

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

No. 000084-CPR/2013

- 1. Unique identification code of the product type: ARDEX K 55 Fast
- 2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Cementitious screed for internal use.

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

ARDEX UK Ltd Homefield Road Haverhill Suffolk CB9 8QP

4. Where applicable, name and contact address of the authorised representative whosemandate 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 4

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

EN 13813:2003

ARDEX UK Ltd performed the determination of the product type on the bases of type testing of the product and factory production control testing under attestation system 4. Reaction to fire performance has been declared in accordance with the Commission Decision of 9th February 2010 establishing the classes of reaction-to-fire for certain construction products as regards cementitious screeds, calcium sulphate screeds and synthetic floor resin screeds.

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
Reaction to fire	Class E	
Release of corrosive substances	СТ	
Water permeability	NPD	
Water vapour permeability	NPD	
Mechanical resistance Compressive strength Flexural strength Wear resistance	≥ 35 Nmm ⁻² ≥ 10 Nmm ⁻² NPD	EN 13813:2002
Sound insulation	NPD	
Sound absorption	NPD	
Thermal resistance	NPD	
Chemical resistance	NPD	

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 on behalf of the manufacturer by: Sarah Bolsover – R&D Section Leader Flooring

Stoke-on-Trent 22/11/23

Joseph Bobour