

ORIGINAL LIME PUTTY

Calcium Hydroxide - $\text{Ca}(\text{OH})_2$



TECHNICAL CHARACTERISTICS

Maturing time: > 6 months

Containing a minimum 97% $\text{Ca}(\text{OH})_2$

Product 100% natural without additives

Produced according to CL-90 European Standard IN 459-1

Density: 1.2 g/cm³

$\text{Ca}(\text{OH})_2$ Concentration: 270gr/L

Grain size: < 1mm

Usage UBIP machine:	1 Kg / 1 m ²	Lime putty only
Usage UBIP machine:	3 Kg / 1 m ²	Lime putty mortar with max. grain size 1,4 mm.
Usage manual:	3 kg - 6 kg / 1 m ²	Depending on substrate.

APPLICATIONS AND SUGGESTED PROPORTIONS

	Lime	Sand	Grain size	Water (*)
Substrate Mortars	1	2.5 - 3	1 - 4	-
Finishing mortars	1	2,5 - 3	0.5 - 1.5	-
Fine Stucco	1	1 - 2	0 - 1 (**)	-
Paint	1	-	-	0.5 - 2

(*): Some water could be added depending of the moist of the sand and the ambient temperature

(**): Marble or silica sand

USAGE

If applied too diluted or mixed with excessive grain size sand, cracks and mortar decohesion may occur. Do not to apply at temperatures lower than 3°C or higher than 39°C. Diluents and utensils cleaning: water. Curing time: 15 min after application. It is advised to use on a fine plastered surface.

SAFETY

EN: DANGER Causes skin irritation. Causes serious eye damage. Wear protective gloves/protective clothing/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.

NL: Gevaar - Veroorzaakt huidirritatie. Veroorzaakt ernstig oogletsel. Beschermende handschoenen/beschermende kleding/oogbescherming/gelaatsbescherming dragen. BIJ CONTACT MET DE OGEN: voorzichtig afspoelen met water gedurende een aantal minuten; contactlenzen verwijderen, indien mogelijk; blijven spoelen.

FR: DANGER - Provoque une irritation cutanée. Provoque des lésions oculaires graves. Porter des gants de protection/des vêtements de protection/un équipement de protection des yeux/du visage. EN CAS DE CONTACT AVEC LES YEUX: rincer avec précaution à l'eau pendant plusieurs minutes. Enlever les lentilles de contact si la victime en porte et si elles peuvent être facilement enlevées. Continuer à rincer.

