

Certificate Number: N/A

Float Glass Industries Ltd  
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Notified Body: N/A

**EN 572-9**

Basic soda lime silicate glass, intended to be used in buildings and construction works

**PRODUCT NAME : PYROSHIELD SAFETY TEXTURE**

	<b>7mm</b>
Resistance to fire (EN 13501-2)	E60
Reaction to fire (EN 13501-1)	A1
External fire performances	NPD
Bullet resistance (EN 1063)	NPD
Explosion resistance (EN 13541)	NPD
Burglar resistance (EN356)	NPD
Pendulum body impact resistance (EN 12600)	3(B)3
Resistance against sudden temperature change and temperature differentials	40 K
Wind, snow, permanent and imposed load resistance	7MM
Direct airborne sound reduction (EN 12758):Rw (C,Ctr)	31 (-2;-3) dB
Thermal properties W/m <sup>2</sup> K -U-value (EN 673) -Normal emissivity ε <sub>n</sub> (EN 12898)	5,7 W/m2K
Light Transmission / Reflection (EN 410)	76/9/9
Solar Transmission / Reflection (EN 410)	64/8/8

[www.floatglass.co.uk](http://www.floatglass.co.uk)



6th November 2006

D M Offland  
Joint Managing Director