

DECLARATION OF PERFORMANCE in accordance with Annex III of Regulation (EU) No 305/2011 (Construction Product Regulation)

### DoP \_ [EN] \_ 002 No S52001075-0003

1. Unique identification code of product-type:

#### SX CONTRACTORS GP SILICONE

2. Type, batch or serial number or any other element allowing identification of the construction product as required to Article 11 (4):

### Batch number: See product packaging

3. Intended use or uses of construction product, in accordance with applicable harmonized technical specification, as foreseen by the manufacturer:

Sealants for façade elements Sealants for glazing Sealants for sanitary joints EN 15651-1: F-EXT-INT-CC EN 15651-2: G-CC EN 15651-3: S S1

4. Name, registered name or registered trade mark and contact address for the manufacture as required to Article 11 (5):

## SIROFLEX LIMITED ■ DODWORTH BUSINESS PARK ■ DODWORTH, BARNSLEY ■ SOUTH YORKSHIRE, S75 3SP

- 5. Name and contact address of the authorized representative whose mandate covers the task 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 3 for reaction to fire

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

Bostik Benelux B.V.

Denariusstraat 11, NL-4903 RC Oosterhout, The Netherlands Phone: +31 (0)162 491 000, E-mail: info@denbraven.nl





# The notified body SKZ – TeConA GmbH (1213) performed the initial type testing according to EN 15651-1 / EN 15651-2 / EN 15651-3 and reaction to fire under system 3 and issued a: 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

Conditioning: Procedure A (according to ISO 8340)

Substrate: Glass (without primer)

Anodised aluminium (without primer)

| Essential characteristics         | Performance | Harmonized technical specification |
|-----------------------------------|-------------|------------------------------------|
| Reaction to fire                  | Class E     |                                    |
| Release of chemicals dangerous to | NPD (*)     |                                    |
| the environment and health        |             |                                    |
| Water tightness and air tightness |             |                                    |
| Resistance to flow                | ≤ 3 mm      |                                    |
| Loss of volume                    | ≤ 45 %      |                                    |
| Tensile properties at maintained  | NF          |                                    |
| extension after water immersion   |             | EN 15651-1:2012                    |
| Tensile properties (secant        | ≤ 0,9 MPa   |                                    |
| modulus) for use in cold climate  |             |                                    |
| areas (-30°C)                     |             |                                    |
| Tensile properties at maintained  | NF          |                                    |
| extension for use in cold climate |             |                                    |
| areas (-30°C)                     |             |                                    |
| Durability                        | Pass        |                                    |

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| Essential characteristics         | Performance | Harmonized technical specification |
|-----------------------------------|-------------|------------------------------------|
| Reaction to fire                  | Class E     |                                    |
| Release of chemicals dangerous to | NPD (*)     |                                    |
| the environment and health        |             |                                    |
| Water tightness and air tightness |             |                                    |
| Loss of volume                    | ≤ 40 %      |                                    |
| Vertical flow resistance          | ≤ 3 mm      |                                    |
| Tensile properties at maintained  | NF          |                                    |
| extension after water immersion   |             | EN 15651-2:2012                    |
| Elastic recovery                  | ≥ 60 %      | 214 15051 2:2012                   |
| Tensile properties (secant        | ≤ 0,9 MPa   |                                    |
| modulus) for use in cold climate  |             |                                    |
| areas (-30°C)                     |             |                                    |
| Tensile properties at maintained  | NF          |                                    |
| extension for use in cold climate |             |                                    |
| areas (-30°C)                     |             |                                    |
| Durability                        | Pass        |                                    |

| Essential characteristics          | Performance | Harmonized technical specification |
|------------------------------------|-------------|------------------------------------|
| Reaction to fire                   | Class E     |                                    |
| Release of chemicals dangerous to  | NPD (*)     |                                    |
| the environment and health         |             |                                    |
| Water tightness and air tightness  |             | 1                                  |
| Resistance to flow                 | ≤ 3 mm      | EN 15651-3:2012                    |
| Loss of volume                     | ≤ 40 %      |                                    |
| Tensile properties after immersion | ≥ 25 %      |                                    |
| in water (23°C)                    |             |                                    |
| Microbiological growth             | 1           |                                    |
| Durability                         | Pass        | 7                                  |

(\*) See material safety data sheet NPD: No Performance Determined

NF: No Failure

Where pursuant in 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.

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Signed for and on behalf of the manufacturer by:

Vincent Imbos Imbos

Managing Director Oosterhout, 03/2019

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