


FAMILY
LINE

PAVIMENTOS / SISTEMAS TINTOMÉTRICOS

SUELOS INDUSTRIALES-PARKINGS

DESCRIPTION AND NATURE

Two-component, water-based, satin epoxy paint with superior adhesion. Specially designed for on site cement-based floors requiring high chemical and mechanical resistance, as well as odourless and dust-proof properties.

USAGES

Indoors
 Concrete
 Cement
 Construction

PROPERTIES

Adherence
 Strongness
 Elasticity
 Resistance to the chemical attacks
 Resistance to friction and hits
 Fungus and seaweed protector
 Resistance to cleaning products
 Water resistant
 Walk-on availability after 48 h
 Very resistant to the passage of people
 Good performance
 Odourless when dry
 Dust-proof

TECHNICAL CHARACTERISTICS

Referencia Color	PAVIMONT EPOXI ACQUA 2C BLANCO
Mixture relation	5:1 en peso (catalizador Pavimont Epoxi 2C)
Mixture lasting	90min
Finish	Satin
Specific weight	1,46± 0,05 kg/l
Viscosity	15 +/- 1 PO
Solids in volume	36± 1
Solids in weight	58± 1
VOC	Cat. j/BA 140/140 (2007/2010):11,36 g/l
Aproximated performance by coat	6-8 m²/Kg

Dry to touch	(20°C HR:60%):1-3h
Dry to repaint	(20°C HR:60%):12-24h
Colours	White
	BL and TR bases

SURFACE PREPAIRING**New surfaces**

Floors: Proper soil preparation is essential. Wait until fully set (min. 28 days): Remove any blooming. The flooring must be

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sanitised, clean, dry and, if necessary, screeded. Fats and oils must be completely removed.

Suitable porosity of the flooring is achieved by sufficient mechanical preparation (diamond grinding, bush-hammering or shot blasting). In floors with moderate porosity, a hydrochloric acid-based chemical treatment then rinsed thoroughly with plenty of water may be sufficient. In case of doubt, please consult us.

Restoring and maintenance

Remove old paint that is in poor condition or poorly-adhered using traditional mechanical (shot blasting or bush-hammering) or chemical methods of paint-stripping (Quitamont).

If the surface is glossy, satin or has an excessively closed pore, it must be mattified.

Check for perfect adhesion between any old well-adhered paints and the new paints, and also that the adhesion of the hold paints on the surface is not negatively affected. If, after testing, adhesion defects are observed, it is recommended to remove them by pickling, sandblasting or other means.

After checking the adhesion, follow the usual procedure indicated for new substrates.

WAY OF USE

Application notes

- Mix the 2 components in the indicated proportions, using a high speed stirrer, until homogeneous.
- Mix and homogenise under the prescribed conditions, allowing the mixture to stand for about 10 minutes.
- Apply to substrates that are properly dry, clean and free of foreign products.
- Do not apply at temperatures below 15°C and relative humidity above 75%. Do not apply at high temperatures or on overheated surfaces.
- Flooring moisture content: maximum 4%.

Solvent for dilution and cleaning

Water

Way of use	Aproximate dilution
Painting brush	20-30%
Roller	20-30%
Air-less gun	20-40%

SYSTEM

Procedures depending of surface type

	Primer	Intermedium	Finish
New work			
MAX	Imprimación Epoxi Suelos	Pavimont Epoxi Acqua 2C	Pavimont Epoxi Acqua 2C
STD	Pavimont Epoxi Acqua 2C diluido		Pavimont Epoxi Acqua 2C

SECURITY

Do not eat, neither drink, nor smoke during the application. In case of contact with eyes, wash abundantly with clean water. Keep away from children. Do not throw in darin. Keep product in dry area, under cover and temperature between 5 to 35°C. For further information, please check product safety sheet.

NOTE

Maximum recommended storage time : 18 months since its fabrication in its original packaging perfectly closed, stored indoors and at temperatures between 5° and 35°C

Information here indicated is based on our actual knowledge, laboratory testing and taking in count the practical use under specific circumstances. As it is impossible to stablish an adequate description for every nature and status of the supports to be painted, we are unable to warrant the absolute reproductibility in each specific use

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PACKINGS

3.75 Kg, 15 Kg