

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 A 29 Screed Mix based on ARDEX A 29 mixed 1:7 with screed sand 0-8 mm (A8-C8 according to DIN 1045) and a water-to-cement-ratio of 0.58. Any change of one of these factors makes the CE-sign inapplicable.

No 40054

- 1. Unique identification code of the product type: EN 13813:CT-C30-F4
- 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 and external 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:	A1 _{fl}	EN 13813:2003
Release of corrosive substances:	СТ	EN 13813:2003
Water permeability:	NPD	EN 13813:2003
Water vapour permeability:	NPD	EN 13813:2003
Compressive strength:	C30	EN 13813:2003
Flexural strength:	F4	EN 13813:2003
Wear resistance according to BCA:	NPD	EN 13813:2003
Sound insulation:	NPD	EN 13813:2003
Sound absorption:	NPD	EN 13813:2003
Thermal resistance:	NPD	EN 13813:2003
Chemical resistance:	NPD	EN 13813:2003

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 b	nalf of the manufact	rer l	by
--	----------------------	-------	----

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

Arnd Haase R & D Deputy Director Bernd Unterbrink R & D Section Head

Witten, 15th August 2022

(Place and date of issue)