

DECO PRIMER PLUS

Absorbing uniforming adherent

DESCRIPTION

Deco Primer Plus Isoplam® is a water-based quartz single-component adhesion promoter that is widely used as an absorption levelling agent before applying the products of the Microoverlay®, Oxydecor and Plamina systems in the presence of ceramic or on substrates with material heterogeneity.

FIELDS OF USE

Deco Primer Plus Isoplam® can be applied on:

- ceramic;
- concrete;
- bricks;
- natural stones;
- cementitious or gypsum plasters;
- drywall;
- wood;
- aluminium and metals in general;
- plastic e pvc.

ADVANTAGES

Deco Primer Plus Isoplam®:

- is ready to use;
- can be used for both indoor and outdoor applications, on wall and floors;
- has a very low VOC content;
- is not flammable;
- adheres to multiple types of substrates;
- is an absorption smoothing agent for cycles that require the use of cementitious smoothing compounds.

PREPARATION OF THE SUPPORT

- On plaster: the substrate must be mature, dry, free of oils, resins, dirt, waxes, efflorescence, slurry and must be well-cohesive and non-friable. Any pre-existing foreign substances on the surface must be removed by sanding, milling, sandblasting, shot peening or water washing. Any holes, cracks etc. have to be repaired in advance.
- On wood: the substrate must be lightly sanded; old peeling paint must be removed; varnishes well anchored to the wood will be slightly roughened by light sanding; any traces of resin must be removed with Iso Nitro Isocolor®. Dust must be carefully removed and any holes filled.
- On ceramic: the joints between the tiles will be plastered and the surface will be smoothed. The dust must be carefully removed.
- On galvanized aluminium or metal surfaces: the surface must be degreased and all traces of oxidation must be removed.
- On PVC surfaces: the surface must be lightly sanded and carefully cleaned.

APPLICATION

Deco Primer Plus is ready to use and must be thoroughly mixed.
The product must be applied in two layers by roller or brush, taking care to let the first layer dry before applying the second (i.e. after about 60 minutes).
Clean the tools with water as soon as possible.
The application of the coating must be carried out after the complete drying of Deco Primer Plus.

TECHNICAL FEATURES

Appearance	Thick liquid
Colour	Whitish
Granulometry of the contained aggregates	Less than 0,30 mm
Specific weight	1,05
Application temperature	Between +5°C e +35°C
Drying time at +23°C and RH 50%	About 60 minutes

CONSUMPTION

Deco Primer Plus has a consumption between 0,2 and 0,3 kg/m² for a total of two coats (i.e. 1 liter of product covers approximately 3,3-5 m²) depending on the degree of absorption of the substrate and the environmental conditions.

PACKAGING AND STORAGE

Deco Primer Plus is supplied in 5 liter jars.
In the original and sealed packaging, stored in a closed and protected place at temperatures between 5° and 35°C, it remains unaltered for at least six months from the date shown on the package (the lot number indicates, in sequence, year/week/day).
Protect from frost.

SECURITY

Deco Primer Plus Isoplam® is a product intended for professional use only.
Consult the Safety Data Sheet before use.

IMPORTANT

All the information contained in this sheet is based on the best practical and laboratory experiences. It is the customer's responsibility to verify that the product is suitable for the intended use. The manufacturer declines all responsibility for the results of incorrect applications. It is always advisable to carry out tests on small surfaces before application. The data can be changed at any time.

This sheet replaces and cancels the previous ones.

Isoplam products are intended for professional use. Isoplam Srl periodically organizes courses for its customers who request them. Anyone who uses these products without being enabled does so at their own risk.