

DECLARATION OF PERFORMANCE

1. Unique identification code of the product type:

**Heat-reflective coating ISOMAXTERM
V2 – W3**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) №305/2011:

Heat-reflective coating ISOMAXTERM V2 - W3

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

Heat-reflective paint for indoor and outdoor use ISOMAXTERM

4. Name, registered trade name or registered trade mark and contact address of the manufacturer, as required under Article 11(4) №305/2011:

ISOMAX – BAYCHEV LTD.
1000 Sofia
67 Vitosha blvd., www.isomax.bg
tel: +359 2 981 22 65, fax: +359 2 981 29 65
e-mail: info@isomax.bg

5. Where applicable, name and contact address of the authorised 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 №305/2011 for construction products, Appendix V: **System 3**

7. In case of the declaration of performance concerning a construction product covered by a harmonised 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	EN 15 824
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 = 0.035 W/m.K	EN 12 667	
VOC (volatile organic compounds) content	less than 0.1 g/l	EN ISO 11890 - 2	
Class for reaction to fire	Class B s1 d0	EN 13 501-1	

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, 22/05/2018



Signed for and on behalf of the manufacturer:

/Eng. Petar Baychev/