



COLORED FINISH RESIN TO BE USE OPTIONALLY ON MATÈRIKA EXTRALIGHT FOR A VEILING EFFECT

Color

NEUTRAL (to be coloured with appropriate colouring pastes)

Average consumption

- On 1° coat of Matèrika Extralight: 110 gr/m²
- On 2° coat of Matèrika Extralight: 90 gr/m²

Packaging

1kg • 3 Kg

MATÈRIKA SOFT is a monocomponent colored finishing resin to be used optionally on MATÈRIKA EXTRALIGHT if you still want an aesthetic appearance smoother and a decorative effect using the 'veiling' (chromatic overlays in semi-transparency) maintaining the resistance and high pedestrianism characteristics of the coated supports. It does not contain solvents.

Use

MATÈRIKA SOFT must be used using the veiling technique on surfaces consisting of MATÈRIKA EXTRALIGHT. The decorations can be customized according to the mode applications. Can be used indoors for civil use (walls and floors of homes, offices, hotels, showrooms, etc.).

Advantages

- Monocomponent
- Quick and easy application
- Solvent-free
- Countless aesthetic effects that can be achieved

CE

EN 13501

How to use

Surface quality

The support (MATÈRIKA EXTRALIGHT) must be made in a workmanlike manner, how from a reference technical sheet, without any remaining dust or dirt. It is necessary not to have applied the finishes K FINISH and K WAX (otherwise, proceed with adequate sanding of surface coats).

Surface preparation

After drying has taken place and within 24 hours since the last MATÈRIKA EXTRALIGHT application, you can proceed with the application without the need for sanding.

Product preparation

MATÈRIKA SOFT is available neutral, Colourable with based colouring pastes water (including from tintometric systems). Yes Recommend add colouring pastes in the measure of 2-3% of the weight of the product (20-30 g per 1 kg) and mix with a mixer equipped with a special impeller until to obtain a homogeneous colour. Add water at a rate of 10% on the weight of the product and mix at low number of revolutions with mixer equipped with impeller.

Keep in mind that the viscosity of colouring pastes affects the viscosity of MATÈRIKA SOFT. To ensure perfect homogeneity of the colouring, perform an accurate mixing through shaking systems, or with a mixer equipped with special impeller.

It should be considered that the colouring of MATÈRIKA SOFT, if based on different products, on reference folders or on systems tintometric than other references, may differ (more or less significantly) precisely For the appearance that belongs to the material And what differentiates the visual effect of the same also according to a different index of reflection of light. To ensure an aspect as close as possible to the desired one, it is advisable to: if necessary, do a colouring a sample. Take into account the fact that, because of its peculiarities and because the reasons described above, the result It can never be identical to a reference of different types. In addition, Consider that the fresh product can slightly differ in the final shade in based on various factors such as the drying of Finishing material and coatings that are they will apply.

Application of the material as a result of surface preparation

Pour MATÈRIKA SOFT onto the surface and apply a thin layer using smooth steel trowel until obtaining the desired finish. To achieve the effect that enhances the appearance aesthetic material, vary the direction some trowels.

The minimum consumption is, on average, about:

- On a layer of Materika Extralight: 110 gr/m² in a single coats.
- On two coats of Materika Extralight: 90 gr/m² in a single coats.

The consumption indicated is relative to the product net of expected dilution.

Finishes for MATÈRIKA SOFT

Once the coating has dried, after a period of at least 24 hours from the last application (at a temperature of about 23-25 °C and U.R. 60-65 %), perform the sanding with suitable equipment and dust removal of processing.

Recommended disks:

- abrasive disc gr. 120. (Make sure that the discs used do not release color.)

Then proceed to the additional application coats of the intended transparent finish protective coating, "K FINISH" or in alternative "K FINISH MONO" (second technical sheet).

After 24 hours (at a temperature of about 23- 25 °C and RH 60-65%) complete the work by applying two/three coats of protective wax called "K WAX" with a matte or semi-glossy effect (see technical sheet). Don't use "K" WAX" inside showers or tubs bathroom.

MATÈRIKA[®]

soft



K Finish or K Finish Mono



K Wax opaque or semi-glossy effect



Technical data

PARAMETER	VALUE
Product constituent	monocomponent, thixotropic paste
Color	NEUTRAL (to be coloured with appropriate colouring pastes)
Specific weight UNI EN ISO 2811-1	1,50 ± 0,050 gr/cm ³
Application temperature	+ 10°C + 30°C
Touch dry (T. 25°C – U.R. 60%)	2 hours
Maturation (T. 25°C – U.R. 60%)	48 hours
Average consumption	<ul style="list-style-type: none"> • On 1° coat of Matèrika Extralight: 110 gr/m² • On 2° coat of Matèrika Extralight: 90 gr/m²
Storage	12 months at temperature between + 5° and +30°C away from direct sunlight and ice

Packaging

1 - 3 kg

Warnings

Optional finishing product for MATÈRIKA EXTRALIGHT. Do not add additional substances in addition to the allowed dyes and water, respecting the quantities indicated.

Respect application temperatures mentioned.

The drying of the product varies as the temperature and the degree of ambient humidity change.

After use, if there are any leftovers of material, store the nylon in contact with the product to prevent hardening and close the package perfectly. Always check the latest updated version of the technical sheet (www.resinamaterica.com).

Specification

One-component, colored finishing resin, called "MATÈRIKA SOFT" (Naici) suitable for decorating surfaces consisting of MATÈRIKA EXTRALIGHT, creating chromatic effects in seeds transparency, shades, veils etc., in indoor environments for civil use such as homes, offices, shops, showrooms, hotels, etc.. The application is done with a trowel of steel or plastic in a hand for a total average consumption of approx. 70 g/m². Once the drying has been completed, we proceed to surface sanding and removal of processing dust. The finish consists of applying one of the transparent protective coatings to several coats "K FINISH" or "K FINISH MONO" and for Finish two/three coats of protective wax called "K WAX" (Naici) with an opaque or semi-gloss effect, according to reference technical sheets.

