

Declaration of Performance
No. 1414-CPR-T0072-01

1. Standard name of the product-type:
Blast furnace cement EN 197-1 – CEM III/B 32,5 N-LH/SR
2. Intended use of the construction product, as given by the manufacturer: **Production of concretes, mortars, injected mortars and other mixes for the construction industry and for the manufacture of construction products**
3. Name and notification address of the manufacturer: **Duna-Dráva Cement Kft. H-2600 Vác, Kőhidpart dűlő 2., Hungary; Vác Factory**
4. Name and address of the authorised representative: **none**
5. System of assessment and verification of constancy of performance of the construction product, as set out in Annex V of CPR [Construction Products Regulation (EU)]: **System 1+**
6. Relevant harmonised standard: **MSZ EN 197-1:2011. Cement – Part 1: Composition, specifications and conformity criteria for common cements**
Name and registration number of the notified body: **CEMKUT Kft. 1414**
7. Performances declared:

Essential characteristics	Performances
Common cements (sub-families) - Composition and ingredients	CEM III/B 32,5 N - LH/SR
Compressive strength: - Early strength after 7 days (MPa) - Standard strength after 28 days (MPa)	≥ 16.0 ≥ 32.5
Setting time	fulfil
Insoluble residue	fulfil
Loss on ignition	fulfil
Constancy of volume - Expansion	fulfil
Sulfate content (as SO ₃)	fulfil
Hydration heat	≤ 270 J/g
Chloride content	fulfil

The performance of the product identified in point 1 is in conformity with the declared performance in point 7.
This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

DUNA-DRÁVA CEMENT KFT.



Vác, 12.11.2019

.....
Szilágyi Zsolt
Factory Director