

Ficha Técnica

Two-Components Water Based Epoxy Paint (Kit)



Descripción

Two-component water-based epoxy paint cured with amine adduct for painting floors. Combines good chemical resistance, mechanical properties and high hardness. Formulated to be applied in a thick layer, even on slightly damp surfaces, the recommended application thickness is between 120 - 150 microns wet.

Propiedades

- Good chemical resistance to solvents, gasoline and mineral oils.
- Excellent water resistance.
- Good adhesion on support.
- High hardness and resistance to abrasion, wear and impact.
- Anti dust.
- Applicable on slightly damp surfaces.
- Easy to apply by brush, roller and airless spray.
- Especially recommended for systems where solvent-based paints cannot be applied for health and safety reasons.
- Chemical resistance*:
- *Whenever a chemical spill occurs, cleaning is recommended as soon as possible. The results shown are internal laboratory results based on the UNE-EN 48027:1980 standard after 48 hours of contact.

Certificados de producto

- Has a Sanitary Certificate



Certificados de empresa



Datos técnicos

Datos de identificación del producto

Color	White and Tintometric System Colors
Aspecto	Semi Gloss
Naturaleza	Epoxy Paint
Peso específico	1.3 g/cm ³

Datos de aplicación del producto

Herramienta	Brush, Roller, Airless Spray-Gun
Espesor mínimo	80 micron dry film per coat
Rendimiento	6.5 m ² /liter or 5 m ² /Kg at 80 dry microns per layer
Diluyente	Water
Repintado	20°C 60% RH: minimum 12 hours and maximum 7 days
Secado	Touch dry 20°C 60% RH: 4-6 h
Curado	Cured at 20°C 60% RH: People: 12 hours Light vehicles: 48 hours Heavy traffic: 7 days

Precauciones

- Do not apply at temperatures below 10 °C or above 30 °C.
- Do not expose containers to extreme temperatures.
- Remember that the mixture has a maximum use time of 1.5 hours, since high temperatures can reduce it, even causing a reaction with the evolution of gases and high temperature.

Modo de empleo



Application on asphalt conglomerates, concrete pavements, cements and other common materials such as garages, warehouses, etc. Finishing coat on walls or floors in interior areas of hospitals, schools, slaughterhouses, etc., where solvent-based products cannot be applied due to low ventilation and where a finish with high chemical resistance is required. It can also be applied to a large number of substrates such as wood, metal, tiles and low porosity materials. In low porosity materials it is recommended to carry out a prior anchorage test.

Formatos

Containers:

- Packaging component A: 3 Kg, 12 Kg
- Packaging component B: 1 Kg, 4 Kg



Atención al Cliente

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