

AKE120 E 120 rolling fire curtains and EW 60 / EW 90 curtains

Ultra-light curtains with a weight of 1 kg/m² in E 120 class. Grey color, close to RAL 7024. Opened by electric drive, closed by gravity.

CE certificate: 1812-CPR-1578 – E 120
0370-CPR-3957 – EW 60/90

Construction type: Rolling

Class resistance: E 120 / EW 60 / EW 90

Weight: approx. 1 kg/m²

Maximum dimensions*: 7 500 x 4 527 mm

Closing speed: approx. 12 cm/s

*Larger dimensions available on request

OPTIONS:



Safety
edge

INOX

Made
of stainless
steel



ATEX

RAL

Paint color
RAL palette



- Ultra-light rolling fire curtain,
- The curtain made of gray fiberglass fabric with silicone coating in gray similar to RAL7024, reinforced with high-grade stainless steel,
- On the edges, it is secured against tearing out of the guide rails,
- Visible elements made of galvanized steel, the other are primed with anti-corrosion paint,
- Drum enclosed in a galvanized steel sheet cassette,
- Electric drive with control unit with potential-free contacts “curtain fully open”, “curtain closed”, “alarm” allowing monitoring of the curtain status; the control unit allows the curtain to be connected to any master SAP system allowing for cooperation with other fire protection elements,
- Opening speed: approx. 8 – 12 cm/s,
- Emergency closing speed: approx. 12 cm/s,
- 1 alarm switch behind a glass (ROP release button),
- A battery unit keeping the curtain in an open position in case of mains voltage loss,
- Alarm siren (approx. 100 dB), active when the curtain closes in alarm mode,
- A set of optical smoke detectors in the number and arrangement appropriate to the width of the curtain and lintel height.

