

DECLARATION OF PERFORMANCE

according Annex III of the regulation (EU) N° 305/2011

SP025-20140625

1. Unique identification code of the product-type:

SP025

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

SP025, 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 façade for interior and exterior application (intended for use in cold climates) EN 15651-1 F-EXT-INT-CC

Sealant for joints in sanitary areas exposed to non-pressurized water EN 15651-3 XS3

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

tremco illbruck Produktion GmbH, Zweigstelle Traunreut Traunring 65
D-83301 Traunreut

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

Not relevant

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

System 3 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 notified body SKZ – TeConA GmbH, identification number 1213, performed the type testing under system 3 and issued: certificate of constancy of performance

The notified body SKZ – TeConA GmbH, identification number 1213, performed the testing of the reaction to fire under system 3 and issued: test report and classification report

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

not relevant



9. Declared performance

EN15651-1 F-EXT-INT-CC Conditioning: Method A

Substrate: Mortar M1, AT140 Primer

Essential characteristics	Performance	Harmonised technical specification	
REACTION TO FIRE (EN 13501)	Class E	EN 15651-1:2012	
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	NPD	EN 15651-1:2012	
WATER TIGHTNESS AND AIR TIGHTNESS			
Resistance to flow (EN ISO 7390)	≤ 3 mm	EN 15651-1:2012	
Loss of volume (EN ISO 10563)	≤ 10 %	EN 15651-1:2012	
Tensile properties (i.e. at maintained extension after immersion in water at 23°C) (EN ISO 10590)	NF	EN 15651-1:2012	
Tensile properties (i.e. secant modulus) for non-structural low modulus sealants used in joint in cold climate areas (-30°C) (EN ISO 8339)	≤ 0,9 MPa	EN 15651-1:2012	
Tensile properties (i.e. at maintained extension) for non-structural low modulus sealants used in joint in cold climate areas (-30°C) (EN ISO 8340)	NF	EN 15651-1:2012	
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-1:2012	

EN 15651-3 XS3 Conditioning: Method A

Substrate: Glass

Essential characteristics	Performance	Harmonised technical specification	
REACTION TO FIRE (EN 13501)	Class E	EN 15651-3:2012	
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	NPD	EN 15651-3:2012	
WATER TIGHTNESS AND AIR TIGHTNESS			
Resistance to flow (EN ISO 7390)	≤ 3 mm	EN 15651-3:2012	
Loss of volume (EN ISO10563)	≤ 20 %	EN 15651-3:2012	
Tensile properties (i.e. elongation) at maintained extension after water immersion (EN ISO 10590)	Pass	EN 15651-3:2012	
MICROBIOLOGICAL GROWTH (ISO 846, method B)	3	EN 15651-3:2012	
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-3:2012	

NF = No failure according to ISO11600

NPD = No performance declared



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:

Traunreut, June 25, 2014......

M. Liptrot

Business Unit Director Sealants and Coatings

Annex:

According to Art. 6 (5) of the Regulation (EU) No. 305/2011 a Safety Data sheet according Regulation (EU) No. 1907/2006 (REACH), Annex II is available on the website to support this Declaration of Performance.



CE

tremco illbruck Produktion GmbH, Zweigstelle Traunreut, Traunring 65, D-83301 Traunreut

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SP025-20140625 illbruck.com/dop/SP025

EN 15651-1, -3: 2012

Non-structural sealant for joints for interior and exterior application (intended for use in cold climates)

Non-structural sealant for sanitary joints

- Type F EXT-INT-CC, Type S

- Conditioning: Method A

- Substrate: Concrete M1 with AT140 Primer, Glass

REACTION TO FIRE	Class E
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	NPD
WATER TIGHTNESS and AIR TIGHTNESS	
- resistance to flow	≤ 3 mm
- loss of volume	≤ 10 %
- adhesion/cohesion properties at maintained extension after water immersion (23°C)	NF
- adhesion/cohesion properties (-30°C)	≤ 0,9 N/mm²
- adhesion/cohesion properties at maintained extension (-30°C)	NF
MICROBIOLOGICAL GROWTH	3
DURABILITY	Pass

