

## **DECLARATION OF PERFORMANCE**

**LE\_0892311991\_00\_M\_Silikondichtstoff**

1. Unique identification code of the product type:

**Silicone sealant  
Art. No. 0892311991, 0892311992**

**EN 15651-1: F-EXT-INT-CC  
EN 15651-2: G-CC**

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**

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

**Sealant for facade elements  
EN 15651-1: F-EXT-INT-CC**

**Sealant used for sealing glazing applications  
EN 15651-2: G-CC**

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

**Würth International AG  
Aspermontstrasse 1  
CH – 7000 Chur**

5. Where applicable, name and contact address of the authorized 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  
System 3 for testing fire behavior**

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

**The notified body Ginger CEBTP (0074) conducted the System 3 type test for fire behavior and determined the following: 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:

Pre-Conditioning: Method A

Substrate: Aluminium without primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	<b>EN 15651-1: 2012</b>
Release of chemicals harmful to health and/or the environment	No performance determined	
Resistance to flow	≤ 3mm	
Loss of volume	≤ 10%	
Tensile properties at maintained extension after immersion in water) at 23 °C	No failure	
Tensile properties (secant modulus) for non-structural low modulus sealants used in joint in cold climate areas (-30 °C)	≤ 0.9 MPa	
Tensile properties at maintained extension for non-structural low modulus sealants used in joint in cold climate areas (-30 °C)	No failure	
Durability	Passed	

Pre-Conditioning: Method A

Substrate: Aluminium without primer

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class E	<b>EN 15651-2: 2012</b>
Release of chemicals harmful to health and/or the environment	No performance determined	
Loss of volume	≤ 10%	
Vertical flow resistance	≤ 3mm	
Tensile properties at maintained extension after immersion in water) at 23 °C	No failure	
Adhesion/cohesion properties after exposure to heat, water and artificial light	No failure	
Elastic recovery	≥ 60%	
Tensile properties (secant modulus) at (-30 ±2) °C for cold climate areas	No failure	
Durability	Passed	

Where pursuant to Article 37 or 38 the Specific Technical Documentation has been used, the requirements with which the product complies:

**Not relevant**

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:

Würth International AG



\_\_\_\_\_  
Gerd Rössler  
Managing Director

Chur, 30/06/2014



\_\_\_\_\_  
Patrick Kohler  
Head of Power Tools/Material Processing