

<p>Product composition</p>	<p>Characteristics</p> <p style="text-align: right;">58</p>
<p>Different options for counter pane</p> <p>Gel interlayer</p> <p>Spacer bar</p> <p>Pyroguard T-EI120/47-3</p>	<ul style="list-style-type: none"> ▶ Glass with a fire resistant rating of 2 hours. Multilayers with a composition of toughened panes of a safety glass with 3 chambers filled with intumescent gel
<p>Technical characteristics</p>	<p>Physical features</p>
<ul style="list-style-type: none"> ▶ Fire classification: EI120 ▶ Impact classification: DC ▶ Light transmission: DC ▶ Sound reduction (c; ctr): DC ▶ U value: DC ▶ UV stability: yes 	<ul style="list-style-type: none"> ▶ Nominal Thickness: DC ▶ Thickness tolerances: DC ▶ Dimensional tolerances: ± 3 mm ▶ Weight/m²: DC ▶ Temperature range: – 10 / + 45 °C ▶ Min manufactured size: 300 x 400 mm
<p>Possible applications</p>	
<p>Steel system</p>	<p style="text-align: center;"> F L E X I B L E I N D E P E N D E N T R E S P O N S I V E S P E C I F I C T E C H N I C A L FIRST IN FIRE GLASS </p> <p style="text-align: right;">06/2015 85</p>

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