DESCRIPCIÓN

DATOS TÉCNICOS

Naturaleza	Epoxy polyamide
Acabado	Satin
Color (UNE EN ISO 11664-4)	Beige
Densidad (UNE EN ISO 2811-1)	1.32 - 1.36 Kg/l
Rendimiento	6 - 10 m2/l (40 - 60 dry µ)
Secado a 23ºC 60 % HR (UNE 48301)	3 - 4 hours
Repintado a 23ºC 60% HR (UNE 48283)	Minimum: 8 hours. Maximum: 7 days
Proporción de la Mezcla	Base: 4 parts Hardener: 1 part
Vida de la Mezcla a 23ºC	4 - 6 hours
Métodos de Aplicación	Brush (Just patch), Air Spray-Gun, Airless (The data quoted are only hints)
Dilucion	Brush: Max.5%, Air Spray-Gun: 5 - 10%, Airless: 0 - 5%
Diámetro Boquilla	Air Spray-Gun: 1.7 mm, Airless: 0.015" - 0.018"
Presión Boquilla	Air Spray-Gun: 3 - 4 bar, Airless: 150 - 175 bar
Diluyente	873 Thinner
Limpieza de Utensilios	873 Thinner
Espesor Recomendado (UNE EN ISO 2808)	40 - 60 dry µ
Condiciones de Aplicación, HR<80%	+10ºC - +30ºC
Punto de Inflamación (UNE EN ISO 3679)	Base: 36 ºC / Hardener: 36 ºC
Volumen Sólidos (UNE EN ISO 3233-3)	53 - 55 %

Presentación	15l, 4l 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.

CERTIFICACIONES

Anticorrosive epoxi primer, chromate, and lead free UNE 48271: it complies with type 1 and type 2

MODO DE EMPLEO

RECOMENDACIONES GENERALES:

Carefully stir the product in the pack, preferably with a mechanical shaker.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.
If exceeding the maximum overcoating limit, to ensure the maximum adhesion between coats a light blasting is required. (Sand Sweeping), to confer a light roughness to the primed surface.

SUPERFÍCIES NO PREPARADAS:

Iron: Remove rust by sandblasting up to Sa 2 ½ grade of the ISO 8501-1 standard or by means of manual or mechanical cleaning, up to ST3 grade of this same standard. Degrease, dust off and remove rests of rust. Apply the required number of coatings to reach the recommended thickness level. In highly corrosive atmospheres, it is advisable to apply an intermediate coat of 832 Micaceous Iron Epoxy Primer, before the topcoats with one of our polyurethane-based products, according to instructions.
Galvanised steel or non-ferrous metals: Carefully clean and degrease before applying one coat of this primer. Depending on the galvanised surface type, it will be necessary to open pores.
Other surfaces. Seek advice.

MANTENIMIENTO SUPERFICIES YA PINTADAS EN MAL ESTADO

For poorly adhered systems and/or showing rust, remove them by sandblasting up to Sa 2 ½ grade of the ISO 8501-2 standard or by means of manual or mechanical cleaning, up to ST3 grade of this same standard. Patch with this primer, preferably by brush. Apply a fullcoat of this primer and then the finishing product, according to specifications.
If there is a large poorly adhered surface, thoroughly remove old coats and 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 0ºC. 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: 2024-03
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.

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