

## **DECLARATION OF PERFORMANCE**

According Annex III of the Regulation (EU) No.305/2011

No. GFBA001/1

## ADINGFLEKS

CE

- 1. Unique identification code of the product-type:
  - GFBA001

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EN 1504-2:ZA.1e, highly elastic waterproofing coating, for surface protection for concrete and moisture control

2. Intended use/uses:

This product is intended for:

- Moisture control (Method 2.2 according to EN 1504-9) and
- Increasing resistivity (Method 8.2 according to EN 1504-9)
- 3. Manufacturer: ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. Macedonia
- 4. Authorised representative:
- 5. System or systems of AVCP: System 2+
- 6a. Harmonised standard: EN 1504-2:2004

Notified body:

Building Research Institute (N I S I) Ltd, 1618 Sofia, Bulgaria, №86 Nikola Petkov Blvd notified body for construction products, with identification number NB 2032 in European Commission register performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued: Certificate of conformity of the factory production control 2032–CPR–11.5C





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## 7. Declared performances:

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Essential Characteristics	Performance	Harmonised technical specification	
Permeability to water vapour	Class I, S <sub>D</sub> < 5 m		
Capillary absorption and permeability to water	w < 0,1 kg/m²·h⁰ <sup>,5</sup>	2006	4
Adhesion strength by pull-off test	≥ 1,5 N/mm²	1504-2:2006	-2:200
Adhesion after thermal compatibility: Thermal cycling without de-icing salt impact	Adhesion after 20 freeze-thaw cycles ≥ 1,5 N/mm²	MKC EN 1	EN 1504-2:2004
Reaction to fire	Class F		
Dangerous substances	No performance determined		

 Appropriate technical documentation and/or specific technical documentation: 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, under the sole responsibility of the manufacturer identified in point 3.

Skopje, 19.06.2018





Signed for and on behalf of the manufacturer by:

General Manager,

Blagoj Donchev, Civ.Eng.

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## **CE MARKING**

Annex to DoP No. GFAB001/1

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ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, Macedonia 17				
2032–CPR–11.5C				
EN 1504-2:2004				
ADINGFLEKS				
Highly elastic waterproofing coating, for surface protection for concrete and moisture control				
Permeability to water vapour	Class I, S <sub>D</sub> < 5 m			
Capillary absorption and permeability to water	w < 0,1 kg/m²·h <sup>0,5</sup>			
Adhesion strength by pull-off test	≥ 1,5 N/mm²			
Adhesion after thermal compatibility:	Adhesion after 20 freeze-thaw cycles ≥ 1,5 N/mm²			
Thermal cycling without de- icing salt impact	,•			
Reaction to fire	Class F			
Dangerous substances	No performance determined			

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ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH) Information and advice on safe handling, storage and disposal of the chemical product are contained in the official Safety Data Sheet (SDS). NOTE The information and recommendations relating to proper storage, handling and end-use of Ading's products are given based on our best knowledge and experience. The differences in substrates and ambient conditions are not covered with this information. The user shall refer to the official technical data sheet. ADING reserves the right to change its products. The proprietary rights of third parties must be observed. All orders are accepted under current terms of sale and delivery.



