

Declaration of Performance

No. 9806/03-DoP

1. Unique identification code of the product-type:		
CEM I 52,5 N – SR5		
2. Intended use / es:		
Preparation of concrete, mortar, grout and other mixes for construction and for the manufacture of construction products		
3. Manufacturer:		
Aalborg Portland A/S, Rørdalsvej 44, 9220 Aalborg, Denmark		
4. Authorised representative:		
Not relevant		
5. System / s of AVCP:		
System 1+		
6. Harmonised standard:		
EN 197-1:2011		
Bureau Veritas Certification - Identification number 0615		
7. Declared performance:		
Essential characteristics	Performance	Harmonised technical specification
Main constituents and composition	Portland cement clinker 95-100% Minor additional constituents 0-5%	EN 197-1:2011
Compressive strength: 2 days	≥ 20,0 MPa	
28 days	≥ 52,5 MPa	
Initial setting time	≥ 45 min.	
Insoluble residue	≤ 5,0 %	
Loss on ignition	≤ 5,0 %	
Soundness		
- Expansion	≤ 10 mm	
- SO ₃ content	≤ 3,5 %	
C ₃ A	≤ 5 %	
Chloride content	≤ 0,10 %	

8. The performance of the product identified above is in conformity with the set of declared performance / s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2014, under the sole responsibility of the manufacturer identified above.

Aalborg, 4. September 2023

Signed for and on behalf of the manufacturer by:



Gerd Bredkjær, HSE Manager
Aalborg Portland A/S

Aalborg Portland

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