

CPR NB n. 0970 ITC – CNR Via Lombardia, 49 20098 San Giuliano Milanese (MI) - Italia

CERTIFICATE OF CONSTANCY OF PERFORMANCE 0970-CPR-0804/CE/0215

In compliance with Regulation (EU) N. 305/2011 of the European Parliament and of the Council of 9 March 2011(the Construction products Regulation or CPR), this certificate applies to the construction product

CEM IV/A (P) 42,5 R - SR

placed on the market under the name of

Buzzi Unicem Srl

Via Luigi Buzzi, 6 - 15033 Casale Monferrato (AL)

and produced in the manufacturing plant

Guidonia

Via per Sant'Angelo Romano, 14 - 00012 - Guidonia (RM)

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 197-1:2011

under system 1+ for the performance set out in this certificate are applied and that the factory production control conduced by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 26 January 2015 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by notified product certification body

San Giuliano Milanese, 30 January 2023 Revision n. 05

The Technical Director Ing. Antonio Bonati



antonio bonati 30.01.2023 15:44:41 GMT+01:00

PRD nº 0311B

English translation of the Certificate of Constancy of Performance originally issued in Italian on 2023-01-01.



DECLARATION OF PERFORMANCE N° 0970-CPR-0804/CE/0215 According to the DELEGATED REGULATION (UE) n° 574/2014 of 21 February 2014

1. Unique identification code of the product-type:

Pozzolanic Cement EN 197-1 - CEM IV/A (P) 42,5 R - SR

2. Intended uses:

Preparation of concrete, mortar, grout or other mixtures for construction and manufacture of construction products, etc.

3. Manufacturer:

BUZZI UNICEM S.r.I. - Via L. Buzzi 6 - 15033 Casale Monferrato (AL) - ITALIA

4. Authorized representative:

Not applicable

5. AVCP system: (Assessment and Verification of Constancy of Performance)

System 1+

6.a harmonised standard:

UNI EN 197-1:2011

Notified bodies:

ITC-CNR, notified product certification body No 0970, performed the 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

7. Declared performance

Essential characteristics	Performance
constituents and composition of common cement	CEM IV/A (P)
Compressive strength (early and standard)	42,5 R
Setting time	pass
Soundness	
- Expansion	pass
- SO₃ content	pass
Chloride content	pass
Pozzolanicity 8 d	pass
Content C ₃ A clinker	pass

8. Specific and/or Appropriate Technical Documentation:

Not applicable

The performance of the product identified above complies with all the declared performance. This declaration of performance is issued is in conformity with Regulation (UE) n. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Paolo Zelano - Chief Executive Officer

Heland

Casale Monferrato, 02.01.2024