



MH1001RC4

High-quality security door

This door provides you with certified burglary protection in a robust and reliable solution. It has been tested and approved as an RC4 security door in accordance with EN 1627, which means it can withstand advanced burglary attempts using heavy-duty tools over an extended period of time. This makes it a highly effective barrier against unauthorized access and organized break-in attempts.

An RC4 security door is particularly attractive for buildings where the highest security requirements apply. Examples include data centres, critical infrastructure facilities, laboratories, energy supply facilities, server rooms, high-value storage areas, or other locations where value protection and strict access control are crucial.

The door can be supplied with different surface finishes and in any RAL colour of your choice, making it easy to adapt to both the functional requirements and the architectural framework of your project.

MH1001RC4	HINGED 100 MM 1-LEAF SECURITY DOOR – RC4
BENEFITS	▪ Burglar-resistant door (RC4), certified according to EN 1627. ▪ Sealing strips mounted on the door leaf. ▪ EPDM smoke seal mounted on the frame. ▪ Solid construction with a very long service life. ▪ Requires no (or minimal) maintenance.
DIMENSIONS	▪ Maximum width: 1500 mm. ▪ Maximum height: 2730 mm.
FRAME	▪ 1,5 mm stainless steel (AISI 304, grain 220). ▪ 1,5 mm galvanized, painted in an optional RAL colour. ▪ Equipped with EPDM smoke seals.
DOOR LEAF	▪ 100 mm ▪ Insulation: rockwool and gypsum ▪ Easy to clean / high hygiene standard (food safe). ▪ 1 mm stainless steel AISI 304. ▪ 1 mm acid-proof stainless steel AISI 316. ▪ 1 mm galvanized, painted in an optional RAL colour ▪ Contact us if you want other surfaces.
HINGES	▪ Stainless steel.
SECURITY CERTIFICATION	▪ EN 1627.
HANDLES AND LOCK CASES	▪ Supplied as standard with stainless steel long plates. ▪ Long plates for lock cylinder are supplied in stainless steel. ▪ L-handles are supplied in stainless steel. ▪ Contact us if you want a different solution.

MH1001RC4 OPTIONAL EQUIPMENT	HINGED 100 MM 1-LEAF SECURITY DOOR – RC4
WATER CANOPY	▪ Recommended for exterior doors.
DOORSTEP	▪ Different variants.
DOOR CLOSER	▪ Adapted to each door. ▪ Strong construction. ▪ Standard door closer: Dorma TS 83 EN 3-6.
KICKPLATES	▪ Material - stainless steel AISI 304. ▪ Door width x 300 mm (standard). ▪ Door width x 500 mm (standard). ▪ Door width x 700 mm (standard). ▪ Door width x 900 mm (standard).
AUTOMATICS	▪ Available with complete automatic kit, including safety cord.