

Declaration of Performance

No: B250-20/33-25

Unique identification code of the product-type : B250-20/33

Intended Use/es: Protected masonry structures

Manufacturer: NORTHERN GREECE CERAMICS S.A.
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System/s AVCP : System 4

Harmonised standard: EN 771-1:2011+A1:2015

Declared performance/s:

Essential characteristics	Performance		Harmonized technical specification
Length	330	mm	EN 772-16
Width	250	mm	EN 772-16
Height	200	mm	EN 772-16
Dimensional tolerance	T1		EN 771-1
Range category	R1		EN 771-1
Flatness of bed faces	≤ 2	mm	EN 771-1
Plane parallelism of bed faces	≤ 2	mm	EN 771-1
Gross Dry density	670	kg/m ³	EN 772-13
Net dry density	1.876	kg/m ³	EN 772-13
Density tolerance	D1:10	%	EN 771-1
Mean compressive strength (perpendicular to bed face)	≥ 3,0	N/mm ²	EN 772-1
Category	II		EN 771-1
Bond strength (Tabulated value according to EN 998-2 Annex C)	0,15	N/mm ²	EN 998-2
Thermal conductivity λ_{eq}	NPD		EN 1745
Water vapour permeability μ	5/10		EN 1745
Durability against freeze/thaw	F0		EN 771-1
Water absorption	≤ 14	%	EN 771-1
Active soluble salt content - category	S0		EN 771-1
Reaction to fire - Euroclass	A1		EN 771-1
Dangerous substances	NPD		EN 771-1

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:

Ilias Tragazakis – Quality Control Supervisor

Nea Santa 11/04/2025

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