Issued: 24th January 2024



## 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: **52142** 

Unique identification code of the product type: 52142 ARDEX CA 20 TS,

EN 15651-1:F-EXT-INT-CC 20HM EN 15651-2:G-CC 20HM

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

## Sealant for non-structural use in joints for facades and for glazing

Name, registered trade name or registered trademark 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
System 3 for reaction to fire

Harmonised standard:

EN 15651-1: 2012 EN 15651-2: 2012

Notified body:

4WARD Testing, identification number 2538

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## **Declared Performance:**

Essential Characteristics	Performan ce	System for assessing and reviewing performance consistency	Harmonised Technical Specification
Reaction to fire:	E	System 3	
Release of chemicals dangerous to health and the environment:	NPD	System 3	
Water tightness and air tightness			]
Resistance to flow:	≤ 3 mm	System 3	
Loss of volume:	≤ 10%	System 3	
Tensile properties at maintained extension after 4 days immersion in water:	passed (NF)	System 3	EN 15651-1:2012 EN 15651-2:2012
Adhesion/Cohesion properties at maintained extension after exposure to heat, water and UV:	passed (NF)	System 3	
Elastic recovery	≥ 60%	System 3	
Determination of tensile properties (-30°C):	≤ 0.9 MPa	System 3	
Durability:	passed (NF)	System 3	

Conditioning: Method B Substrates: Glass

Aluminum

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:

Fatih TURAN
Product Executive

H. Nezih TUTENEK General Manager

Witerely

Istanbul/Turkey, 24th January 2024

(Place and date of issue)

ARDEX CA 20 TS 2