

DECLARATION OF PERFORMANCE

DoP No. 090-03 BK-Silicon Sanitar

Sanitary silicone sealant

1. Name and/or type designation of the construction product:

BK-Silicon Sanitar

2. Type, batch or serial number or some other element that enables identification of the construction product:

Stamped on the packaging.

- 3. Intended use or uses of the construction product in accordance with the appropriate technical specification or technical regulation:
 - a. Sealing compounds for facade elements
 - b. Sealing compounds for glazing
 - c. Sealing compounds for sanitary fittings

EN 15651-1: F-EXT-INT-CC

EN 15651-2: G-CC EN 15651-3: S S1

4. Name and address of the manufacturer:

For Banja Komerc Bekament DOO, 132 Kralja Petra Prvog Str., 34304 Banja, Aranđelovac, Srbija produces Bostik Benelux BV, Denariusstraat 11, NL-4903 **RC Oesterhout**

- **5.** Name and address of representative: /
- 6. System or systems of assessment and verification of the constancy of performance of the construction product (AVCP), determined by the corresponding technical specification or technical regulation:

System 3 System 3 (fire reaction)

7. Applied technical regulations:

EN 15651-1:2012, EN 15651-2:2012, EN 15651-3:2012

Banja Komerc Bekament d.o.o. T +381 34 677 75 00 office.prodaja@bekament.com Kralja Petra Prvog 132, Banja, Aranđelovac/34304 Banja F+381 34 677 75 05 www.bekament.com

Tekući računi: 205-107631-11 Komercijalna banka, 275-220862016-42 OTP banka Srbija, 160-62023-53 Banca Intesa,





8. List of essential characteristics and performance of essential characteristics: Conditions: Procedure A (according to ISO 8340).

Substrates: Glass (without primer), Anodized aluminum (without primer).

Classification according to EN 15651-1:2012: F-EXT-INT-CC

Characteristics	Value	Specification
Fire reaction class	Class E	
Release of hazardous substances into the environment and health hazards	NPD (*)	
Water and air permeability		
Flow resistance, mm	≤ 3	
Loss of volume, %	≤ 45	EN 15651-1:2012
Tensile properties at sustained elongation after immersion in water	Conforms	EIN 13051-1.2012
Tensile properties (secant modulus) for use in cold climates (-30°C), MPa	≤ 0,9	
Tensile properties of maintained extension for use in cold climates (-30°C)	Conforms	
Durability	Conforms	

^(*)see the Product Safety Data Sheet

Classification according EN 15651-2:2012: G-CC

Characteristics	Value	Specification
Fire reaction class	Class E	
Release of hazardous substances into the environment and health hazards	NPD (*)	
Water and air permeability	•	
Vertical flow resistance, mm	≤ 3	
Loss of volume, %	≤ 40	
Adhesion/cohesion properties after exposure to heat, water and artificial light	Conforms	EN 15651-2:2012
Elastic return, %	≥ 60	
Tensile properties (secant modulus) for use in cold climates (-30°C), MPa	≤ 0,9	
Tensile properties of maintained extension for use in cold climates (-30°C)	Conforms	
Durability	Conforms	

^(*)see the Product Safety Data Sheet

Classification according EN 15651-3:2012: S, Class S1

Characteristics	Value	Specification

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Fire reaction class	Class E	
Release of hazardous substances into the		
environment and health hazards	NPD (*)	
Water and air permeability	•	
flow resistance mm	≤ 3	
Loss of volume, %	≤ 40	EN 15651-3:2012
Tensile properties after immersion (23°C), %	≥ 25	
Microbiological growth	1	
Durability	Conforms	

^(*)see the Product Safety Data Sheet

9. The initial type test was conducted by the institute SKZ - TeConA GmbH (NB 1213) Würzburg, Germany, which issued the Test Report.

The characteristics of the product are in accordance with the characteristics specified in point 8.

This performance declaration is published in accordance with the Law on Construction Products (Official Gazette of RS, No. 83 of 29 October 2018) and EU Regulation, CPR 305/2011 and is solely the responsibility of the manufacturer specified in point 4.

Vesna Jovanović, BSc in Technology Eng. Director of development and technical support

In Banja 01.08.2023. Signed

Round official seal: BANJA komerc BEKAMENT DOO V Banja Aranđelovac

