

## **DECLARATION OF PERFORMANCE**

**LE\_089284531\_00\_M\_Silikon Acetat**

1. Unique identification code of the product type:

**Silicone acetate**

**Art. No. 089284531, 0892845311, 0892845315, 0892845317, 0892845319, 089284532, 0892845322, 0892845327, 0892845328, 0892845329, 0892845333, 0892845335, 0892845340, 0892845344, 0892845345, 0892845351, 08928539**

**EN 15651-1: F-INT-EXT-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:

**Joint sealants for facade elements**

**EN 15651-1: F-INT-EXT-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 SKZ – TeConA GmbH (1213) 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: aluminum without primer, glass without primer

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class E	<b>EN 15651-1: 2012</b>
Release of chemicals harmful to health and/or the environment	See product safety data sheet	
Resistance to flow	≤ 2mm	
Loss of volume	≤ 10%	
Tensile properties (i.e. stretch behavior) at maintained extensions after immersion in water	No failure	
Tensile properties at maintained extension at -30°C	No failure	
Tensile properties (secant modulus) at -30°C	≤ 0.9 MPa	
Durability	Passed	

Pre-Conditioning: Method A

Substrate: aluminum without primer, glass without primer

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class E	<b>EN 15651-2: 2012</b>
Release of chemicals harmful to health and/or the environment	See product safety data sheet	
Resistance to flow	≤ 2mm	
Loss of volume	≤ 10%	
Adhesion / cohesion at maintained extension after exposure to artificial light	No failure	
Elastic recovery	≥ 70%	
Tensile properties at maintained extension at -30°C	No failure	
Tensile properties (secant modulus) at -30°C	≤ 0.9 MPa	
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:

Würt International AG



\_\_\_\_\_  
Gerd Rössler

Managing Director

Chur, 30/05/2014



\_\_\_\_\_  
Patrick Kohler

Head of Power Tools/Material Processing