KI			
DECLARATION OF PERFORMANCE			
No. 07.115 – 305/11/EU – 06/February/2023			
Solar More energy glass panes			
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7. Declared performance/s:

Essential Characteristics	Performance	Testing standards
Resistance to fire	npd	EN 13501-2
Reaction to fire	npd	EN 13501-1
Performance to external fire	npd	EN 13501-5
Resistance to the impact of a pendulum body	2(B)2	EN 12600
Resistance to sudden temperature changes	npd	EN 12150
Wind pressure and snow resistance	44.1mm	prEN 13474
Gas content (argon)	83.4%	EN 1279-3
Gas leak rate (argon)	0.22	EN 1279-3
Soundproofing in case of air-distributed noise	37	EN 12758
Thermal permeability (Ug-value)	1.1	EN 673
Light permeability coefficient LT	0.59	EN 410
Solar coefficient SF (g-value)	0.36	EN 410



8. Appropriate technical documentation and/or specific technical documentation: The technical requirements and the performance of the products are documented in products' Technical Documentation and in the Company's Technical Brochures.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Despoina Germanidou, Products Certification Manager Amigdaleonas, Kavala, 06-02-2023

Ephon