## **DATA SHEET**

## FIRE CURTAIN EW60 WITH RADIATION REDUKTION ON OPPOSITE SIDE





## Fire curtain EW60

High fire safety in a lightweight construction.

The EW60 fire curtain ranks among the safest on the market and is used to prevent fire spread between buildings, floor sections and fire zones.

The curtains are made of 2-layer reinforced glass fabric and are laminated with aluminium foil, which provides heat reduction and protection against radiant heat on the opposite side. EW fire curtains are certified according to EN-16034.

The system is available both wall-mounted and niche-mounted and has a lightweight construction that makes it easy to install. The curtains require a minimum of space and can be installed in places with very low installation height, making it suitable for places where height can be a challenge.

The fire curtains are prepared for external ABA/ABDL signals, so they automatically lower in the event of a fire. The inlet box and guide rails can be painted in RAL colours upon request.



EW60	FIRE CURTAIN WITH RADIATION REDUCTION ON THE OPPOSITE SIDE
BENEFITS	<ul> <li>High protection against fire.</li> <li>Radiation reduction on the opposite side.</li> <li>Prevents fire spread between buildings, zones or floors.</li> <li>Reliable construction with minimal maintenance.</li> <li>Lightweight construction that requires a minimum of space</li> <li>Available both wall and ceiling mounted</li> </ul>
DIMENSIONS	<ul> <li>Max. width: 7000 mm.</li> <li>Max height: 4000 mm.</li> </ul>
CURTAIN	<ul><li>2-layer reinforced glass fabric</li><li>Laminated with aluminium foil.</li></ul>
FIRE RESISTANCE	<ul> <li>Fire resistance: 60 minutes</li> <li>Resistance to heat radiation on opposite side: 60 minutes</li> </ul>
GUIDE RAIL	<ul> <li>Galvanized steel.</li> <li>As standard delivered in steel or in RAL-colours 7035, 9002 or 9010.</li> <li>RAL 7035 RAL 9002 RAL 9010         <ul> <li>Light grey Honey Pure white yellow</li> </ul> </li> <li>Available in other RAL colours (option).</li> </ul>
AUTOMATIC	230 V with built-in battery backup.
ABDL	Prepared for external ABA/ABDL signals, so that they automatically close in case of fire.
CERTIFICATION	CE-certified according to EN 16034