

## DECLARATION OF PERFORMANCE

according Annex III of the Regulation (EU) No 305/20111  
amended by Commissions delegated Regulation (EU) No 574/2014

**No.47350**

1. Unique identification code of the product-type: **MARISEAL 7350**
2. Intended use: Surface protection product for concrete – coating  
Principles 2 Moisture Control - method 2.2  
Principles 5 Physical Resistance/ Surface Improvement –  
method 5.1  
Principles 8 Increasing Resistivity – method 8.2
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 2+**
6. Harmonised standard: **EN 1504-2: 2004, ZA1.e, ZA1.f**  
Products and systems for the protection and repair of concrete structures. Definitions, requirements, quality control and evaluation of conformity. Part 2: Surface protection system for concrete
- Notified body: **EUROCERT / 1128**  
Certificate of conformity of factory production control: **1128-CPR-10.09.0282**

7. Declared performances:

| Essential characteristics                      | Performance  | Test standard    | Harmonized technical specification |
|--|--|------------------|------------------------------------|
| Water vapour permeability                      | Class I: $s_D < 5$ m                               | EN ISO 7783      | EN 1504-2: 2004                    |
| Capillary absorption and permeability to water | $\omega < 0,1$ kg/m <sup>2</sup> .h <sup>0,5</sup> | EN 1062-3        |                                    |
| Adhesion strength by pull-off test             | $\geq 1,5$ (1,0) <sup>1)</sup> N/mm <sup>2</sup>   | EN 1542          |                                    |
| Abrasion resistance                            | < 3000mg weight loss                               | EN ISO 5470-1    |                                    |
| Impact resistance                              | Class I $\geq 4$ Nm                                | EN ISO 6272-1    |                                    |
| Resistance to thermal shock                    | $\geq 1,5$ (1,0) <sup>1)</sup> N/mm <sup>2</sup>   | EN13687-5 (70°C) |                                    |
| Reaction to fire                               | Class F  | EN 13501-1       |                                    |
| Dangerous substances                           | According 5.3                                      | -                |                                    |

Note: <sup>1)</sup> The value in brackets is the lowest accepted value of any reading

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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