



TECHNICAL CHART 03

GRASSELLO LUCIDO SHINY GRASSELLO



Description of product

"Very fine Grassello Paste" for prestigious shiny finishing with Venetian Stucco effect.

Application Field

Prestigious shiny decorations for interiors.

Product characteristics

GRASSELLO LUCIDO is a prestige product composed of very fine, micro-filtered lime putty. The colour shades can be personalized by using the colour scheme of the Tintometric system Luxury&Lime. The accurate mixture of selected micro-marble produces a stucco in paste, ready to use, which permits a vast range of application methods able to satisfy the most sophisticated decorating requests. The tradition of lime, produced with an advance technology, aims Bericalce towards the Environment Care and Green Division market. The natural raw materials, accurately selected, give GRASSELLO LUCIDO a very high ecologic value: the dispersion of humidity avoids the growth of moulds and bacteriums, without using chemical additives. Non-flammable and low odour.

	Technical data
Name	Grassello Lucido
Composition	"Dolomitic" Lime Putty (Grassello) minimum 12 month aged
	marble powders and additives for less than 4%
Aspect	Highly dense paste
Color	Natural White
Diluition	Ready to use (if needed a dilution in water 0-5%)
Quantity per layer	approx. 4 - 5m2/kg
PH	13
Vapour permeability	SD - 0,04m (DIN 52615)
Water absorption	w - 0,3kg / (m2h0,5) (EN1062-3:2001)
VOC class	VOC 5g/l - wall paint and subcategory "L" max.value UE2010 30g/l
Specific weight	1,4 kg/l
Packaging	5 - 22,5 kg buckets
Storage	Keep in dry place with temperture min.5° - 30°C max.
Notice	Protect the surfaces from rain in the 12 hours from application

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Instructions for use

• Prepare the base with a specific Primer, Isolante Acrilico or smoothing base like Micro Primer Veneziano of Bericalce

• Application with stainless steel trowel

• Base must be clean and dry, any unsubstantial parts, traces of oil or grease must be removed; plaster any irregularity of the base.

• Apply 3 coats. An additional procedure will be done to refine the grade of brightness after application, by using a trowel and/or special tools. It's NOT advisable to apply more than 2 coats within the first 12 hours in order to let the product dry correctly.

• Temperature of application: 5° to 35°C

• All lime-based products have a normal drying time according to the thickness but, the real hardness is obtained through carbonation which occurs on contact with the air.

This process could last many months

Notes

The present technical chart has been written by Bericalce's experts and the indicated technical and scientific information have been tested in our own workshop.

Any responsability regarding the results are due only to the method and conditions used during application of the product.

These indications are a valid support for testing the quality of the product in each specific case.

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