

<p>Product composition</p>	<p>Characteristics</p> <p style="text-align: right;"><b>52</b></p>
<p style="text-align: center;">Pyroguard T-EI30/36-2 SWS</p>	<ul style="list-style-type: none"> <li>▶ Fire resistant buttjoint glass for 60 minutes, comprising a middle pane which is float glass and two exterior panes which are laminate 44.2 and 2 silica gel interlayers</li> <li>▶ Spacer bar in steel or aluminium from 6 to 18 mm with the possibility to add argon gas (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 (depending on recommendations in the test report)</li> </ul> </li> </ul>
<p>Technical characteristics</p>	<p>Physical features</p>
<ul style="list-style-type: none"> <li>▶ Fire classification: EI60</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>Timber system</p> <p style="margin-left: 150px;">Please see PV 13-A-421, page 102</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;">79</span></p>

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