



## Security steel door Teckentrup 62-1 Secure 2

### Text example:

Secure 2 burglar resistant steel door tested as per LPS1175 Issue 8. Single-leaf door element, type of handing Din right or Din left. Door-leaf 62mm thick, rebate on 3 sides. Corner frame 1.5 mm thick with 3-sided seal and optional bottom sill. Door leaf and frame galvanized and prime-coated in Grey white, similar to RAL 9002. Mortice lock with latch lever in accordance with DIN 18250, installed with profile cylinder and cylinder guard. Stainless steel handle set. 1 security bolt and 3 KO hinges with ball bearing.

Compile and tender according to requirements. Please refer to technical data below for respective details.

Updated 7<sup>th</sup> October 2019

### Technical data

Also available in **STAINLESS STEEL**

<b>Building authority approval:</b>	Tested as per LPS1175 Issue 8 Securit Rating B3 (SR2)	<b>Further qualifications</b> (special equipment)	<ul style="list-style-type: none"> <li>▪ <b>Smoke-proof</b> in accordance with DIN 18095 with top door closer</li> <li>▪ <b>Sound insulated</b> as per DIN EN 20140/717  <b>Rw 37 dB</b> with retractable bottom seal  <b>Rw 35 dB</b> with sliding threshold seal  <b>Rw 44 dB</b> with different construction</li> <li>▪ <b>Fire-proof</b> as per DIN EN 1634 - 1 EI<sub>2</sub>-30</li> <li>▪ <b>Panic</b> EN 1125</li> <li>▪ <b>Emergency</b> EN 179</li> <li>▪ <b>Balistic</b> per DIN EN 1522</li> </ul>
<b>Installation in</b>	<ul style="list-style-type: none"> <li>▪ Masonry wall min. 115 mm</li> <li>▪ Concrete wall min. 100 mm</li> <li>▪ Autoclaved aerated concrete wall -as per DIN 4165 min. 115 mm</li> <li>  -reinforced type min. 115 mm</li> </ul>		
<b>Approved dimensions</b>	Outside frame dimension width: 576 - 1576 mm Outside frame dimension height: 2000 - 3046 mm		
<b>Handing</b>	DIN right or DIN left		
<b>Door leaf (trap door):</b>	Double-skinned, <b>thin rebated</b> on 3 sides Door leaf thickness: 62 mm Sheet thickness: 1,0 or 1,5 mm Security bolt: 1 Insulation: mineral fibre board		
<b>Frame</b>	Corner frame 1,5/2,0 mm thick, with 3-sided seal and bottom sill. Frame fixed with 6 screws on each side. Special equipment: block-, counter- or closed frame.		
<b>Surface</b>	Door leaf/Frame galvanized and prime coated, similar to RAL 9002 (Grey white).		
<b>Hinges closing devices</b>	<ul style="list-style-type: none"> <li>▪ 3 KO with ball bearings</li> <li>▪ Compensation rings for height adjustment</li> </ul>		
<b>Fittings</b>	<ul style="list-style-type: none"> <li>▪ Mortice lock with latch lever in accordance with DIN 18250, installed with profile cylinder</li> <li>▪ Stainless steel Security handle set, handle pivoted on Bearing.</li> </ul>		
<b>Special equipment</b>	<ul style="list-style-type: none"> <li>▪ Handle sets:               <ul style="list-style-type: none"> <li>· Stainless steel ES 3</li> <li>· with long plate</li> </ul> </li> <li>▪ Overhead door closer DIN EN 1154</li> <li>▪ Door status indicator</li> <li>▪ Automatic door opener</li> <li>▪ Hold-open devices</li> <li>▪ Threshold</li> </ul>		



# Security steel door Teckentrup 62-1 Secure 2

