

BOLLETTINO T E C N I C O



Calcite SISTEMA TRADIZIONALE BIO a base di pura calce idraulica naturale



REV. 198012

CALCITE FIORE

Breathable mineral paint made from slaked lime

FEATURES

Mineral based paint, breathable, ecological, made from slaked lime for high quality decoration with smooth-matt effect, for interiors and exteriors. It is designed to revive and renew the aesthetic experience of the past with the same colour effects; It is therefore the ideal finish for restoration interventions in historic centres. It has a purely natural formulation that is flame-retardant, disinfectant, with good weather resistance to mould and bacteria.

FIELDS OF USE

You can apply on of our mineral plasters and finishes or our BIO CALCITE line and our breathable plasters line.

MEDIA PREPARATION

Make sure that the base is clean and free from dust, paints, oils, greases, flaking parts and layers of separating substances.

The substrate must be smooth and absorbent.

Wet well the surface to be painted. If you need to paint very absorbent surfaces, it is necessary to wet even the night before application. All media must be previously treated with our CALCITE FONDO, at least 10 hours prior to our CALCITE FIORE.

APPLICATION MODE

The CALCITE FIORE can be applied by brush, roller or spray two coats at right angles to each other with 6-8 hours between applications. The CALCITE FIORE should be diluted with water, adding a pack of 14 liters about 4.5 liters of water or about 32%.

WARNINGS

• The CALCITE FIORE can be applied at a temperature of between 5° C and 35° C.

• Do not use in the presence of strong wind, Sun, rain or threat of rain.

- · Do not apply on frozen surfaces or during thawing.
- Withdraw the material in a single lot.

• The chromatic aspect varies with the absorption of the support and environmental conditions; It is therefore not recommended to apply the product at different times.



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SPECIFICATION

Application of mineral breathable paint made from slaked lime, U.V. stable inorganic pigments, micronised charges and specific additives, for interiors and exteriors. It must have a high decorative quality, smooth-opaque effect, diluted with water alone, for application on surfaces made of natural hydraulic lime and surfaces made from slaked lime or mineral powder pre-mixed breathable products, white or coloured. It is to be applied by brush, roller or spray in two coats. For primer use CALCITE FONDO from BUFFA srl or similar. The paint CALCITE FIORE from BUFFA srl or similar should have a yield of between 0.25-0.30 l x m² for two coats.

TECHNICAL DATA

| DENSITY | 1,4 kg / lt | |
|-----------|-------------|--|
| рН | 12 | |
| TOUCH DRY | 1 - 4 ore | |
| DRY | 36 ore | |

These times are calculated at 22° C, they are increased by low temperatures and reduced by heat.

IDENTIFICATION DATA

| APPEREANCE | pasta |
|------------|--|
| COLOUR | white or coloured |
| CONFECTION | pails of 4 / 14 lt |
| YIELD | 0,25 / 0,30 lt x m ² x two coats |
| STORGAGE | 12 months in cool, dry, frost free environment. Do not damage packaging. |

ATTENTION

Information, data and the above mentioned indications are the result of our best technical knowledge and experience; nonetheless, this data is to be considered as purely indicative. It is therefore the user's responsibility to verify, assuming complete responsibility, product compatibility with the intended use. Since it is not possible for us to intervene directly on the conditions of construction sites and on the performance of the work in this regard, we recommend an on site test in order to verify the suitability of the product for use.





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I valori di questo bollettino tecnico si riferiscono a prove di labo ratorio effettuate in ambiente condizionato. Essi possono vanare nella messa in opera a causa delle condizioni atmosferiche

ritorno al passato