

# Technical Data Sheet

## Marine Yacht Varnish Gloss

High performance, marine quality transparent high-gloss varnish.  
Interior or exterior, marine quality, oil based, high-gloss finish.

- Excellent exterior durability
- Smooth application
- UV-resistant
- Beautiful high-gloss finish
- Excellent flow

### PRODUCT

INTENDED USE	Exterior and interior, wood. Can be applied over any existing oil-based varnish after first thoroughly cleaning and sanding the surface.
SITUATION	Exterior/Interior
PACKAGING	.75L
COLORS	Transparent
GLOSS LEVEL	High gloss, approx. 85 G.U. at 85 °
BINDER	Alkyd resins
PIGMENT	Transparent iron oxide pigments
SOLIDS CONTENT	Approx. 50 volume %
DENSITY AT 68 °F	Approx. 0,9 kg/dm <sup>3</sup>
VISCOSITY AT 68 °F	Approx. 80 K.U.
DRYING TIME	Drying time (68 °F / 65 % R.H.): dust-free after approx.4-6 hr; recoatable after approx. 24 hr.  Drying times are average values and provided as an indication only; actual drying time will depend on weather conditions and film thickness.
ELASTICITY	8 mm Erichsen

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## APPLICATION

APPLICATION BY	Use a good quality, clean, natural bristle brush. We recommend the following brushes for this finish: Omega Lily Filbert (S57 ), or Omega Pointed Sash (S203 ). NEVER use a roller to apply this finish to high profile areas as a slight stipple will be evident.
DILUTION	Ready to use.
TOOLS/EQUIPMENT CLEANING	FPE Mineral Spirits.
APPLICATION TEMPERATURE / R.H.	Min. 45 °F - max. 77 °F ambient and substrate temp., relative humidity max. 85 %. Substrate temperature min. 38 °F above dew point.
THEORETICAL COVERAGE	covers approx. 126 square feet per .75L
FILM THICKNESS	30 microns dry film thickness (= approx. 60 microns wet film thickness)  Check the dew point regularly when applying at low temperatures. With wood and metal substrates, this can have a major influence on the ability to apply the coating, as well as on the drying and gloss of the applied coating.

## STORAGE AND USE PERIOD

STORAGE	Cool and above freezing point; do not allow product quality to deteriorate during storage.
USE WITHIN	12 Months (in unopened packaging)  After opening the packaging, the effect of 'preservatives' in the varnish may be reduced. In exceptional cases, this can give bacteria and molds free rein from outside, which could spoil the product.

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