





REV. 145012

CALCITE MALTA COLOR

Premixed colored powder mortar, based on pure natural hydraulic lime NHL 3.5

CHARACTERISTICS

Highly breathable premixed powder mortar based on pure natural hydraulic lime NHL 3.5 compliant with EN 459 - 1 standards.

It solves the problems of external and internal walls very well, both from a practical point of view, such as speed of operation, and for mechanical resistance.

as well as for ease of use. For indoors and outdoors.

FIELDS OF USE

CALCITE MALTA COLOR is specific for the restoration and reconstruction of ancient walls. It is ideal for plastering exposed stone coverings and for bedding walls in blocks of tuff, stone, etc.

PREPARATION OF THE SUPPORT

Make sure the surface is clean and free from dust, paint, flaking parts and layers of separating substances.

HOW TO USE

As an initial stage, it is necessary to wet the substrate before application.

CALCITE MALTA COLOR is mixed in a concrete mixer or with an electric stirrer, adding approximately 6 litres of clean water in a 25 kg bag, until a smooth, lump-free mixture is obtained.

Mixing time varies depending on the method used in the following way: -

approximately 5 minutes if using the concrete mixer approximately 2 minutes if using the whisk Let the

mixture rest for at least 5 minutes after mixing. mixina.

CALCITE MALTA COLOR is applied with a trowel, spreading a regular bedding layer and placing the brick or stone on top. Make sure

that the layer is still moist, especially for highly absorbent materials such as tuff.

WARNINGS

- CALCITE MALTA COLOR must be used as is without the addition of foreign materials.
- The working time varies according to the temperature and in any case the mortar must be applied within 2 hours of mixing. • Avoid application in the presence of beating sun, strong wind, threat of rain or rain.
- Do not apply at temperatures below 7° C or above 35° C.

BOLLETTINO TECNICO



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SPECIFICATION ITEM

Reconstruction and restoration of ancient walls with premixed powder mortar based on natural hydraulic lime NHL 3.5 and selected aggregates for manual application, ideal for filling exposed stone coverings and for bedding walls in blocks of tuff, stone, etc., to be mixed with water only, with a consumption based on use, such as **CALCITE MALTA COLOR BUFFA.**

TECHNICAL DATA

GRANULOMETRY	max 1,2 mm
MIXING WATER	24 % circa 4
SETTING TIME	99

PRODUCT IDENTIFICATION DATA

I WAIT	colored
COLOR	powder
PACKAGES	25kg bag
TRIP	depending on the use
CONSERVATION	12 months in unopened packaging, protected from humidity

ATTENTION

The information, instructions and indications above are the result of our best technical and applicative knowledge; nevertheless, they are to be considered purely indicative. Therefore, it is the user's responsibility to verify, assuming full responsibility, the compatibility of the products with the intended use, as we cannot intervene directly on the conditions of the construction sites and the methods of carrying out the works. In this regard, a preliminary test is recommended in order to verify the suitability of the product for the intended use.



Sede Legale: Via E. Romagna 50/L 41049 Sassuolo (MO) Stabilimento: Via Auro Roccone 2 91010 Vita (TP) Tel. +39 0536.994218 - Fax. +39 0924.955560 info@bcigroup.it - www.bci-bautechnik.com

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