

CE

DECLARATION OF PERFORMANCE

DoP [EN] No. 101 DURO-CPR-7-2013

1. Unique identification code of product-type: DS – 256 FLEX VELVET

2. Type, batch or serial number or any other element allowing identification of the construction product as required to Article 11 (4):

The coding shown on the packaging is the production date of the product.

3. Intended use or uses of construction product, in accordance with applicable harmonized technical specification, as foreseen by the manufacturer:

Fine grain pressed cement screed for walls and floors.

- 4. Name, register name or register trade mark and contact address for the manufacturer as required to Article 11: DUROSTICK S.A., PAINT, MORTAR & ADHESIVE INDUSTRY, PATIMA KOROREMI ASPROPYRGOS, ATTICA, PC.: 19300 GREECE
- **5.** Where applicable, name and contact address of the authorized representative whose mandate covers the task specified in Article 12:

Not applicable.

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 4.

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN 1504 - 3

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Not applicable.

9. Declared performance:

Essential characteristics	Declared performance	Harmonized Technical specification
Reaction to fire	Euroclass A1	
Compressive strength	R2 class (≥15Mpa)	EN 12190
Chloride ion content	≤ 0.05%	EN 1015-17
Capillary water absorption	$\leq 0.5 \text{ kg/m}^2 \cdot \text{h}^{-0.5}$	EN 13057
Adhesive strength	≥ 0.8 MPa	EN 1542
Adhesive strength after	≥ 0.8 MPa	EN 13687-1
freeze-thaw cycles		
Dangerous substances	Complies (see MSDS)	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer:

Evdoxia Kafritsa

Aspropyrgos 10/05/2015

R&D Manager, QC mortars lab



DUROSTICK S.A ASPROPYRGOS ATHENS PC: 19300 GREECE 15

EN 1504-3

DUROSTICK DS-256 Flex Velvet DoP No.: 101

Concrete repair product for non structural repair PCC mortar (based on hydraulic cement, polymer modified)

Compressive strength: class R2

Chloride ion content: $\leq 0.05\%$

Adhesive strength: ≥ 0.8 MPa

Thermal compatibility part 1: ≥ 0.8 MPa

Capillary absorption: $\leq 0.5 \text{ kg/m}^2 \cdot \text{h}^{-0.5}$

Dangerous substances: comply with 5.4

Reaction to fire: Euroclass A1