



Declaration of Performance

Cornwall Glass Manufacturing - St Austell

Manufacturer	Cornwall Glass Manufacturing Stennack Road St Austell Cornwall PL25 3JQ
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Declaration of Performance No.	STA-14
Product Type	4mm Obscure Toughened
Product Code	4OT
Intended Use	Thermally toughened soda lime silicate glass, intended to be used in buildings and construction works.
System of AVCP	System 3
Applicable Standard	EN 12150 - 2 : 2004
Notified Body	NB1288
Characteristics	Performance
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	4mm
Direct airborne sound insulation	29(-2;-3)dB
Thermal properties	5.8 W/(m ² K)
Radiation Properties	
- Light Transmission and reflection	0.82/0.08/0.08
- Solar energy Characteristics	0.78/0.07/0.07

NPD = No Performance Determined

The performance of the product identified above is in conformity with the set of declared performance(s). This declaration of performance is issued, in accordance with Regulation (EU)

No 305/2011, under the sole responsibility of the manufacturer identified above.

Person empowered to sign the DOP on behalf of the manufacturer & position held	Managing Director Mark Norcliffe	
Location & Date	St Austell	27.5.25