

➤ Single Security Door TT2.1/RC4

Access door for buildings in the field of potable water supply without a burglar alarm system.



The figure shown here may contain special accessories

Security class RC4 is recommended by the criminal investigation department if the building is not secured by means of a burglar alarm system.

Security door, burglar and attack proof, certified to security of DIN EN 1627, resistance class RC4, ready for installation, single-leaf, double skinned, completely made from 1.4307 stainless steel (AISI 304 L), with double rubber seal, the door and frame closing flush, the door opening to the outside (in escape direction). Sound insulation: 34/29 dB.

Door leaf with injected CFCs-free polyurethane hard foam insulation, longitudinally ground surface finish, with rubber seal. Fastened to the frame with stable maintenance-free hinge plates. The closed door engaging flush with the frame by means of solid anchor bolts engaging in the frame for four-point locking. Additional protection of the internal lock box through an attack-proof protecting plate with anti-panic function. Galvanized safety lock with stainless steel forend, with austenitic manganese steel plate as anti-drilling protection, provided for a customer-provided mechanical profile half cylinder in accordance with DIN 18252:2006-12 42-,82-BZ, **with anti-panic lock**, i.e. the door can any time

be opened from inside by operating the handle, even when locked. Protective stainless steel fitting, with cylinder cover, with a rigidly mounted turning handle on the stainless steel outside cover and a red plastic handle inside.

Frame, three-sided as block frame, with inserted rubber seal, with step flashing, including fixing material.

Frame and door shielded arc-welded and acid bath cleaned before washing, drying and surface passivation.

Ordering options:

Mounting:

- Bolted with dowelling clips
- Bolted through the frame

Door opening options:

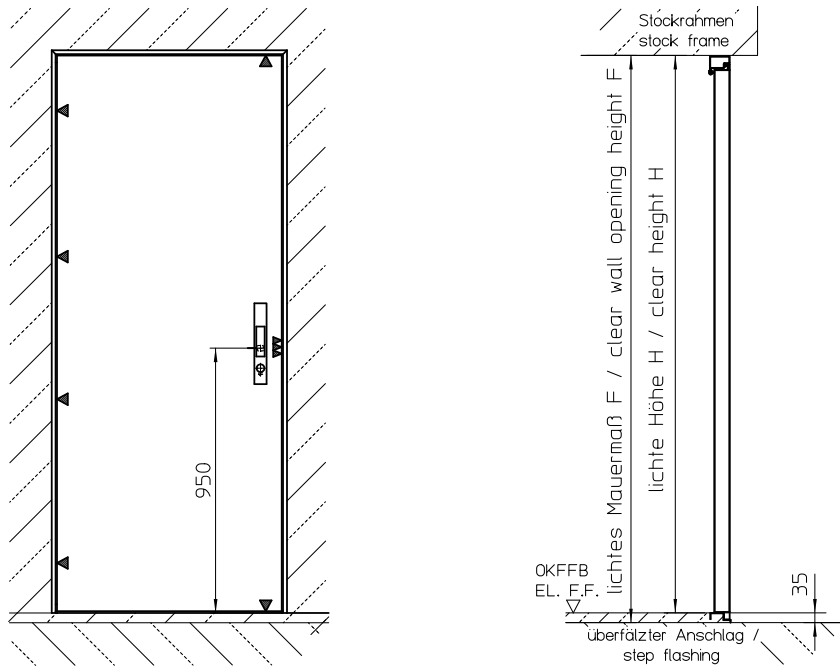
- Hinges on left
- Hinges on right

Options:

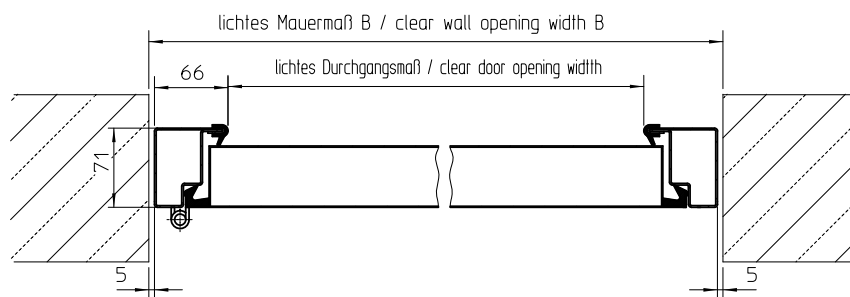
- 1.4404 (AISI 316 L) stainless steel
- One/two security ventilation louvre(s) size 400 x 200 mm
- Provided for a customer-supplied digital profile cylinder
- Upper door closer, lockable in position
- One-part or two-part door arrestor
- Lowerable floor seal
- Lockable from inside with a second handle
- Surface finish (lacquer with or without anti-graffiti properties, wooden panelling)
- Electronic monitoring options (alarm system in door surface, magnetic contact, lock-bolt contact)
- Door heating (heating cable in frame and/or door surface), without temperature sensor, without controls
- Lock for two side-by-side profile cylinders (that can be opened independently)
- Block frame insulation
- Potential equalisation on frame
- Steel sheet finish for exterior door surface for installations exposed to sunlight

Note:

If the door is exposed to sunlight, its operability may be affected. In such a case, it is recommended to equip the door outside with a wood panelling or steel sheet.



Stockrahmen
stock frame



We manufacture to your specifications. Please consider these definitions of measures:

Clear wall opening (F) = distance between bottom edge of lintel and top edge of unfinished floor

Clear height (H) = distance between bottom edge of lintel and top edge of finished floor

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Subject to technical modification
 Drawing No. 190.161/2, 5.2022

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