

Declaration of Performance

Nº: TCRS-TS-01

According Annex III of the Regulation (UE) N° 305/2011 SIB0000137

Edition 27.06.2014

1 Unique identification code of the product-type:

TECSEL® INTUMESCENT MASTIC (INTERNAL USE)

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

Batch number: see packaging of the product.

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

EN 15651-1:2012 Type F-EXT-INT Class 12,5P

Non-structural facade sealant intended for sealing exterior wall joints, window and door perimeter joints in building construction, including the interior face.

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

TECRESA PROTECCIÓN PASIVA, S.L.
Parque Leganés Tecnológico LEGATEC
C/ Margarita Salas, 6 – 28918 Leganés (Madrid) - Spain

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

TECRESA PROTECCIÓN PASIVA, S.L. Parque Leganés Tecnológico LEGATEC C/ Margarita Salas, 6 – 28918 Leganés (Madrid) - Spain

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

System 3 for type of testing. 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 Tecnalia, identification number 1292, performed the determination of the product-type on the basis of type testing under system 3 and issued: a test report.

The notified body Tecnalia, identification number 1292, performed the determination of the product-type on the basis of type testing under system 3 and issued: 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:

EN 15651-1:2012 Type F-EXT-INT

Conditioning: method A. Substrate: mortar, M2 without primer.

Essential characteristics	Performance	Test standard	Harmonised technical specification
Reaction to fire	Class B	EN 13501-1:2007+A1	EN 15651-1:2012
Release of chemicals dangerous to the environment and health	See product safety data sheet	EN 15651-1:2012;4.5	EN 15651-1:2012
Water tightness and air tightness:			
Resistance to flow	<u><</u> 3 mm	Modified EN ISO 7390	EN 15651-1:2012
Loss of volume	<u><</u> 25 %	EN ISO 10563	EN 15651-1:2012
Tensile properties (i.e. elongation): - after immersion in water at (23 °C)	<u>≥</u> 100 %	EN ISO 10591	EN 15651-1:2012
Tensile properties (i.e. elongation): -at maintained extension after water immersion	NPD	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 areas (-30°C)	NPD	Modified EN ISO 8339	EN 15651-1:2012
Tensile properties (i.e. at maintained extension): -for non-structural sealants used in joints in cold climate areas (-30°C)	NPD	Modified EN ISO 8340	EN 15651-1:2012
Durability	Pass	EN ISO 8339, EN ISO 9046,EN ISO 10591	EN 15651-1:2012



The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

Signed for and on behalf of the manufacturer by:

TECRESA PROTECCIÓN PASIVA, S.L.

Parque Legares Tecnológico. UEGATEC.

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Victor Rodríguez. Technical Manager 27.06.2014, Madrid

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