

TECHNICAL DATASHEET

SEALANT

Water-based primer for surface preparation

DESCRIPTION

Water-based sealing primer. Maximum quality special acrylic resin-based sealant to prepare new wood, plaster and cement surfaces, for indoors and outdoors.

RECOMMENDED USES

Easy application and brush stroke. Due to its thixotropy, it is the perfect sealant to apply in all types of surfaces like wood, plaster, cement, stone, porous ceramic, prior to any water-based enamel, synthetic enamel or plastic paint. It is odourless since it is water-based. For that reason, it is advisable to use it in closed places. It is used as a sealing coat for smooth and non-absorbent surfaces that may cause adhesion problems.

It is advisable to use as a prior coat of lacquer for doors, windows and furniture.

CHARACTERISTICS

- . Great resistance, hardness and adhesion.
- . Quick drying and hardening.
- . It can be sanded.
- . Highly washable. Easy to clean.
- . Silky appearance and touch.
- . Great filling.
- . Odourless.
- . Cleaning with water.
- . Great flexibility and elasticity.
- . Maximum resistance to impacts.

TECHNICAL CHARACTERISTICS

Main component: Acrylic polymer in aqueous dispersion.

Pigments: Titanium dioxide and additives.

 $\begin{array}{lll} \mbox{Appearance:} & \mbox{Matt.} \\ \mbox{Paint thinner:} & \mbox{Water.} \\ \mbox{Weight solids:} & \mbox{65} \pm 2\% \\ \mbox{Specific weight:} & \mbox{1,49} + 0,05 \mbox{ g/l} \end{array}$

Volatile organic compounds (2010): Maximum 30 g/l.

Colour: White.

Drying: 30 minutes to 20°C. Repainting: Minimum 6 hours. Theoretical performance: $8-10 \text{ m}^2/\text{l}$ and coat. Packaging: 750 ml and 4 litres.



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APPLICATION

Surface preparation:

On new wood, plaster, cement, stone or porous ceramic surfaces, clean them to remove any dust, grease and dirt and apply one coat diluted between 10-15 % with water.

On already painted surfaces, if the paint is in bad state, it must be removed and proceed like if it were a new surface.

In any case, the surface must be clean and free of dust, grease, etc.

Instructions for use:

Stir the content until it is uniform. Always apply on clean, dry surfaces without any dust, wax, grease, etc. **Spread in a uniform way in a thick coat** and without touching it up excessively. It can be applied with brush, roller or spray gun. For the application with brush and roller, if diluting is necessary, use a minimum amount of water. For spray gun application, dilute it between 5-10 %. Apply one or two coats. After 8 hours, it can be sanded.

Never apply under 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 one year.

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: 03/01/2022