

PLANOPRIMER

Water based acrylic primer for adhesion increase

- ▷ **Water based**
 - ▷ **Increases adhesion of the coverings**
 - ▷ **Creates even absorbency on substrates**
 - ▷ **Excellent alkaline strength**
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Description

PLANOPRIMER is a water based primer for preparing absorbent substrates based on acrylic resins with high alkaline strength. It creates ideal conditions for the coatings by increasing their adhesion while at the same time creating even absorbency of the substrate. Complies with the 2004/42/EC ready-to-use product (subcategory H, type Y) with a maximum VOC content of less than 30 g / L.

Typical Applications

PLANOPRIMER is applied:

- In internal & external areas
- On absorbent surfaces such as cast concrete, cement based screeds, brickworks, renders, etc.
- On gypsum and cement boards

Creates suitable adhesive conditions for:

- Renders, cement based and acrylic dispersion plasters
 - Water soluble paints & paints
 - Tile adhesives, cement based self-leveling compounds, etc.
 - Waterproofing and repairing mortars, etc.
 - Micro-cement screeds of the PLANOCOLOR SYSTEM
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Technical Data

Product Identification

Consistency	Liquid
Color	White
Chemical base	Water acrylic dispersion
Specific gravity	1,05 ± 0,05 kg/L

Application procedure

Substrate preparation

The application surface must be solid, clean and free of dust, oils, old coverings and loose parts.

Application

Before applying, shake the container well. Apply evenly one coat using a brush or roller. Depending on the absorbency of the substrate it can be diluted with water up to 1:3. Application of the covering can take place as long as the surface is slightly damp

Recommendations

- Do not apply when the substrate & ambient temperatures are lower than +5°C and higher than +35°C and the relative humidity of the atmosphere exceeds 80%
 - Do not apply on surfaces with humidity that exceeds 4%
 - For low absorbency substrates apply in the maximum dilution rate (1:3) so that no film is created
 - It is recommended that the application be made by a professional user
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Consumption

0,07 – 0,25 kg/m² depending on the application and the absorbency of the substrate.

Storage

PLANOPRIMER remains stable for at least 12 months from the production date in the original sealed packaging stored in dry place and temperature between +5°C and +35°C.

Packaging

Buckets of 1, 5 and 20 liters.

Safety Instructions

For information and instructions regarding disposal and safe handling, users should refer to the latest Safety Data Sheet of the product containing ecological, toxicological and other safety-related data.

Warning – Legal Notes

The technical data and recommendations contained in this leaflet correspond to the best of our knowledge and experience. All the above mentioned information in any case should be considered as merely indicate and subject to confirmation after long term practical applications. In practice, variations in materials, substrates and on-site implementation conditions are such that no warranty can be given on their merchantability or suitability for a particular purpose, and no liability whatsoever from any legal relationship can be claimed against the Company on the basis of any written information, written suggestions tips or other forms of instructions provided. For this reason anyone interested of using the product must be sure beforehand that the product is suitable for the envisaged application. In every case the user alone is fully responsible for any consequences deriving from the use of the product. We retain the right of renewal of the data of the leaflet without warning. For the latest and valid version of the Technical Data Sheet refer to use website www.novamix.gr or directly to the following QR code of the product.



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