

NGR EF

FIRE SAFETY INNOVATIONS



PRODUCT CARD

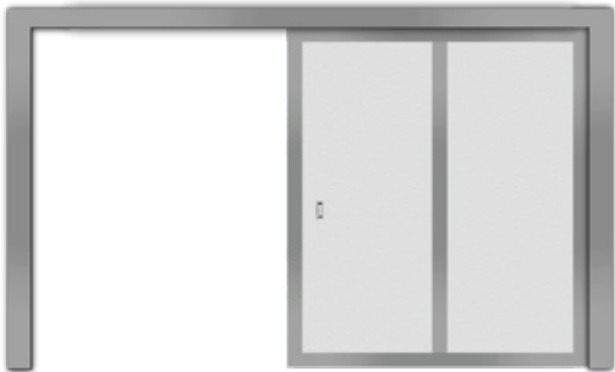
SLIDING GATE

SINGLE-LEAF IN CLASS EI 180, EI 240

SLIDING GATE
SINGLE-LEAF



Sliding, single-leaf fire gates in classes EI 180 and EI 240 are a reliable solution that provides protection against both fire and thermal radiation. The door leaf is made of 100 mm thick sandwich panels with a mineral wool core. The leaf is equipped with recessed shell handles on both sides to facilitate manual opening of the door.



PRODUCT FEATURES

gravitational closing	reliable construction and possibility of integration with FAS	standard equipment includes closing speed regulator and/or shock absorber	held open by an electromagnet
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SPECIFICATION

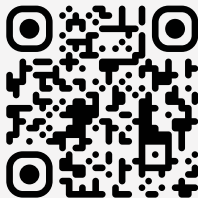
PRODUCT TYPE	sliding, single-leaf gates
MOVEMENT DIRECTION	horizontal
APPLICATION	closing vertical openings in building partitions
FIRE RESISTANCE CLASS	EI 180, EI 240
CERTIFICATION	CE 0370-CPR-3948, CE 0370-CPR-3950 issued by Applus [No. 0370]
HARMINIZED STANDARDS	EN 16034, EN 13241
PANEL WEIGHT	21-23 kg/m²
PANEL COLOR	RAL 7035, 9002, 9010
FITTINGS, STEEL COMPONENTS	galvanized
DIMENSIONS	CE 4500 x 4500 mm (W x H)
MINIMUM INSTALLATION DIMENSIONS	lintel 350 mm doorstop 300 mm opening side clearance + 340 mm

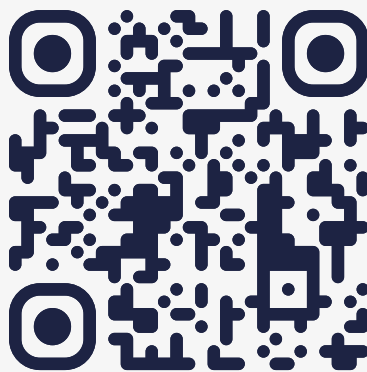


OPTIONS

- smoke detectors, emergency release button, optical and acoustic signaling devices
- painting of steel elements in any color from the RAL palette
- anti-corrosion protection/painting in classes C3 to C5
- made of stainless steel
- electric drive to assist with opening the door
- thermal fuse instead of an electromagnet

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





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