



MH1002RC3T1

### 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 RC3 security door in accordance with EN 1627. This means it can withstand burglary attempts using common hand tools for an extended period of time, making it an effective barrier against unauthorized access and vandalism.

An RC3 security door is particularly attractive for buildings where a high level of security is required. Examples include office buildings, schools, public facilities, warehouses, production areas, residential buildings, or other locations where a strong and aesthetically adaptable security solution is desired.

The door is supplied with a top panel that can be opened when needed, providing great flexibility in terms of opening. It can of course also be delivered with different surface finishes and in any RAL colour of your choice, ensuring that it meets your requirements for both functionality and architectural design.

MH1002RC3T1	HINGED 100 MM 2-LEAF SECURITY DOOR WITH TOP PANEL – RC3
<b>BENEFITS</b>	<ul style="list-style-type: none"> <li>▪ Burglar-resistant door (RC3), certified according to EN 1627.</li> <li>▪ Available in very large sizes</li> <li>▪ Sealing strips mounted on the door leaf.</li> <li>▪ EPDM smoke seal mounted on the frame.</li> <li>▪ Solid construction with a very long service life.</li> <li>▪ Requires no (or minimal) maintenance.</li> </ul>
<b>DIMENSIONS</b>	<ul style="list-style-type: none"> <li>▪ Maximum width: 2120 mm.</li> <li>▪ Maximum height: 2990 mm.</li> </ul>
<b>FRAME</b>	<ul style="list-style-type: none"> <li>▪ 1,5 mm stainless steel (AISI 304, grain 220).</li> <li>▪ 1,5 mm galvanized, painted in an optional RAL colour.</li> <li>▪ Equipped with EPDM smoke seals.</li> </ul>
<b>DOOR LEAF</b>	<ul style="list-style-type: none"> <li>▪ 100 mm</li> <li>▪ Insulation: rockwool and gypsum</li> <li>▪ Easy to clean / high hygiene standard (food safe).</li> <li>▪ 1 mm stainless steel AISI 304.</li> <li>▪ 1 mm acid-proof stainless steel AISI 316.</li> <li>▪ 1 mm galvanized, painted in an optional RAL colour.</li> <li>▪ Contact us if you want other surfaces.</li> </ul>
<b>HINGES</b>	<ul style="list-style-type: none"> <li>▪ Stainless steel.</li> </ul>
<b>SECURITY CERTIFICATION</b>	<ul style="list-style-type: none"> <li>▪ EN 1627.</li> </ul>
<b>HANDLES AND LOCK CASES</b>	<ul style="list-style-type: none"> <li>▪ Supplied as standard with stainless steel long plates.</li> <li>▪ Long plates for lock cylinder are supplied in stainless steel.</li> <li>▪ L-handles are supplied in stainless steel.</li> <li>▪ Contact us if you want a different solution.</li> </ul>

MH1002RC3T1 OPTIONAL EQUIPMENT	HINGED 100 MM 2-LEAF SECURITY DOOR WITH TOP PANEL – RC3
<b>WATER CANOPY</b>	<ul style="list-style-type: none"> <li>▪ Recommended for exterior doors.</li> </ul>
<b>DOORSTEP</b>	<ul style="list-style-type: none"> <li>▪ Different variants.</li> </ul>
<b>DOOR CLOSER</b>	<ul style="list-style-type: none"> <li>▪ Adapted to each door.</li> <li>▪ Strong construction.</li> <li>▪ Standard door closer: Dorma TS 83 EN 3-6.</li> </ul>
<b>KICKPLATES</b>	<ul style="list-style-type: none"> <li>▪ Material - stainless steel AISI 304.</li> <li>▪ Door width x 300 mm (standard).</li> <li>▪ Door width x 500 mm (standard).</li> <li>▪ Door width x 700 mm (standard).</li> <li>▪ Door width x 900 mm (standard).</li> </ul>
<b>AUTOMATICS</b>	<ul style="list-style-type: none"> <li>▪ Available with complete automatic kit, including safety cord.</li> </ul>