Declaration of Performance



In accordance with Annex III of Regulation (EU) Nr. 305/2011

For the product

InnoElast Typ 1

DoP-Nr. 15651-1-2014-1

1. Unique identification code of the product:

EN 15651-1:2010: Typ F Ext-Int CC 25LM EN 15651-4:2012:PW CC 25LM

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

Batch number: See packaging of the products

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

Joint sealant for high-building, expansion joints and connection joints in the entire building industry

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

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5. Where applicable, name and contact address of the authorized representatives whose mandate covers the tasks specified in Article 12, paragraph 2:

n.a.

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

System 3 plus 3

7. In case of declaration of performance concerning a construction product covered by a harmonized standard:

A notified body, the KIWA Polymer Institute GmbH, NB in 1119, has made the determination of the product type on the basis of type testing by the system 3 and provided an according report.

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

n.a.

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9. Declared performance:

Essential characteristics	Performance	harmonized technical
		standard
Reaction to fire DIN EN 13501-1	Class E	EN 15651-1:2012
Release of dangerous substances	NPD	EN 15651-4:2012
Stability under load ISO 7390	≤5 mm	
Volume loss ISO 10563	≤10 %	
Tensile behavior ISO 8339		
Tensile stress (+23 °C)	\leq 0,4 N/mm ²	
Tensile stress (-30 °C)	\leq 0,9 N/mm ²	
Tensile property under pre-load ISO 8340	passed	
Adhesive- and expansion behavior under	passed	
pre-load after immersion in water		
ISO 10590		
Resilience ISO 7389	≥ 70 %	

10. The performance of the product identified in points 1 and 2 is 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

Magdeburg, 07th Oct 2015

Management

Environmental, health and safety information (REACH)

For the detailed specification for safe handling, storage and disposal of chemical products, please consult the current Material Safety Data Sheet containing physical, ecological and other safety-related data.

Legal notice:

The above data, particularly the recommendations for application and use of our products, based on our knowledge and experience under normal conditions, provided that the products are stored and used properly. Due to different materials, substrates and working conditions, a warranty regarding the work result or any liability regardless of which legal relationship can ever be justified, neither on such recommendations or any oral advice, is excluded, unless we are guilty of intent or gross negligence. Here the user has to prove that he submitted all needed data for a proper and promising judgment by B.T. innovation to B.T. innovation on time and completely in written form. The user has to check the products for suitability for the intended application. Alterations of the product specification is reserved. Rights of third parties must be observed. Furthermore, our general terms and conditions are valid. It the current Product Data Sheet is valid, which can be requested from us.

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