

**DECLARATION OF PERFORMANCE  
No. 1128-CPR-10.09.0317/08**

1. Unique identification code of the product-type:

**Pozzolanic Cement  
EN 197-1 – CEM IV/B (P) 32.5N-SR**

2. Intended use or uses of the construction product:

Preparation of concrete, mortar, grout and other mixes for construction and for the manufacture of construction products

3. Manufacturer:

**HERACLES G.C.Co. - Volos plant, Agria – 381 00, Magnesia, Greece**

4. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**Not applicable**

5. System of assessment and verification of constancy of performance (AVCP) of the construction product:

**System 1+**

6. Notified product certification body EUROCERT S.A. with No. 1128 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 **No. 1128 – CPR – 10.09.0317/08** (Date of first issue: 22/12/2022).

7. Declared performances:

Essential characteristics	Performance	Harmonised Standard
Common cements (subfamilies) constituents and composition	CEM IV/B (P) - SR	EN 197-1:2011
Compressive strength (early and standard)	32.5N	
Setting time	Pass	
Insoluble Residue	NPD <sup>(1)</sup>	
Loss on ignition	NPD <sup>(1)</sup>	
Soudness -Expansion - SO <sub>3</sub> content	Pass	
Chloride content	Pass	
Pozzolanicity	Pass	
C <sub>3</sub> A in clinker	Pass	

<sup>1)</sup> NPD: No Performance Determined

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

**George Tzouvalas, Sales Technical Support Manager**

Athens, 22/12/2022



ΓΕΩΡΓΙΟΣ ΤΖΟΥΒΑΛΑΣ  
ΔΙΕΥΘΥΝΤΗΣ  
ΤΕΧΝΙΚΗΣ ΥΠΟΣΤΗΡΙΞΗΣ ΠΩΛΗΣΕΩΝ

**HERACLES General Cement Company**

32 D. Solomou St. · 14123 Lykovrysi

Tel.: (+30) 210 2898 111 | Fax: (+30) 210 2819 406

Email: info.heracles@lafargeholcim.com | www.lafarge.gr