

PRIMER MAX EP

cod. IDEALPU-PRIMER MAXEP

Two-component, water-based epoxy primer for Architop® and power floated cementitious surfaces.

DESCRIPTION

IDEALPU-PRIMER MAXEP is a two-component, non-yellowing, water-based epoxy primer. It is designed for use during the preparation of Architop® and power floated surfaces before treatment with IDEALPU-WB EASY and IDEALPU78 sealers.

FIELDS OF USE

- ARCHITOP® floors
- Acid stained and Nuvolato floors
- Please ask Ideal Work's technical centre for other uses.

For Microtopping®, Lixio®, Lixio® plus use wb primer instead (brown label, code: idealpu-wb-primer)

FEATURES

IDEALPU-PRIMER MAXEP consolidates the surface of the substrate and provides excellent bonding for successive coatings. Used in combination with IDEALPU-WB EASY or with IDEALPU78, it forms an easy-to-use protection system that limits any aesthetic defects that may appear from roller applications.

- Slightly enhances the colour tone
- Increases the bonding of the sealer
- Improves the resistance of the surface to liquids
- Improves the hardness of the top layer of the surface

APPLICATION

IDEALPU-PRIMER MAXEP is ready to use. DO NOT ADD WATER.

It should be applied by roller in a thin, uniform layer. It is recommended to provide good air circulation to improve the drying process and film properties.

IDEALPU-PRIMER MAXEP drying takes place by water evaporation. Apply only when the surface temperature is above 10 °C and the relative humidity (air) is below 80%.

Apply the resin coat, without sanding, between 4 and 6 hours after IDEALPU-PRIMER MAXEP. In the event of a longer delay, lightly sand the surface first.

TECHNICAL INFORMATION

Overcoating time with (no sanding**)	4-6 h (*)
Application temperature	+10° / +30°
Relative humidity to the application	< 80%

(*) at 20° with 65%

(**) In the event of a longer delay, lightly sand the surface.

CONSUMPTION

Consumption 40-50g/m².

PACKAGING / STORAGE / DISPOSAL

Available in A+B = 4 L+ 1,2 L tins.

Shelf-life of 12 months in fresh and dry storage in its original sealed packaging.

Avoid freezing. Do not store at temperatures below 5°C.

PRECAUTIONS

- If used in closed areas appropriate ventilation must be provided.
- Avoid the material having contact with skin, eyes and clothing. Thoroughly wash hands after use. Do not swallow.
- Product residues and empty containers are to be disposed of in compliance with the local rules in force.
- Clean the tools with water before the resin is dry.
- Do not keep food in the application area.
- Please refer to the safety sheet before use. (MSDS)

IMPORTANT

The manufacturer disclaims any responsibility for the achievement of the services declared for the system and for the success of the work if it is not used in accord with its instructions. The manufacturer disclaims any responsibility for the achievement of the services declared for the system and for the success of the work if it is performed even partially in contrast with these guidelines or with products not covered by them.

The manufacturer also declines any responsibility for the aesthetic aspect of the flooring which depends on the installation methods, working times and climatic conditions of the site. The applicator must take these into account when scheduling and applying the materials supplied by the manufacturer.

The applicator notes that Ideal Work is in no way responsible for the suitability of the solution chosen in relation to:

A) Substrate suitability, climatic conditions or any other external parameter which may affect the performance of the Ideal Work products being used.

B) The stresses to which Ideal Work products may be put under operation.

It also notes that the indications provided by Ideal Work in its technical documentation are to be considered a necessary condition but do not in any way relieve the contractor of the responsibilities and technical evaluations of the applicator. The data can be changed at any time. Also note that the products are intended for professional use only.