

Product Identification	12.8mm toughened laminated (EVA) glass
Intended Use	Glass for use in buildings and construction works in accordance with the harmonised standard.
Manufacturer	Express Toughening Ltd 51-55 Fowler Road, Hainault Business Park, Ilford, Essex, IG6 3XE 020 8500 1188 www.expresstoughening.com
Authorised Representative	Not applicable
System of Assessment and Verification of Constancy of Performance (AVCP)	System 3
Harmonised Standard	BSEN 14449:2005

Safety Classification	Essential Characteristics	Declared Performance
Safety In The Case of Fire	Reaction to fire (EN 13501-2)	NPD
	Reaction to fire (EN 13501-1)	NPD
	External Fire Performance (EN 13501-5)	NPD
Safety In Issue	Bullet Resistance (EN 1063)	NPD
	Explosion Resistance (EN13541)	NPD
	Burglar Resistance (EN356)	NPD
	Pendular Body Impact Resistance (EN12600)	1B1
Thermal Properties	Normal Emissivity Coated Side	NPD
	U-Value (w/m2k)	5.2
Radiation Properties	Light Transmission	87%
	Light Reflection	8%/8%

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer

Name: Adam Curtis

Position: Director

Current Version date of Issue: 16th March 2026

Signature:



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