



Suitable for external uses.



The product can be pigmented.

# PITTURA CALCE QUARZO

## Description of product

White lime-based paint, matt and breathable, composed of very thin Grassello, quartz and special aggregates. It ensures high mechanical resistance to weathering.

## Application Field

Decorative paint for outdoor use.

## Product characteristics

PITTURA CALCE QUARZO is a painting made with finely ground lime and microfiltrate lime and special quartz, specially designed for outdoor use. Accurate mixing with special selected quartz gives the product unique characteristics of mechanical strength, opacity, filling and ease of writing. The color of the product is customizable with the shades of the Luxury&LIME tintometric system. The tradition of lime, produced with advanced technology, projects Bericalce towards Environmental Care and the Green Division market. The carefully selected natural raw materials give PITTURA CALCE QUARZO applied, a high ecological value, facilitating the dispersion of moisture and avoiding the formation of molds and bacteria without the need for chemical additives. Non-flammable and low odor product.

## Technical data

Name	Pittura Calce Quarzo
Composition	"Dolomitic" slaked lime (aged 12 months), titanium dioxide, additives.
Aspect	Dense paste
Color	White
Dilution	20% in water
Quantity per layer	approx. 0,22 Kg/m <sup>2</sup>
PH	13
Steam permeability	SD ~ 0,05 m (DIN 52 615)
Water absorption	w ~ 0,4 Kg / (m <sup>2</sup> h0,5) (EN 1062-3:2001)
VOC Class	12 g/l - w all paintings and subcategories "L" valore limite UE 2010 30 g/l
Specific weight	1,45 Kg/l
Packaging	7,5 - 22 Kg packages
Storage	Store in a dry place with temp. 5 ° to 30 ° C
Notice	Protect the surfaces from rain in the first 24 to 48 hours after application

# **PITTURA CALCE QUARZO**

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## **Instructions for use**

- We recommend the preparation of the base with specific Primer, ISOLANTE ACRILICO or MICRO-PRIMER VENEZIANO of Bericalce.
- Application with brush, with roller.
- The product is applied in 2 or more coats, depending on the required decorative result.
- Check that the support is clean and dry, remove any inconsistent parts, remove traces of oils and grease, and fill any irregularities in the bottom.
- Wait 4/6 hours between applications
- Application temperature 5 ° to 35 ° C
- All lime based products have a normal drying on the basis of the thicknesses applied, but the actual hardness of the product is obtained by carbonation that occurs in contact with the air.  
This process can 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 responsibility 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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