



Trakya Cam Sanayii A.Ş.
Adres: İş Kuleleri Kule 3 34330
4.Levent- İSTANBUL/TÜRKİYE
10

EN 12150-2

Thermally toughened patterned safety glass, intended to be used in buildings and construction works, 3,2 mm low iron

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)2
Resistance against sudden temperature changes and temperature differentials	200K
Wind, snow, permanent and imposed load resistance of the glass unit	3 mm
Direct airborne sound reduction	NPD
Thermal properties	
U-value (EN 673)	NPD
Normal emissivity (EN 12898)	NPD
Radiation properties	
Light transmission and reflection	0,91/0,08/0,08
Solar energy characteristics	0,90/0,08/0,08

NPD: No Performance Determined



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EN 12150-2

Thermally toughened patterned safety glass, intended to be used in buildings and construction works, 4,2 mm low iron

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)2
Resistance against sudden temperature changes and temperature differentials	200K
Wind, snow, permanent and imposed load resistance of the glass unit	4 mm
Direct airborne sound reduction	NPD
Thermal properties	
U-value (EN 673)	NPD
Normal emissivity (EN 12898)	NPD
Radiation properties	
Light transmission and reflection	0,91/0,08/0,08
Solar energy characteristics	0,90/0,08/0,08

NPD: No Performance Determined