## **DECLARATION OF PERFORMANCE**



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

MARMOLINE

No: 263 MAR-CPR

## Unique identification code of the product: MARMOLINE FK 204

For use with thermal insulation boards made of expanded polystyrene (EPS) or mineral wool (MW), to surfaces of buildings and substrates such as concrete, bricks, plaster, stone, aerated concrete etc, for use at "MARMOLINE MONOSIS" ETICS or other ETICS systems

It refers to all batches of MARMOLINE FK 204, produced after the issue of the present declaration

Intended use /es: General purpose plaster (GP/CSIV/W<sub>c</sub>2).

## Manufacturer /Distributor:

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

Manufacturing plant: 1st klm Country road Markopoulou-Oropou, 19014 Polydendri Attikis/ Greece

**Systems of AVCP:** System 4, system 3 (Reaction to fire)

Harmonized standard: EN 998-1:2016

Notified Body: NTUA-Laboratory HMCS/ (n.b.2878)

## Declared performance /s:

Essential characteristics	Performance	Harmonised technical spec.
Capillary water absorption:	W <sub>c</sub> 2	EN 998-1:2016 – Table 2 - L5 EN 1015-18
Water vapour diffusion coef.:	μ=5/20	EN 998-1:2016 – Table 2 - L8 EN 1015-19
Adhesion after weathering cycles :	≥ 1.0 N/mm² (FPc)	EN 998-1:2016 – Table 2 - L3 EN 1015-12
Thermal conductivity:	$\lambda_{10,dry} = 0.17 \text{ W/mK}$ (tab. mean value; P= 50%)	EN 998-1:2016 – Table 2 - L9 EN 1745
Durability (against freeze/thaw in the place of use):	NPD	EN 998-1:2016 – §5.3.2
Reaction to fire:	Class A2-s1,d0	EN 998-1:2016 -§ 5.3.3 EN 13501-1
Release of dangerous substances	See product's SDS	EN 998-1:2016 - §5.3.4

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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Vivi Dilaveri Director of Marmoline Business Unit, Nordia S.A.