BERLINGPaints



ACRYLIC EMULSION PRIMER

100% acrylic water-based primer for use before applying emulsion and acrylic paints



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Description

100% acrylic water-based primer for use before applying emulsion and acrylic paints. Suitable for indoor and outdoor use.





Purpose of Use

Priming of both exterior and interior surfaces, walls and ceilings

Stir well before use



Product Characteristics

Transparent substrate.

Very good adhesion.

High performance.

Low Volatile Organic Compounds content.

Coverage 10-12m²/lt



Shades

Available in transparent and it is not tinted

Drying time Touch dry from 2 to 4 hours.



Packaging

0.75L - 3L - 10L

Application by roller



Application conditions

The application is carried out at an ambient temperature of 8 °C to 35 °C and a maximum relative humidity of 80%.

Application by brush



Surface preparation

Surfaces to be painted should be dry and clean of any dust, grease, salt and old peeled paints. Any holes, cracks or unevenness of the wall should be puttied with Berling's Acrylic Putty or Two component Putty. The product is applied by brush or roller.

Technical characteristics

VOC: 10gr/lt (maximum VOC content ready for use). **Specific gravity:** 1.02 ± 0.03gr/cm³ (ISO 2811). **Viscosity:** 90-115 K.U., 250C (ASTM D562).

pH: 8-9

Coverage: 10 - 12m²/lt, depending on the application method.

Solvent: Water.

Thinning: Thin with water at 300% by volume. **Application:** The product is applied by brush or roller.

Drying time: Touch dry from 2 to 4 hours. (These times may be prolonged depending on temperature and

humidity).

Suggested application fields

Priming new interior and exterior walls and ceilings.

Preparation

Before the application of the product putty the surface with Berling's Acrylic Putty or Berling's two-component putty if it is necessary, according to the application instructions.

Primer

Acrylic emulsion Primer

1 coat

Final Coating

emulsion or acrylic paint

2 coats

Recoating

After 6 hours. (These times may be prolonged depending on temperature and humidity).

ACCORDING TO 2004/42/EC

PHASE II, Subcategory g, Primers, Limit VOC value= 30gr/lt, Maximum VOC value= 10gr/lt (product ready for use).

Storage

Keep containers tightly closed and protected from frost. After opening the container, use the product in a short time. Close the container well again. For long-term storage, it is best to keep the product indoors in order to avoid exposure to very low or high temperatures as well as to high humidity conditions.

Cautions - Environmental effects prevention

Wear protective gloves and goggles. Do not eat or drink anything at the time of application. Wash your hands with the appropriate cleaning products.

Clean tools with soap and water. Do not dispose of washing and paint remnants

in the sink, in the toilet or in the trash. Empty containers and paint remnants should be treated in accordance with applicable legislation and local regulations. You should ask local authorities advice on disposal of waste. For more information, please refer to the Product Safety Data Sheet.

All the above information is based on laboratory tests and long-term experience of the company's scientific personnel. Product quality is guaranteed by our operational system, which is based on the requirements of ISO 9001, ISO 14001 and OHSAS 18001 Standards and EMAS Regulation. As producers we don't take any responsibility for any damage that may caused in cases that the product hasn't been used for the appropriate application and according to the application instructions.

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Bases



Stir well before use



Coverage 10-12m²/lt



Drying time Touch dry from 2 to 4 hours.



Application by roller



Application by brush



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