



LIANDUR

DOP CEM II/A-LL 42,5 N

N° 0370-CPR-7673

- 1. Unique identification and code of the product type:** Portland Limestone Cement, EN 197-1:2011, CEM II/A-LL 42,5 N
- 2. Intended use/s:** Preparation of concrete, mortar grout and other mixes for construction and for the manufacture of construction products.
- 3. Manufacture:** Liandur srl, Rue de la Cimenterie 1, B-7022 Harmignies, BELGIUM
- 4. System or systems of assessment and verification of constancy of performance:** CE 1+.
- 5. Notified body / Technical Assessment Body:** LGAI TECHNOLOGICAL CENTER, S.A. (n° 0370) / Applus Certificate of constancy of performance in the CE 1+ system, published under number **0370-CPR-7673**, on September 5, 2025.
- 6. Declared performance:**

ESSENTIAL CHARACTERISTICS		PERFORMANCE	Harmonised technical specification
Constituent	Clinker (%)	80-94	EN 197-1:2011
	Limestone (%)	6-20	
	Secondary constituents (%)	0-5	
Chemical	Sulphate content (%)	$\leq 3,5$	
	Chloride content (%)	$\leq 0,1$	
	Limestone LL TOC (%)	$\leq 0,20$	
Physical	Initial setting time (min)	≥ 60	
	Final setting time (min)		
	Soundness (mm)	≤ 10	
Mechanical	Rc 2 days (N/mm ²)	≥ 10	
	Rc 7 days (N/mm ²)		
	Rc 28 days (N/mm ²)	42,5 – 62,5	

The performance of the product identified in point 1 is in accordance with the declared performance indicated in point 6.
This declaration of performance is established under the sole responsibility of the manufacturer identified in point 3.

Liandur SRL

Harmignies, September 08, 2025