

DECLARATION OF PERFORMANCE

DoP No. 014 BK-Fugomal

Water-repellent compound for grouting

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

BK-Fugomal

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:

High-quality, water-repellent compound for grouting ceramic and glass tiles, as well as slabs made of artificial and natural stone, on horizontal and vertical surfaces. Intended for joints up to 10 mm wide, for internal and external use. Mold resistant.

4. Name and address of the manufacturer:

**Banja Komerc Bekament DOO,
132 Kralja Petra Prvog Str.,
34304 Banja, Arandjelovac, Serbia**

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 appropriate technical specification or technical regulation:

System 4

7. Applied technical regulation:

SRPS EN 13888:2012

8. List of essential characteristics and performance of essential characteristics:

Classification according to EN 13888:2012: CG2 WA



Characteristics	Value	Specificati on
Bulk mass, kg/dm ³	0,95-1,15	EN 1097-3
Compressive strength,, MPa <ul style="list-style-type: none"> • initial • after the defrost-freeze cycle 	≥ 15 ≥ 15	EN 12808-3
Flexural strength, MPa <ul style="list-style-type: none"> • initial • after the defrost-freeze cycle 	≥ 2,5 ≥ 2,5	EN 12808-3
Shrinkage, mm/m	≤ 3	EN 12808-4
Abrasion resistance, mm ³	≤ 1000	EN 12808-2
Water absorption, g <ul style="list-style-type: none"> • after 30 min • after 240 min 	≤ 2 ≤ 5	EN 12808-5

9. Product testing was conducted by the Institute for Materials Testing a.d. in Belgrade and the Test Report under number VHM-693/14, 14.11.2014, was issued

The product was tested by the Research Institute for Building Materials in Sofia (Bulgaria) (Research Institute for Building Materials, Sofia, Bulgaria, NB: 1950) and a Test Report no. 644/26.07.2011, was issued.

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 October 29, 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
 07.07.2023.

Signed

Round official seal: BANJA komerc BEKAMENT DOO V
 Banja Arandjelovac

