

3600 Series. Panic bar 'Smart'.

Horizontal panic bar	<p>The horizontal panic bar 'Smart' is according to EN 1125 in combination with Art. 1901 and 1921 certified. It can be used with all panic locks of the Nemef 1700, 1900 and 9670/08 Series.</p> <p>The main feature of the panic bar is that the door can be opened in every situation by hand or by leaning against the door. Furthermore the bar is tested for operation on fire resistant doors with panic locks.</p>
Advantages	<ul style="list-style-type: none"> • Suitable for mortise locks: attractive design. • Non-handed: reducing stock. • Flexible program: complete range of accessories. • Easy to apply: minimal fixing time. • High quality in accordance with European standard.
Technical specification	<ul style="list-style-type: none"> • Over 200.000 hittings for test in accordance with EN 1125:2008. • Opening power on non-loaded door: $\leq 80N$. • Opening power on a 1000N loaded door: $\leq 220N$. • Finger protection. • Bar projection 100 mm. • Neutral salt spraytest Grade 3: high resistance (96 hours EN 1670:1998).
Spindles	<ul style="list-style-type: none"> • Art. 3621 9 mm square spindle, 125 mm. • Art. 3622 9 mm splitted square spindle, 55/55 mm, 65/65 mm. • Art. 3623 9 mm splitted square spindle, 38/55 mm. • Art. 3624 Splitted spindle 8/9 mm, 42/45 mm. • Art. 3625 Splitted spindle 9/8 mm, 77 mm.
Aluminium bar	<ul style="list-style-type: none"> • Art. 3630/4 Aluminium rod. • Length: 900 or 1200 mm.
Mechanism	<p>Art. 3640/1. Black painted steel mechanical housing with plastic cover. With steel core into the handle and plate.</p>
Application	<ul style="list-style-type: none"> • Door width: 350 - 1300 mm. • Door thickness: 40 - 65 mm. • Distance: 72 mm or 92 mm. 92 mm is suitable for Narrow style panic lock 9670/08 Serie (see page 31). • Width: 34,5 mm. • With or without profile cylinder holes.

