

# DECLARATION OF PERFORMANCE

According to the Regulation (EU) No.305/2011

No. GFAA001/6

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## HIDROMAL

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1. Unique identification code of the product:  
**GFAA001**
2. Intended use/uses:  
**According to EN 1504-2:ZA.1e, rigid waterproofing, for surface protection of concrete and moisture control.**  
**This product is intended for:**
  - **Moisture control (Method 2.2 according to EN 1504-9) and**
  - **Increasing resistivity by limiting moisture content (Method 8.2 according to EN 1504-9)**
3. Manufacturer:  
**ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. North Macedonia**
4. Authorised representative:  
**/**
5. System or systems of Assessment and Verification of Constancy of Performance (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 („Научноизследователски строителен институт – НИСИ“ ЕООД, Р. България, София 1618, бул. "Никола Петков" № 86) - 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+.**



## 7. Declared performances:

| Essential Characteristics                      | Performance  | Harmonised technical specification |                       |
|--|--|------------------------------------|-----------------------|
|  |  | MKC EN 1504-2:2006                 | EN 1504-2:2004        |
| Permeability to water vapour                   | <b>Class I, <math>S_D &lt; 5</math> m</b>                          | <b>MKC EN 1504-2:2006</b>          | <b>EN 1504-2:2004</b> |
| Capillary absorption and permeability to water | <b><math>w &lt; 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5}</math></b> |                                    |                       |
| Adhesion strength by pull-off test             | <b><math>\geq 1,0 \text{ N/mm}^2</math></b>                        |                                    |                       |
| Reaction to fire                               | <b>Class A</b>   |                                    |                       |
| Dangerous substances                           | <b>No performance determined</b>                                   |                                    |                       |

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 the Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in point 3.

DECLARATION OF PERFORMANCE

Signed for and on behalf of the manufacturer by:  
 General Manager,



Blagoja Donchev, Civ. Eng.


Skopje, 24.06.2021



# CE MARKING

Annex to DoP No. GFAA001/6

DECLARATION OF PERFORMANCE

|   |  |
|---|--|
| <br>2032   |  |
| ADING AD Skopje,<br>Novoselski pat (ul 1409) br.11<br>1060 Skopje, North Macedonia<br>17<br>GFAA001/6<br>EN 1504-2:2004<br><b>HIDROMAL</b><br>Rigid waterproofing, for surface protection<br>of concrete and moisture control |  |
| Permeability to water vapour  | <b>Class I, <math>S_D &lt; 5 \text{ m}</math></b>                  |
| Capillary absorption and permeability to water  | <b><math>w &lt; 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5}</math></b> |
| Adhesion strength by pull-off test  | <b><math>\geq 1,0 \text{ N/mm}^2</math></b>                        |
| Reaction to fire  | <b>Class A</b>   |
| Dangerous substances  | <b>No performance determined</b>                                   |

**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.

