

## **DECLARATION OF PERFORMANCE**

No. 079

1. Unique identification code of the product-type: VINYL 500 EXTRA FLEX

2. Intended use/es: Improved highly deformable cementitious adhesive with reduced slip and extended open time

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 3

6. Harmonised standard: EN12004:2007+A1:2012

Notified Body: MIRTEC S.A. No. 0437
ITC DIVIZE CSI No. 1390

7. Declared performance/s:

Essential Characteristics	Performance
Reaction to fire	Class A1
Bond strenght as:	
Initial tensile adhesion strength	$\geq 1.0 \text{ N/mm}^2$
Durability for:	
Tensile adhesion strength after heat ageing	$\geq 1.0 \text{ N/mm}^2$
Tensile adhesion strength after water immersion	≥ 1.0 N/mm <sup>2</sup>
Tensile adhesion strength after freeze-thaw cycles	$\geq 1.0 \text{ N/mm}^2$
Release of dangerous substances	See SDS

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

Aspropyrgos 28.07.2023



## **DUROSTICK S.A.**

ASPROPYRGOS-ATHENS PC: 19300 GREECE

07

DoP No.: 079

EN12004:2007+A1:2012

## **VINYL 500 EXTRA FLEX**

Improved highly deformable cementitious adhesive with reduced slip and extended open time, for internal and external tiling

Reaction to fire Class A1
Release of dangerous substances See SDS

Bond strenght as:

Initial tensile adhesion strength  $\geq 1.0 \text{ N/mm}^2$ 

**Durability for:** 

Tensile adhesion strength after

heat ageing

Tensile adhesion strength after

water immersion

Tensile adhesion strength after

freeze-thaw cycles

 $\geq$  1.0 N/mm<sup>2</sup>

2

 $\geq 1.0 \text{ N/mm}^2$ 

 $\geq 1.0 \text{ N/mm}^2$