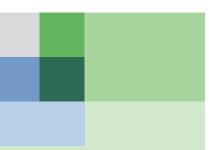
## Declaration of Performance Nr. 0956 - CPR - 1102.1067

## Blast Furnace Slag Cement NEN-EN 197-1 - CEM III/B 42,5 N - LH/SR



Unique identification code of the product-type

Blast Furnace Slag Cement NEN-EN 197-1 - CEM III/B 42,5 N - LH/SR

Identification of the construction 2 product

See 1.

Intended use 3

Preparation of concrete, mortar grout and other mixes for construction and for the manufacture of construction products.

Name and contact address of the manufacturer

Pettelaarpark 30 5216 PD `s-Hertogenbosch

Name and contact address of the 5 authorised representative

Not applicable

System of assessment and 6 verification of constancy of performance

System 1+

**Declaration of performance** concerning a construction product covered by a harmonized standard

Notified product certification body Kiwa BMC 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.

**European Technical Approval** 8

Not applicable

**Declared performance** 

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

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

's Hertogenbosch, March 30th, 2015

Signed Ir. T. Pluijmen

Director

**ENCI Technical Advice** 

Postbus 3233

NL-5203 DE 's-Hertogenbosch

Tel: +31(0)73 640 12 20

Fax: 31(0)73 640 12 18

tv@enci.nl

www.enci.nl

