

Declaration of Performance


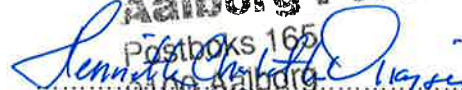
No. 9806/01-DoP March 2017

1. Product-type:		
Portland Cement EN 197-1:2011		
2. Product-identification:		
AALBORG WHITE® cement - Portland Cement CEM I 52,5 R – SR5		
3. The intended use(s) of the construction product:		
Used in the preparation of concrete and mortar etc.		
4. Name and address of the manufacturer:		
Aalborg Portland A/S, Rørdalsvej 44, 9220 Aalborg, Denmark		
5. Name and address of the authorised representative:		
Not relevant		
6. System or systems for assessment and verification of constancy of performance of the product (AVCP):		
System 1+		
7. Notified body:		
Bureau Veritas Certification - Identification number: 0615 - has performed classification of product types based on testing, sampling and initial inspection of the factory production control, ongoing monitoring, compliance and evaluation of the factory's production control and issued the certificate of conformity / declaration of performance (0615-CPR-9806).		
8. Declared performance:		
The cement complies with all requirements according to EN 197-1:2011 for Portland Cement CEM I 52,5 R – SR5.		
Essential characteristics	Performance	Harmonised technical specification
2 days compressive strength	≥ 30,0 MPa	EN 197-1:2011
28 days compressive strength	≥ 52,5 MPa	
Initial setting time	≥ 45 min.	
Loss on ignition	≤ 5,0 %	
Insoluble residue	≤ 5,0 %	
Soundness/Expansion	≤ 10 mm	
SO3 content	≤ 3,5 %	
C ₃ A	≤ 5 %	
Chloride content	≤ 0,10 %	

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.

Aalborg, 1 March 2017

Signed for and on behalf of the manufacturer by:



 Postboks 165
 9100 Aalborg

Henriette Charlotte Nikolajsen, Manager Environment, Energy and QMS
Aalborg Portland A/S

