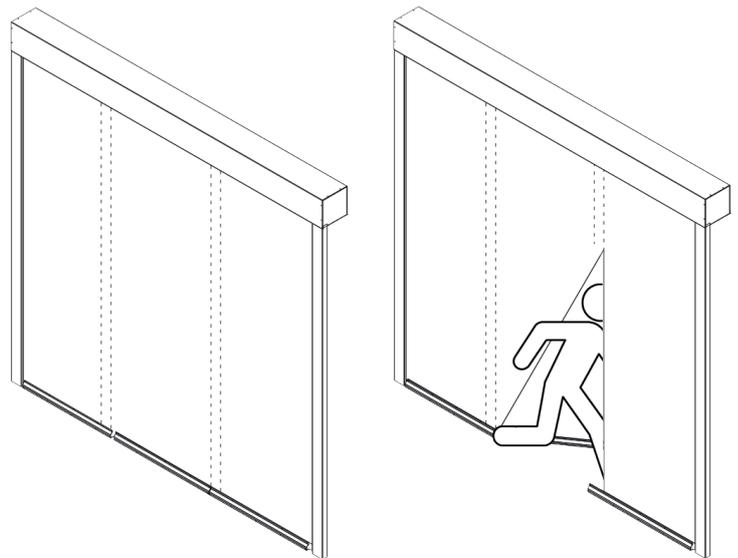
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1. tubular motor 24 V
2. galvanized steel headbox
3. galvanized steel roller
4. galvanized steel side guides
5. galvanized steel bottom bar
6. fire resistant fabric

The fiberglass fabric resists up to 1,100°C. The polyurethane coating on both sides guarantees mechanical stability when handling the fabric not only in the sewing process but also during the installation. All seams are done with reinforced stainless steel wires with a coating of Kevlar.



Fire resistance rating: **E120**

E ... Integrity: The component prevents the passage of flames and smoke.

120 ... Minutes: The component maintains above properties for 120 minutes (2 hours).