

### **DECLARATION OF PERFORMANCE**

LE\_0892300110\_00\_M\_Hybriddichtstoff

1. Unique identification code of the product type:

Hybrid sealant
Art. No. 0890300110, 0892300120, 0892300130

EN 15651-1: F-EXT-INT-CC EN 15651-3: XS EN 15651-4: PW-EXT-INT-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 for joints in sanitary areas EN 15651-3: XS

Sealant for joints of pedestrian ways EN 15651-4: PW-EXT-INT-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 4 for testing fire behavior

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

# The notified body Tecnalia (1292) 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: mortar; with primer

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class F	
Release of chemicals dangerous to	See material safety data	
the environment and health	sheet	
Resistance to flow	≤ 3mm	
Loss of volume	≤ 10%	
Tensile properties (i.e. Elongation) at maintained extension after immersion in water at (23°C)	No performance determined	EN 15651-1: 2012-12
Tensile properties (i.e. Elongation) at maintained extension after immersion in water	No failure	
Tensile properties (secant modulus) at -30°C	≤ 0.9 MPa	
Tensile properties at maintained extension at -30°C	No failure	
Durability	Passed	

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class F	
Release of chemicals dangerous to the environment and health	See material safety data sheet	
Resistance to flow	≤ 3mm	EN 15651-3: 2012-12
Loss of volume	≤ 20%	ER 15051-0. 2012-12
Tensile properties (i.e. Elongation) at maintained extension after immersion in water (ISO 10590)	Passed	
Microbiological growth	4	
Durability	Passed	



Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class F	
Release of chemicals dangerous to the environment and health	See material safety data sheet	
Tensile properties at maintained extension	No failure	
Loss of volume	≤ 10%	
Tear resistance	No failure	
Adhesion/cohesion at maintained extension after 28 days water immersion	No failure	EN 15651-4: 2012-12
Adhesion/ cohesion at maintained extension after 28 days salt water immersion	No failure	
Tensile properties (secant modulus) at (-30 + 2) °C	≤ 0.9 MPa	
Tensile properties at maintained extension at (-30 + 2) °C	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, 19/06/2014

Patrick Kohler

Head of Power Tools/Material Processing