

ACRYLIC EMULSION PRIMER

100% acrylic water-based primer



12.2022 V.03

100% acrylic water-based primer used prior the finishing with emulsion or acrylic paints. Suitable for indoor and outdoor use.



Stir well before use



Coverage:
10-12 m²/lt



Drying time:
Between 2 to 4 hrs



Thinning
with water at a percentage of 300% by volume



Paint:
Roller



Paint:
Brush



Paint:
Airless gun

Product Characteristics

- Transparent substrate.
- Very good adhesion.
- High performance.
- Low Volatile Organic Compounds content

Packaging:
0,75lt
3lt
10lt



Shades

Available in transparent. It cannot be tinted.

EPD®
THE INTERNATIONAL EPD® SYSTEM

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

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Technical Specifications



V.O.C	10gr/lit (Maximum Volatile Organic Compounds content ready for use).
Density	1,02 ± 0,03gr /cm ³ (ISO 2811)
Viscosity	90-110 K.U., 25°C (ASTM D562)
pH	7,8-8,8
Performance	10-12m ² /lit, per coat, depending on application method and the kind of the surface and for the thinned product according to the thinning suggestions.
Thinning	Thin with water at a percentage of 300% by volume, depending on the application method.
Application	The product is applied by brush or roller or airless gun.
Drying	Touch dry 2-4hrs, depending on the weather conditions. (The drying time might be elongated according to temperature and humidity conditions)
Recoating	Repaint after 6 hrs, depending on weather conditions. (The drying time might be elongated according to temperature and humidity conditions)

ACCORDING TO 2004/42/EK

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



Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use.
For further information ask for the Safety Data Sheet of the product.

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Recommended application systems



Interior/ Exterior walls

- New surfaces / Already painted surfaces

Preparation

Surfaces to be painted should be dry and clean of any dust, grease, salt, and old peeled paints. If necessary, putty with Berling's Acrylic Putty or Stuco Grid, before product application, always following their application instructions.

STUCO GRID or ACRYLIC PUTTY

2 coats

Primer

Prime with Acrylic Emulsion Primer, following its application instructions.

ACRYLIC EMULSION PRIMER

1 coat

Final coating

For a uniform and impressive result apply 2 coats of Berling's Emulsion or Acrylic paint.

BERLING'S EMULSION or ACRYLIC PAINT

2 coats

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