

Technical Datasheet

YACHT VARNISH

JUNO

Code: 42036 Wood Coatings

DESCRIPTION

JUNO Yacht Varnish is a durable clear varnish, specifically formulated to enhance the natural beauty of wood. With UV inhibitors to protect from sun damage, and waterproof protection. Contains no pigment content, but offers durable protection to retain the existing colour of your wood.

USE: INTERIOR - EXTERIOR

Due to its excellent permeability and resistance to marine environments and UV rays, it is especially recommended to protect wood subjected to aggressive weather conditions (coastal areas or high pollution...). Recommended as a finishing varnish on all types of wood where a top quality finish is desired.

PROPERTIES

- High resistance in aggressive atmospheres, coastal areas, marine environments, to pollution etc.
- Excellent UV resistance
- Flexible
- Permeable to water vapours
- Does not crack or form blisters
- Good washability even with warm water
- Provides closed pore finishes avoiding dirtpick-up
- Does not sag or drip
- Pleasant touch finish

Finish: Gloss**Colour:** Clear**Viscosity:** Minimum 40" S/FR1002**Density:** 0,91 ± 0,05 gr/cc S/FR1001**Solids in volume:** 43 ± 2 % Theoretical**Drying time:** Touch dry in 6-8 hours**Min. Repaint time:** 24-48 hours**Max. Repaint time:** 3 days**Thinner:** D-16 Solvent**Spread rate:** 12 m²/L (per coat)**Flash point:** Inflammable (30 °C)**VOC Content:** Maximum 400 g/l

42036 CLEAR



Format: 0,750 / 4 L

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JUNOLAC VARNISH - MATT



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SURFACE PREPARATION

NEW/UNTREATED WOOD. Timber surfaces must be suitably prepared, clean, sound and dry. The moisture content should not exceed 15% prior to coating. It is recommended to treat the wood with insecticide and fungicide before applying varnish. Resinous deposits should be removed. Degrease any exposed bare timber surface by wiping with a cloth dampened with D-45 Thinner (Cod 50.017) prior to applying the varnish.

TREATED/VARNISHED WOOD. If current varnish is in good state, JUNOLAC varnish can be applied directly without further treatment. It is necessary to degrease the surface, sand gently and rub down any gloss, before applying one or two coats of unthinned varnish. If thinning is needed reduce with 5% D-16 solvent (Code 50.012). Make sure to sand between coats. If the existing/old varnish is in poor condition, it is advisable to remove it completely and clean the surface. In this case, apply two coats of varnish, thinned 5% with D-16 solvent (Code 50.012). Sand between each coat of varnish.

APPLICATION TIPS

Stir the varnish until completely homogenized. Apply on consistent, clean and completely dry surfaces.

Product is thinned out depending on the porosity and condition of the wood surface.

Do not apply on supports with a temperature below 5°C, or excessively hot.

Always apply the varnish in thin layers, well stretched, until obtaining a uniform shine and adequate thickness that allows to perfectly close the pore of the wood.

APPLICATION METHOD. Brush application: Unthinned or reduced with 5% **D-16 (Code 50.012)**. Spraying: Thin out 15-20% with **D-16 (Code 50.012)**.

CLEANING. Immediately clean stains and tools with solvent D-16 (Cod 50.012) or universal solvent D-45 (Cod.50.017).

SAFETY & ENVIRONMENT

Solvent based product must be applied with good ventilation and with the necessary measures of protection. Minimize wastage of paint by estimating the amount of paint, taking into account the M2, porosity and texture of the substrate.

Store surplus material in a well ventilated, dry place. The container must be clean and of adequate size for the quantity of product left over. Close containers properly, and keep upright to prevent spills.

Preserve containers away from frost, high temperatures and direct exposure to the sun.

Recover unused paint for re-use to minimize environmental impact.

Do not eat, drink or smoke during preparation and application of the product.

Surface preparation and application operations must be carried out with appropriate safety measures.

For more information consult the Material Safety Data Sheet.

In case of contact with eyes wash off with plenty of clean water. Keep out of reach from children.

Do not discharge into drains or the environment. Dispose to an authorized waste collection point.

Consult your local council about the correct recycling method of both packaging and leftover paint according to the legal environmental restrictions.

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