

TITANLAK LACQUER-VARNISH

Indoors - Outdoors. Satin



Product Code: 042

Description

High solid polyurethane Varnish-Lacquer. Special for protection and high decoration of fine wood finishing. Lacquered appearance. Smooth and silky. Easy application. Quick drying. High resistance to scratching and stains. Very low odour.

Fields of Application

Both indoors and outdoors. It can be applied on: doors, cupboards, tables, chairs, panelling, stair railing, etc. It can act as a substitute for nitro-cellulose lacquers.

Technical Data

Product Type	Urethane alkyd with high solid content
Finish	Satin
Colour (UNE EN ISO 11664-4)	Clear
Density (UNE EN ISO 2811-1)	0.92 - 0.96 Kg/l
Coverage (UNE 48282)	11 - 15 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	3 - 5 hours
Recoat time at 23°C 60% RH (UNE 48283)	18 - 24 hours
Methods of Application	Brush, roller and spray-gun
Equipment Cleaning	Odourless Thinner or White Spirit
Application Temperature, RH<80%	+10°C - +30°C
Flash Point (UNE EN ISO 3679)	41 °C
Volume Solids (UNE EN ISO 3233-3)	50 - 51%
VOC (UNE EN ISO 11890-2)	2.004/42IIA (e) (500/400) Max. COV 400 g/l
Pack sizes	4l, 750 ml, 500 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:

Thoroughly stir the contents in the pack.

The surfaces have to be clean, dry and suitably prepared.

The wood moisture content must not exceed 12% in hard wood and 15% in soft wood.

Tropical or resinous wood: Please refer to the Technical Service.

BARE SURFACES:

Sand the wood following the wood grain. Clean the surface, remove resin or resin secretion and smooth too sharp edges.

Indoor wood: In most cases, 2 coats will be enough.

Outdoor wood: For improving the wood protection, apply one coat of TITAN Protector. Finish with 3 coats of TITANLAK Satin Varnish-Lacquer.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Remove unsound previous varnish coats and proceed as for unvarnished wood.

Precautions

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

Protect the packs from temperatures below 0°C

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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