

DECLARATION OF PERFORMANCE

under regulation (EU) No 305/2011
and the amendment of Annex III, (EU) No 574/2014

No: 216 MAR-CPR



Unique identification code of the product: MARMOLINE TOP COAT EP

Type: Coloured epoxy-based, solvent-free coating system

It refers to all batches of MARMOLINE TOP COAT EP produced after the issue of the present declaration

Intended use /es: Surface protection system for concrete (methods 5.1C and 6.1)

Manufacturer /Distributor:

NORDIA S.A., Head Office: 364 Kifissias av., 15233 Chalandri /Greece, Factory tel: +302295022225

Systems of AVCP: 2+

Harmonized standards: EN 1504-2:2004

Notified body/ies: TUV AUSTRIA HELLAS (0906)

Declared performance /s:

Essential characteristics	Performance	Harmonised technical spec.
Impact resistance measured on coated concrete surfaces MC(0,40) according to EN 1766	After loading no cracks and delamination Class III ≥ 20 Nm	EN ISO 6272-1
Capillary absorption and permeability to water	$W < 0.1 \text{ kg/m}^2\text{h}^{0.5}$	EN 1062-3
Adhesion (pull off)	$\geq 2 \text{ N/mm}^2$ Rigid system with trafficking	EN 1542
Abrasion resistance	Weight loss $< 3000 \text{ mg}$ /1000 cycles load	EN ISO 5470-1
Resistance to severe chemical attack	Class II: 28d without pressure	EN 13529
Reaction to fire	Euroclass F	According to § 5.5
Release of dangerous substances	Pass	According to §5.4

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) 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

Polydendri, 1/6/2023

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