

DECLARATION OF PERFORMANCE

DoP-Seal-00015-02

for fischer Multi MS, fischer DKM

EN

1. Unique identification code of the product-type: **DoP-Seal-00015-02**
2. Intended use/es: **Sealants for façade elements, EN 15651-1:2012: F-EXT-INT-CC (25HM)
Sealants for sanitary joints, EN 15651-3:2012: S (XS3)
Sealants for pedestrian walkways, EN 15651-4:2012: PW-EXT-INT-CC (25HM)**
3. Manufacturer: **fischerwerke GmbH & Co. KG, Klaus-Fischer-Str. 1, 72178 Waldachtal, Germany**
4. Authorised representative: **–**
5. System/s of AVCP: **System 3, Reaction to fire: System 3**
6. Harmonised standard: **EN 15651-1:2012, EN 15651-3:2012, EN 15651-4:2012**
Notified body/ies: **1213 - SKZ – TeConA GmbH**
7. Declared performance/s:

Conditioning:

Procedure B

Substrate:

Mortar M1 (with primer P03) / Glass (without primer) / Anodised aluminium (without primer)

Essential characteristics*	Performance	Harmonised technical specification
(11) Reaction to fire	Class E	EN 15651-1:2012
(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	
(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	

Substrate:

Glass (without primer) / Anodised aluminium (without primer)

Essential characteristics*	Performance	Harmonised technical specification
(31) Reaction to fire	Class E	EN 15651-3:2012
(32) Release of chemical dangerous to the environment and health	NPD (*)	
Water and air tightness		
(33) Resistance to flow	≤ 3 mm	
(34) Loss of volume	≤ 20 %	
(36) Tensile properties (i.e. elongation) at maintained extension after water immersion (class XS)	NF	
(37) Microbiological growth	3	
(38) Durability	Pass	

Substrate: Mortar M1 (with primer P03)

Essential characteristics*	Performance	Harmonised technical specification
(41) Reaction to fire	Class E	EN 15651-4:2012
(42) Release of chemical dangerous to the environment and health	NPD (*)	
Water and air tightness		
(43) Tensile properties at maintained extension	NF	
(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 ± 2) °C	NF	
(410) Durability	Pass	

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

(*) See material safety data sheet.

NPD = No Performance Determined

NF = No Failure

NR = Not required

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 Gelbig, Managing Director Business Units & Engineering
Tumlingen, 2022-01-10



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.