



## DECLARATION OF PERFORMANCE

According to Regulation (EU) No.305/2011  
No. GDAB001/3

**ADINGPOKS 1PV**



1. Unique identification code of the product:  
**GDAB001**
2. Intended use/uses:  
**According to EN 1504-2:ZA.1e and EN 13813:SR-B2.0-IR4 epoxy primer for wet-damp concrete surfaces**  
**This product is intended for:**  
  - **Moisture control (Method 2.2 according to EN 1504-9)**
  - **Increasing resistivity by limiting moisture content (Method 8.2 according to EN 1504-9)**
  - **Synthetic resin screed mortar for internal use**
3. Manufacturer:  
**ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. North Macedonia**
4. Authorised representative:  
**/**
5. System or systems of AVCP:  
**System 4**
- 6a. Harmonised standard:  
**EN 1504-2:2004**  
**EN 13813:2002**
- Notified body:  
**/**

DECLARATION OF PERFORMANCE



## 7. Declared performances:

| Essential Characteristics                      | Performance   | Harmonised technical specification      |                                 |
|--|---|---|---------------------------------|
| According to EN 1504-2                         |   | MKC EN 1504-2:2006<br>MKC EN 13813:2006 | EN 1504-2:2004<br>EN 13813:2002 |
| Capillary absorption and permeability to water | w < 0,1 kg/m <sup>2</sup> ·h <sup>0,5</sup>                 |   |                                 |
| Permeability to water vapour                   | Class III, S <sub>D</sub> ≥ 50 m                            |   |                                 |
| Adhesion strength by pull-off test             | ≥ 2,0 N/mm <sup>2</sup>                                     |   |                                 |
| According to EN 13813                          |   |   |                                 |
| Impact resistance                              | Class I ≥ 4 Nm<br>After loading, no cracks, no delamination |   |                                 |
| Adhesive tensile strength                      | Class B 2,0<br>> 2,0 N/mm <sup>2</sup>                      |   |                                 |
| Emission of corrosive substances               | SR  |   |                                 |

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.

Signed for and on behalf of the manufacturer by:

General Manager,

Zoran Petrovski

Skopje, 03.11.2023



# CE MARKING

Annex to DoP No. GDAB001/3

DECLARATION OF PERFORMANCE

|   |   |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
|---|---|--|--|------------------------------|--|------------------------------------|-------------------------------|-------------------|---|---------------------------|--|----------------------------------|-----------|
|   |   |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| <p>ADING AD Skopje,<br/>Novoselski pat (ul 1409) br.11<br/>1060 Skopje, North Macedonia<br/>20</p> <p>GDAB001/3<br/>EN 1504-2:2004<br/>EN 13813:2002 SR-B2.0-IR4</p> <p><b>ADINGPOKS 1PV</b><br/>Epoxy primer for wet-damp concrete surfaces</p>  |   |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| <p><b>According to EN 1504-2</b></p> <table style="width: 100%;"> <tr> <td style="width: 40%;">Capillary absorption and permeability to water</td> <td><b>w &lt; 0,1 kg/m<sup>2</sup>·h<sup>0,5</sup></b></td> </tr> <tr> <td>Permeability to water vapour</td> <td><b>Class III, S<sub>D</sub> ≥ 50 m</b></td> </tr> <tr> <td>Adhesion strength by pull-off test</td> <td><b>≥ 2,0 N/mm<sup>2</sup></b></td> </tr> </table> <p><b>According to EN 13813</b></p> <table style="width: 100%;"> <tr> <td style="width: 40%;">Impact resistance</td> <td><b>Class I ≥ 4 Nm</b><br/><b>After loading, no cracks, no delamination</b></td> </tr> <tr> <td>Adhesive tensile strength</td> <td><b>Class B 2,0</b><br/><b>&gt; 2,0 N/mm<sup>2</sup></b></td> </tr> <tr> <td>Emission of corrosive substances</td> <td><b>SR</b></td> </tr> </table> |   | Capillary absorption and permeability to water | <b>w &lt; 0,1 kg/m<sup>2</sup>·h<sup>0,5</sup></b> | Permeability to water vapour | <b>Class III, S<sub>D</sub> ≥ 50 m</b> | Adhesion strength by pull-off test | <b>≥ 2,0 N/mm<sup>2</sup></b> | Impact resistance | <b>Class I ≥ 4 Nm</b><br><b>After loading, no cracks, no delamination</b> | Adhesive tensile strength | <b>Class B 2,0</b><br><b>&gt; 2,0 N/mm<sup>2</sup></b> | Emission of corrosive substances | <b>SR</b> |
| Capillary absorption and permeability to water  | <b>w &lt; 0,1 kg/m<sup>2</sup>·h<sup>0,5</sup></b>                        |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| Permeability to water vapour  | <b>Class III, S<sub>D</sub> ≥ 50 m</b>                                    |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| Adhesion strength by pull-off test  | <b>≥ 2,0 N/mm<sup>2</sup></b>   |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| Impact resistance   | <b>Class I ≥ 4 Nm</b><br><b>After loading, no cracks, no delamination</b> |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| Adhesive tensile strength   | <b>Class B 2,0</b><br><b>&gt; 2,0 N/mm<sup>2</sup></b>                    |  |  |                              |  |                                    |                               |                   |   |                           |  |                                  |           |
| Emission of corrosive substances  | <b>SR</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.