

<p>Product composition</p>	<p>Characteristics</p> <p style="text-align: right;"><b>56</b></p>
<p>Different options for counter pane</p> <p>Gel interlayer</p> <p>Spacer bar</p> <p>Pyroguard T-EI90/32-2</p>	<ul style="list-style-type: none"> <li>▶ Fire rated glass for 90 minutes.</li> <li>Multiple layers comprising toughened safety glass with 2 chambers filled with intumescent gel</li> </ul>
<p>Technical characteristics</p>	<p>Physical features</p>
<ul style="list-style-type: none"> <li>▶ Fire classification: EI90</li> <li>▶ Impact classification: DC</li> <li>▶ Light transmission: DC</li> <li>▶ Sound reduction (c; ctr): DC</li> <li>▶ U value: DC</li> <li>▶ UV stability: yes</li> </ul>	<ul style="list-style-type: none"> <li>▶ Nominal Thickness: DC</li> <li>▶ Thickness tolerances: DC</li> <li>▶ Dimensional tolerances: ± 3 mm</li> <li>▶ Weight/m<sup>2</sup>: DC</li> <li>▶ Temperature range: – 10 / + 45 °C</li> <li>▶ Min manufactured size: 300 x 400 mm</li> </ul>
<p>Possible applications</p>	
<p>Steel system</p>	<p style="text-align: center;"> <b>F</b> L E X I B L E  <b>I</b> N D E P E N D E N T  <b>R</b> E S P O N S I V E  <b>S</b> P E C I F I C  <b>T</b> E C H N I C A L  <b>FIRST IN FIRE GLASS</b> </p> <p style="text-align: right;">06/2015 <span style="margin-left: 50px;">83</span></p>

The diagrams in this document are for guidance purpose only, for actual projects specific drawings are required.