

OUTDOOR VARNISH D8

Outdoor. Gloss



Product Code: 135

Description

Flexible, hard-wearing gloss oleo-synthetic varnish. High resistance. Extraordinary gloss retention. It contains UV-filters. Very low odour.

High protection for all kinds of wooden fishing boats and wood outdoors. Also suitable in cottages, bungalows and general woodworks, in hard climatic urban, rural and high mountain areas.

Technical Data

Product Type	Modified alkyd with high solid content
Finish	Gloss
Colour (UNE EN ISO 11664-4)	Clear
Density (UNE EN ISO 2811-1)	0.90 - 0.94 Kg/l
Coverage (UNE 48282)	13 - 16 m ² /l
Drying at 23°C 60 % RH (UNE 48301)	5 - 8 hours
Recoat time at 23°C 60% RH (UNE 48283)	24 hours
Methods of Application	Brush or roller
Equipment Cleaning	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 - 52 %
VOC (UNE EN ISO 11890-2)	2.004/42IIA (e) (500/400) Max. COV 400 g/l
Pack sizes	10 l and 4 l

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. Gently sand between every two coats.

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

Resinous wood (pine, etc.): The special features of this kind of wood make drying of varnishes difficult.

Wash the surface with TITAN YATE Thinner to remove resin. Apply one first coat on a small surface and watch. If the resin exudation persists, please refer to the Technical Service. Otherwise, finish with 2 - 3 coats of TITAN Outdoor Varnish.

When old varnish coats are catalyzable or polyurethane-based, it is necessary to thoroughly sand the surface for removing them before applying TITAN Protector.

If the surface has been previously treated with linseed oil, remove it with thinner, scrapper, sanding, etc. After that, proceed as

for new wood.

If more than two months have elapsed from the application of the last varnish coat, sand to matt before varnishing again.

BARE SURFACES:

Sand the wood following the wood grain. Clean the surface, remove resin or resin secretion and smooth too sharp edges. To improve protection of wood outdoors, apply one coat of TITAN Protector. Finish with 2 - 3 coats of TITAN Outdoor Varnish.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

If the old varnish coat is poorly adhered or cracked only on small areas, proceed as follows:

Remove the damaged or decoloured varnish by scrapping. Prime with TITAN Protector the bare areas in order to uniform the wood shade. Carefully cover joints and cracks. Improved results are obtained by sanding to matt old varnish coats.

Apply a thin coat on the whole surface. Let to dry for at least 3 days. Finish as for bare wood.

MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Remove unsound or resinous previous varnish coats and proceed as for bare wood.

Precautions

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

Issue date: 2015-02

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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