



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. 44513

Unique identification code of the product type: **44513 ARDEX WA Adhesive white, EN 12004:R2T**

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

**Improved reaction resin adhesive with reduced slip for
internal and external tiling**

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

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

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 12004:2007+A1:2012**

Notified body:

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

Declared Performance:


Essential Characteristics	Performance	System for assessing and reviewing performance consistency	Harmonised Technical Specification
Fire class:	E	System 4	EN 12004:2007+A1:2012
Bond strength			
Initial shear adhesion strength:	$\geq 2.0 \text{ N/mm}^2$	System 3	EN 12004:2007+A1:2012
Durability of bond strength			
Shear adhesion strength after thermal shock:	$\geq 2.0 \text{ N/mm}^2$	System 3	EN 12004:2007+A1:2012
Shear adhesion strength after water immersion:	$\geq 2.0 \text{ N/mm}^2$	System 3	EN 12004:2007+A1:2012
Release of dangerous substances:	NPD		

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

Arnd Haase
 R & D Deputy Director


 Dr. Schulte Holthausen
 R & D Section Head

Witten, 20th September 2023

(Place and date of issue)

Additional Product Characteristics

Additional Characteristics	Performance	System for assessing and reviewing performance consistency	Harmonised Technical Specification
Special Characteristics			
Slip:	$\leq 0.5 \text{ mm}$	System 3	EN 12004:2007+A1:2012