

TITANLAK. WOOD EFFECT

Indoors - Outdoors - Satin



Product Code: 024

Description

Polyurethane special effect lacquer. Based on high solids technology. Easy to apply. High covering. Smooth, hard, tough and silky finish. Colour, graining and look of natural wood. Wash resistant. Intermixable weathering-resistant colours.

Fields of Application

For indoor and outdoor use. Special for imitating wood with a single coat. On any non-porous or enamelled surface: doors, frames, cupboards, household appliances, panelling, windows, etc..

Technical Data

Product Type	Alkyd urethaned
Finish	Satin
Colour (UNE EN ISO 11664-4)	Wood grain colours
Density (UNE EN ISO 2811-1)	1.13 - 1.16 Kg/l
Coverage (UNE 48282)	10 - 12 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	6 - 8 hours
Recoat time at 23°C 60% RH (UNE 48283)	24 hours
Methods of Application	Flat brush (width: 7-8 cm)
Equipment Cleaning	Odourless Thinner or White Spirit
Flash Point (UNE EN ISO 3679)	40 - 41 °C
Volume Solids (UNE EN ISO 3233-3)	50 - 52 %
VOC (UNE EN ISO 11890-2)	2004/42/IIA (i) (600/500) Max. COV 400 g/l
Pack sizes	750 ml and 375 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.

If possible, remove the objects that may interfere with the path of the brush: such as locks, handles, peepholes and sundry embellishers.

Apply in plentiful even coats. Finish with long strokes in the direction of the grain. Straightaway and up to ten minutes after application, highlight the grains, depending on requirements by gently passing the tip of the dripped brush in continuous, parallel or wavy lines in the same direction. You will get more marked grains with uneven tip brushes. Do joints by areas and

parallel to the grains.

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 Protector, Sealing-Primer or Multi-Purpose Primer depending on requirements.

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

Melamine stratified resin board: Degrease and sand to matt.

Other surfaces: Please consult your dealer.

In all cases for:

Indoor surfaces: One single coat of TITANLAK Wood Effect is enough on most surfaces.

Outdoor surfaces: For achieving a better resistance to weathering, apply at least two coats of TITANLAK Wood Effect.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply TITANLAK Wood Effect.

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: 2014-01

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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