

**DECLARATION OF PERFORMANCE**

No. 139

1. Unique identification code of the product-type: **ΛΕΥΚΟ 52,5 PLUS**
2. Intended use/es: **Repair mortar CC for non structural repair of concrete structures.**  
**Class R2. Principles 3 (CR) & 7 (RP) 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](http://www.durostick.gr)**
4. Authorised Representative:
5. System/s of AVCP: **System 4**
6. Harmonised standard: **EN 1504-3:2005**

7. Declared performance/s:

Essential Characteristics	Performance
Reaction to fire	Class A1
Compressive strength	Class R2
Chloride ion content	$\leq 0.05\%$
Adhesive bond	$\geq 0.8 \text{ Mpa}$
Thermal compatibility part 1 (freeze-thaw)	$\geq 0.8 \text{ Mpa}$
Capillary absorption	$\leq 0.5 \text{ kg} \cdot \text{m}^{-2} \cdot \text{h}^{-0.5}$
Dangerous substances	Comply with 5.4

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    **02.11.2023**

## CE MARKING



**DUROSTICK S.A.**  
ASPROPYRGOS-ATHENS PC: 19300  
GREECE

18  
DoP No. : 139

EN 1504-3:2005

### **AEYKO 52,5 PLUS**

Concrete repair product for non structural repair CC mortar  
(based on hydraulic cement)

Compressive strength	Class R2
Chloride ion content	$\leq 0.05\%$
Adhesive bond	$\geq 0.8 \text{ Mpa}$
Thermal compatibility part 1	$\geq 0.8 \text{ Mpa}$
Capillary absorption	$\leq 0.5 \text{ kg} \cdot \text{m}^{-2} \cdot \text{h}^{-0,5}$
Dangerous substances	Comply with 5.4
Reaction to fire	Class A1