

CE

Troldglas A/S
Finnmarken 2, Jels
6630 Rødding



EN 12150-2

Thermally toughened soda lime silicate safety glass, intended to be used in buildings and construction works

Characteristics:

Resistance to fire	NPD
Reaction to fire	A1*
External fire performance	NPD
Bullet resistance	NPD
Explosion resistance	NPD
Burglar resistance	NPD
Pendulum body impact resistance	1(C)2
Resistance against sudden temperature changes and temperature differentials	200K
Wind, snow, permanent and imposed load resistance	4 mm
Direct airborne sound insulation	29 (-2; -3) dB
Thermal properties	5,8W (m2K)
<u>Radiation properties:</u>	
Light transmission and reflection	0,90/0,08
Solar energy characteristics	0,83/0,07