

 Brush · Roller · Airless (≥180 bar) Application	 5–8 m²/l Coverage per coat	 4 h touch-dry*	 from +5 °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 Boat varnish is a PU-reinforced, weather-resistant and highly elastic special varnish on a solvent base — matt, abrasion-resistant and resistant to fresh and salt water. Ideal for heavily stressed wood surfaces: boats above the waterline (interior and exterior) as well 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 & roughen the substrate**
Pre-clean the surface thoroughly — we recommend the **Special degreaser**, which reliably removes grease, oil and other contaminants. The surface must be dry, clean, sound and free of salt, grease, glue and wax. Roughen old coatings and remove loose paint residues.

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

2 · APPLY THE BOAT VARNISH

- Application conditions & coats**
Do not apply or dry below +5 °C or above 80 % relative humidity. Two coats are recommended. Before the first and, if necessary, before the second coat (if fibres have raised), carry out an intermediate sanding with fine sandpaper.
- Application**
Apply the varnish as supplied with a brush, roller or airless unit (at least 180 bar).
- Thinning & cleaning tools**
To adjust the working viscosity, use the **Universal thinner** (approx. 5–10 % depending on consistency); thinning is recommended above all when spraying and for the first coat by roller or brush. Clean tools immediately after application with **Universal thinner**; soak dried residues beforehand.

MAKE A TEST AREA: Before actual application, do a test coat and check adhesion and colour when dry.

TROCKENZEITEN

4 h TOUCH-DRY	12 h RECOATABLE	10–14 days FULLY DRIED THROUGH
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During the first 10–14 days, do not rework the surface because of possible wrinkling.

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

PRODUCT DATA (GUIDE VALUES)

Gloss level	matt
Composition	alkyd resin, solvents, fillers, pigments, additives
Coverage	approx. 5–8 m²/l per coat · 2 coats recommended
Application area	wood in interior and exterior areas
Application	with roller, brush or sprayer · from +5 °C, ideal 15–23 °C
Thinning	Universal thinner approx. 5–10 %
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
Tools	Paintbrush set · Floor roller

Similar products	Boat varnish satin · Yacht varnish · Swimming pool paint · 2K pool paint · 2K waterproofing slurry
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SAFETY & DISPOSAL	
Labelling	Hazard pictograms GHS02 (flame) + GHS07 (exclamation mark) · signal word: Danger
H225	Highly flammable liquid and vapour.
H319 / H336	Causes serious eye irritation. May cause drowsiness or dizziness.
H412	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	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501	Dispose of contents/container to a suitable recycling or disposal facility.
Environment & disposal	Only give completely emptied containers for recycling. In liquid form hazardous to water — do not allow to enter water bodies or drains. Hand in liquid product residues at the collection point for waste paint/varnish.
Storage & labelling	approx. 24 months unopened at +5 to +25 °C, protect from heat, frost and moisture, keep away from children and ignition sources. Keep the container tightly closed. For other labelling, see SDS and label.