

DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/20111
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.M.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 fulfils 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:



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