

## DECLARATION OF PERFORMANCE No. 1128-CPR-0623

1. Unique identification code of the product-type:

Sulphate Resisting Portland Cement EN 197-1 – CEM I 42.5N SR5

2. Intended use or uses of the construction product:

Preparation of concrete, mortar, grout etc.

3. Manufacturer:

HERACLES G.C.Co. - Milaki plant, Aliveri - 345 00, Evia, 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 or systems of assessment and verification of constancy of performance 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 audittesting of samples taken before placing the product on the market under system 1+ and issued the certificate of constancy of performance **No. 1128 CPR 0623** (Date of first issue: 14/06/2016).

7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Common cements (subfamilies) constituents and composition	CEM I SR5	EN 197-1:2011
Compessive strength (early and standard)	42.5N	
Setting time	Pass	
Insoluble Residue	Pass	
Loss on ignition	Pass	
Soudness	Pass	
-Expansion		
- SO₃ content		
Heat of hydration	Pass	
Chloride content	Pass	
C₃A in clinker	Pass	

**8.** The performance of the product identified in point 1 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 3.

Signed for and on behalf of the manufacturer by:

George Tzouvalas, Sales Technical Support Manager

Athens, 21/03/2022

**HERACLES General Cement Company** 

ΥΠΟΣΤΗΡΙΞΗΣ ΠΩΛΗΣΕΩΝ

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