

<p>Product composition</p>	<p>Characteristics <span style="float: right; background-color: orange; color: white; padding: 2px 5px; font-weight: bold;">35</span></p>
<p>Pyroguard T-EW60/6</p> <p>Fire resistant layer</p> <p>Different options for counter pane</p> <p>PVB film</p>	<ul style="list-style-type: none"> <li>▶ Optional laminate of Pyroguard T-EW30/6</li> <li>▶ The addition of several PVB films assures that the glass will remain intact in case of breakage</li> <li>▶ Coloured PVB, satin, acoustic or others possible (depending on recommendations in the test report)</li> <li>▶ Counter panes:             <ul style="list-style-type: none"> <li>- float, toughened or laminated glass</li> <li>- security option</li> <li>- decorative glass (satin, mirrored, screen print)</li> <li>- low emissivity glass</li> <li>- solar control</li> </ul>             (depending on recommendations in the test report)           </li> </ul>
<p>Technical characteristics</p>	<p>Physical features</p>
<ul style="list-style-type: none"> <li>▶ Fire classification: EW60</li> <li>▶ Impact classification: 1B1</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: ± 100 °C</li> <li>▶ Min manufactured size: 300 x 400 mm</li> </ul>
<div style="background-color: orange; width: 40px; height: 30px; margin: 0 auto;"></div>	<p>Possible applications</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>Steel system</p> <p>only E60      only E60</p>
<p>62      06/2015</p>	

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