



pinturas de la peña
fábrica de pinturas

VARNISH FINISH FLOORS 3D

Epoxy finish for multilayer systems

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It is a 100% epoxy product for solids of very low odor formulated for decoration of floors / epoxy floors 3D, it allows to choose any drawing or decorative motif and once placed on the support it works as self-leveling 3D, leaving some incredible finishes. High versatility which allows artistic creations such surface coatings (boards, wood, concrete, photos) and modeling. It is solvent-free. High abrasion resistance, high wetting and support adhesion, resistant to heavy traffic. Very good adhesion especially to concrete supports and cement mortar. It forms a hard, abrasion-resistant film. They can be applied in high thicknesses greater than 1 cm.

Epoxy resin fully transparent with water effect.

Features



Appearance	Transparent bicomponent epoxy resin
Total curing	5-7 days
Mix life	25 - 30 minutes 25°C
Repainting	Minimum 12 hours maximum 24 hours (at 25°C)
Presentation	Pack 1Kg., 4KG y 16 kg
Conservation	Keep away from extreme temperatures
Drying time	1 day
Can be stepped on	12-16 hours
Passable	24 hours
TECNICAL DATA	
Resistance to mortar compression	1/0,5: 350-500 Kg/cm ²
Flexo-traction resistance of mortar	1/6: 175-300 Kg/cm ²
Adhesion (with primer)	> 30 Kg/cm ² Break the concrete

Application

Mixing preparation

Add the epoxy catalyst to the base and mix with the help of a mechanical stirrer at 400-500 rpm, mix until a homogeneous consistency is obtained. It is not advisable to exceed the blending time to avoid the formation of foams.

Application to trowel or roller. As it is extended it is necessary successive passes of a roller of puas to deaeaire the product and that it is totally transparent.

Consumption

- As a bottom layer 150 to 250 grams m²
- As a 3D self-leveling between 1 and 2.5 kilos par m2 depending on the desired thickness.
- As an epoxy mortar with silica between 1.5 and 2.5 kilo / m².

Media where to apply the product

The system is designed for application on concrete or cement mortar and must be clean and dry. It is usually necessary to use a diamond machine, milling machine or granulator to clean the holder. The choice of one machine or another is due to the desired level of cleanliness and must be established by specialized technical personnel.

Distribuidor Oficial de:



Nota: Esta información está basada en el estado actual de nuestros conocimientos, son datos orientativos de carácter general. Describen nuestros productos y orientan al usuario sobre su aplicación y empleo. Debido a la gran variedad de condiciones de uso y soportes no debe tomarse como base de garantía ni objeto de responsabilidad.

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Preservation and safety instructions

The time will be 9 months from its manufacture, in its original packaging, unopened, under roofing and avoiding extreme temperatures such as frost or long exposure to the sun. Do not apply at temperatures below 12° C or above 30° C and the ambient humidity should be less than 75%. Good ventilation is required during drying.

PROFESSIONAL USE

Should be used only by qualified personnel

Cautions

P101 If medical advice is needed, have the container or label handy.

P102 Keep out of reach of children..

P264 Wash thoroughly after handling.

P280 Wear gloves/ garments/ glasses / protective mask.

P301+P330+P331 IN CASE OF INGESTION: Rinse your mouth. DO NOT cause vomiting.

P303+P361+P353 IN CASE OF CONTACT WITH THE SKIN (or hair): Immediately remove all contaminated garments. Lighten your skin with water/shower.

P305+P351+P338 IN CASE OF CONTACT WITH THE EYES: Rinse carefully with water for several minutes. Remove contact lenses, if you wear and it is easy. Keep clarifying.

P501 Delete the content and/or its container through the Selective collection system enabled in your municipality.

EUH205. It contains epoxy components. It can cause an allergic reaction.

Consult safety sheet before use.

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Trofeo
CC100
Compromiso
a la Calidad

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