

One-component paint system on fiberglass /GRP above the waterline

General surface preparation

Cleaning Start by cleaning the fiberglass surface with (warm) soapy water in order to remove all water-soluble dirt. After drying, degrease with Epifanes Fibreglass Prep Cleaner to remove all wax substances.

Sanding After cleaning, sand with P320 dry sandpaper and degrease once more with Epifanes Fibreglass Prep Cleaner.

Check the fiberglass Fill small irregularities above the waterline with Epifanes Fibreglass Filler. Larger repairs can be filled with Epifanes Epoxy Filler. Also sand inside cracks and scratches to open them before filling. This will ensure better mechanical bonding. Direct after the filler has dried, sand with P280 dry, degrease with Epifanes Fibreglass Prep Cleaner and apply a 15% thinned primer or topcoat. This thinned sealer coat will prevent absorption of moisture and sinking of topcoats in the filler. After drying of the sealer coat, sand the area(-s) with P280 dry.

Product Epifanes Mono-urethane and Poly-urethane Yacht Paint may directly be applied on well degreased and sanded fiberglass without the use of a primer. However if fiberglass is showing small cracks and irregularities or a filler has been used, it is recommended to first apply a primer coat before topcoating. Also when using Epifanes the more traditional Epifanes Yacht Enamel as a topcoat, also first apply a primer coat.

One-component paint system on wood (above the waterline)

After surface preparation	Stap 1	Stap 2
Product	EPIFANES Multi Marine Primer	EPIFANES Mono-urethane Yacht paint
Number of coats	1	3
Verdunning	EPIFANES Brushthinner for Paint & Varnish	EPIFANES Brushthinner for Paint & Varnish
Percentage	5-10%	0-5%
Drying time @ 18°C.	18 hours	24 hours
Abrasive paper	P180 - 220 - dry	P400 - wet
Remarks	No primer coat necessary if gelcoat is intact. Apply a thin coat only. Do not use below 12°C	Thin first top coat by 5-10%. Always apply full finishing coats for sufficient dry filmthickness. The finish coats in step 2 may be replaced by Epifanes Yacht Enamel, Epifanes Nautiforte or Epifanes Multiforte.

Nonskid: For a nonskid surface continue by sanding the final gloss coat of step 2 and to apply two coats Epifanes Nonskid Deckcoating on top of the system. The underlying gloss surface will provide a waterstop. No sanding between nonskid coats