

# Encausto Fiorentino

## Specifications

Rev.0-Ed.1



### SPECIFICATIONS

This product is a natural decorative plaster in paste produced according to the experience of old formulas and with the aid of new technologies. It allows to obtain a marble-like finishing with a spotted semi-flat effect. Endowed with an extraordinary perspiration and an excellent anti-mould power (thanks to the disinfectant power of the lime), ENCAUSTO FIORENTINO can be employed on both external and internal surfaces. It hardens in consequence of the chemical process of carbonatation: the calcium hydroxide (primary binder of the product) reacts with the carbonic anhydride present in the air by producing calcium carbonate, which is marble's main component (hence the name "marmorino"). Thanks to its features, it is largely employed as an elegant finishing for all prestige environments.

### COMPOSITION

Long-seasoning slaked lime, high-selected calcareous filler, non-toxic additives.

### METHODS OF APPLICATION

Pour a 70 or 600 ML.-tin of ARTHE CONCENTRATO in a 14lt.-container of ENCAUSTO FIORENTINO BIANCO in order to obtain the dyes as per sample.

Varying the dosage of ARTHE CONCENTRATO, the obtainable dyes become unlimited.

### INTERNAL USE

The application on lime supports is recommended, but it can also be applied on plaster or by-products, old hydropaints, only if strong and well-fixed, after the application of a coat of Primer, diluted whit water in the ratio of 1 to 7, or Primer for hard supports (such as plasterboard, cellular cement, baked clay, etc.).

- 1) Spread a coat of ENCAUSTO FIORENTINO with a stainless steel smoother so as to level the support; if needed, spread a second coat;
- 2) Apply another coat of ENCAUSTO FIORENTINO ensuring to obtain a perfectly smooth surface. Once the product is going to dry up, press and polish with the stainless steel smoother until the wished result is obtained.

### EXTERNAL USE

It can be applied only on plasters bound with slaked lime and without cement; do not apply on supports where rising damp is present:

- 1) Wet the support plaster;
- 2) Repeat points 1 and 2 of the internal use instructions;
- 3) Apply a coat of REPSIL 07 H2O (non-filming silossanic protective) with spray or paint-brush to give the finishing a high resistance to the atmospheric agent.

### TECHNICAL DATA

SPECIFIC WEIGHT: 1,660 Kg./Lt. +/- 1%

VISCOSITY: thixotropic paste

DRYING: dry to the touch: 2 hours at 20°C

completely dry: 24 hours at 20°C

### TEMPERATURE OF

APPLICATION: between 10°C and 30°C

YIELD: 1,1-1,4 mq./Lt. (two coats)

COLOURS: to be chosen in the catalogue

PACKAGE: 14, 4,67 - Litres polyethylene containers

PRESERVATION: 24 months in the intact packages, away from temperature changes

### ITEM OF SPECIFICATIONS

Decorative and protective plaster with encaustic effect, like ENCAUSTO FIORENTINO, containing long-seasoning slaked lime, high-selected calcareous filler, non-toxic additives and pigments with a high resistance to light and alkalis, prior a correct treatment of the support. Price inclusive of the material and implementation, except the scaffoldings per square metre.

