

## DECLARATION OF PERFORMANCE

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



**FA600-20140421**

### 1. Unique identification code of the product-type:

**FA600**

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

FA600, 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 used for sealing glazing applications (intended for use in cold climates) EN 15651-2 G-CC

Sealant for joints in sanitary areas exposed to non-pressurized water EN 15651-3 XS1

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

Tremco CPG Netherlands B.V

Vlietskade 1032

NL-4241 Arkel

### 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 GINGER CEBTP, ZAC Clef Saint-Pierre - 12 Avenue Gay Lussac, F-78990 Elancourt, identification number 0074, performed the type testing under system 3 according to EN 15651 part 1, 2 and 3 and issued a test report.

The notified body GINGER CEBTP, ZAC Clef Saint-Pierre - 12 Avenue Gay Lussac, F-78990 Elancourt, identification number 0074, 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: Aluminium

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
<b>WATER TIGHTNESS AND AIR TIGHTNESS</b>		
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. secant modulus) for non-structural low modulus sealants used in joints in cold climate areas (-30°C) (EN ISO 8339)	≤ 0,9 N/mm <sup>2</sup>	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

### EN 15651-2 G-CC

Conditioning: Method A

Substrate: Aluminium

Essential Characteristics	Performance	Harmonised technical specification
REACTION TO FIRE (EN 13501)	Class E	EN 15651-2: 2012
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH	NPD	EN 15651-2: 2012
<b>WATER TIGHTNESS AND AIR TIGHTNESS</b>		
Resistance to flow (EN ISO 7390)	≤ 3mm	EN 15651-2: 2012
Loss of volume (EN ISO 10563)	≤ 10%	EN 15651-2: 2012
Adhesion/cohesion properties after exposure to heat, water and artificial light (EN ISO 11431)	NF	EN 15651-2: 2012
Elastic recovery (EN ISO 7389)	≥ 60 %	EN 15651-2: 2012
Tensile properties (i.e. secant modulus) for non-structural low modulus sealants used in joints in cold climate areas (-30°C) (EN ISO 8339)	≤ 0,9 N/mm <sup>2</sup>	EN 15651-2: 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 15651-2: 2012
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-2: 2012

**EN 15651-3 XS1**

Conditioning: Method A

Substrate: Aluminium



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)	≤ 3mm	EN 15651-3: 2012
Loss of volume (EN ISO 10563)	≤ 20%	EN 15651-3: 2012
Tensile properties (i.e. at maintained extension after immersion in water at 23°C) (EN ISO 10590)	NF	EN 15651-3: 2012
MICROBIOLOGICAL GROWTH (ISO 846, method B)	1	EN 15651-3: 2012
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-3: 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:

Arkel, 21.4.2014 .....

M. Liptrot, Operations 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