CustomGlass
Professionals in Glass

UK CA

DECLARATION OF PERFORMANCE

Custom Glass Limited

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

1. Unique identification code of the product-type:
Glass in building - Insulating glass units.

2. Intended use or uses:
Glass in building - The main intended use in buildings and construction works.

3. Manufacturer:
Custom Glass Limited
Custom Complex,
Yardley Road,
Knowsley Park North
Merseyside.
L33 7SS.

4. Authorised representative:
N/A

5. System/s of AVCP
System 3

6a. Harmonised standard

BS EN 1279-5:2018 - Test Report No's: 262/4738386 (KM 30988) & 262/7290607 (KM 62202)

Notified body: (0086)

British Standards (BSI Assurance UK Limited) has been notified by the United Kingdom Accreditation Service for the European Construction Products Regulation 305/2011 (EU).

Notified body: (0336)

TÜV Rheinland Nederland B.V. has been notified by the Dutch Ministry of Infrastructure and the Environment as Notified Laboratory (number 1750) and Notified (Factory Production Control) Certification Body (number 0336) for the European Construction Products Regulation 305/2011 (EU).

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 Clear Tough / 16mm Argon / 4mm Soft Coat Tough	
Resistance to Fire	-	NPD	BS EN 1279-5:2018
Reaction to Fire	3, 4	A1	
External Fire Performance	-	NPD	
Bullet Resistance	-	NPD	
Explosion Resistance	-	NPD	
Burglar Resistance	-	NPD	
Pendulum Body Impact Resist	3	1 C 1 + 1 C 2	
Resistance Against Sudden Temperature	4	200k + 200k	
Wind, snow permanent and imposed load	3, 4	120 + 120	
Direct airborne sound insulation	3, 4	31 (-2; -5) dB	
Thermal Properties	3, 4	1.2W/(m2K)	
Radiation Properties, Light Transmittance & Reflection	3	76%/18%/17%	
Solar Energy Characteristics Direct Transmittance - ET Reflectance - ER Absorbtance - EA Total Transmittance - g Shading Coefficient Total Shading Coefficient Shortwave	3	66% 17% 17% 75% 0.86% 0.75%	

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

www.customglass.co.uk

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:

[Name - Print] ANDY VINT

Custom Glass Limited
Custom Complex,
Yardley Road,
Knowsley Park North,
Merseyside.
L33 7SS.

[Date] 3/10/2026

3rd October 2026

[Signature] A. VR.