

NGR EF

FIRE SAFETY INNOVATIONS



PRODUCT CARD

ROLLING CURTAIN

SINGLE-LEAF IN EI CLASS

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Ultra-lightweight, flexible fire-rated rolling curtains in EI class are a modern solution providing protection against fire and thermal radiation. The curtain is made with membrane technology using special multi-layered composition with outside gray fabric and features side reinforcements preventing detachment from the guides. Visible steel elements are galvanized, and others are primed against corrosion. The fire motors used ensure the curtain closes by gravity even in case of a power failure, and the integrated anti-fall protection allows for safe and controlled descent.



CLASS EI 120

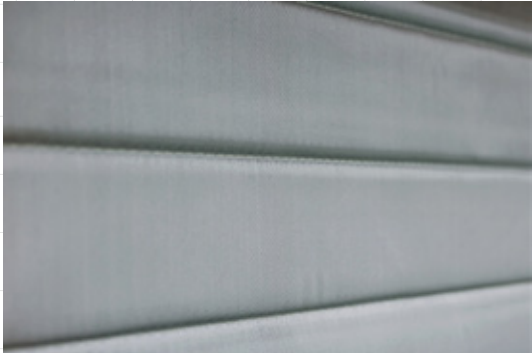


PRODUCT FEATURES

ultra-lightweight construction	use of fire-resistant insulating boards	option to equip with a battery-powered control system	can be integrated with Fire Alarm System	gravitational closing
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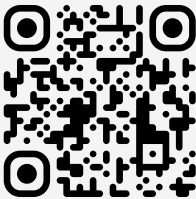
SPECIFICATION

PRODUCT TYPE	flexible, rolling, single-leaf curtains
MOVEMENT DIRECTION	vertical
APPLICATION	closing vertical openings in building partitions
FIRE RESISTANCE CLASS	EI 120
CERTIFICATION	CE 1396-CPR-0203 issued by Fires [No. 1396]
HARMINIZED STANDARDS	EN 16034, EN 13241
CURTAIN WEIGHT	8,5 kg/m²
DIMENSIONS	CE 12000 mm x 8000 mm (W x H)
MINIMUM INSTALLATION DIMENSIONS	lintel 475 mm sides 200 mm



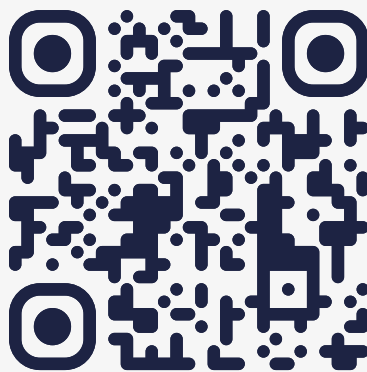
OPTIONS

- smoke detectors, emergency release button, optical and acoustic signaling devices
- painting of steel elements in any RAL color
- anti-corrosion protection/painting in classes from C3 to C5
- made of stainless steel
- safety edge
- smoke-tight version in class Sa and/or S200*
- made with the use category C2



For more information,
visit our website
by scanning the QR code:

*depending on the product



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