



**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 110**  
No **40066**

1. Unique identification code of the product type: **EN 13813:CT-C20-F6; Polymer-modified**
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 Yapi Malzemeleri Ltd. Sti.  
Istanbul Deri Organize Sanayi Bölgesi  
Desen Sokak No: 14/A C-1 Özel Parsel  
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 4**

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

**Not applicable**

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

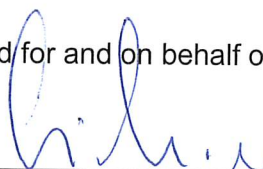

**Not relevant**

7. Declared Performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Reaction to fire:	E	EN 13813:2002
Release of corrosive substances:	CT	EN 13813:2002
Water permeability:	NPD	EN 13813:2002
Water vapour permeability:	NPD	EN 13813:2002
Compressive strength:	C20	EN 13813:2002
Flexural strength:	F6	EN 13813:2002
Wear 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.

Signed for and on behalf of the manufacturer by:



  
**ARDEX GmbH**  
 Friedrich-Ebert-Str. 45  
 58453 Witten

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Dr. Jörg W. Sieksmeier  
 R & D Director

Bernd Unterbrink  
 R & D Section Head

Witten, 12<sup>th</sup> July 2021

(Place and date of issue)