

DECLARATION OF PERFORMANCE according annex III of the regulation (EU) No. 305/2011

for the product

CLEARSEAL / GLASKLAR

No. 313120615

1. Unique identification code of the product type

EN 15651-1:2012 F-INT

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR

batch number: see packaging of the product

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

Sealant for facade for interior applications only

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5) of the CPR

Sika Deutschland GmbH Niederlassung Rosendahl Alfred-Nobel-Str. 6 48720 Rosendahl / Germany

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2)

not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V

System 4 for the type testing and System 3 for the reaction to fire

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard

The SCHÖNOX GmbH performed the determination of the product-type on the basis of type testing under System 4

The notified body not applicable performed the determination of reaction to fire class on the basis of type testing under sytem 3 and issued: Classification report

8. In the case the declaration of performance concerning a construction product for which a European Technical assessment has been issued

not applicable

9. Declared performance

9.1 According to EN 15651-1:2012 F-INT

Conditioning method: Method A Substrate: Glass

Essential characteristics	Performance	Test standard	Harmonized technical specification
Reaction to fire Class	Class E	EN 13501-1:2010	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	No Performance Determined		EN 15651-1:2012
Water tightness and air tighness			
Resistance to flow	≤ 3 mm	EN ISO 7390	EN 15651-1:2012
Loss of volume	≤ 45 %	EN ISO 10563	EN 15651-1:2012
Tensile properties (i.e. elongation) after immersion in water at 23°C (Plastic)	≥ 25 %	EN ISO 10591	EN 15651-1:2012
Tensile Properties at maintained extension after water immersion (elastic)	No Performance Determined	EN ISO 10590	EN 15651-1:2012
Tensile properties, i.e. secant modulus for non-structural low modulus sealants used in joints in cold climate (-30°C)	No Performance Determined	EN ISO 8339	EN 15651-1:2012
Tensile properties at maintained extension for non-structural sealants used in joints in cold climate (-30°C)	No Performance Determined	EN ISO 8340	EN 15651-1:2012
Durability	pass	EN ISO 8339 EN ISO 9046 EN ISO 10591	EN 15651-1:2012

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4

Signed for and on behalf of the manufacturer by

Rosendahl, 2017-02-03

Thomas Nürenberg, Supply Chain Director

Ralf Heinzmann, Global Technical Manager TM Sealing & Bonding

According Article 6(5) of the regulation (EU) No. 305/2011 an MSDS, conform to (EU) No. 1907/2006 (REACH) annex II, is attached to this Declaration of Conformity.



not applicable

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EN 15651-1:2012

Sealant for facade for interior applications only

F-INT

Conditioning method: Method A

Substrate: Glass

climate (-30°C)

Reaction to fire Class	Class E	
Release of chemicals dangerous to the environment and health	No Performance Determined	
Water tightness and air tighness		
Resistance to flow	≤ 3 mm	
Loss of volume	≤ 45 %	
Tensile properties (i.e. elongation) after immersion in water at 23°C (Plastic)	≥ 25 %	
Tensile Properties at maintained extension after water immersion (elastic)	No Performance Determined	
Tensile properties, i.e. secant modulus for non-structural low modulus sealants used in joints in cold climate (-30°C)	No Performance Determined	

No Performance Determined

Durability pass

Tensile properties at maintained extension for

non-structural sealants used in joints in cold