



FINITION LAYER

RESINFLOOR SYSTEM







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cover-lab

Pavimento EPOXI base agua

Coating two-component aliphatic polyurethane in an aqueous medium.

Mainly as sealing layer epoxy cement systems and systems based on epoxy or polyurethane resins

It is used for sealing the end of concrete floors, polished and printed concrete, tile, terrazzo and generally all types of mineral surfaces primed indoors or outdoors.

Properties: Excellent surface strength and abrasion. Excellent adhesion to previously sealed with wasserprox primer. Very good adhesion on slightly porous surfaces (ceramic, terrazzo, etc.) Good chemical resistance. Excellent resistance to sunlight and atmospheric agents. Non-slip surface. Easily cleanable. Formulated with glass beads to obtain a non-slip surface and high abrasion resistance.



TECHNICAL DATA APPLICATION

MIXING RATIOS: 110 parts of Layer 2C Finition -base colors. 10 parts of Catalyst Layer Finition 2C.

	Base	Catalyst
Sale kit	11 kgs. 2,75 kgs.	1 kg. 0,25 kg.

PREPARATION OF MORTAR: Pour the water dilution (*) at the base and shake by low speed stirrer, then add the catalyst while stirring until a homogeneous mixture, avoiding where possible the incorporation of air during agitation.
(*) Dilute the mixture with water 0-10% by weight, depending on environmental conditions.

POST LIFE AT 20°C: About 2 hours at 20 ° C. At higher temperatures the pot life is reduced

PREPARATION OF SUPPORT: They must be clean, healthy, free of dust, grease, oils, waxes or remains of agents that may impair adhesion. If necessary, make some preparation to ensure proper adhesion of the support. On cement or porous media is essential to first apply the primer Wasserprox (Resindur Layer should be applied if the surface is irregular)

METHOD OF APPLICATION: Apply by brush or short nap roller.

PRODUCTION: As finish layer of 100-150 g / m²

DRYING AT 20° C and 65% RH: The surface can be walked on with caution after 2 hours of application. The maximum resistance is only achieved after 7 days.

REPAINTED: Minimum after 90 minutes. Maximum 8 hours. Apply the next layer within the same working day. Otherwise it will be necessary to open the pores with fine sandpaper to ensure proper anchoring of the top layer.

product information







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DATA SHEET

PRODUCT DESCRIPTION:

Paint two component aliphatic polyurethane in an aqueous medium.

SPECIFICATION OF THE BASE:

DENSITY	1,05 +/- 0,05 gr./cc.
SOLID CONTENT	42,00%-45,00%
VISCOSITY	45 segundos (CF4 a 20°C)
COMPOSITION	Polymer in aqueous medium.

SPECIFICATION OF THE CATALYST:

DENSITY	1,08+/-0,02gr./cc.
SOLID CONTENT	69%+/-2% en peso.
COMPOSITION	Polyisocyanates.

SPECIFICATIONS OF THE MIX:

DENSITY	1,05 gr./cc.+/-0,05 (by color)
SOLID CONTENT	40% +/- 2 to weight (by color)
CLEANING OF THE TOOLS	water (before the hardeningof the product)

CHARACTERISTICS OF DRIED PRODUCT:

ASPECT	satin finixh
COLOUR	elected by RAL

ABRASION RESISTANCE
17 - 19 mg (CS10; 1000 rev; 1 kg).

FOOD CONTACT

A SIMULANT (ethanol 10%):	SUITABLE
B SIMULANT (acetic ac. 3%):	SUITABLE
E SIMULANT (Isooctane):	SUITABLE

According to EU Regulation No 10/2011 on materials intended to come into contact with food and based on UNE-EN 1186-1:2002, UNE-EN 1186-3:2002 and UNE-EN 1186-14:2003).

SLIPPERINESS (According to UNE-ENV 12633: 2003):

According to arid:	Clase 1
	Clase 2
	Clase 3

APPLICATION CONDITIONS: Environmental and surface temperature should be between 10 and 25 ° C. The relative humidity must be less than 80%. During the application and drying of the product allow good ventilation but preventing the entry of dust

ADDITIONAL DATA

SECURITY INSTRUCTIONS: Avoid direct contact with skin. Wear gloves, mask and goggles during application. In case of contact with eyes, skin or mucosa, immediately wash with clean water and consult a doctor. For more information request Safety Data Sheet.

EXPIRY OF STORAGE: One year from manufacturing, in its original packaging, unopened, under roof and avoiding frost and exposure to the sun

TDS for Coverlab. The effectiveness of our products is based on research conducted in our laboratories and years of experience in the sector. We guarantee the quality of the work performed with our products are within the parameters of Coverlab provided that our instructions are properly followed and the work is well executed. We disclaim any responsibility if the final result is affected by factors beyond our control. The user must check that the products delivered meet the needs for each target and must take a pretest in cases if necessary. Technical evolution is ongoing, we recommend it is found that the product characteristics have not been modified by a subsequent edition.

The present edition annuls the previous

01/10/2015 Edition





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