

Declaration of Performance

DoP-No. HPCR - 20241001

1. Identification code:
2. Batch No.: see imprint on packaging
3. Intended use: One component silicone sealant, neutral curing; Sealant for non structural use: facade, type F ext-int CC; glazing, type G – CC; sanitary, type S (XS1); pedestrian walkways type PW ext-int CC
4. Manufacturer: FS-BF GmbH & Co. KG
Division EVT Sealants
Hahnenseifener Straße 15
DE-51580 Reichshof-Hahn
Germany
5. Authorised representative: ./.
6. System of assessment and verification of constancy: 3 plus 3
7. Notified body: MPA Dortmund NB-No. 0432 performed initial type testing under system 3 and issued the test-report.
8. ETA: not relevant
9. Declared performance:

Pretreatment: procedure B; substrate: glass, aluminium, mortar M1; without primer

Essential characteristics	Performance	Harmonised technical specification
Fire behaviour (EN 13501)	class E	EN 15651-1: 2012-12
Dangerous substances (details see Material Safety Data Sheet)	assessed	
Resistance to flow (EN ISO 7390)	≤ 3 mm	
Loss of volume (EN ISO 10563)	≤ 10 %	
Adhesion/cohesion properties at 100% extension after immersion into water (EN ISO 8340)	no failure	EN 15651-2: 2012-12
Adhesion/cohesion properties after exposure to light (EN ISO 11431)	no failure	EN 15651-3: 2012-12
Elastic recovery (EN ISO 7389)	≥ 70 %	
Tensile properties at -30°C (EN ISO 8339)	$\leq 0,9$ MPa	
Tensile properties at 100% ext., at -30°C (EN ISO 8340)	no failure	EN 15651-4: 2012-12
Resistance to microorganism (ISO 846)	0 or 1	
Tear resistance (EN ISO 8340)	no failure	
Adhesion/cohesion properties at 100% extension after immersion into NaCl-solution (EN ISO 10590)	no failure	
Durability (EN ISO 8339, EN ISO 10590)	no failure	

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.

Signed for and on behalf of the manufacturer by:


Dr. Edgar Draber

Quality Control
Reichshof-Hahn, October 1, 2024