

# **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. 000078-CPR/2013

1. Unique identification code of the product type:

#### **ARDEX K 40 HB**

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 trademark 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 3

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

The notified body MATERIALPRUFUNGSAMT NORDRHEIN-WESTFALEN (MPA NRW) with the identification number 0432 performed the reaction to fire.

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:	A2fl-s1	EN 13813:2002
Release of corrosive substances:	СТ	EN 13813:2002
Water permeability:	NPD	EN 13813:2002
Water vapour permeability:	NPD	EN 13813:2002
Compressive strength:	C35	EN 13813:2002
Flexural strength:	F7	EN 13813:2002
Water resistance according to BCA:	NPD	EN 13813:2002
Sound insulation:	NPD	EN 13813:2002
Sound absorption:	NPD	EN 13813:2002
Thermal resistance:	NPD	EN 13813:2002
Chemical resistance:	NPD	EN 13813:2002

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.

Anna Hynard

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Regulatory and Product Compliance

Officer

Haverhill 07.03.2023