

DECLARATION OF PERFORMANCE

DoP number: 17040C018W4110

Product name:

Porotherm 12 N+F

Identification code of product-type is DoP-number



Винербергер ЕООД
ул. Св. Пимен Зографски - 1172 София
България

Intended use in masonry walls, columns and partitions for:
Assessment and verification of constancy of performance:
Harmonised standard:
Notified body/ies:

protected masonry
System 2+
EN 771-1:2011+A1:2015
1871

Declared performance/s of a P - masonry unit

Dimensions and tolerances		T1	R1
Length:	mm	500 ± 9	13
Width:	mm	120 ± 4	7
Height:	mm	238 ± 6	9
Tolerance:	category	T1	
Range:	category	R1	
Flatness of bed faces:	mm	NPD	
Plane parallelism:	mm	NPD	
Configuration			
Group of the unit:	-	2	
Volume of all formed voids:	%	NPD	
Volume of frogs:	%	NPD	
Density			
Gross dry density:	kg/m ³	800	
Net dry density:	kg/m ³	NPD	
Tolerance:	category / %	D1 / 10	
Compressive strength for Category I product			
Perpendicular to bedface:	N/mm ²	12	
Perpendicular to header:	N/mm ²	NPD	
Perpendicular to header 2:	N/mm ²	NPD	
Bond strength:	N/mm ²	0,15	
Thermal conductivity λ10,dry,unit:	W/(m·K)	0.34	
Water vapour permeability:	-	μ = 5/10	
Durability:	category	F0	
Water absorption:	%	NPD	
Initial rate of water absorption:	kg/(m ² ·min)	NPD	
Active soluble salt content:	category	S0	
Moisture movement:	mm/m	NPD	
Reaction to fire:	class	A1	
Dangerous substances:	-	NPD	



actual configuration may vary slightly

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:

2017-02-11

CEO

Атанас Буглов

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