

### **DECLARATION OF PERFORMANCE**

LE\_089251013\_00\_S\_Silikondichtstoff Neutral

1. Unique identification code of the product type:

Silicone sealant neutral Art. No. 089251013

EN 15651-1: F-EXT-INT EN 15651-2: G EN 15651-3: S-XS1

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:

Joint sealants for facade elements EN 15651-1: F-EXT-INT

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

Sealant for joints in sanitary areas EN 15651-3: S-XS1

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 ift Rosenheim GmbH (0757) 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:

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class E	
Release of chemicals harmful to health and/or the environment	Evaluated	
Resistance to flow	< 3mm	
Loss of volume	< 10%	EN 15651-1: 2012-12 Pre-Conditioning: Method B Substrate: Concrete M1 without primer EN 15651-2: 2012-12
Elastic recovery	> 70%	
Tensile properties at maintained extensions	No failure	
Tensile properties - expansion value	< 0.4 MPa	Pre-Conditioning: Method B
Adhesion/cohesion at maintained		Substrate: glass without primer
extension with variable temperatures	No failure	EN 15651-3: 2012-12
Adhesion/cohesion at maintained		Pre-Conditioning: Method B
extension after water immersion	No failure	Substrate: aluminum without primer
Adhesion/cohesion at maintained extension after exposure to heat, water and artificial light	No failure	
Microbiological growth	0	
Durability	No failure	

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

Patrick Kohler

Head of Power Tools/Material Processing

Chur, 18/06/2014