

<p>Product composition</p>	<p>Characteristics 32</p>
<p style="text-align: center;">Pyroguard T-EW60/13-1</p>	<ul style="list-style-type: none"> ▶ Optional laminate of Pyroguard T-EW60/13-1 ▶ The toughened glass can be replaced with a laminated glass to fulfil additional criteria, e.g. security (depending on recommendations in the test report) ▶ Excellent impact rating ▶ Limitless possibilities for decorative laminates
<p>Technical characteristics</p>	<p>Physical features</p>
<ul style="list-style-type: none"> ▶ Fire classification: EW60 ▶ Impact classification: 1B1 ▶ 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>Timber system</p> <p style="text-align: center;">Please see PV 13-A-181, page 98</p>	<div style="text-align: center; font-weight: bold; letter-spacing: 0.5em;"> <p>FLEXIBLE INDEPENDENT RESPONSIVE SPECIFIC TECHNICAL FIRST IN FIRE GLASS</p> </div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"> 06/2015 59 </div>

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