

# MST 11

## Acrylic water based primer

### DESCRIPTION

Transparent acrylic water-based primer for the preparation of surfaces before plastering or painting. It can be used on interior and exterior absorbent surfaces. It provides better adhesion of the next coat of plaster or paint. It prevents flaking. High-tech composition, it deeply penetrates the surface of the substrate and provides better adhesion. It is suitable for priming porous surfaces before tile adhesive application.

With EUROFINS Indoor Air Comfort certification which ensures that the product meets the European regulations regarding VOC emissions. The product is also accompanied by an Environmental Product Declaration (EPD) regarding the environmental impact during its life cycle (EPD registration number: IES-0014663).

### FIELDS OF APPLICATION

Apply to old or new surfaces, such as plaster or stucco walls. It reinforces and stabilizes porous surfaces to be painted with emulsion or acrylic paint. Due to the decrease in surface absorbance, the time required for

painting is reduced and the paint coverage is increased. It is also used as a primer for surfaces to be coated with a colored render, so as to reduce the absorbency of the substrate and let the colored render dry uniformly.

### CHARACTERISTICS/ADVANTAGES

- Odourless
- Does not contain organic solvents
- Safe and easy to use
- Dries quickly
- Allows the surface to breath, since it forms a membrane with micropores
- High penetration ability

## PRODUCT INFORMATION

<b>Packaging</b>	Plastic containers 5kg, 10kg & 20kg Palette of 300 kg, 60 containers of 5 kg. Palette of 400 kg, 40 containers of 10 kg. Palette of 480 kg, 24 containers of 20 kg.
<b>Storage conditions</b>	In the original, closed, sealed and indestructible package, protected from direct sunlight and frost and at temperatures from +5°C to + 30°C.
<b>Lifetime</b>	12 months from production date
<b>Density</b>	1.0 kg/l

## APPLICATION INFORMATION

<b>Environmental temperature</b>	from + 5 °C to + 35 °C
<b>Consumption</b>	Approx. 1 kg per 10 to 15 m <sup>2</sup> depending on the absorbency of the application surface

## APPLICATION INSTRUCTIONS

Stir before use.

Apply with a paint roller or paintbrush, diluted with water (30% - 100%), depending on the absorbency of the application surface.

For very absorbent surfaces, the recommended dilution with water is 30% - 50%.

Apply with a roller or brush.

## HEALTH, SAFETY & ENVIRONMENTAL PROTECTION

VOC: Maximum V.O.C. content: 29 g/L (20 °C). EU limit for the product (Category. A. h. WB): 30 g/L (2010). Detailed information and instructions regarding the safe management of the product and in matters of Health & Safety, are provided in the most recent Safety Data Sheet (SDS), copies of which are available on the company's website [www.marmoline.gr](http://www.marmoline.gr) or upon request.

## LEGAL NOTICES

We guarantee the quality of the product, in terms of its technical specifications, as presented in the technical data sheet. This guarantee is strictly only for the available product and in no case the final result from its application, which depends to a large extent on the experience and quality of work of each user, as well as the conditions of application. It is recommended that the user apply the product on a small scale and after making sure of the result, then use it in his project. Publication of this technical data sheet supersedes any previous version. MARMOLINE reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.