

NGR EF

FIRE SAFETY INNOVATIONS



PRODUCT CARD

GUILLOTINE FIRE GATE
SINGLE-LEAF



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Vertically sliding, single-leaf fire gates in the EI class provide a reliable solution for fire and thermal radiation protection. The gate leaf is made of 100 mm thick layered panels with a mineral wool core. The lower part of the leaf features recessed handles on both sides, facilitating manual opening. A precisely adjusted counterweight with a speed regulator ensures automatic and controlled closing of the gate.



CLASS EI 60, EI 120, EI 180



PRODUCT FEATURES

held open by an electromagnet	option with threshold-free pedestrian door (*)	integrated anti-fall protection in case of failure	can be integrated with the Fire Alarm System	gravitational closing
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SPECIFICATIONS

PRODUCT TYPE	single-leaf guillotine gates
MOVEMENT DIRECTION	vertical
APPLICATION	closing vertical openings in building partitions
FIRE RESISTANCE CLASS	EI 60, EI 120, EI 180
CERTIFICATION	CE 0370-CPR-5959, CE 0370-CPR-3951, CE 0370-CPR-3952 issued by Applus [No. 0370]
HARMINIZED STANDARDS	EN 16034, EN 13241
PANEL WEIGHT	21-23 kg/m²
PANEL COLOR	RAL 7035, 9002, 9010
FITTINGS, STEEL COMPONENTS	galvanized
DIMENSIONS	CE 7860 mm x 6670 mm / 5445 mm x 7425 mm (W x H)
MINIMUM INSTALLATION DIMENSIONS	lintel: opening clearance + 350 mm counterweight side: 335 mm opposite side: 180 mm

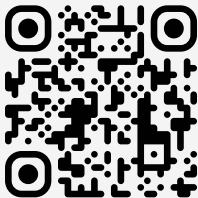


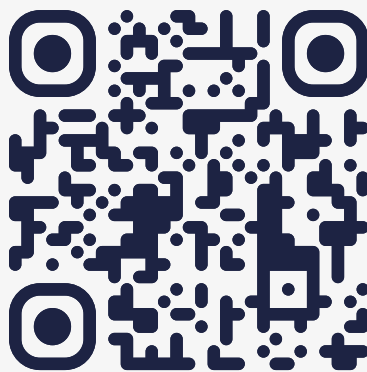
OPTIONS

- smoke detectors, emergency release button, optical and acoustic signaling devices
- painting of steel elements in any color from the RAL palette
- anti-corrosion coating/painting in classes from C3 to C5
- made of stainless steel
- electric drive for assisted door opening

*depending on the product

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





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