

<p>Product composition</p>	<p>Characteristics 41</p>
	<ul style="list-style-type: none"> ▶ Pyroguard T-EI30/18-2 made of toughened safety glass and 2 intumescent clear gel chambers ▶ Spacer bar in steel or aluminium from 6 to 20 mm with the possibility to add argon gas (depending on recommendations in the test report) ▶ Counter panes: <ul style="list-style-type: none"> - float, toughened or laminated glass - security option - decorative glass (satin, mirrored, screen print) - low emissivity glass - solar control (depending on recommendations in the test report)
<p>Technical characteristics</p>	<p>Physical features</p>
<ul style="list-style-type: none"> ▶ Fire classification: EI30 ▶ 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
<div style="background-color: yellow; width: 20px; height: 20px; margin: 0 auto;"></div>	<p>Possible applications</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>	<div style="display: flex; flex-direction: column; align-items: flex-start;"> <div style="margin-bottom: 20px;"> <p>Steel system</p> </div> <div> <p>Timber system</p> <p>Please see PV 13-A-420, page 99 & PV 09-V-481, page 100</p> </div> </div>
<p>68 06/2015</p>	<p style="text-align: right; font-size: small;">The diagrams in this document are for guidance purpose only, for actual projects specific drawings are required.</p>