DECLARATION OF PERFORMANCE



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



No: 205 MAR-CPR

Unique identification code of the product:

MARMOLINE FK 201

For use with thermal insulation boards made of extruded (XPS) or 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 similar ETICS systems.

It refers to all batches of MARMOLINE FK 201, produced after the issue of the present declaration

Intended use /es:

General purpose plaster (GP/CSIV/W_c2)

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 _c 2	EN 998-1:2016 – Table 2 - L5 EN 1015-18
Water vapour diffusion coef.:	μ=5.5	EN 998-1:2016 – Table 2 - L8 EN 1015-19
Adhesion after weathering cycles:	≥ 1.8 N/mm² (FPc)	EN 998-1:2016 – Table 2 - L3 EN 1015-12
Thermal conductivity:	$\lambda_{10,dry} = 0.16 \text{ W/mK}$ (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

QUARRYING AND INDUSTRIAL AND COMMERCIAL CO.S.A. VAT: ED 99 92 1 1 3 1 9 364 KIRUS AS AVENUE HALANDRI 152 38 ATHENS OF TEL. 0031 210 68 96 480

Vivi Dilaveri

Director of Marmoline Business Unit, Nordia S.A