



**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 40039**

Unique identification code of the product type: **40039 ARDEX X5T White, EN 12004:C2TE**

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

**Improved cementitious adhesive with reduced slip and  
extended open time for internal and external tiling**

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

**ARDEX Yapı 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 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
Reaction to fire:	E	System 4	EN 12004:2007+A1:2012
<b>Bond strength</b>			
Initial tensile adhesion strength:	≥ 1.0 N/mm <sup>2</sup>	System 3	EN 12004:2007+A1:2012
<b>Durability of bond strength</b>			
Tensile adhesion strength after heat ageing:	≥ 1.0 N/mm <sup>2</sup>	System 3	EN 12004:2007+A1:2012
Tensile adhesion strength after water immersion:	≥ 1.0 N/mm <sup>2</sup>	System 3	EN 12004:2007+A1:2012
Tensile adhesion strength after freeze-thaw cycles:	≥ 1.0 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

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Arnd Haase  
 Deputy Director R &D

Bernd Unterbrink  
 R & D Section Head

Witten, 18<sup>th</sup> October 2024

(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>			
Open time:	≥ 0.5 N/mm <sup>2</sup> after not less than 30 minutes	System 3	EN 12004:2007+A1:2012
Slip:	≤ 0.5 mm	System 3	EN 12004:2007+A1:2012