

NGR EF

FIRE SAFETY INNOVATIONS



PRODUCT CARD

SLIDING GATE

MULTI-LEAF IN CLASS EI 60, EI 120

SLIDING GATE
MULTI-LEAF

 CLASS EI 60, EI 120

Double-leaf and telescopic fire-rated sliding gates in EI class are a proven solution providing protection against fire and thermal radiation. The door leaf is made of 100 mm thick sandwich panels with a mineral wool core. Flush-mounted shell handles are installed on both sides of the leaf to facilitate manual opening.



PRODUCT FEATURES

gravitational closing	available in double-leaf, telescopic, or double-leaf telescopic variants	variant with threshold-free emergency exit doors	standard equipment includes a closing speed regulator and/or impact damper	held open by an electromagnet
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SPECIFICATION

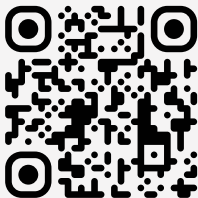
PRODUCT TYPE	double-leaf and telescopic sliding doors		
MOVEMENT DIRECTION	horizontal		
APPLICATION	closing vertical openings in building partitions		
FIRE RESISTANCE CLASS	EI 60, EI 120		
CERTIFICATION	CE 0370-CPR-6565, CE 0370-CPR-3945, CE 0370-CPR-3947 issued by Applus [No. 0370]		
HARMINIZED STANDARDS	EN 16034, EN 13241		
PANEL WEIGHT	21-26 kg/m²		
PANEL COLOR	RAL 7035, 9002, 9010		
FITTINGS, STEEL COMPONENTS	galvanized		
DIMENSIONS	CE 5280 mm x 5100 mm (W x H)		
MINIMUM INSTALLATION DIMENSIONS	SLIDING	TELESCOPIC	
	lintel 320 mm	lintel 325 mm	
	counterweight side	doorstop 250 mm	
	1/2 of the opening width + 615 mm opposite side	opening side	
	1/2 of the opening width + 170 mm	clearance + 125 mm	

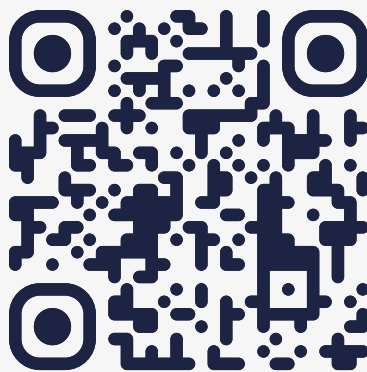


OPTIONS

-  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 from C3 to C5
-  made of stainless steel
-  electric drive for door opening assistance
-  thermal fuse instead of an electromagnet

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





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