



3rd HAND PLASTER

Paralimnitiko **3rd Hand Plaster** is a final coat for indoor use. Based on cement, lime, fine grained aggregates and enhanced with resins that improve the adhesion to the substrate. Is used as a final smoothing coat on plastered surfaces (2nd hand plaster). Certified according to EN 998-1 and classified as a general-purpose mortar, GP. CE marked.

DIRECTIONS FOR USE:

Surface preparation: The substrate must be free of dust, oil or loose materials etc. and should be thoroughly dampened, before the application of **3rd Hand Plaster**, to ensure better adhesion and eliminate the risk of premature drying of the product which will result in reduced durability.

Mixing: 25kg **3rd Hand Plaster** is gradually added to 7- 8L water. Mix with low rpm electric mixing drill until a lump free, homogeneous mass is obtained. Allow the mixture to mature for 5 minutes and mix again. During use mix periodically, without adding extra water.

Application: **3rd Hand Plaster** is applied by hand, in two coats of approximately 1-1.2mm each, using a float trowel. The application thickness of the coating shall not exceed 3 - 4mm. Second layer is applied when the first one has sufficiently dried. The coated surface can be floated (plastic or sponge float). It is recommended to soak the plaster after its application, to avoid early dehydration, especially during hot or windy weather. Before being decorated, plastered surface should be primed with ALFALIQ PRIMER.

Weather Conditions: Use at temperatures between +5°C and +35°C. Too high or too low temperatures, it might cause a negative reaction to the product.

Technical characteristics (measurement conditions 23°C & 50% R.H.)

Product identity	
Form / Color	Cementitious mortar / Grey
Maximum grain size	≤ 0.8mm
Dry Solid content (%)	100%
Storage	12 months if stored in original, unopened packaging
Toxicity/ Inflammability	NO
Application data	
Consistency of mix	Paste
Water Requirement	25kg Mortar with 7- 8 L water
pH of the mix	>10
Pot life	1 hour / stirring
Application thickness	1-1.2 mm/coat
Application temperature range	+5 °C - +35 °C
Consumption	5-6 kg/m ² /mm – depending on use and substrate
Final Performances	
Classification according EN 998-1	General Purpose Mortar (GP)
Adhesion Strength (28 days)	0.3 N/mm ² -FP:A
Compressive Strength (28 days):	6.8 ± 1 N/mm ² - CSIII
Thermal Conductivity (λ10,dry)	0.5 W/m.K – standard table value

Note:

The directives that are given above for our products are based on extensive research and experiments that were done by accredited European laboratories. We guarantee the constant and high quality of our products. Also, the information that is provided in this document, constitute the opinion of Producer Company, that however can be effected from others. The users of the product have the responsibility to follow correct processes of hygiene and safety. We do not have any responsibility for any damage or loss by factors that are not controlled by our company. For any other information contact with AVRAAM PITTAKIS and SONSLTD.

DECLARATION OF PERFORMANCE

in accordance with regulation (EU) No.305/2011, appendix III
No: ΑΠ033-CPR - 01/07/2013


1. Unique identification code of the product-type: **033 – 3rd HAND PLASTER**
2. Type, batch or serial number or any other element allowing identification of the construction product: **The Batch code is printed on package**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **General Purpose Rendering/Plastering Mortar (GP)**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under article 11 (5):

AVRAAM PITTAKIS & SONS LTD www.paralimnitiko.com
P.O Box: 33006, 5310 Paralimni, Cyprus, info@paralimnitiko.com
5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 4**
6. a. Harmonised Standard: **CY EN 998-1:2016**
7. Declared Performance/s:

General Purpose Rendering / Plastering Mortar (GP)		
Essential characteristics	Performance	Harmonised Technical Specification
Reaction to fire	Class A1	EN 998-1:2016
Release of dangerous substances	See SDS	
Adhesion	0.3N/mm ² - FP: A	
Compressive Strength	CSIII	
Water absorption	W0	
Water Vapour Permeability coef.	μ 7	
Dry bulk density	1450 kg/m ³	
Thermal conductivity, λ10, dry	0.5 W/mK for P=50%	
Durability (against freeze/thaw)	Evaluation based on provisions valid in the intended place of use of the mortar	

8. The performance of the product identified above is in conformity with the declared performance/s (point 7). 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 manufacturer by:

 , Paralimni, 01/09/2018
Koutsofta Katerina, Chemical Engineer



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ΑΠ033 - CPR - 01/07/2013
033- 3rd HAND PLASTER

CYS EN 998-1: 2016

General Purpose mortar(GP) Internal / External use

Reaction to fire: Class A1

Release of dangerous substances: See SDS

Adhesion: $\geq 0.3 \text{ N/mm}^2$ - FP:A

Compressive Strength: CSIII

Water absorption: W0

Water vapour diffusion coeff: μ 7

Dry Bulk Density: 1450 kg/m^3

Thermal conductivity (λ_{10} , dry): 0.5 W/mK (tab. Mean value, P=50%)

Durability (against freeze / thaw cycles):
evaluation based on provisions valid in the intended place of use of the mortar