

QUATTROCOLORI additive



QUATTROCOLORI Colorant Additives are the soul of an innovative colorimetric system based on the use of 4 toners only (black, plus the primary colors red, yellow and blue). By mixing these toners, one can obtain a virtually infinite range of colors.

You can find a choice of 152 tints in our CALCE VENEZIANA catalogue, each one with the indication of the exact doses of toner to be introduced in the white base, in order to obtain the required color. These QUATTROCOLORI Colorant Additives contain light-sensitive components, and are therefore suitable for interiors.

USE

QUATTROCOLORI Colorant Additives are available in different packagings, complete with syringes and droppers, allowing an easy and practical dosage operation:

COLORING SYSTEM

Black colorant	80 ml, 400 ml, 480 ml;
Blue colorant	80 ml, 400 ml, 480 ml
Red colorant	80 ml, 400 ml, 480 ml
Yellow colorant	80 ml, 400 ml, 480 ml

For a homogeneous coloring of the material, it is advisable to clean carefully the top part inside the bucket of the base product, and reduce the viscosity by stirring with a drill and paddle mixer.

Then you can choose the desired color from the CALCE VENEZIANA catalogue, draw the quantity of each colorant as indicated in the formula, using the syringes, droppers or measuring cups provided in the kit, and pour the color directly into the base product.

In the catalogue, the formulation of the color is already suggested in accordance to our basic product packaging; for different quantities of product, it will be necessary to calculate the relative proportions.

The paste must be mixed thoroughly, until the color is uniform.

We suggest to let it rest for at least 12 hours before application on the surface.

Considering the different grain sizes of the various lime-based products, and also the limitations due to the printed images, the result may be slightly different, if compared with the image in the catalogue color range. It is therefore advisable to always make a test sample before proceeding with the work on site.

Also, consider that the coloring formulas in the catalogue cannot be applied to the "Roma – effetto travertino beige naturale" product, because it is not white, but 'champagne' color.

STORAGE

The product maintains its properties for a period of 24 months if protected from excessive heat and cold.

Storage temperature should be included between +5 °C and +30 °C.

Protect from frost.

SAFETY GUIDELINES

Avoid contact with skin and eyes. If contact occurs, rinse thoroughly with water.

Keep out of the reach of children.

For further information consult the Safety Data Sheet.

DISPOSAL

The product must be disposed in agreement with current regulations.

Empty containers should be sent to recycling plants.

TECHNICAL DATA

Packaging	80 ml, 400 ml, 480 ml
Specific weight	Black 1,28 kg/l Blue 1,30 kg/l Red 1,25 kg/l Yellow 1,23 kg/l
Appearance	Liquid
Dilution	ready to use
pH value	Black 6,8 Blue 8 Red 7,5 Yellow 8