



### RP100-KL2



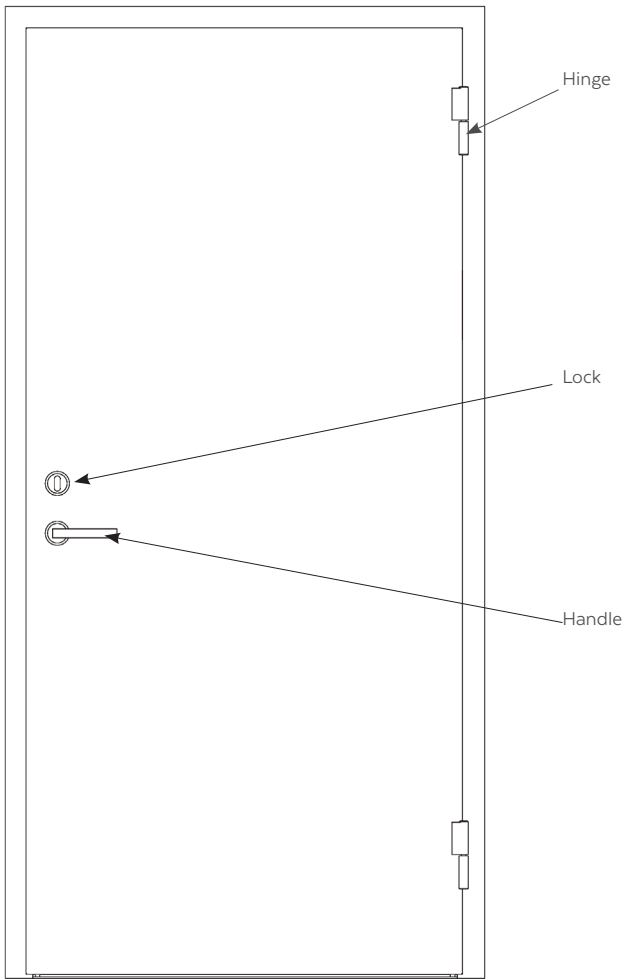
Security door made of steel. Lightweight door panel construction BR RC 2 EN 1627.

<b>Description</b>	The product has a smooth and stable finish and can be adapted to most environments. Solid hinge with screwed fastening in door leaf and in frame.
<b>Frame and threshold</b>	The door is delivered with pre-Insulated frame in accordance with certificate. Adjustable bushings are included for easy installation. Available in different frame and threshold finishes. Mitred, bolted frame solution with double fixing points and option for removable threshold. Standard frame solution is delivered with integrated gasket groove and fixed threshold.
<b>Materials</b>	Frames and door leaves are made of zinc -and aluminium coated steel plates (galvan) with excellent corrosion resistance and good adhesion to surface treatment Stainless/acid resistant quality available
<b>Finishes</b>	Original material (galvan) without painting and priming Painted Primed and painted
<b>Hardware</b>	Locks, striking plates, door closers, bolts, cable conduits, etc. in accordance with certification licence.
<b>Door thickness</b>	52.0 mm
<b>Sheet thickness of door leaf</b>	1.0 - 1.25 mm
<b>Sheet thickness of door frame</b>	1.5 mm
<b>Insulation</b>	50.0 mm
<b>Weight</b>	approx. 45 kg/m <sup>2</sup>
<b>Fire rating</b>	A60, A90, A120
<b>Burglary resistance</b>	Single leaf BR RC 2 NS EN1627 Double leaf BR RC 2 NS EN1627
<b>Acoustic properties</b>	Up to 41 dB
<b>Flexibility</b>	The products can be manufactured in the desired dimensions and fitted with, or adapted for, special fittings related to evacuations, break-ins, access control, etc. This will entail restrictions in relation to the individual certificates.
<b>Quality assurance</b>	In accordance with NS EN ISO 9001



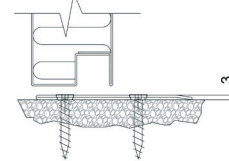
**RAPP  
BOMEK**

# SECURITY DOOR BR RC 2

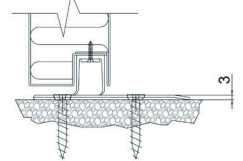


## THRESHOLD TYPES

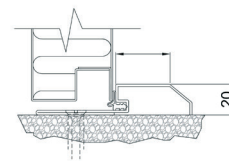
Flat 3 mm



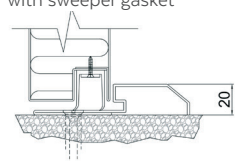
Alt. flat with sweeper gasket



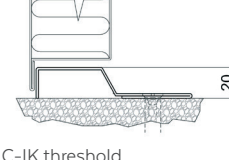
20 mm ledged threshold



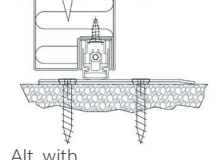
20 mm ledged threshold with sweeper gasket



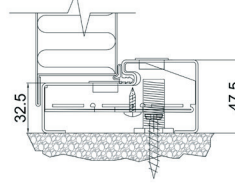
20 mm cable duct threshold



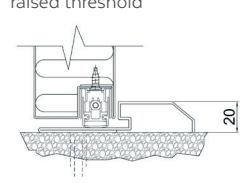
Alt. with raised threshold



C-IK threshold



Alt. with raised threshold



## FRAME DETAILS

