



DECLARATION OF PERFORMANCE								
DELLNER GLASS SOLUTIONS LTD.								
This Declaration of Deformance is issued in accordance with Deculation (CLI) No. 205/0044								
This Declaration of Performance is issued in accordance with, Regulation (EU) No. 305/2011								
Unique identification code of the product-type:								
Glass in building - 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:								
DELLNER GLASS SOLUTIONS LTD. LEADGATE INDUSTRIAL ESTATE,								
CONSETT, DH8 7RS								
4. Authorised representative:								
N/A								
5. System/s of AVCP								
System 3 and System 4								
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6a. Designated standard								
BS EN 12150-2: 2004								
Approved body: ERC Testing Ltd. (8544)								
6b. UK assessment Document (if applicable):								
N/A								
N/A								
UK Technical Assessment (if applicable):								
N/A								
N/A								
Technical Assessment Body (if applicable):								
N/A								
Approved body								

7. Declared Performance

	System/s of AVCP	Performance								Harmonised Technical Specification
		4mm clear	5mm clear	6mm clear	8mm clear	10mm clear	12mm clear	15mm clear	19mm clear	·
Resistance to Fire	-	NPD								
Reaction to Fire	3	A1	A1	A1	A1	A1	A1	A1	A1	i
External Fire Performance	-	NPD								BS EN
Bullet Resistance	-	NPD								
Explosion Resistance	-	NPD								
Burglar Resistance	-	NPD								
Pendulum Body Impact Resistance	3	1(C) 2 1(C) 1								
Resistance Against Sudden Temperature Changes	4	200K	NPD	200K	NPD	NPD	NPD	NPD	NPD	N 12150-2:2004
Wind, snow permanent and imposed load resistance	4	4mm	NPD	6mm	NPD	NPD	NPD	NPD	NPD	
Direct airborne sound insulation	-	29 (-2; -3) dB	NPD	31 (-2; -3) dB	NPD	NPD	NPD	NPD	NPD	
Thermal Properties	4	5.8W/(m ² K)	NPD	5.7W/(m ² K)	NPD	NPD	NPD	NPD	NPD	
Radiation Properties, Light Transmittance & Reflection	4	90.5%/8.2%/ 8.2%	NPD	90.0%/8.1%/ 8.1%	NPD	NPD	NPD	NPD	NPD	
Radiation Properties, Solar Energy Characteristics	4	87%/7.8%/7. 8%/5.2%	NPD	84.9%/7.6%/ 7.6%/7.5%	NPD	NPD	NPD	NPD	NPD	

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

N/A

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:

Susan McGregor

S. Higheyer.

DELLNER GLASS SOLUTIONS LTD. LEADGATE INDUSTRIAL ESTATE, CONSETT, DH8 7RS

16 June 2025