

## DESCRIPCIÓN

## DATOS TÉCNICOS

Naturaleza	Polyurethane
Acabado	Satin
Brillo (UNE EN ISO 2813)	60º: 28 - 32 GU
Color (UNE EN ISO 11664-4)	0597 Clear Base and 0599 White Base
Densidad (UNE EN ISO 2811-1)	0.96 - 1.00 Kg/l
Rendimiento	11 - 14 m <sup>2</sup> /l (30 - 35 µ)
Secado a 23°C 60 % HR (UNE 48301)	2 - 4 hours
Repintado a 23°C 60% HR (UNE 48283)	Minimum 24 hours - Maximum 7 days
Proporción de la Mezcla	Base: 5 parts - Hardener: 1 part
Vida de la Mezcla a 23°C	4 hours
Métodos de Aplicación	Brush, Roller, Air Spray-gun and Airless (The data quoted are only hints)
Dilucion	Brush and Roller: 0 - 5%, Spray-gun: 10 - 15%, Airless: 0 - 5%
Diámetro Boquilla	Spray-gun: 1.3 - 1.7 mm. , Airless: 0.011" - 0.015"
Presión Boquilla	Spray-gun: 3 - 4 bar, Airless: 150 - 175 bar
Diluyente	874 Thinner
Limpieza de Utensilios	874 Thinner
Espesor Recomendado (UNE EN ISO 2808)	60 - 70 dry µ in two coats
Condiciones de Aplicación, HR<80%	+10°C - +30°C
Vol.máx pasta colorante	12.5%

Punto de Inflamación (UNE EN ISO 3679) Base: 26.5 °C, Hardener: 30.5 °C

Volumen Sólidos (UNE EN ISO 3233-3) 43 - 52 %

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

### SUPERFÍCIES NO PREPARADAS:

Steel, iron, wood, aluminium and non-ferrous light alloys: Prime with 831 Epoxy Rust Preventive. In case of non ferrous metals, they can be also prepared with one coat of 871 Phosphatizing Wash Primer.

Galvanised iron: Degrease and directly apply one coat. Repaint according to instructions of the present technical sheet. Depending on the galvanised type, it will be necessary to open pores.

Polyester: Degrease with 874 Thinner, and directly apply one or two coats.

### MANTENIMIENTO SUPERFICIES YA PINTADAS EN BUEN ESTADO

Remove grease, oils and dirt by freshwater jet. Let to dry and apply one or two coats of 844 Satin Polyurethane Enamel

### MANTENIMIENTO SUPERFICIES YA PINTADAS EN MAL ESTADO

Remove old paint coats up to ST-3 grade of the ISO 8501-2 Standard. Patch the bare areas with 831 Rust Preventive Epoxy Primer up to the original thickness level. Apply two coats of 844 Satin Polyurethane Enamel. In highly or extremely highly aggressive environments (C4 or C5 according to EN ISO 12944 ISO INE) an intermediate coat of 832 Epoxy Primer will be required, before finishing with 844 Satin Polyurethane Enamel.

## 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.

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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.