

ESTone.tex System for theming of stone, rocks, bricks, woods, etc...

## Data Base EST-19 Plus

Mortar binding additive ESTone.tex. Multivalent protector.

Water and solvent free. Colorless-Transparent.

Indoor and outdoor, facades, pavements, restorations ...

MATERIAL CLASS	EST-19 Plus is a special concentrated concentrate additive based on pure acrylics and polyurethane, water-free and solvent-free, colorless.
PROPERTIES	It is easy to apply. Improves resistance and impermeability of surfaces of concrete and metal, as well as the mortars to which it is added.
FIELDS OF USE	<p>Thanks to its special combination of pure acrylates and polyurethane, it is used as an additive that improves mortar ESTone.tex (Request information and technical information).</p> <p>As a mortar additive, it improves the following dough qualities:</p> <ul style="list-style-type: none"> <li>- Increase adhesion to the base and mass compaction.</li> <li>- Increase impermeability.</li> <li>- Possibility of applying layers between 0.6 and 20 cm / thickness with ESTone.tex mortar.</li> <li>- Easy to mold the dough.</li> <li>- Easily colorizable with shades of Mixol pigments.</li> <li>- Good water vapor permeability.</li> <li>- Reduction of urassuras when drying.</li> </ul> <p>As a penetrating protector of mortar and concrete pavements: Penetrates the pores of the base, and generates a surface micro-skin providing hardness and considerable impermeability. Reduces the deterioration of Concrete floors in industrial areas. It is easily repairable.</p> <p>As a colorless anti-rust protective finish for decorative metals, it must be apply in its pure state and at least two hands.</p>
BINDER	Acryl-polyurethane isocyanate
DENSITY	About 1.02
BRIGHTNESS DEGREE	Satin
COLOR	Colorless upon drying.
HUE	With universal dyes such as Mixol, at a maximum of 3%
AS PROTECTOR CONCRETE	<p>The degree of dissolution and number of hands, will be determined by several factors: porosity, absorption of the base, state of degradation, pathologies, etc ... In concrete floors we generally recommend a first hand in solution 1: 3 in water and a second hand in 1: 1 solution in water.</p> <p>Application: Spill the solution on the mortar surface, and distribute it homogeneously with roller, in two continuous applications or one very abundant by saturation, until the base no longer absorbs.</p> <p>Consumption: between 4-10 m<sup>2</sup> / l pure, according to the absorption capacity of the surface to be treated. Drying (20 ° C 60% relative humidity) Between 1 to 3 hours it will be dry to the touch, although we recommend for safety to let dry 24 hours. The full cure is reached after 5 days. The ambient temperature will determine the drying time.</p>
AS ADDITIVE	<p>Dissolution: Dilute in a 1: 5 part ratio in water. Pour the mortar corresponding slowly in the resulting liquid and beat at low speed.</p> <p>The resulting mass must have a dense putty consistency. For ESTone.tex mortars, consult the mixtures and solutions in each of its technical fichas.</p>
APPLICATION Tª	From 5 ° C, both on the surface to be painted and at room temperature.
STORAGE	About 2 years in a closed container, in a cool place with a T not less than 5 ° C.
PACKING	1, 5 and 10 liter plastic containers
DISTINCTIVE	Consult and follow the instructions on the safety data sheet.

**LEGAL NOTE:**

Comercialized by: ESTECHA REPRODUCCIONES S.L.

Made by:

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