

System 3 Ltd. Denton Hall Farm Road, Denton, Manchester, M34 2SY Tel: 0161 337 3000 Email Sales@sys3.co.uk

Declaration of Performance

System 3 Ltd declare that the Laminated Glass (LAM) supplied is intended for use in buildings and construction works.

It is not for use as Bullet or Explosion Proof Glass or Fire Glazing Specifications unless stated otherwise.

All Laminated glass conforms to system 3 - EN14449: 2005 annex ZA.

Type testing to EN14449 has been performed by BSI Assurance UK Ltd, Kitemark House, Herts, HP2 7PT, UK Approved Body 0086

Essential Characteristics	Performance		Essential 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(B)1		Resistance Against Sudden Temperature Change & Temperature Differentials	40 K
Wind, Snow Permanent & Increased Load Resistance	8mm		Direct Airborne Sound Insulation	33 dB
Thermal Properties	5.6 W/m2K			
Radiation Properties				
Light Transmission & Reflection	0.88/0.08/0.08		Solar Energy Characteristics	0.74/0.07/0.07

The performance of the product identified above is in conformity with the set of detailed performance(s). This declaration of performance is issued, in accordance with Construction Product Regulations 305/2011, under the sole responsibility of the manufacturer identified above as it has effect in the United Kingdom in respect of Great Britain.

8.8mm Clear Ann Laminated Glass shown (worst case scenario Laminated Single Glass), others available upon request

Signed by:	
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Allan Brown - Director

Date: 11th March 2025