

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
for the product ARDEX X7 R S1
No. 000085/CPR/2013

1. Unique identification code of the product-type:

EN 12004:2007+A1:2012

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

Improved fast setting deformable cementitious adhesive with extended open time for internal and external tiling.

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

**Ardex UK Limited,
Homefield Road,
Haverhill,
Suffolk,
CB9 8QP**

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

Not applicable

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:

EN 12004:2007+A1:2012

The Notified Body 0370 carried out the determination of the product type on the basis of type testing on samples taken by Building Adhesives Limited under System 3 and issued the test report 19/20212-1963. Reaction to Fire performance has been declared in accordance with the Commission Decision of 9th February 2010 establishing the classes of reaction-to-fire performance for certain construction products as regards adhesives for ceramic tiles.

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

Not applicable

7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	EN 12004:2007 +A1:2012
Bond strength as: - early tensile adhesion strength - initial tensile adhesion strength	$\geq 0.5\text{Nmm}^{-2}$ $\geq 1.0\text{Nmm}^{-2}$	
Durability for; - tensile adhesion strength after heat ageing - tensile adhesion strength after water immersion - tensile adhesion after freeze thaw cycles	$\geq 1.0\text{Nmm}^{-2}$ $\geq 1.0\text{Nmm}^{-2}$ $\geq 1.0\text{Nmm}^{-2}$	
Release of dangerous substances	See SDS	

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 amended by Commission Delegated Regulation (EU) No. 574/2014, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Emma McDonald – UK Technical Manager



Haverhill 21/02/24