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EN 12150-2

Thermally toughened online coated safety glass, intended to be used in buildings and construction works, 6mm TENTESOL T[®] Blue

Characteristics

Resistance to fire	NPD
Reaction to fire	A1
External fire behaviour	NPD
Bullet resistance	NPD
Explosion resistance	NPD
Burglar resistance	NPD
Pendulum body impact resistance	1(C)1
Resistance against sudden temperature changes and temperature differentials	200K
Wind, snow, permanent and imposed load resistance of the glass unit	6mm
Direct airborne sound reduction	31 (-2; -3) dB
Thermal properties	
U-value (EN 673)	5,7 W/(m ² K)
Normal emissivity (EN 12898)	0,89
Radiation properties	
Light transmission and reflection	0,39/0,33/0,16
Solar energy characteristics	0,32/0,24/0,11

NPD: No Performance Determined