



**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
<b>Bond strength</b>			
Initial shear adhesion strength:	≥ 2.0 N/mm <sup>2</sup>	System 3	EN 12004:2007+A1:2012
<b>Durability of bond strength</b>			
Shear adhesion strength after thermal shock:	≥ 2.0 N/mm <sup>2</sup>	System 3	EN 12004:2007+A1:2012
Shear adhesion strength after water immersion:	≥ 2.0 N/mm <sup>2</sup>	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, 20<sup>th</sup> September 2023

(Place and date of issue)

**Additional Product Characteristics**

Additional Characteristics	Performance	System for assessing and reviewing performance consistency	Harmonised Technical Specification
<b>Special Characteristics</b>			
Slip:	≤ 0.5 mm	System 3	EN 12004:2007+A1:2012