

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

for the product ARDEX K 80 No 53195

- 1. Unique identification code of the product type: EN 13813:CT-C30-F10-AR0,5
- 2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Self Leveling Compound

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

ARDEX Yapi Malzemeleri Ltd. Sti. Istanbul Deri Organize Sanayi Bölgesi 11. Yol C Parsel C1-14 P.K. 34956 Tuzla/Istanbul TURKEY

4. 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 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 MATERIALPRÜFUNGSAMT 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
Compressive strength:	≥ 30 N/mm²	EN 13813:2002
Flexural strength:	≥ 10 N/mm²	EN 13813:2002
Abrasion resistance according to BCA:	≤ 50 µm	EN 13813:2002
Bond strength:	NPD	EN 13813:2002
pH value:	NPD	EN 13813:2002
Reaction to fire:	A2 _{fl} -s1	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.

Signed for and on behalf of the manufacturer by:

ARDEX GmbH

Friedrich-Ebert-Str. 450 .

Dr. Jörg W. Sieksmeier R & D Director

58453 Witten Haase

R & D Section Head

Witten, 20th June 2016

(Place and date of issue)

ARDEX K 80