

LASUR ECO FRIENDLY WATER BASED PROTECTOR SATIN

Indoor - Outdoor



Product Code: M41

Description

Water based lasur for wood protection. Good weather resistance, excellent blocking. Contains UV filters. Quick drying. Non yellowing.

Fields of Application

For the protection of any wooden structure both indoors and outdoors.

Technical Data

Product Type	Acrylic
Finish	Satin
Colour (UNE EN ISO 11664-4)	Clear and colour range
Density (UNE EN ISO 2811-1)	1,01 - 1,06 kg/l
Coverage (UNE 48282)	12 - 16 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	40 - 60 minutes / touch dry: 15 - 30 minutes
Recoat time at 23°C 60% RH (UNE 48283)	4 - 6 hours
Methods of Application	Brush and roller
Equipment Cleaning	Water
Application Temperature, RH<80%	+ 10 °C - + 30 °C
Volume Solids (UNE EN ISO 3233-3)	21 - 25%
VOC (UNE EN ISO 11890-2)	2.004/42IIA (e) (150/130) Max. VOC 25 g/l
Pack sizes	4 l , 2,5 l and 750 ml

Certificates

Reaction to Fire UNE EN 13501-1: C-s1, d0 / On MDF substrate B-s1, d0
VOC Emission ISO 16000-6: 2006: A +
EU Ecolabel for interior and exterior paints and varnishes (Ecolabel)

Directions for use

GENERAL REMARKS:

Thoroughly stir the contents in the pack. The surfaces have to be smooth (sanded), degreased, clean and dry. Apply by thin coats. Lightly sand between every two coats.

The wood moisture content must not exceed 12% in hard wood and 15% in soft wood.
Do not varnish under strong sunlight or with dew drops.

BARE SURFACES:

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

Old bare Wood: It is essential to entirely remove the dried out, greyed surface by sanding or surfacing thoroughly until the wood in good condition is exposed.

Indoor wood: Apply 2 - 3 coats.

Outdoor wood: For improving the wood protection, apply one coat of Titanxyl Total Protection Ultra or Titanxyl Lasur Undercoat Ultra. Finish with 2 coats of Lasur Eco Friendly Water Based Protector.

For restoring indoor wood with woodworm problems, apply one coat of Titanxyl Woodworm Treatment Plus, in case of mould apply a base coat of Titanxyl Total Protection Ultra or Titanxyl Lasur Undercoat Ultra.

The shade and intensity of the topcoat look depend on the wood type, original colour and thickness as well as on the number of applied varnish coats. If the required shade is obtained with the first stained coat, finish with further clear coats.

Resinous and tropical wood: Drying can be difficult. Thoroughly degrease the wooden surface with TITAN Yate Thinner to remove resin.. Apply one varnish coat on a small area. Check if there is resin exudation. If this is the case, please refer to the Technical Service. If there is no resin exudation, finish with 2 - 3 coats of Lasur Eco Friendly Water Based Protector.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wood treated with lasur: dust off and apply Lasur Eco Friendly Water Based Protector. If another coat of the previous colour is applied, more intense color shades will be obtained. Perform maintenance when you start to see bare wood, due to the self-controlled wear of the Lasur.

Varnished wood: completely remove the existing coats with TITAN Plus Paint Stripper and proceed as on bare surfaces.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Thoroughly remove all previous 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: 2020-11

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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