

DECLARATION OF PERFORMANCE

According Annex III of the regulation (EU) N° 305/2011
as it has effect in the United Kingdom
in respect of Great Britain

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No. FS703-20230801

1. Unique identification code of the product-type:

FS703

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

FS703, 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 25LM

Sealant used for sealing glazing applications (intended for use in cold climates) EN 15651-2 G-CC 25LM

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 4ward Testing Ltd, 5 Hampers Common Industrial Estate, Petworth, West Sussex GU28 9 NR, England, identification number 2538, performed the type testing under system 3 according to EN 15651 part 1, 2 and 3 and issued a test report.

The notified body 4ward Testing Ltd, 5 Hampers Common Industrial Estate, Petworth, West Sussex GU28 9 NR, England identification number 2538, 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

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9. Declared performance/s

EN 15651-1 F-EXT-INT-CC 25LM

Conditioning: Method A

Substrate: Aluminium w/o 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)	≤ 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)	NPD	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)	NPD	EN 15651-1: 2012
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-1: 2012

NF = no failure according to ISO 11600

NPD = No performance declared

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EN 15651-2 G-CC 25LM

Conditioning: Method A

Substrate: Aluminium w/o Primer

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
WATER TIGHTNESS AND AIR TIGHTNESS		
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)	NPD	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)	NPD	EN 15651-2: 2012
DURABILITY (EN ISO 8340, EN ISO 9047, EN ISO 10590)	Pass	EN 15651-2: 2012

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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, 1.8.2023

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

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Tremco CPG Netherlands B.V Vlietskade 1032 NL-4241 Arkel			
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FS703-20230801 nullifire.com/FS703			
EN 15651-1, -2: 2012			
Non-structural sealant for joints for interior and exterior application (intended for use in cold climates)			
Non-structural sealant for sealing glazing applications (intended for use in cold climates)			
- Type F-EXT-INT-CC 25LM, Type G-CC 25LM			
- Conditioning: Method A			
- Substrate: Aluminium			
REACTION TO FIRE		Class E	
RELEASE OF CHEMICALS DANGEROUS TO THE ENVIRONMENT AND HEALTH		NPD	
WATER TIGHTNESS AND AIR TIGHTNESS			
- Resistance to flow		≤ 3mm	
- Loss of volume		≤ 10%	
- adhesion/cohesion properties at maintained extension after water immersion (23°C)		NF	
- elastic recovery		≥60 %	
- adhesion/cohesion properties after exposure to heat, water and artificial light		NF	
- adhesion/cohesion properties (-30°C)		≤ 0,9 N/mm²	
- adhesion/cohesion properties at maintained extension (-30°C)		NF	
DURABILITY		Passed	

NF = no failure according to ISO 11600

NPD = No performance declared