

DECLARATION OF PERFORMANCE

DoP-Seal-UK-00004-02

for fischer DMS

EN

1. Unique identification code of the product-type: **DoP-Seal-UK-00004-02**
2. Intended use/es: **Sealents for façade elements, EN 15651-1:2012: F-EXT-INT-CC
Sealents for sanitary joints, EN 15651-3:2012: S (S1)**
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**
Notified body/ies: **1213 SKZ-Testings GmbH**
7. Declared performance/s:

| 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 | evaluated | |
| Water and air tightness | | |
| (13) Resistance to flow | ≤ 3 mm | |
| (14) Loss of volume | ≤ 40 % | |
| (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 |
|---|-------------|------------------------------------|
| (31) Reaction to fire | Class E | EN 15651-3:2012 |
| (32) Release of chemical dangerous to the environment and health | evaluated | |
| Water and air tightness | | |
| (33) Resistance to flow | ≤ 3 mm | |
| (34) Loss of volume | ≤ 55 % | |
| (35) Tensile properties (i.e. elongation) after immersion in water at 23 °C (class S) | NF | |
| (37) Microbiological growth | 0 | |
| (38) Durability | Pass | |

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

NPD = No Performance Determined

NF = No Failure

NR = Not required

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

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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 as amended by the Construction Products (Amendment etc.) (EU Exit) Regulations 2020, 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, 2023-01-10



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.