

DECLARATION OF PERFORMANCE

1. Unique identification code of the product type:

Heat reflective coating NANOTEK.EU

2. Type, batch, serial number or any other element allowing identification of the construction product as required under Article 11(4) N°305/2011:

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Heat-reflective coating NANOTEK.EU

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Heat-reflective paint for indoor and outdoor use **OutTek**

4. Name, registered trade number or registered trade mark and contact address of the manufacturer, as required under Article 11(4) N°305/2011:

NANOTEK.EU GROUP LTD
1000 Sofia
Sinches st. 10 – www.nanotekeu.eu
Tel: +359 (2) 4910794
Email: nanotekeuropa@gmail.com

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2).

6. System(s) of assessment and verification of constancy of performance of the product, as stated in Article N°305/2011 for construction products, Appendix V: System 3

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

FPC certificate obtained from certified testing laboratory for construction materials “Research Institute of Building Materials – NIISM” Ltd. Bulgaria, Sofia, 1 Ilia Beshkov str. registered under registration number 47. Certificate number: 676/24.06.2015



8. Declared performances:

Characteristic	Result	Harmonised technical specification
Water vapour transfer coefficient	V = 120 g/m ² .d Class V2	EN ISO 7783
Water permeability coefficient	W = 0.01 kg/m ² .h ^{1/2} Class W3	EN 10 623
Adhesion	> 1.0 MPa	EN ISO 4624
Thermal conductivity	λ = 0,000088 W/m.k	EN 15 824
VOC (volatile organic compounds) content	less than 0.1 g/l	EN ISO 11890 - 2
Thermal resistance equivalent	R = 5.7 m ² .K/W	ASTM E903
TSR coefficient designation	93,18 %	
SRI	119	ASTM E 903-12 / C1371-15 / G 173-12 / E 1980-11
Emissivity	0,86	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Place and date of issue: Sofia, 16/03/2026

Signed for and on behalf of the manufacturer:

/ Nino Filipin /

