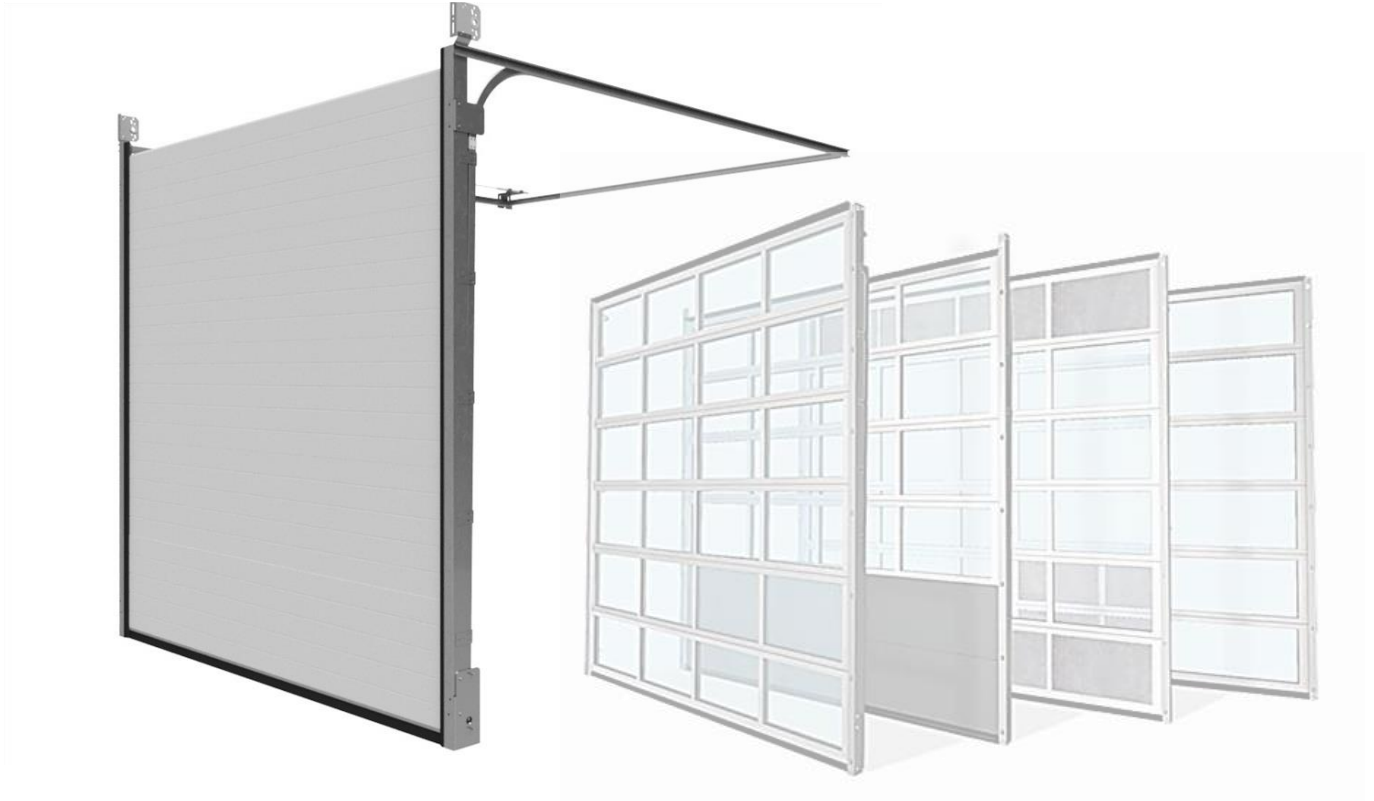


Technical data sheet

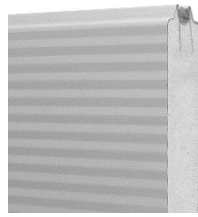
Burglar-resistant sectional door SAFELINE 60 (RC3)



General

Product:	Burglar-resistant sectional door SAFELINE 60 (RC3)
Burglary protection:	RC3 according to DIN/TS 18194:2020-07
Product system:	Sectional door System 60
Clear width:	max. 8,000 mm (larger dimensions on request)
Clearance height:	max. 8,000 mm (larger dimensions on request)
Application	outdoor, indoor
Door system:	in accordance with DIN EN 13241:2003+A2:2016, CE-marked
Thermal insulation:	0.94 W/m ² K (4,000 x 4,000 mm ISO panel) 1.17 W/m ² K (4,000 x 4,000 mm ISO panel and 1x glass section)
Wind class:	up to class 4
Air permeability:	Class 3
Impact and rain resistance:	Class 3
Sound insulation:	approx. 24 dB
Door leaf	Door leaf as ISO panel with / without glass section, thermally separated or as aluminum frame sections with ISO panel or ISO glass panel, thermally-separated Also: Door leaf as aluminum frame sections with ISO panel or ISO glass panel, thermally separated

Door variants:



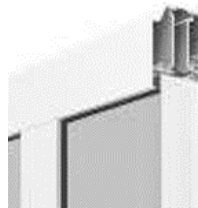
ISO panels, 60 mm

Smooth outside, micro lined
Inside: smooth
Section height: max. 610 mm
Section weight: ca. 21 kg/m²



ISO glazing in thermally insulated aluminum frames

Double anti-burglary polycarbonate glazing
As single or multiple sections of your choice
Section height: max. 500 mm
Section weight: ca. 28 kg/m²



ISO panel framed in thermally separated aluminum frame

Outside: smooth
Inside: smooth
Section height: max. 610 mm
Section weight: ca. 24 kg/m²

Running track	Double-sided closed anti-burglary running track with all-round anti-intrusion protection.
Integrated door	Only possible in accordance with RC3 (not proved)

Surface finish:

Door leaf surface	ISO panel RAL 9002 (standard) or RAL of your choice Aluminum section E6-C0 anodized (standard) or RAL of your choice Clear glazing
Surface finish of running track	steel, galvanized (standard) or RAL of your choice (except C-profile)
Fittings	galvanized

Electrical:

Drive train	High-quality electric operator for electric opening and closing of the door with emergency release via crank or chain As a spring shaft (standard) with direct drive or ceiling-mounted tractor As a springless shaft drive with direct drive
Drive side	Left or right
On-site connection	400V/16A connection as earthed socket outlet at operating height
Opening speed	approx. 0.2 m/s
Closing speed	approx. 0.2 m/s

Control system	JTS Connect+
Cabling	Cable duct, light grey Operating mode: Self-locking
Fuse protection	HSK safety contact strip with radio (standard) incl. light barrier, Light grid or radar detector Below LH 2500 mm as light grid or radar detector
Operation	via control unit, optional 2- or 3-way push-button, optionally lockable Additionally, via time closure / opening above the on-site Building management system
RWA function	optional
Control position	in the protected area
RC locking system	Mechanical sliding bolt or Self-opening and self-closing electromechanical locking system, make Jansen SAFELOCK2 with VDS-C contact for connection to on-site intruder alarm system ("door locked" message), emergency release in the protected area.
Optional magnetic contact	VdS-C magnetic contact for status monitoring ("Door open, closed") for connection to on-site intruder alarm system
Potential-free contacts	5 Additional potential-free contacts