



PRODUCT CARD

ROLLING CURTAIN
DOUBLE-LEAF IN EI CLASS

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Lightweight, flexible, fire-resistant rolling curtains in El class are a solution that provides protection against both fire and thermal radiation. Two layers, wound on two shafts, The curtains are made with membrane technology using special multi-layered composition with outside gray fabric and features side reinforcements preventing detachment from the guides. Visible steel parts are galvanized, and the rest are corrosion-protected. 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. For EI 120 curtains, a lower lintel is required than for single-leaf curtains.

CLASS EI 60, EI 90, EI 120



PRODUCT FEATURES

lightweight, partially self-supporting structure option to equip with a battery-powered control system

meet the criteriaof EI₁ classification

can be integrated with Fire Alarm System gravitational closing

SPECIFICATIONS

PRODUCT TYPE

flexible, rolling, double-leaf curtains

MOVEMENT DIRECTION

vertical

APPLICATION

closure of vertical openings in building partitions

FIRE RESISTANCE CLASS

EI 60, EI 90, EI 120

CERTIFICATION

CE 1812-CPR-1577 issued by Efectis [No. 1812]

HARMINIZED STANDARDS

EN 16034, EN 13241

CURTAIN WEIGHT

2,5 kg/m²

DIMENSIONS

CF 8000 mm x 18000 mm / 9740 mm x 10000 mm (W x H)

MINIMUM INSTALLATION

DIMENSIONS

lintel 520 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 C3 to C5



made of stainless steel



safety edge



execution in wind load resistance class 5 (1300 Pa)*





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



*depending on the product





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