



TECNO PIEMONTE

PROVE E CERTIFICAZIONI

ORGANISMO NOTIFICATO n° 1372

Sede legale: Via C. Pizzorno, 12 - 28078 ROMAGNANO SESIA (NO) *Sede operativa:* Statale Valsesia, 20 - 13035 LENTA (VC)

CERTIFICATE OF CONSTANCY OF PERFORMANCE

1372-CPR-2375

In compliance with Regulation (EU) No 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:

Description: **Common cement**
Trade name: **Portland-composite cement**
CEM II/B - LL 32,5 R

placed on the market under the name:

Company name: **BUZZI UNICEM S.p.A.**
Registered office: **Via Luigi Buzzi, 6 - 15033 CASALE MONFERRATO (AL)**

and produced in the manufacturing plant:

address: **Via Monte Santo, 10 - 13039 TRINO (VC) Italy**

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 conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 04/11/2016 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body (Tecno Piemonte S.p.A.).

Current issue: Lenta, 04/11/2016
Revision 0

Technical Director
Dott. Ing. Sergio Beltrame



DECLARATION OF PERFORMANCE

N° 1372-CPR-2375

According to the DELEGATED REGULATION (UE) n° 574/2014 of 21 February 2014

1. Unique identification code of the product-type:

Portland Cement EN 197-1 – CEM II/B-LL 32,5 R

2. Intended uses:

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

3. Manufacturer:

BUZZI UNICEM S.p.A. – 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:

TECNOPIEMONTE, notified product certification body No 1372, 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 II/B-LL
Compressive strength (early and standard)	32,5 R
Setting time	<i>pass</i>
Soundness	
- Expansion	<i>pass</i>
- SO ₃ content	<i>pass</i>
Chloride content	<i>pass</i>

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 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:

Antonio Buzzi – Direttore Operativo Cemento Italia

Casale Monferrato, 01.01.2017

Rev. 0