

# DECLARATION OF PERFORMANCE

**DoP No. 044-01 BK-Mal 220**

Cement-lime plaster for interior walls

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

**BK-Mal 220**

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:

**Plaster for coating interior surfaces for general purposes.**

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 998-1:2016**

8. List of essential characteristics and performance of essential characteristics:  
**Classification according to EN 998-1:2016: GP-CS I-W1**

| Characteristics            | Value            | Specification |
|----------------------------|------------------|---------------|
| Compressive strength,, MPa | 0,4 - 2,5 (CS I) | EN 1015-11    |

|                                                                        |                                               |                       |
|------------------------------------------------------------------------|-----------------------------------------------|-----------------------|
| Capillary absorption of water, c, kg/m <sup>2</sup> min <sup>0,5</sup> | ≤ 0,4 (W <sub>c1</sub> according to EN 998-1) | EN 1015-18            |
| Fire reaction                                                          | A1                                            | EN 13501-1            |
| Vapor permeability, μ                                                  | ≤ 15                                          | EN 1015-19            |
| Thermal conductivity, λ <sub>10,dry</sub> , W/mK                       | 0,43                                          | EN 1745 (Tabela A.12) |
| Adhesion to the concrete surface, MPa                                  | ≥ 0,25 (FP: A)                                | EN 1015-12            |
| Durability (frost resistance)                                          | NPD                                           | EN 1015-21            |

**9. Product testing was conducted by the Institute for Material Testing a.d. in Belgrade and the Test Report was issued under number VHM-675-p/20, 11.09.2020.**

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  
20.07.2023.

Signed

Round official seal: BANJA komerc BEKAMENT DOO V  
Banja Arandjelovac

