

# **DECLARATION OF PERFORMANCE**

No. 029

- 1. Unique identification code of the product-type: D-1
- Intended use/es:Surface protection product Coating. Principle 2 (Moisture control) Method 2.3 / Principle 5 (Physical resistance) - Method 5.1 / Principle 8 (Increasing resistivity) - Method 8.3 according to EN 1504-9:2008
- 3. Manufacturer: DUROSTICK S.A., Paint, mortar & adhesive industry. Production factory: Patima Kororemi Aspropyrgos, Attica, PC.: 19300 Greece, www.durostick.gr
- 4. Authorished Representative:
- 5. System/s of AVCP: System 4
- 6. Harmonised standard: EN 1504-2:2004
- 7. Declared performance/s:

Essential Characteristics	Performance
Reaction to fire	Class A1
Abrasion resistance	Weight loss < 3000 mg
Permeability to water vapour	Class I, $S_D < 5 \text{ m}$ w $\leq 0.1 \text{ kg/m}^2 \cdot h^{0.5}$
Capillary absorption and permeability to water	$w \le 0.1 \text{ kg/m}^2 \cdot h^{0.5}$
Impact resistance	Class III
Adhesion strength by pull off test	$\geq 1.0 \text{ N/mm}^2$
Dangerous substances	Comply with 5.3

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: Zoi Athanasiou - Head of Mortar Lab

Hant

Aspropyrgos 08.06.2023

CE MARKING
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# CE

## DUROSTICK S.A.

### ASPROPYRGOS-ATHENS PC: 19300 GREECE

12

DoP No. : 029

EN 1504-2:2004

### D-1

# Surface protection product Coating

Abrasion resistance Permeability to water vapour Capillary absorption and permeability to water Impact resistance Adhesion strength by pull off test Reaction to fire Dangerous substances Weight loss < 3000 mg Class I, S₀ < 5 m

 $w \le 0.1 \text{ kg} / \text{m}^2 \cdot \text{h}^{0,5}$ 

Class III ≥ 1.0 N/mm<sup>2</sup> Class A1 Comply with 5.3