

DECO BIND

Liquid polymeric binder

DESCRIPTION & FIELDS OF USE

Deco Bind Isoplam[®] is a water-based liquid polymer binder for the production of decorative surfaces with Plam Spray Isoplam[®]. It is also used as an additive binder for concrete and cement mortars.

ADVANTAGES

The use of Deco Bind Isoplam[®] in cement mixtures:

- increases the resistance to chemicals, abrasion, cracking and frost;
- increases the adhesion of the mixture on the support;
- increases the resistance to water absorption and penetration;
- reduces the use of water in the mixture, allowing nonetheless an easy workability.

MIXTURE

Used as a binder for Plam Spray:

- Bottom layer: Plam Hardening (dosage 4,00 Kg/m²) + Deco Bind (dosage 0,40 Lt/m²) diluted with water (ratio 1:1);
- Finishing layer (sprayed using a Hoppergun Isoplam[®]): Plam Hardening (dosage 3,00 Kg/m²) + Deco Bind (dosage 0,30 Lt/m²) diluted with water (ratio 1:1,5).

Used as a binder for other mixtures:

- Depending on usage, dose suitably Deco Bind Isoplam[®] with water and blend in the cement mixture. Always make precautionary tests.

TECHNICAL INFORMATION

PH	9.0-11.0
TOXICITY	non toxic
TEMPERATURE OF APPLICATION	between +5°C & +35°C
COLOR	milky

PACKAGING, STORAGE & SAFETY

Deco Bind is available in cans of 5 Lts. and 20 Lts.

The product must be kept at temperatures between + 5 ° C and + 35 ° C and, if properly stored, is maintained for 12 months from the date shown on the package (the batch number indicates, year after week, the sequence). Deco Bind is intended for professional use only. Check the Safety Data Sheet before use.

IMPORTANT:

The product DECO BIND is intended for the use as indicated above. Adding any other product will impair the final result. All information contained herein is based on the best practical experiences and laboratory research. It is the customer's responsibility to determine whether the product is suitable for the intended application. The manufacturer declines all responsibility on the results due to incorrect application of its products. The product shall always be tested on a small area before full scale application. This data sheet replaces all previous data sheets. ISOPLAM reserves the right to change the data on the data sheet at any time. DECO BIND is intended for professional use only. ISOPLAM provides frequent and on demand trainings for its customers. The use of ISOPLAM products without receiving the proper certification will be at the customer's own risk.

ISOPLAM S.R.L.

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Azienda certificata UNI EN ISO 9001:2015