

## (

## **DECLARATION OF PERFORMANCE**

No. 063 DURO-CPR-7-2013 : DUROSTICK D-32

**1.** Unique identification code of the product: **063** 

2. Intended uses: EN 998-1: General purpose rendrering/plastering mortar.

**3.** Manufacturer:

DUROSTICK S.A., PAINT, MORTAR & ADHESIVE INDUSTRY, PATIMA KOROREMI ASPROPYRGOS, ATTICA, PC.: 19300 GREECE, <u>www.durostick.gr</u>

- 4. Authorized representative:-
- **5.** System of AVCP (assessment and verification of constancy of performance): **System 4**
- 6a. Harmonized standard:

EN 998-1:2016

Notified body: -

**6b.** European Assessment Document Technical Assessment Body

not applicable

not applicable

Notified Body

not applicable

7. Declared performance

Essential charecteristics	Performance	Test method/ Harmonised Standard	
Reaction to fire	Euroclass A1	EN 13501-1	
Compressive strength	CS II :1.5-5.0 N/mm <sup>2</sup>	EN 1015-11	
Capillary water absorption	W0: not specified	EN 1015-18	9
Adhesion	≥ 0.30N/mm <sup>2</sup> FP:B	EN 1015-12	:2016
Water vapour permeability	μ 15/35	EN 1015-21	998-1:
Thermal conductivity $\lambda_{10,dry}$ (P=50%)	0.93 W/m·K	EN 1745-TablA.12	
Durability	evaluation based on provisions valid in the intended place of use of the mortar	EN 998-1:§5.3.2.2	H

**8.** Appropriate Technical Documentation and/or Specific Technical Documentation: **Not applicable** 

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 (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

State 6

Name: Evdoxia Kafritsa

Function: Head of R&D, QC Mortars Dept.
Place/Date: Aspropyrgos/ 2<sup>nd</sup> of January 2019



## **DUROSTICK S.A**

**ASPROPYRGOS ATHENS PC: 19300** 

**GREECE** 

07

DoP No: 063 EN 998-1:2016

## **DUROSTICK D-32**

General purpose plastering/rendering mortar

GP: CSII/W0

Reaction to fire: Euroclass A1

Adhesive strength: ≥0.30 N/mm<sup>2</sup>- FP: B

Water absorption: W0

Water vapour diffusion

coefficient:  $\mu$  15/35

Dry Bulk Density: 1900 kg/m<sup>3</sup>

**Thermal** 

conductivity ( $\lambda_{10, dry}$ ): 0.93W/m·K (Table value P=50%)

**Durability** (against freeze/thaw): evaluation based on provisions

valid in the intended place of use of the mortar

Release of dangerous substances: see MSDS

The CE marking shown in this Declaration of Performance is the most recent, in accordance with the current regulation. Possible variations of the present marking with the corresponding one appearing on the packaging or the Technical Data Sheet may be due to the following reasons:

- The packaging was already printed before the latest CE revision.
- Printing error
- Differences due to packaging sizes and printing method.