

## **DECLARATION OF PERFORMANCE**

0222-Nordkalk-22102019

1. Unique identification code of the product-type: Calcium lime EN 459-1 CL 90-S, Nordkalk SL 90 T

2. Intended use/es: Applications or materials for construction, building and civil engineering

**3. Manufacturer:** Nordkalk Oy Ab, Skräbbölentie 18, 21600 Parainen, Finland Nordkalk Oy Ab, Tytyrinkatu 7, 08100, Lohja, Finland

5. System/s of AVCP: 2+

6a. Harmonised standard: EN 459-1:2010 Notified body/ies: Finotrol Oy, CPR/2412 Certificate number: 2412-CPR-3102-01

7. Declared performance/s:

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Characteristics		Performance	Harmonised Technical Specification
CaO+MgO		≥ 90 %	
MgO		≤ 5 %	
CO <sub>2</sub>		≤ 4 %	
SO <sub>3</sub>		≤ 2 %	
Available lime		≥ 80 %	EN 459-1:2010
Soundness		≤ 2 mm (Reference method)	
Particle size, sieve residue	0,200 mm	≤ 2 %	
	0,090 mm	≤ 7 %	
Free water		≤ 2 %	
Penetration		> 10 mm and < 50 mm	
Air content		≤ 12 %	· ·

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

## Signed for and on behalf of the manufacturer:

Joona Mannermaa, Product Quality Manager, Nordkalk Oy Ab, Finland

Parainen, Finland 22.04.2020

Joona Mannerman