

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 73114

Unique identification code of the product type: 73114 ARDEX ST,

EN 15651:F-INT-CC 20HM, XS 1, PW-INT-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, sanitary areas and pedestrian walkways

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
System 3 for reaction to fire

Harmonised standard:

EN 15651-1: 2012 EN 15651-3: 2012 EN 15651-4: 2012

Notified body:

MATERIALPRÜFUNGSAMT NORDRHEIN-WESTFALEN (MPA NRW), identification number 0432

Declared Performance:

Essential Characteristics	Performance	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:	evaluated	System 3	
Water tightness and air tightness			
Resistance to flow:	≤ 3 mm	System 3	EN 15651-1: 2012 EN 15651-3: 2012 EN 15651-4: 2012
Loss of volume:	≤ 10 %	System 3	
Tensile properties at maintained extension after water immersion:	passed (NF)	System 3	
Tensile properties at mainained extension for non-structural sealants used in joints in cold climate areas (-30 °C):	passed (NF)	System 3	
Tensile properties at maintained extension:	passed (NF)	System 3	
Tear resistance:	passed (NF)	System 3	
Tensile properties - secant modulus at -30°C for cold climate areas:	≤ 0.9 MPa	System 3	
Microbiological growth:	0	System 3	
Durability:	passed (NF)	System 3	

Conditioning: Substrate: method B

ate: mortar, aluminium

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

Deputy Director R & D

Dr. Robert Schulte Holthausen

R & D Section Head

Witten, 12th October 2023

(Place and date of issue)