

Solvent-Free Epoxy Finish Coat Paint

Product Description

It is an epoxy resin based, two component polyamide hardener, solvent free topcoat paint.

Application Areas

- It creates a high filling strength and a solid smoothness with two component reaction cured epoxy resin based and cured with polyamide hardener.
- It has good adhesion property.
- It adheres perfectly to sheet metal, galvanized and aluminum surfaces.
- Tes performance is good in general industry, machine manufacturers, metal protection and marine applications.
- It provides high performance in schools, hospitals and manufacturing areas. (Covered parking lot, Shopping Centers)

Advantages

- Solvent free,
- Mechanical, physical and chemical resistance is high.
- It can be used in drinking water tanks

Application Surfaces

- It is applied as topcoat paint on solvent-free epoxy primer and / or solvent-free epoxy interlayer applied on surfaces.
- 6 kg of hardener is added to 18 kg of paint, mixed for 2 minutes, and then applied with a steel trowel

Application Apparatus

Steel trowel

Thinning It is ready for use.



Packaging

Desenli yüzeylerde 17+3 kg (20 kg) Self Leveling Yüzeylerde; 20+4 kg (24 kg Set)

Drying Time (50% /±5°C at 23°C/±2°C)

Appearance: Colored Touch Time: 2 hours (min.) Drying Time: 24 hours Mechanical Resistance: 7-8 days

Paintable Area

800-1500 gr / m² (Consumption varies according to the application thickness

Shelf Life

1 year from the date of production in drought and dry environment.

Application Requirements

- The ambient temperature should be between +10 °C and +35 °C.
- Application in very humid and / or very hot weather should be avoided.
- It should not be applied on surfaces that are frozen, melting or in danger of rain or frost within 24 hours.

Warnings & Suggestions

- It is not applied on sun-exposed surfaces.
- It has no resistance to sun and UV radiation.
- Foreign materials must not be added.
- It is not applied to old painted surfaces (plastic, oily etc.).