

Masonry Cement

Declaration of Performance

Masonry cement EN 413-1 MC22,5

Elefsina Plant





Declaration of Performance No 654-CPR-0381

1. Unique identification code of the product-type:

Masonry cement EN 413-1 - MC 22.5

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

See 1.

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Preparation of masonry & plastering mortars, and other mixtures for construction applications.

- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): TITAN Cement SA, Elefsis Plant, P.O, 19200 Elefsina, Greece
- 5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

System 1+

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Notified product certification body No. 0654 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.

8. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Composition	Pass	EN 413-1
Compressive strength (early and standard)	22,5	
Setting time (initial and final)	Pass	
Fineness	Pass	
Air content	Pass	
Water retention	Pass	
Soundness		
- Expansion	Pass	
- SO₃ content	Pass	
Chloride content	Pass	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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:

Quality Manager Elefsis Plant

Konstantinos. Vertsonis Elefsis, September 20th, 2022