



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 8+9 LW**
No. 09321

1. Unique identification code of the product type: **ETAG 022-1: Assessment Category II**
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Liquid applied watertight covering kits for walls and floors in
interior wet rooms exposed to temperatures between 5°C and 40°C
installed beneath a wearing surface**

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

ARDEX Skandinavia A/S
Marielundvej 4
2730 Herlev
Denmark

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 2+

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

Not applicable

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



The notified body **Materialprüfanstalt für das Bauwesen Braunschweig** with the identification number **0761** performed the initial inspection of factory and of factory production control as well as the continuous surveillance, assessment and approval of factory production control.

7. Declared Performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Crack bridging ability:	Assessment Category 2: 0.75 mm	ETAG 022-1
Bond strength:	Assessment Category 2: ≥ 0.5 MPa	ETAG 022-1
Joint bridging capability:	Assessment Category 2: watertight	ETAG 022-1
Watertightness around penetrations:	Assessment Category 2: watertight	ETAG 022-1
Resistance to temperature:	Assessment Category 2: ≥ 0.5 MPa Assessment Category 2: 0.75 mm	ETAG 022-1
Resistance to water:	Assessment Category 2: ≥ 0.5 MPa	ETAG 022-1
Resistance to alkalinity:	Assessment Category 2: ≥ 0.5 MPa	ETAG 022-1

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 the manufacturer and in the name of the manufacturer by:

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

Dr. Ehard Symalla
R & D Deputy Director

Dr. Denis Heller
R & D Section Head

Witten, 15th September 2017

(Place and date of issue)