



09

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

Siena R09 T #

CPR-IT-140/2013

EN 1051-2:2008

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

Characteristics

Reaction to fire	A1
Bullet resistance	NPD
Explosion resistance	NPD
Burglar resistance	NPD
Resistance against sudden temperature changes and temperature differentials (residual stress)	30 K
Wind, snow, permanent and imposed load resistance (compressive stress)	7 N/mm ²
Direct airborne sound insulation	41 -2-5 dB
Thermal properties	2,79 W/m ² K
Radiation properties:	
light transmittance and light reflectance	0,637/0,115
solar transmittance and solar reflectance	0,668/0,118