

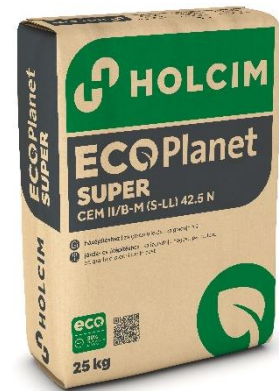
CEM II/B-M (S-LL) 42,5 N ECOPlanet SUPER

Number of CE- Certificate of Constancy of Performance : 1414-CPR-T0357

Number of document: MIR-DOP-001-010

Version: 1.0

- Unique identification code of the product** (e.g. standard name):
Portland composite cement EN 197-1 – CEM II/B-M (S-LL) 42,5 N
- Scope of utilization:** Producing concrete, mortar, injected mortar and other mixes for the building industry and producing other building material.
- Manufacturer:** Holcim Magyarország Kft. 7953 Királyegyháza, Cement utca 1.
- Authorized representative:** None.
- AVCP system:** 1+ system
- Harmonised standard:** MSZ EN 197-1:2011 cement. 1st part: components, requirements and suitability of general purpose cement.
Registered certifying authority: name, identification: CEMKUT Kft, 1414



7. Evaluating the performance requirements:

Essential characteristics	Performance
General purpose cement (subfamilies) components and composition:	CEM II/B-M (S-LL) 42,5 N
Early compressive strength (2 days):	> 10,0 MPa*
Standard compressive strength (28 days):	> 42,5 MPa*
Start of setting time:	Met the requirements
Soundness / Expansion:	Met the requirements
SO ₃ content:	Met the requirements
Chloride content:	Met the requirements

* minimum characteristic value set in the standard.

The product identified in point 1 meets the performance requirements set in point 7 in the declaration of performance. According to order 305/2011/ EU it is the manufacturer named in point 3 that has the responsibility for issuing this declaration of performance.

Signatory representing the manufacturer:



Tamás Hoffmann
CEO