

DECLARATION OF PERFORMANCE

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



SP540-20140621

1. Unique identification code of the product-type:

SP540

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

SP540, batch number: see packaging of the product

3. Intended use/es:

Sealant for façade for interior and exterior application (intended for use in cold climates) EN 15651-1:2012 F-EXT-INT-CC

Sealant for movement joints in floors for interior and exterior application (intended for use in cold climates) EN 15651-4 PW-EXT-INT-CC

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

Tremco CPG Germany GmbH
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, D-97076 Würzburg, Friedrich-Bergius-Ring 22, identification number 1213, performed the type testing under system 3 according to EN 15651 part 1, 3 and 4 and issued a test report.

The notified body SKZ - TeConA GmbH, D-97076 Würzburg, Friedrich-Bergius-Ring 22, identification number 1213, performed the testing of the reaction to fire under system 3 according to EN 15651 and issued a test 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/s

EN 15651-1 F-EXT-INT-CC

Conditioning: Method A

Substrate: Mortar M1 and Primer AT140, Aluminium with Primer AT150

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)	≤ 3mm	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. at maintained extension) for non-structural low modulus sealants used in joints 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

PW-EXT-INT-CC

Conditioning: Method A

Substrate: Mortar M1 and Primer AT140, Aluminium with Primer AT150

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		
Tensile properties at maintained extension (EN ISO 8340)	NF	EN 15651-4: 2012
Loss of volume (EN ISO 10563)	≤ 10%	EN 15651-4: 2012
Tear resistance (EN ISO 8340)	NF	EN 15651-4: 2012
Adhesion/cohesion properties at maintained extension after 28 days water immersion (EN ISO 10590)	NF	EN 15651-4: 2012
Adhesion/cohesion properties at maintained extension after 28 days salt water immersion (EN ISO 10590)	NF	EN 15651-4: 2012
Tensile properties at maintained extension at -30±2°C for cold climate areas (EN ISO 8340)	NF	EN 15651-4: 2012
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-4: 2012

NF = no failure according to ISO 11600

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, 22.10.2020

W. Geyer, Managing Director

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