

Solvent Based Epoxy Iron and Metal Paint



Product Description

Solvent Based Epoxy Iron and Metal Paint. It is Solvent Based Epoxy Iron and Metal Paint which is an epoxy and resin based, two component resistant to normal and heavy duty and chemicals which can be applied on concrete, metal, wood, plaster and cast surfaces.

Areas of Application

Solvent Based Epoxy Iron and Metal Paint is used in indoor and outdoor places, metal areas, the areas where chemicals are used, food factories, laboratories, parking, tile, ceramic, granite ceramic, mosaic, glass mosaic and porcelain like products. It is also appropriate for wall, ceiling and floors.

Application

Solvent Based Epoxy Iron and Metal Paint is a two component product. It is mixed slowly being prepared by adding B component into A component until obtaining the color of product as a single color, homogenous mixture. If it is applied with a velvet roller, there is less fluctuation. The second layer is applied within at least 12 hours and no more than 36 hours. It has full resistance after 7 days.

Properties

Solvent Based Epoxy Iron and Metal Paint is water resistant. Resistant to chemicals and bacteria. Resistant to freezing. It is long term, its color doesn't fade. Hygienic, and appropriate for cleaning.

Packing

10 kg, 20 kg, 25 kg or in any weight

Technical Specifications

RENK	istenilen renk
Parlaklık	Parlak veya Mat (İsteğe göre)
Bağlayıcı madde	Epoksi Reçine Ve Sertleştirici
Yürünebilme Süresi	12. saat sonra üzerinde gezilir.
Islak Yoğunluğu	1,25 gr/ cm ²
	45 dak. Sıcaklığa göre değişir.
	25C /+40C ısısında 60 dakika
	-20°C - +120°C
Uygulama süreci	4 saat (tam kuruma 12 saat)
Katılma başlangıcı	Çevreye olumsuz etkisi yok
Sıcaklık ısı dayanıklılığı	>4 MPa (Beton kopması)
Kuruma süresi	45 Kg/cm ² (DIN 53504)-
Çevreye uyum	30Kg/cm ² (DIN 53504)
Yapışma Çekme Mukavemeti	25 ay.+5 °Cnin üzerinde saklanmalıdır
Eğilme ve gerilme mukavemeti	UV Işıklarına Dayanıklıdır.

Storage and Shelf Life

2 years in unopened and original packaging in cold and dry places.

Attention

Wear rubber gloves and working glasses in order to protect your face and eyes while implementing the application and mixture. Especially, eyes must be protected carefully. In case of contact with eye, wash with a plenty of water for 15 minutes and immediately consult doctor. Keep away from food products and children.

