

DECLARATION OF PERFORMANCE

In accordance with annex III of Regulation (EU) 305/2011 (Construction Product Regulation) Amended by Commission Delegated Regulation (EU) No 574/2014

No. 000013-CPR/2013

1. Unique identification code of the product-type:

ARDEX X 7 R W

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

See batch number and date of manufacture on packaging

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

Improved cementitious adhesive for internal and external use with reduced slip and extended open time.

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

ARDEX UK Ltd, Homefield Road, Haverhill, Suffolk, CB9 8QP

5. 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 applicable

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

System 3

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

The notified body **LGAI TECHNOLOGICAL CENTER**, **S. A./Applus** with the identification number **0370** performed the test according to EN 12004: 2007.

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

Not applicable

ARDEX X 7 R W 1



9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	
Bond strength as:		
- initial tensile adhesion strength	≥ 1.0N/mm ⁻²	
Durability for: - tensile adhesion strength after heat ageing	≥ 1.0N/mm ⁻²	
 tensile adhesion strength after water immersion 	≥ 1.0N/mm ⁻²	EN 12004:2007 +A1:2012
 tensile adhesion after freeze thaw cycles 	≥ 1.0N/mm ⁻²	
Early tensile adhesion strength after 6 hours:	NPD	
Open time: tensile adhesion strength	≥ 0.5N/mm ² after not less than 30 minutes	
Slip	≤ 0.5mm	
Transverse deformation	NPD	

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:

lan Smith Laboratory Manager

Haverhill 06/09/2017 R3

ARDEX X 7 R W