

DECLARATION OF PERFORMANCE

DoP-Seal-30070-02

for fischer Construction PU

1. <u>Unique identification code of the product-type:</u> **DoP-Seal-30070-02**

2. Intended use/es: Sealants for façade elements, EN 15651-1:2012: F-EXT-INT-CC (25HM)

Sealants for pedestrian walkways, EN 15651-4:2012:PW-EXT-INT-CC (25HM)

3. Manufacturer: fischer S.A.S., 12 rue Livio - BP 10182, 67022 Strasbourg Cedex 1, France

4. Authorised representative:

5. System/s of AVCP: System 3, Reaction to fire: System 3

6. Harmonised standard: EN 15651-1:2012, Sealants for pedestrian walkways, EN 15651-4:2012

Notified body/ies: 1213 SKZ-TeConA GmbH

7. <u>Declared performance/s:</u>

Conditioning: Procedure B

Substrate: Mortar M2 (without primer)

Essential characteristics*	Performan ce	Harmonised technical specification
(11) Reaction to fire	Class E	
(12) Release of chemical dangerous to the environment and health	NPD	
Water and air tightness		
(13) Resistance to flow	≤ 3 mm	
(14) Loss of volume	≤ 10 %	
(16) Tensile properties (i.e. elongation) at maintained extension after water immersion	NF	EN 15651-1:2012
(17) Tensile properties (i.e. secant modulus) for non-structural low modulus sealants used in joints in areas with cold climates (-30°C)	NR	
(18) Tensile properties (i.e. at maintained extension) for non-structural sealants used in joints in areas with cold climate (-30°C)	NF	
(19) Durability	Pass	1

CE



Conditioning: Procedure B

Substrate: Mortar M2 (without primer)

Essential characteristics*	Performan ce	Harmonised technical specification
(41) Reaction to fire	Class E	
(42) Release of chemical dangerous to the environment and health	NPD	
Water and air tightness		
(43) Tensile properties at maintained extension	NF	EN 15651-4:2012
(44) Loss of volume	≤ 10%	
(45) Tear resistance	NF	
(46) Adhesion- / Cohesion properties at maintained extension after 28 days water immersion	NF/<=50%	
(47) Adhesion- / Cohesion properties at maintained extension after 28 days salt water immersion	NF	
(48) Tensile properties (e.g. secant modulus) for use in cold climate areas (-30 ± 2) °C	NR	
(49) Tensile properties at maintained extension for use in cold climate areas at (-30 \pm 2) °C	NF	
(410) Durability	Pass	

^{*}Numbering system acc. to EN 15651 with FEICA classification (Publication ref.:POP-EX-J12-035).

NPD = No Performance Determined

NR = Not required

NF = No Failure

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dr.-Ing. Oliver Geibig, Managing Director Business Units & Engineering

Tumlingen, 2022-10-24

Jürgen Grün, Managing Director Chemistry & Quality

This DoP has been prepared in different languages. In case there is a dispute on the interpretation the English version shall always prevail.

^(*) See material safety data sheet.