

DECLARATION OF PERFORMANCE

DoP No. 040 BK-Bet

Acrylic paint for concrete

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

BK-Bet

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:

Coating for concrete surfaces for external and internal application.

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 regulations:

SRPS EN 1062-1:2009

8. List of essential characteristics and performance of essential characteristics:
Classification according to EN 1062-1: G3 E3 S2 V2 W2 A0 C0

Characteristics	Value	Specification
Density, kg/dm ³	1,35 -1,50	EN ISO 2811-1
Dry film thickness, µm	>100, ≤ 200 (E3 according to	ISO 3233

	EN 1062-1)	
Maximum particle size, μm	< 300 (S2 according to EN 1062-1)	EN ISO 1524
Vapor permeability, m	> 0,14; \leq 1,4 (V2 according to EN 1062-1)	EN ISO 7783-2
Water absorption, $\text{kg}/\text{m}^2\text{h}^{0,5}$	> 0,1; \leq 0,5 (W2 according to EN 1062-1)	EN1062-3
Bridging cracks	No requirements (A0 according to EN 1062-1)	EN 1062-7 method A
Permeability CO ₂	No requirements (CO according to EN 1062-1)	EN 1062-6
Shine	\leq 10 at the corner 85° (G3,mat according to EN 1062-1)	EN 2813
VOC-content, g/l	< 1	max.allowed value A(c), 40 g/l

9. Product testing was conducted by the Institute for Building Materials in Sofia (Bulgaria). (Research Institute for Building Materials, Sofia, Bulgaria, NB: 1950) and the test report was issued: no. 614/ 08.07.2011.

Product testing was conducted by the Institute for Materials Testing a.d. in Belgrade and the Test Report was issued under the number GPO-74/06-6, September 2006.

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 of Technology Eng.
 Director of development and technical support

In Banja
 02.08.2023.

Signed

Round official seal: BANJA komerc BEKAMENT doo V
 Banja Arandjelovac

