

## DECLARATION OF PERFORMANCE

No DoP\_RH\_KJ400\_5481

Issued 30.9.2025

### 1. Unique identification code

Masuunikuonajauhe KJ400

### 2. Intended use of the construction product

Preparation of concrete, mortar, grout and other mixes for construction and for the manufacture of construction products.

### 3. Manufacturer

Finnsementti Oy

Raahen tehdas

Skräbbölentie 18, 21600 PARAINEN

### 5. AVCP

System 1+

### 6a. Harmonised standard

Standard **EN 15167-1**

Certificate issued: **0416-CPR-5481**

Notified product certification body Inspecta Sertifiointi Oy Nr. 0416 performed the determination of the product-type on the basis of type testing (including sampling), the initial inspection of the manufacturing plant and of factory production control, the continuous surveillance, assessment and evaluation of factory production control and the audit-testing of samples taken before placing the product on the market under system 1+ and issued the certificate of constancy of performance.

## 7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Compressive strength (activity index)	7 d $\geq$ 45 % 28 d $\geq$ 70 %	EN 15167-1:2006
Initial setting time:	$\leq$ 2 x reference cement	
Fineness	$\geq$ 275 m <sup>2</sup> /kg	
Magnesium oxide	$\leq$ 18 %	
Sulphide (S)	$\leq$ 2,0 %	
Sulphate (SO <sub>3</sub> )	$\leq$ 2,5 %	
Loss on ignition, corrected	$\leq$ 3,0 %	
Chloride content	$\leq$ 0,10 %	
Moisture	$\leq$ 1,0 %	

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

Signed on behalf of the manufacturer:

Parainen 2.10.2025,

Signed by:

*Annina Tuominen*

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Annina Tuominen  
Managing director