

DESCRIPCIÓN

DATOS TÉCNICOS

Naturaleza	Epoxy polyamide
Acabado	Gloss
Color (UNE EN ISO 11664-4)	0597 Clear Base and 0599 White Base
Densidad (UNE EN ISO 2811-1)	0.99 - 1.01 Kg/l
Rendimiento	11 - 14 m ² /l (30 - 35 μ)
Secado a 23°C 60 % HR (UNE 48301)	4 - 6 hours
Repintado a 23°C 60% HR (UNE 48283)	Minimum: 24 hours. Maximum: 7 days (If this interval is exceeded, some sanding of the previous coat film will be required in order to obtain a good adhesion)
Proporción de la Mezcla	Base: 2 parts. Hardener: 1 part
Vida de la Mezcla a 23°C	6 - 8 hours
Métodos de Aplicación	Brush, Roller, Spray-gun and Airless (Data quoted are only hints)
Dilucion	Brush and Roller: 0 - 5 % / Spray-gun: 5 - 15 % / Airless: 0 - 5 %
Diámetro Boquilla	Spray-gun: 1,7 mm / Airless: 0,011" - 0,015"
Presión Boquilla	Spray-gun: 3 - 4 bar, Airless: 150 - 175 bar
Diluyente	Thinner 873
Limpieza de Utensilios	Thinner 873
Espesor Recomendado (UNE EN ISO 2808)	60 - 70 dry μ in 2 coats
Condiciones de Aplicación, HR<80%	+10 °C - +30 °C
Vol.máx pasta colorante	12.5 %

Punto de Inflamación (UNE EN ISO 3679) Base: 30 °C / Hardener: 30 °C

Volumen Sólidos (UNE EN ISO 3233-3) 43 - 45 %

Presentación 4 l and 750 ml

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

MODO DE EMPLEO

RECOMENDACIONES GENERALES:

Carefully stir the contents in the pack, preferably with a mechanical mixer. The surfaces to be painted have to be clean, dry and sound. Let the mixture to dry for 15 minutes before using it in order to help to remove air.

SUPERFÍCIES NO PREPARADAS:

Steel, iron and non ferrous metals: Previously apply one of the primers of our epoxy range, following directions for use. Non ferrous metals can also be prepared with one base coat of 871 Wash Primer. Then apply a suitable number of coats of 834 Epoxy Enamel, depending on requirements.

Other surfaces: Seek advice.

MANTENIMIENTO SUPERFICIES YA PINTADAS EN BUEN ESTADO

If overcoating on well adhered systems, remove grease, oils and dirt (freshwater jet, cleaning solvent, etc.) Let to dry and apply one or two coats of 834 Epoxy Enamel, depending on requirements.

MANTENIMIENTO SUPERFICIES YA PINTADAS EN MAL ESTADO

If the previous paint system is badly adhered and/or shows rust, it has to be removed by sandblasting up to Sa 2 ½ grade of the ISO 8501-2 standard or, alternatively, by hand or mechanical scraping or brushing up to ST-3 grade of this same standard. Then patch with the suitable primer, preferably by brush, and apply the required number of enamel coats.

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.