

**DECLARATION OF PERFORMANCE**  
**LE\_0893220231\_00\_S\_WITANFLEX\_ALUMET**

1. Unique identification code of the product type:

**WITANFLEX ALUMET**  
**Art. 0893220231**

2. Type, batch, or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**batch number: see packaging**

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

**Liquid applied waterproofing**

4. Name, registered trade name, or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Würth International AG**  
**Aspermontstrasse 1**  
**CH-7000 Chur**

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**Not relevant**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 4/ 3 for reaction to fire**

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**MODENA CENTRO PROVE - No. 1599**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not relevant**

9. Declared performance:

| Essential characteristics                        | Performances                                 | Harmonized standard |
|--|--|---------------------|
| Permeability to CO <sub>2</sub>                  | SD > 50 m                                    | EN 1504-2:2004      |
| Water vapor permeability                         | CLASS II (5m < SD < 50 m)                    |                     |
| Capillary absorption and water permeability      | w < 0.1 Kg/m <sup>2</sup> · h <sup>0.5</sup> |                     |
| Bond strength by pull off test                   | ≥ 0.8 MPa                                    |                     |
| Freeze-thaw cycling with de-icing salt immersion | ≥ 0.8 MPa                                    |                     |
| Thunder-shower cycling (thermal shock)           | ≥ 0.8 MPa                                    |                     |
| Exposure to artificial atmospheric agents        | No visible defects                           |                     |
| Crack bridging properties                        | Class A5 (-20°C)                             |                     |
| Reaction to fire                                 | Euroclass E                                  |                     |
| Release of dangerous substances                  | See MSDS                                     |                     |

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Würth International AG



Gerd Rössler  
Managing Director

Chur, 04/07/2019



Leander Hein  
PM