

Declaration of Performance Nr. 0956 – CPR – 1102.1067

Blast Furnace Slag Cement

NEN-EN 197-1 - CEM III/B 42,5 N – LH/SR

1	Unique identification code of the product-type	Blast Furnace Slag Cement NEN-EN 197-1 - CEM III/B 42,5 N – LH/SR
2	Identification of the construction product	See 1.
3	Intended use	Preparation of concrete, mortar grout and other mixes for construction and for the manufacture of construction products.
4	Name and contact address of the manufacturer	ENCI B.V. Pettelaarpark 30 5216 PD 's-Hertogenbosch
5	Name and contact address of the authorised representative	Not applicable
6	System of assessment and verification of constancy of performance	System 1+
7	Declaration of performance concerning a construction product covered by a harmonized standard	Notified product certification body Kiwa Nederland B.V. (identification No. 0956) 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	European Technical Approval	Not applicable
9	Declared performance	

	Essential characteristics	Performance	Harmonized technical standard
6.1	Common cements (subfamilies), constituents and composition	CEM III/B 42,5 N – LH/SR	NEN-EN 197-1:2011
7.1	Compressive strength, (early and standard)	42,5 N	
7.2.1	Initial setting time	Pass	
7.3	Insoluble residue	Pass	
7.3	Loss on ignition	Pass	
7.2.2	Soundness - Expansion : Pass - SO ₃ content	Pass Pass	
7.2.3	Heat of Hydration	Pass	
7.3	Chloride content	Pass	

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

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

ENCI

Technical Advice

Pettelaarpark 30

NL-5216 PD 's-Hertogenbosch

Tel: +31(0)73 640 12 20

tv@enci.nl

www.enci.nl

's-Hertogenbosch, Augustus 5th 2021

Signed S. Montagne

Technical Cement Operations Director