



TECHNICAL DATASHEET

GESSO

Water-based primer for surface preparation

DESCRIPTION

Water-based primer to seal porous surfaces during crafts and fine arts.

RECOMMENDED USES

- Specially recommended for the preparation of canvas and porous surfaces.
- As a universal base with good adhesion for all type of acrylic and oil paints, alkyd materials, etc.
- In order to prime canvas and surfaces made of wood, cement, cardboard, plaster, etc.
- Surface preparation before painting with acrylic and oil paints.

CHARACTERISTICS

- . Any type of paint can be applied.
- . Quick drying and hardening.
- . It can be sanded.
- . It does not turn yellow.
- . Silky appearance and touch.
- . Great filling power.
- . Odourless.
- . Cleaning with water.

TECHNICAL CHARACTERISTICS

Main component:	Acrylic polymer in aqueous dispersion
Pigments:	Titanium dioxide and additives.
Appearance:	Matt.
Paint thinner:	Water.
Colour:	White.
Drying:	15-30 minutes to 20°C.
Repainting:	Minimum 6 hours.
Theoretical performance:	3-4 m ² /l on canvas and without diluting.
Packaging:	750 ml



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APPLICATION

Surface preparation:

On new surfaces made of wood, plaster, cement, stone, porous ceramic, clean the surface to remove any dust, grease and dirt and apply a first and diluted coat between 10-15 % with water to improve penetration on the material and reduce porosity.

Instruction for use:

Stir the content until it is uniform. Always apply on clean and dry surfaces without any dust, wax, grease, etc. Apply two thin coats every 6 hours, diluting the first coat until 10-15 % with water.

It can be applied with brush, trowel, flat brush or roller. After 8 hours, it can be sanded. Never apply below 5° C or above 35° C.

OBSERVATIONS

The characteristics of the product can be achieved once it is completely dry and hardened, as well as applied on the specified basis.

Consumption is theoretical and it depends on the state of the material. The real consumption will be determined for each construction work and its representative tests.

The data explained here is based on our current knowledge, laboratory trials and use in a particular circumstance with subjective opinions.

Due to the impossibility of establishing an appropriate description to each nature and state of each surface, it is impossible to guarantee the total reproduction for each specific use.

The manufacturer and the seller do not assume, except for specific written agreements, any responsibility coming from the use of our products, results, damage, etc., that can be presented in applications carried out according to our recommendations, since they are out of control of the company.

STABILITY AND PRESERVATION IN THE CONTAINER

Preserve in a well-closed container, under cover and in a temperature between 5-30 °C.

The shelf life of the product in its original container and without opening is two years.

SAFETY AND ENVIRONMENT

Special safety measures are not required since it is a product with a water base, except for the usual ones. Do not eat. Keep open containers away from children. Keep a good ventilation in case of an indoors application. For more information, see the safety datasheet of the product.

Data indicated in this technical datasheet can be modified without prior notice.

REVIEW: 04/04/2024