

TITANLUX WATER BASED OUTDOOR VARNISH

Satin



Product Code: 04H

Description

Water-based hard-wearing varnish, special to protect and decorate wood outdoors. For weather-beaten wood surfaces in urban, rural and high mountain areas. With U.V. ray filter. Tough and flexible. Waterproof. It contains anti-mould preservative.

Fields of Application

High protection for wood outdoors, in cottages, bungalows, houses, etc.

Technical Data

Product Type	Acrylic
Finish	Satin
Colour (UNE EN ISO 11664-4)	Clear
Density (UNE EN ISO 2811-1)	1.03 - 1.07 Kg/l
Coverage (UNE 48282)	10 - 16 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	30 - 60 minutes
Recoat time at 23°C 60% RH (UNE 48283)	4 - 6 hours
Methods of Application	Brush, roller and spray-gun
Thinning	Brush: 5% (1st coat bare wood) / Roller: 5 -10% / Spray-gun: 15 - 20%
Thinner	Water
Equipment Cleaning	Water
Application Temperature, RH<80%	+10 °C - +30 °C
Volume Solids (UNE EN ISO 3233-3)	33 - 37%
VOC (UNE EN ISO 11890-2)	2.004/42IIA (e) (150/130) COV 65 g/l.
Pack sizes	1 l and 500 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 and apply by thin coats, on smooth (sanded), clean and dry surfaces, thinning if necessary. Lightly sand between coats to achieve a perfect finish.

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

BARE SURFACES:

Indoors: Apply 2 - 3 coats.

Outdoors: For improving the protection, previously prime the wood with one coat of TITANXYL Water-Based Lasur Undercoat. Let to dry for 24 hours and finish with 3 coats of TITANLUX Water-Based Outdoor Varnish.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly apply the varnish.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

If they are in poor condition or waxed, remove old varnish coats completely and proceed as for bare surfaces.

Precautions

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

Do not apply: at temperatures below 7°C.

- with relative humidity $\geq 80\%$

- if rain is foreseen in the next hours

Contains: BCM, IPU, IPBC and Terbutryn, to protect the initial properties of the treated article.

Protect the packs from temperatures below 0°C

At temperatures below 7 °C

With relative humidity equal or superior to 80%.

If rain is foreseen in the next hours.

Issue date: 2014-05

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

04H - TITANLUX WATER BASED OUTDOOR VARNISH

INDUSTRIAS TITAN S.A.U.

España: P. I. Pratenc, c/ 114, 17-19 - 08820 El Prat de Llobregat- T. +34 93 479 74 94

Portugal: Rua Fonte Cova, 51 - 4475-031 Maia
Endereço Postal: Apartado 2020 - 4476-909 Castelo da Maia
T. +351 229 865 450 - F. +351 229 810 764

