

DECLARATION OF PERFORMANCE

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

No. GOAB00X/1

ш **DECLARATION OF PERFORMANC**

ADINGPOKS 1BP



- 1. Unique identification code of the product-type:
 - GOAB00X

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EN 1504-2:ZA.1f and EN 1504-2:ZA.1g epoxy coating for surface protection of concrete and improved physical and chemical resistance

- 2. Intended use/uses:
 - This product is intended for:
 - Physical resistance (Method 5.1 according to EN 1504-9)
 - Chemical resistance (Method 6.1 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







7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Adhesion strength by pull-off test	≥ 2,0 N/mm²		
Capillary absorption and permeability to water	w < 0,1 kg/m²·h⁰ ^{,5}	9	
Abrasion resistance	< 3000 mg	500	04
Impact resistance	Class I ≥ 4 Nm After loading, no cracks, no delamination	1504-2:2006	1504-2:2004
Resistance to severe chemical attack	Class II: 28 days without pressure ≤ 50% reduction in Shore hardness after treatment in test liquids: petrol; diesel and motor oil; 10% CH ₃ COOH; 20% H ₂ SO₄; 20% NaOH; 20% NaCI	MKC EN	EN 15(
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.

MOHO H General Manager, Tille 0 Blagoj Donchev, Civ.Eng. Vatt

Signed for and on behalf of the manufacturer by:

Skopje, 19.06.2018







CE MARKING

Annex to DoP No.GOAB00X/1

	C E 2032			
ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, Macedonia 17				
2032–CPR–11.5C				
EN 1504-2:2004 ADINGPOKS 1BP				
Epoxy coating for surface protection of concrete and				
impr	oved physical and chemical resistance			
Adhesion strength by pull-off test	≥ 2,0 N/mm²			
Capillary absorption and permeability to water	w < 0,1 kg/m²·h ^{0,5}			
Abrasion resistance	< 3000 mg			
Impact resistance	Class I ≥ 4 Nm			
	After loading, no cracks, no delamination			
Resistance to severe chemical attack	Class II: 28 days without pressure ≤ 50% reduction in Shore hardness after treatment in test liquids: petrol; diesel and motor oil; 10% CH₃COOH; 20% H₂SO₄; 20% NaOH; 20% NaCl			
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.



