

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 ARDEX X 7 G
No. 54101

1. Unique identification code of the product-type:

EN 12004:C2TE-S1

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

**Improved deformable cementitious adhesive with reduced slip and
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 Ltd,
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:

Not applicable

The Notified Body 0370 carried out the determination of the product type on the basis of type testing on samples taken by Ardex UK under System 3 and issued the test report 19/19193-644.

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
Fire class:	A1	EN 12004:2007 + A1: 2012
Initial tensile adhesion strength	$\geq 1.0 \text{ N/mm}^2$	
Tensile adhesion strength after water immersion:	$\geq 1.0 \text{ N/mm}^2$	
Tensile adhesion strength after heat ageing:	$\geq 1.0 \text{ N/mm}^2$	
Tensile adhesion strength after freeze-thaw cycles:	$\geq 1.0 \text{ N/mm}^2$	
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:	$\geq 0.5\text{mm}$	
Transverse deformation	$\geq 2.5\text{mm}$ and $< 5\text{mm}$	

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:



Ian Smith – Technical Services Laboratory Manager

Haverhill 27.01.2022