

VIZOR TEMPERED GLASS Ltd

Declaration of Performance – No. 4mm CPR 2013

- Unique identification code of the product type:**
Construction Product – Thermally toughened soda lime silicate safety glass.
- Product Type:**
Toughened 4mm Clear Float. Weight: 10kg/m²
- Intended use:**
In buildings and construction works.
- Manufacturer:**
Vizor Tempered Glass Limited
- System of assessment of performance:**
System 1
- In case of Declaration of Performance concerning a construction product covered by a harmonised standard:**
Conformance with EN 12150 – 2, Annex ZA. Initial type testing undertaken to EN 12150- 1, EN 1288 – 3, and EN 12600
BSI Assurance UK Limited, issue no. 067
- Declared performance:**

Essential Characteristics	Declared Performance
Resistance to fire	NPD
Reaction to fire	NPD
External fire performance	NPD
Bullet resistance	NPD
Explosion resistance	NPD
Burglar resistance	NPD
Pendulum body impact resistance	1 (C) 3
Temperature change differential resistance (K)	200
Load resistance	4
Sound reduction R _w dB (C;C _{tr})	29
Thermal transmittance	5.8 W/m ² K
Light transmittance	90%
Solar energy transmittance	87%

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:





Unit 9, 19 & 21, Aberafan Road, Baglan Industrial Estate, Port Talbot, SA12 7BY.

T: 01639 82 37 78 **F:** 01639 82 37 80

glasssystems.co.uk