

DECLARATION OF PERFORMANCE

1. Unique identification code of the product type:

One-component liquid polymer-rubber waterproofing membrane „ISOMRAZ”

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

Polymer-rubber thick coating for waterproofing „ISOMRAZ”

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

**Waterproofing under tiles of terraces, baths and pools.
Wear-resistant waterproofing of terraces.
Protective coating for concrete structures**

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 “NIISM” Ltd.,
registered under registration number 47. Certificate number: 457/22.05.2018.**

8. Declared performances:

Characteristic	Result	Harmonised technical specification
Density	1,60 ± 0,05 g/cm ³	EN 2811
Dry matter	> 75%	EN ISO 3251 EN 206-1/HA
Flexibility at low temperatures	Pass – no cracks at -10 ^o C	EN 1109
Dimensional stability at high temperature	Pass – no change at 110 ^o C	EN 1110
Coefficient of water tightness	0.025 kg/m ² .h 0.5 W < 0,1	EN 1504-2
Adhesion strength with concrete	1.3 N/mm ²	EN 1542
Elasticity	> 30%	EN 12 311-2
Tear resistance	1.3 MPa	EN 12 311-2

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, 30/05/2018



Signed for and on behalf of the manufacturer:

/Eng. Petar Baychev/