



DECLARATION OF PERFORMANCE

DoP-Seal-00006-02

for fischer DSSA

EN

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|---|---|
| 1. <u>Unique identification code of the product-type:</u> | DoP-Seal-00006-02 |
| 2. <u>Intended use/es:</u> | Sealants for façade elements, EN 15651-1:2012: F-EXT-INT-CC (25LM)
Sealants for glazing, EN 15651-2:2012: G-CC (25LM)
Sealants for sanitary joints, EN 15651-3:2012: S (XS1) |
| 3. <u>Manufacturer:</u> | fischerwerke GmbH & Co. KG, Klaus-Fischer-Str. 1, 72178 Waldachtal, Germany |
| 4. <u>Authorised representative:</u> | - |
| 5. <u>System/s of AVCP:</u> | System 3, Reaction to fire: System 3 |
| 6. <u>Harmonised standard:</u>
Notified body/ies: | EN 15651-1:2012, EN 15651-2:2012, EN 15651-3:2012
0757 IFT Rosenheim |
| 7. <u>Declared performance/s:</u> | |

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)	≤ 0,9 MPa	
(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	

Essential characteristics*	Performance	Harmonised technical specification
(21) Reaction to fire	Class E	EN 15651-2:2012
(22) Release of chemical dangerous to the environment and health	NPD (*)	
Water and air tightness		
(23) Loss of volume	≤ 10 %	
(24) Vertical flow resistance	≤ 3 mm	
(25) Adhesion/cohesion properties after exposure to heat, water and artificial light	NF	
(26) Elastic recovery	≥ 60 %	
(27) Tensile properties (i.e. secant modulus) for non-structural low modulus sealants used in joints in areas with cold climates (-30°C)	≤ 0,9 MPa	
(28) Tensile properties (i.e. at maintained extension) for non-structural sealants used in joints in areas with cold climates (-30°C)	NF	
(29) Durability	Pass	

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	0	
(38) 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 Geibig, Managing Director Business Units & Engineering
Tumlingen, 2022-01-11



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.