

DESCRIPCIÓN

DATOS TÉCNICOS

Naturaleza	Epoxy resin cured with polyamide
Acabado	Satin (two coats).
Color (UNE EN ISO 11664-4)	Green, Red and Grey
Densidad (UNE EN ISO 2811-1)	1.27 - 1.37 Kg/l
Rendimiento	8 - 10 m ² /l
Secado a 23°C 60 % HR (UNE 48301)	4 hours
Repintado a 23°C 60% HR (UNE 48283)	24 hours to 7 days. Recommended: 24 h.
Proporción de la Mezcla	Base: 3 parts. Hardener: 1 part.
Vida de la Mezcla a 23°C	3 hours
Métodos de Aplicación	Brush, Roller, Spray-gun, Airless (The data quoted are only hints)
Dilucion	Brush: 0 - 5%, Roller: 7 - 10%, Spray-gun: 15 -20%, Airless: 3 - 5%
Diámetro Boquilla	Spray-gun: 1.7 mm. / Airless: 0.011" - 0.015"
Presión Boquilla	Spray-gun: 3 - 4 bar / Airless: 175 bar
Diluyente	873 Thinner.
Limpieza de Utensilios	873 Thinner.
Espesor Recomendado (UNE EN ISO 2808)	80 - 100 dry μ (in two coats)
Condiciones de Aplicación, HR<80%	+10°C - +30°C
Punto de Inflamación (UNE EN ISO 3679)	Base: 26 °C / Hardener: 26 °C

Volumen Sólidos (UNE EN ISO 3233-3) 50 - 52 %

Presentación 10 l and 4 l

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

CERTIFICACIONES

Resistance to abrasion.

TABER Method UNE 48250 (28 days drying at 23°C) CS10 Wearaser, Weight 1Kg / 500 cycles: loss 11.45 mg

TABER Method UNE 48250 (28 days drying at 23°C) CS10 Wearaser, Weight 1Kg / 1000 cycles: loss 28.30 mg

MODO DE EMPLEO

RECOMENDACIONES GENERALES:

Carefully stir in the pack. The surfaces to be painted have to be clean, dry and sound, as well as free from dust, grease and oil.

During the painting process, overlapping has to be done before 10 minutes.

Wait 24 hours before stepping on the surface. For vehicles and barrows, allow 3 days.

SUPERFÍCIES NO PREPARADAS:

Concrete or cement:: It has to be thoroughly dry (wait at least 28 days for new surfaces). Remove efflorescence or concrete whitewash with waterjet. Let to thoroughly dry before painting. If the surface is too smooth, it will have to be necessary to roughen it by milling or sandblast. Dust off with a vacuum aspiration equipment. Thin 20 - 25% the first coat. Finish with 1 or 2 unthinned coats of 837 Epoxy Paint for Floors depending on requirements.

Other surfaces: Seek advice.

MANTENIMIENTO SUPERFICIES YA PINTADAS EN MAL ESTADO

Thoroughly clean any rest of grease and oils, old poorly adhered paint and any other pollutant by means of mechanical systems. Dust off with a vacuum aspiration equipment. Patch the bare areas with 837 Epoxy Paint for Floors or with 830 POLYLUX Epoxy Primer, preferably by brush. After 24 hours, finish with 2 coats of 837 Epoxy Paint for Floors. Allow 24 hours between each coat. If there is a large poorly adhered area, proceed as for bare surfaces.

PRECAUCIONES

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

Waste management: Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use. Paint reuse can effectively minimize environmental effects on the life cycle of products.

Fecha de actualización : 2021-05

Toda Ficha Técnica queda anulada automáticamente por otra de fecha posterior o a los cinco años de su edición. Garantizamos la calidad de nuestros productos pero declinamos toda responsabilidad debida a factores ajenos a la pintura o a una utilización inadecuada de la misma. Ante cualquier duda consulte a nuestros servicios técnicos a priori.