



DECLARATION OF PERFORMANCE
in accordance with Annex III of Regulation (EU) No 305/2011
(Construction Product Regulation)
amended by Commission Delegated Regulation (EU) No 574/2014

for the product **ARDEX WA Epoxy adhesive**
No. 60401

1. Unique identification code of the product type: **EN 12004:R2T**
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Improved reaction resin adhesive with reduced slip for
internal and external tiling**

3. Name, registered trade name or registered trade mark and contact address of the manufacturer:

**ARDEX GmbH
Friedrich-Ebert-Str. 45
58453 Witten
Germany**

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2) of the Regulation (EU) no 305/2011:

not relevant

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

System 3

- 6a. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified body **UNTERSUCHUNGS- UND BERATUNGSINSTITUT FÜR WAND- UND BODENBELÄGE DER SÄUREFLIESNER- VEREINIGUNG E.V.** with the identification number **1212** performed the test according to EN 12004:2007.

- 6b. In case of the declaration of performance concerning a construction product for which a European Technical Assessment was issued:

Not relevant



7. Declared Performance:

| Essential Characteristics | Performance | Harmonised Technical Specification |
|--|--------------------------------|------------------------------------|
| Fire class: | E | EN 12004:2007+A1:2012 |
| Initial shear adhesion strength: | $\geq 2.0 \text{ N/mm}^2$ | EN 12004:2007+A1:2012 |
| Shear adhesion strength after thermal shock: | $\geq 2.0 \text{ N/mm}^2$ | EN 12004:2007+A1:2012 |
| Shear adhesion strength after water immersion: | $\geq 2.0 \text{ N/mm}^2$ | EN 12004:2007+A1:2012 |
| Release of dangerous substances: | See material safety data sheet | |

| Additional Characteristics | Performance | Harmonised Technical Specification |
|----------------------------|---|------------------------------------|
| Open time: | $\geq 0.5 \text{ N/mm}^2$ after not less than 30 minutes | EN 12004:2007+A1:2012 |
| Slip: | $\leq 0.5 \text{ mm}$ | EN 12004:2007+A1:2012 |

8. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:


ARDEX GmbH
 Friedrich-Ebert-Str. 45
 58453 Witten 

Dr. Jörg W. Sieksmeier
 R & D Director

Arnd Haase
 Deputy Director R & D

Witten, 20th April 2020

(Place and date of issue)