

DECLARATION OF PERFORMANCE

DOP/HANUK/CEM/00255



1. Unique identification code of the product-type:
Padeswood - CEM II/A-LL 52,5N - EN 197-1:2011
2. Intended use or uses:
Preparation of concrete, mortar, grout etc.
3. Manufacturer:
**Castle Cement Ltd T/A Hanson Cement,
14 Castle Hill, Maidenhead Berkshire, SL6 4JJ**
4. Authorised representative;
Nina Cardinal - National Technical manager
5. System or systems of assessment and verification of constancy of performance:
System 1+
- 6a. Designated standard:
EN 197-1:2011
Approved body:
No. 1333

7. Declared performance

Essential Characteristics	Performance	Designated Technical Specification
Common cements (subfamilies) constituents and composition	CEM II/A-LL	EN 197-1:2011
Compressive strength (early and standard)	52,5N	
Setting time	Pass	
Insoluble residue	Pass	
Loss on ignition	Pass	
Expansion	Pass	
SO3 content	Pass	
Heat of hydration	NPD (low heat cement only)	
Chloride content	Pass	

8. The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Dr Nina Cardinal, Dipl.Ing., CEng, MiMMM, AMICT
National Technical Manager
Date: 01/01/2023