

DECLARATION OF PERFORMANCE NOR2-0420

1. Unique identification code of the product type:

Normafloor 105 GPR, Normafloor 205, NormAcid GLU (4-6 mm), Epocoat 280 GF

2. Intended use or uses of the construction product:

Paint / Coating
Physical resistance (5.1)
Chemical resistance (6.1)

3. Manufacturer: Nor-Maali Oy, Vanhatie 20, 15240 LAHTI

5. System/s of AVCP: 2+

6a. Harmonised standard: EN 1504-2

Notified body/ies: 0416

Certificate of notified body/ies: No. 0416-CPR-7826

7. Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Linear shrinkage	NPD	EN 1504-2:2004
Compressive strength	NPD	
Abrasion resistance	Weight loss < 3000 mg	
Cross cut	NPD	
Capillary absorption and permeability to water	$W_3 (w < 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5})$	
Thermal compatibility	NPD	
Resistance to thermal shock	NPD	
Resistance to severe chemical attack	See chemical resistance list	
Crack bridging ability	NPD	
Impact resistance	Class II: $\geq 10 \text{ Nm}$	
Adhesion strength by pull off test	$\geq 2,0 \text{ N/mm}^2$	
Reaction to fire	NPD	
Skid resistance	NPD	
Artificial weathering	NPD	
Antistatic behavior	NPD	
Adhesion on wet concrete	NPD	
Dangerous substances	See safety data sheet	

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 by:

Lahti 01.04.2020



Mika Perälä, Laboratory Manager