

Masonry Cement

Declaration of Performance

EN 413-1:2011 - MC 5

Cementarnica USJE AD Skopje







Стр. 2 од 2

DECLARATION OF PERFORMANCE

No. 006 - CPR -v3

- Unique identification code of the product-type: MC5
- Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **Preparation of mortar**.
- Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): Cementarnica USJE AD Skopje, Boris Trajkovski No.94-1000 Skopje, R. North Macedonia
- 4. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): **Not applicable**
- System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 1+
- In case of the declaration of performance concerning a construction product covered by a harmonized standard: EN 413-1:2011 (MKC EN 413-1:2012).

 Notified product certification body No.1128 performed determination of the product type on the basis of type testing (including sampling), the initial inspection of the manufacturing plant and of factory production control, the continuous surveillance, assessment and evaluation of factory production control and the audit testing of samples taken before placing the product on the market under system 1+ and issued the certificate of constancy of performance with N° 1128-CRP-10.09.0397/01 and date 10.03.2022 year.
- 7. Declared performance/s:

Essential characteristics	Performance	Harmonized technical specification
Common masonry cements (subfamilies) constituents and composition	МС5	2011
Compressive strength MPa	Pass/ ≥ 5,0 and ≤ 15	
Setting time (Initial, min)	Pass/ ≥60	
Soundness:		3-1:3
- Expansion (mm)	Pass/ ≤ 10	EN 413-1:2011 (MKC EN 413-1:20
- SO₃ content	Pass/ ≤ 2,5%	
Air content	Pass/ ≥ 8 и ≤ 22	
Water retention	Pass/≥80	

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. 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:

Chief Executive Director,

Skople, 09,10,2023

is Hrisatov

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