

TITANLUX WATER-BASED VARNISH STAIN

Indoors. Gloss



Product Code: 04E

Description

Water-based gloss varnish-stain. Hard-wearing, high resistance. Very elastic.

Fields of Application

To tint, varnish, restore and decorate any kind of indoor wooden surface, such as furniture, doors, cupboards, etc.

Technical Data

Product Type	Polyurethane
Finish	Gloss
Colour (UNE EN ISO 11664-4)	Clear and colours
Density (UNE EN ISO 2811-1)	1.04 - 1.08 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
Thinning	5 - 10 % (1st coat, bare wood)
Thinner	Water
Equipment Cleaning	Water
Application Temperature, RH<80%	+10°C - +30°C
Volume Solids (UNE EN ISO 3233-3)	27 - 30%
VOC (UNE EN ISO 11890-2)	2.004/42IIA (e) (150/130) Max. COV 65 g/l.
Pack sizes	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:

Apply 3 coats; carefully sand between coats following the grain of the wood and dust off every time. The shade and intensity of the final colour, and the glossy look depend on the kind of wood, as well as on the colour, thickness and number of coats applied.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Wash, lightly sand and directly varnish.

To restore furniture: Brittle and resinous varnishes (japan, copal), wax, paraffin etc. have to be completely removed beforehand. The more porous and absorbent the wood is, the more its grain is highlighted on applying TITANLUX Water-based Gloss Varnish-Stain and the darker it becomes. If you want to tone down contrasts and obtain more uniform softer shades, apply a first coat of clear TITANLUX Water-based Gloss Varnish-Stain.

Darker tones are obtained by applying further coats of the same colour already applied. If the required tone is achieved with the first coat and more gloss is wanted, apply at least two coats of clear TITANLUX Water-based Gloss Varnish-Stain. The waxed appearance is obtained with a final coat of clear TITANLUX Water-based Deco Varnish-Stain.

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.

Protect the packs from temperatures below 0°C

Issue date: 2015-03

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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