

 Brush · Roller · Airless (≥180 bar) Application	 5–8 m²/l Coverage per coat	 approx. 4 h dust-dry*	 from +5 °C, ideal 15–23 °C Application	 Solvent-based Clean with thinner
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*Guide value at 20–25 °C / 40–60 % relative humidity — all drying times on page 2.

CAIRCON Yacht varnish is a weather-resistant, highly elastic and PU-reinforced special varnish with a satin, excellently abrasion-resistant surface. It is fresh- and salt-water resistant and suitable for wood surfaces on boats indoors and outdoors in the above-waterline area as well as for other heavily stressed wood surfaces such as garden furniture or plank floors.

IMPORTANT — CHECK THE COLOUR: Check the colour **BEFORE** application with a test coat — after application no complaint or exchange is possible. Only paint contiguous areas with material from the same delivery / batch number; this also applies to touch-ups.

1 · PREPARE THE SUBSTRATE

- Clean & degrease**
For thorough pre-cleaning we recommend the **Special degreaser** — it reliably removes grease, oil and other contaminants and improves adhesion. Make sure the surface is dry, clean, sound and free of salt, grease, glue and wax.
- Roughen & old coatings**
Roughen old coatings and remove loose paint residues.

For third-party products used in substrate preparation: check compatibility and the end result beforehand on a test area — we accept no liability for the result obtained with third-party products.

2 · APPLY THE VARNISH

- Thinning (optional)**
To adjust the application viscosity, add 5–10 % of the **Universal thinner** — especially when spraying and for the first coat by roller or brush.
- Application**
Apply the varnish with a brush, roller or airless unit (at least 180 bar). Two coats are recommended; carry out an intermediate sanding with fine sandpaper before the first and, if necessary, before the second coat.
- Clean the tools**
Clean the tools thoroughly with the **Universal thinner** immediately after use; loosen dried residues by soaking.

TEST COAT & TEMPERATURE: Do not apply or dry the varnish at temperatures below +5 °C or relative humidity above 80 %. Make a test coat before the actual application.

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approx. 4 h DUST-DRY	12 h RECOATABLE	7–10 days FULLY DRIED
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During full drying (approx. 7–10 days) do not rework the surface owing to possible wrinkling.

All times apply at 20–25 °C and 40–60 % relative humidity; lower temperatures or higher humidity extend them considerably.

PRODUCT DATA (GUIDE VALUES)

Gloss level	satin
Base	alkyd resin, solvents, fillers, pigments, additives
Coverage	approx. 5–8 m²/l per coat · double coat recommended
Field of use	wood outdoors and indoors (above-waterline area)
Application	from +5 °C, ideal 15–23 °C · rel. humidity max. 80 %
Thinning	Universal thinner, 5–10 % depending on consistency
Storage	approx. 24 months unopened at +5 to +25 °C, protected from heat, frost and moisture

All data are non-binding guide values and depend on substrate, tool and ambient conditions — no assured properties.

RECOMMENDED COMPLEMENTARY PRODUCTS

Cleaning & thinning	Special degreaser · Universal thinner
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Tools	Paintbrush set · Floor roller
Similar products	Boat varnish gloss · Boat varnish matt · Swimming pool paint · 2K Pool paint · 2K sealing slurry

SAFETY & DISPOSAL	
Labelling	Hazard pictograms GHS02 (flammable) and GHS07 · signal word: Danger
H225 / H319 / H336 / H412	Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. Harmful to aquatic life with long lasting effects.
EUH066	Repeated exposure may cause skin dryness or cracking.
P210 / P271	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area.
P303+P361+P353 / P305+P351+P338	IF ON SKIN: Take off immediately all contaminated clothing, wash skin with water/shower. IF IN EYES: Rinse cautiously with water for several minutes, remove contact lenses if present, continue rinsing.
P501	Dispose of contents/container to a suitable recycling or disposal facility.
Environment & disposal	In liquid state hazardous to water — do not allow to enter watercourses or the sewer. Only give completely emptied containers for recycling; give still-liquid residues to the collection point for waste paint/varnish. No EWC waste code is stated in the original.
Binding source	Label and safety data sheet CAIRCON Yacht varnish.