



DECLARATION OF PERFORMANCE

Novaglaze Limited

This Declaration of Performance is issued in accordance with, Regulation (EU) No. 305/2011 - 15/06/2026 - Issue 1

1. Unique identification code of the product-type:

Glass in building - Heat soaked thermally toughened soda lime silicate safety glass.

2. Intended use or uses:

Glass in building - The main intended use in buildings and construction works.

3. Manufacturer:

Novaglaze Limited
Lockwood
West Yorkshire

Queens Mill Road
Huddersfield
HD1 3PG

4. Authorised representative:

N/A

5. System/s of AVCP

System 3

6a. Harmonised standard

BS EN 14179-2:2005

UK Approved Body - ERC Testing Ltd - (UKCA AB 8544)

ERC Testing Limited are a UK Approved Body, through the United Kingdom Accreditation Service, Accredited to ISO/IEC 17025:2017.
Accreditation for the purpose of UK Approved Body Activity in accordance with UKCA Requirements and UKAS Publication GEN 5.

Accreditation for the

purpose of Notified Body Activity relating to the Northern Ireland market (CE + UKNI) taking into account EA-2/17

6b. European assessment Document (if applicable):

N/A

European Technical Assessment (if applicable):

N/A

Technical Assessment Body (if applicable):

N/A

Notified body

7. Declared Performance

Essential Characteristics	System/s of AVCP	Performance							Harmonised Technical Specification
	4mm Modified / Lacobel T	6mm Modified / Lacobel T							
Resistance to Fire	-	NPD							
Reaction to Fire	3, 4	A1							
External Fire Performance	-	NPD							
Bullet Resistance	-	NPD							
Explosion Resistance	-	NPD							
Burglar Resistance	-	NPD							
Pendulum Body Impact Resistance	3	1(0)0		1(0)0	NPD	NPD	NPD	NPD	
Resistance Against Sudden Temperature Changes	4	200k		200k	NPD	NPD	NPD	NPD	
Wind, snow permanent and imposed load resistance	3, 4	4mm		6mm	NPD	NPD	NPD	NPD	
Direct airborne sound insulation	3, 4	29 (-2; -3) dB		31 (-2; -3) dB	NPD	NPD	NPD	NPD	
Thermal Properties	3, 4	5.8W/(m2K)		5.7W/(m2K)	NPD	NPD	NPD	NPD	
Radiation Properties, Light Transmittance & Reflection	3	90.5%/8.2%/8.2 %		90.0%/8.1%/8.1 %	NPD	NPD	NPD	NPD	
Radiation Properties, Solar Energy Characteristics	3	87%/7.8%/7.8%/5.2%		84.9%/7.6%/7.6 %/7.5%	NPD	NPD	NPD	NPD	

8. Appropriate Technical Documentation and/or Specific Technical Documentation (if applicable):

www.novaglaze.co.uk/downloads

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Stuart Mather Position: Quality Manager

06.07.26

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