DECLARATION OF PERFORMANCE



CEM II/B-LL 32,5 R ECOPlanet

Number of CE- Certificate of Constancy of Performance: 1414-CPR-T0358

Number of document: MIR-DOP-001-011

Version: 2.0

 Unique identification code of the product (e.g. standard name): Portland composite cement EN 197-1 – CEM II/B-LL 32,5 R

- 2. **Scope of utilization**: Producing concrete, mortar, injected mortar and other mixes for the buliding industry and producing other building material.
- 3. Manufacturer: Holcim Magyarország Kft. 7953 Királyegyháza, Cement utca 1.
- 4. Authorized representative: None.
- 5. AVCP system: 1+ system
- Harmonised standard: MSZ EN 197-1:2011 cement. 1st part: components, requirements and suitability of general purpose cement.
 Registered certifying auhority: name, identification: CEMKUT Kft, 1414



7. Evaluating the performance requirements:

Essential characteristics	Performance
General purpose cement (subfamilies) components and composition:	CEM II/B-LL 32,5 R
Early compressive strength (2 days):	> 10,0 MPa*
Standard compressive strength (28 days):	> 32,5 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 thet has the responsibility for issuing this declaration of performance.

Signatory representing the manufacturer:

Tamás Hoffmann CFO