TITANLUX SYNTHETIC ENAMEL SILVER

Indoors- Outdoors - Gloss



Product Code: 001 0520

Description

Quick-drying, multi-purpose synthetic enamel. Gloss, hard-wearing and elastic. Excellent resistance to weathering. High reflecting performance.

Once dry and when rubbing, this enamel has some degree of smudging.

Fields of Application

For indoor and outdoor use. To protect and embellish doors, furniture, industrial vehicles, machinery, etc.

Technical Data

Product Type	Alkyd
Finish	Gloss
Colour (UNE EN ISO 11664-4)	Silver
Density (UNE EN ISO 2811-1)	0.95 - 0.97 Kg/l
Coverage	12 - 14 m2/l
Drying at 23ºC 60 % RH (UNE 48301)	3 - 4 hours
Recoat time at 23ºC 60% RH (UNE 48283)	12 hours
Methods of Application	Brush, roller and spray-gun
Equipment Cleaning	Odourless Thinner, Synthetics Thinner or White Spirit
Application Temperature, RH<80%	+10ºC - +30ºC
Flash Point (UNE EN ISO 3679)	40 - 42 ºC
Volume Solids (UNE EN ISO 3233-3)	40 - 41 %
VOC (UNE EN ISO 11890-2)	2.004/42/IIA (i) (600/500) Max. VOC 500 g/l
Pack sizes	4 l, 750 ml, 375 ml and 125 ml

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

Directions for use

GENERAL REMARKS:

Stir well before using.

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 thinner or paint stripper, depending on requirements.

In order to obtain a better finish, application by spray-gun is recommended. If applied by brush or by roller, if there is too much brushing or rolling, the final finish can get stripped, greyish or tarnished. However, this does not affect the protective performance of the product.

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BARE SURFACES:

Wood:Sand wood following the wood grain, thoroughly clean, remove all resins or resin secretion on the surface and smooth up sharp edges. Apply TITAN Sealing-Primer or Multi-Purpose Primer depending on requirements.

Iron and steel: TITANLUX Synthetic Rust-Preventive Primer or TITAN Multi-Purpose Primer. For outdoorsurfaces, at least two coats of the selected primer will be needed. For indoor surfaces, one coat will be enough.

Other surfaces: Please consult your dealer.

In all cases for:

Indoor surfaces: Finish with 1 or 2 coats of TITANLUX Synthetic Enamel Outdoor surfaces: Finish with 2 or 3 coats of TITANLUX Synthetic Enamel.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply TITANLUX Synthetic 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.

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.

Issue date: 2018-09

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.





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