

<p>Product composition</p>	<p>Characteristics 29</p>
	<ul style="list-style-type: none"> ▶ Optional laminate of Pyroguard T-EW30/6 ▶ The addition of several PVB films assures that the glass will remain intact in case of breakage ▶ Coloured PVB, satin, acoustic or others possible (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: EW30 ▶ 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: ± 100 °C ▶ Min manufactured size: 300 x 400 mm
<div style="background-color: orange; width: 40px; height: 30px; margin: 0 auto;"></div>	<p>Possible applications</p>
<p style="text-align: center; font-weight: bold; letter-spacing: 0.5em;">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 FIRST IN FIRE GLASS</p>	<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <p>Steel system</p> </div> <div style="width: 60%;"> <p style="text-align: right;">additional classification: E60</p> </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div style="width: 30%;"> <p>Timber system</p> </div> <div style="width: 60%;"> </div> </div> <p style="text-align: center; margin-top: 10px;">Please see PV 13-A-435, page 95</p>
<p>56 06/2015</p>	

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