

Declaration of Performance Nr. 0965-CPR-C0257

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

- 1 Unique identification code of the product-type : Blast Furnace Cement NBN 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 : S.A. Cimenteries CBR Cementbedrijven N.V.,
Chaussée de la Hulpe 185 Terhulpesteenweg,
B-1170 Brussels
- 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 harmonised standard : Notified product certification body CRIC-OCCN Nr. 0965 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 Declared performance :

Essential characteristics	Performance	Harmonised technical specification
Common cements (subfamilies), constituents and composition :	CEM III/B 42,5 N-LH/SR	EN 197-1:2011
Compressive strength, (early and standard) :	42,5 N	
Initial setting time :	Pass	
Insoluble residue :	Pass	
Loss on ignition :	Pass	
Soundness : - Expansion : - SO ₃ content :	Pass Pass	
Heat of hydration :	Pass	
Chloride content :	Pass	

- 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.

Brussels, 31st of May 2013,

Signed on behalf of the manufacturer :



Ir. T. Pluijmen
Technical Director Cement Operations CBR

Cimenteries CBR
Export Department
Chaussée de La Hulpe 185
1170 Brussels
Phone: 32 2 678 35 02
Fax: 32 2 678 35 09
communication@cbr.be
www.cbr.be