

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/2011
amended by Commissions delegated Regulation (EU) No 574/2014
No. 4501

1. Unique identification code of the product-type: **MARISEAL 450**
2. Intended use: Synthetic resin screed/coating for internal and external use, type:
EN 13813 SR-B2,0-AR0,5-IR17
3. Manufacturer: **MARIS POLYMERS S.A.
Industrial Area of Inofita
GR-32011 Inofita
Greece**
4. Authorised representative: Not relevant
5. System of assessment and verification of constancy of performance: **System 4**
6. Harmonised standard: **EN 13813: 2002** Screed material and floor screeds. Screed material. Properties and requirements.
- Notified body: Not relevant (see 5)

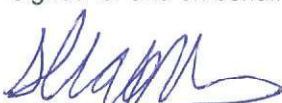
7. Declared performances:

Essential characteristics	Performance	Test standard	Harmonized technical specification
Reaction to fire	E _{fl} *	EN 13501-1	EN 13813: 2002
Release of corrosive substances	SR	EN 13813	
Water permeability	NPD	EN 1062-3	
Wear resistance	AR0,5	EN 13892-4	
Bond strength	B2,0	EN 13892-8	
Impact resistance	IR17	EN ISO 6272-1	
Impact sound insulation	NPD	EN ISO 140-6	
Sound absorption	NPD	EN 12354-6	
Heat insulation	NPD	EN 12664/EN 12524	
Chemical resistance	NPD	EN 13529	

Note: * In accordance with Commission Decision 2010/85/EC, the product fulfills fire classification E/E_{fl} without further testing

The performance of the product identified above is in conformity with the set of declared performances.
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:



Inofyta, 30/11/2020
Dimitris Marinis
Quality Responsible

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