



Gray Cement

Declaration of Performance
Pozzolanic cement
EN 197-1 - CEM IV/B (P-W) 32,5 R

Patras Plant



Declaration of Performance No 654-CPR-0406

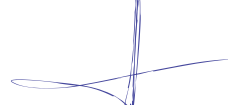
1. Unique identification code of the product type:
Pozzolanic Cement EN 197-1 - CEM IV/B (P-W) 32,5 R
2. Intended use or uses of the construction product in accordance with the applicable harmonized technical specification as foreseen by the manufacturer:
Preparation of concrete, mortar, grout etc.
3. Name, registered trade name or registered trade mark and contact address of the manufacturer:
TITAN Cement SA, Patras plant, 26500, Drepano,Ahaia, Greece.
4. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12, para.2.
Not applicable
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V.
System 1+
6. In case of the declaration of performance concerning a construction product covered by a harmonized standard:
Notified product certification body No. 654 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 654-CPR-0406.
7. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Common cements (subfamilies) constituents and composition	CEM IV/B (P-W)	EN 197-1:2011
Compressive Strength (early-standard)	32,5R	
Setting time	Pass	
Soundness		
- Expansion	Pass	
- SO ₃ content	Pass	
Chloride content	Pass	
Pozzolanicity	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:

Quality Manager
Patras Plant



J. Baskoutas
Patra, October 2nd, 2023