

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/Wc2)

Manufacturer /Distributor:

NORDIA S.A., Head Office: 364 Kifissias av., 15233 Chalandri /Greece, tel +302295022225
Manufacturing plant: 1st km Malakasas – Markopoulou Road, 19011 Malakasa, Attica, Greece

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

Harmonized standard: EN 998-1:2016

Notified Body:

Declared performance /s:

Essential characteristics	Performance	Harmonised technical spec.
Capillary water absorption:	Wc2	EN 998-1:2016 – Table 2 - L5 EN 1015-18
Water vapour diffusion coef.:	$\mu=5.5$	EN 998-1:2016 – Table 2 - L8 EN 1015-19
Adhesion after weathering cycles :	$\geq 1.8 \text{ N/mm}^2$ (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:

Malakasa, 5/9/2024

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