

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 40089

Unique identification code of the product type: 40089 ARDEX BG 60 HD, EN 1504-6

Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Cementitious anchoring product

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 TÜRKIYE

System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3
Reaction to fire: System 4

Harmonised standard:

EN 1504-6:2006

Notified body:

LGAI TECHNOLOGICAL CENTER, S. A./Applus identification number 0370

ARDEX BG 60 HD

Declared Performance:

Essential Characteristics	Performance	System for assessing and reviewing performance consistency	Harmonised Technical Specification
Reaction to fire:	A1	System 4	EN 1504-6:2006
Pull-out:	≤ 0.6 mm at a load of 75 kN	System 3	EN 1504-6:2006
Chloride ion content:	≤ 0.05 %	System 3	EN 1504-6:2006
Glass transition temperature:	NPD	System 3	EN 1504-6:2006
Sustainability/Creep under tensile load displacement:	NPD	System 3	EN 1504-6:2006
Hazardous substances:	Compliance with 5.3 of EN 1504-6	System 3	EN 1504-6:2006

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

Friedrich-Ebert-Str. 40

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

Witten, 19th September 2023

(Place and date of issue)

ARDEX BG 60 HD