DECLARATION OF PERFORMANCE

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

No.133

1. Unique identification code of the product-type: MARITRANS MD

2. Intended use: Surface protection product for concrete – coating

Principles 1 Protection against Ingess - method 1.3

Principles 2 Moisture Control - method 2.2 Principles 8 Increasing Resistivity - method 8.2

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 1504-2: 2004, ZA1.d, ZA1.e

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: Not relevant (see 5)

7. Declared performances:

| Essential characteristics | Performance | Test standard | Harmonized technical specification |
|--|--------------------------------|----------------|------------------------------------|
| Linear shrinkage | NPD | EN 12617-1 | EN 1504-2: 2004 |
| Coefficient of thermal expansion | NPD | EN 1770 | |
| Adhesion by cross-cut test | NPD | EN ISO 2409 | |
| Permeability to CO ₂ | S _D >50m | EN 1062-6 | |
| Water vapour permeability | Class I: s _D < 5 m | EN ISO 7783 | |
| Capillary absorption and permeability to water | ω < 0,1 kg/m².h ^{0,5} | EN 1062-3 | |
| Thermal compatibility | NPD | EN 13687-1,2,3 | |
| Crack bridging ability | NPD | EN 1062-7 | |
| Adhesion strength by pull-off test | ≥ 1,5 (1,0) 1) N/mm² | EN 1542 | |
| Reaction to fire | Class F | EN 13501-1 | |
| Slip / skid resistance | NPD | EN 13036-4 | |
| Behaviour after artificial weathering | NPD | EN 1062-11 | |
| Antistatic behaviour | NPD | EN 1081 | |
| Adhesion on wet concrete | NPD | EN 13578 | |
| Dangerous substances | According 5.3 | - | |

Note: 1) 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 (EVA) NO 305/2011 ERISES. NO. Sole responsibility of the manufacturer identified above. POLYURETHANE SYSTEMS

Signed for and on behalf of the manufacturer by:

Inofyta, \$0/11/2020

Dimitris Marinis

Quality Responsible

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