

Declaration Of Performance

for

Portland Cement EN 197-1 / CEM II/B-M (S-V-L) 32,5 R

N° 0770-CPD-2081-114-08

- 1. To be used in the preparation of concrete, mortar, grout and other cementious products.
- 2. This Portland Cement is manufactured by VVM NV, Zwarteweg 49 kaai 367, 2030 Antwerpen, Belgium.
- 3. The CE mark applies a system 1+ for assessment and verification.
- 4. The notified body for product certification (N° 0770) has 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.
- 5. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Common cements (subfamilies) Constituents and composition	CEM II	EN 197-1:2011
Compressive strength 28 days	32.5 N	
Setting time	Pass	
Soundness (expansion)	Pass	
Sulphate content (as SO3)	Pass	
Chloride content	Pass	

The performance of the product identified in point 1 is in conformity with the declared performance in point 5. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 2.

Signed for and on behalf of the manufacturer by:

Name: Frank Klaps

Place: Antwerpen

Function: Sales Director

Signature:

Date: 01-07-2013