

TITANLUX RUST-PREVENTIVE ENAMEL POLYURETHANE CREAM

Indoors - Outdoors. Gloss



Product Code: 010

Description

Polyurethane-based enamel with non-toxic anticorrosive pigment. Easy-to-apply. Quick-drying. Hardwearing. Non-yellowing. Thixotropic type enamel with creamy consistency. Non-drip. High gloss. Good levelling. Very low content of aromatic solvents.

Fields of Application

For indoor and outdoor use. Highly suitable for grilles, windows, shutters, mouldings, etc.

Technical Data

Product Type	Thixotropic urethaned alkyd
Finish	Gloss
Colour (UNE EN ISO 11664-4)	White and colour range
Density (UNE EN ISO 2811-1)	White: 1.14 - 1.18 Kg/l, Black: 0.93 - 0.96 Kg/l, Colours: 0.97 - 1.13 Kg/l
Coverage (UNE 48282)	10 - 12 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	4 - 5 hours
Recoat time at 23°C 60% RH (UNE 48283)	18 - 24 hours
Methods of Application	Brush
Equipment Cleaning	TITAN Odourless Thinner or White Spirit
Application Temperature, RH<80%	+10°C - +30°C
Flash Point (UNE EN ISO 3679)	47 °C
Volume Solids (UNE EN ISO 3233-3)	42 - 44 %
VOC (UNE EN ISO 11890-2)	2.004/42/IIA (i) (600/500) Max COV 450 g/l
Pack sizes	750 ml and 250 ml

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

Certificates

It complies with UNE 48216:2014. Paints and varnishes. Anticorrosive, decorative, high performance solvent-based enamels.

Directions for use

GENERAL REMARKS:

Do not stir. Do not thin. The surfaces to be painted have to be clean, dry and suitably primed.

Remove all existing rests of dirt, grease, poorly adhered rust and previous coatings by using a mechanical procedure (sanding) or TITAN Plus Paint Stripper, depending on requirements.

BARE SURFACES:

Iron and steel: Directly apply a full coat after having removed rust with a wire brush. If improved rust preventive protection is required, previously apply TITANLUX Synthetic Rust-Preventive Primer or TITAN Multi-Purpose Primer.

Other surfaces: Please consult your dealer.

In all cases for:

Indoor surfaces: Finish with 1 or 2 coats of TITANLUX Rust-Preventive Enamel.

Outdoor surfaces: Finish with 2 or 3 coats of TITANLUX Rust-Preventive Enamel.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply 1 or 2 coats of TITANLUX Rust-Preventive Enamel.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Completely remove all previous paint coats and proceed as for bare surfaces.

Precautions

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

Issue date: 2015-03

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



TITAN

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