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SEVES S.p.A., Via Reginaldo Giuliani 360, 50141 Firenze (FI) - ITALY

**Siena Q19 T SAT #**

**CPR-IT-135/2013**

**EN 1051-2:2008**

Glass blocks, intended to be used in buildings and construction works

**Characteristics**

<b>Reaction to fire</b>	A1
<b>Bullet resistance</b>	NPD
<b>Explosion resistance</b>	NPD
<b>Burglar resistance</b>	NPD
<b>Resistance against sudden temperature changes and temperature differentials (residual stress)</b>	30 K
<b>Wind, snow, permanent and imposed load resistance (compressive stress)</b>	7 N/mm <sup>2</sup>
<b>Direct airborne sound insulation</b>	39 -2-3 dB
<b>Thermal properties</b>	2,57 W/m <sup>2</sup> K
<b>Radiation properties:</b>	
<b>light transmittance and light reflectance</b>	0,44/0,095
<b>solar transmittance and solar reflectance</b>	0,486/0,104