



TRASPARENT PROTECTIVE COATING MONOCOMPONENT SEMI OPAQUE FILM

Consumption for coat between 70 and 90 g/m² (depending on the porosity of the coating).

Average final consumption between 150 and 200 g/m² (depending on the porosity of the coating).

Packaging1 Kg • 5 Kg • 10 Kg • 20 Kg

K FINISH MONO is a transparent protective coating, monocomponent, based on water based acrylic resins. It produces a semi opaque film which protects internal surfaces made with Matèrika from accidental contact of liquids of a different nature (commonly used in the field civil) and from normal wear and tear.

Use

K FINISH MONO is specific for surface protection interiors made with Matèrika, making them waterproof, easy to clean and resistant to ordinary wear and tear, with stain resistant characteristics against the accidental fall of liquids of different nature.

Advantages

- Easy application
- Excellent adhesion properties
- High stain resistance
- Excellent yield

The support (MATÈRIKA and related finishes) it must be done in a workmanlike manner, as per the reference technical sheet.

Surface preparation

K FINISH MONO should be applied after a period of at least 24 hours from the last application of the MATÈRIKA system (considering a temperature of 23°C) — U.R. 60-65%), after sanding the surface and removing of the processing powders as indicated on the reference technical sheet. Make sure that they are not on the surface there are residues of dust or dirt.

Product preparation

Ready to use product, mix inside the package before use. The application of the first coat, must Take place by diluting the product with water at the rate of 3% of the weight of the product, with the aid of a mixer with a low speed. The second coat must be applied, without any dilution

Application of the material

K FINISH MONO is applied by means of a nail polish roller to a short coat (4-6) mm) brush or spray. During application, it is recommended to cross the coats. Apply the product in two coats approximately 6 hours apart by 24 hours, (considering the temperature of 23-25 °C at RH 60-65%)

Consumption

- for coat: between 70 and 90 g/ m^2 (depending on the porosity of the coating).
- average final consumption: between 150 and 200 g/m² (depending on the porosity of the coating).

Technical data

PARAMETR	VALUE
Product constituent	monocomponent
Color	white (inside the package) transparent (once dry)
Aspect	viscous liquid
Specific weight (g/cm³)	1,05 ± 0,05
Application temperature	+10 or + 35°C
Touch dry	stackable after 6 hours (23 °C)
Average consumption	150/200 g/m² two coats
Gloss (60°)	30 ± 2 GU
Abrasion resistance UNI 8298-9 (CS17 type grinding wheel, 1000 rpm, 1000 g)	< 130 mg
Storage	12 months at temperature between + 5° and +30°C away from direct sunlight and ice
Cleaning tools	with water (before hardening)
Slip resistance, DIN 51130:03	R1O
VOC	DIR 2004/42/EC: One-component painting high performance (B/A). Limit value for this product (CAT.A/i) 140 g/l. The product contains 31 g/l VOC

Contact resistance (easy to clean) (after 7 days at 23-25 °C, 60-65 % RH)	
Water	within 7 hour no change
Caffee	removable within 7 hours with water and neutral detergent
Olive oil	removable within 7 hours with water and neutral detergent
Sour soft drinks	remove 1 hour within
Red wine	remove 1 hour within







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Warnings

In case of floor application and subsequent protection with glossy K WAX semi-glossy or opaque, the final gloss will be established by the latter, based on the pre version - choice of the same.

Do not apply: at temperatures below +10 °C.

Check that the supports are perfect - clean minds before application.

Do not apply in environments with frequent use and/or continuous contact of water even at high temperatures, such as showers and tubs bathroom.

On treated surfaces, avoid deposits of Water on the coating for a period on greater than 7 h.

Avoid stagnant water on the surface of the coating between the coats, up to the com - full hardening.

When installing, consider that an elevator - High humidity slows drying of the product.

When using, wear gloves and protective glasses, use all the necessary - serious precautions. For more and complete information about the use, in a way Product safety it is recommended to with - Check out the latest version of the card security. Always check the latest updated version of the technical sheet.

Specification

Protection of resin coatings - established by the MATÈRIKA system and related finishes, by roller application, brush or spray, in two coats of one-component resin coating, transparent acrylic in nature, with a semi-opaque effect, called K FINISH MONO (Naici), for average consumption total between 150 and 200 gr/m², in Function of coating porosity treaty.