6 Coats a day – Varnishing System

High-quality varnished brightwork is a defining feature of premium yacht construction and refit work—but traditional varnishing schedules are time-intensive and labour heavy. The **"6 Coats a Day" varnishing system** has been specifically developed for **professional yards** seeking to reduce turnaround time while maintaining the highest standards of finish and durability.

Skipper's Line yacht coatings developed **Poliglass Yacht Varnish** to meet the demands of modern production environments. Proven in professional boatbuilding yards worldwide, Poliglass enables a rapid build of varnish film thickness, allowing multiple coats to be applied within a single working day—significantly reducing labour hours and project timelines.

The "6 Coats a Day" system delivers consistent, repeatable results and is ideally suited to both new builds and refit applications where efficiency, reliability, and finish quality are critical.

To further enhance productivity, Skipper's Line has introduced **Poliglass Gel UV Yacht Varnish**, a high-build formulation that allows increased film thickness per coat. Incorporating advanced UV filters, it provides enhanced long-term protection against sunlight and weathering—making it particularly suitable for

System Benefits

- Rapid varnish build for reduced application time
- Up to **six coats per day** under suitable conditions
- Consistent, repeatable results across large surface areas
- Reduced labour costs without compromise on finish quality
- Compatible with all Skipper's Line one- and two-component yacht varnishes
- Ideal base system prior to final finishing coats

Product Overview

Poliglass Yacht Varnish

- Clear, two-component varnish
- Designed for fast film build in production environments
- Excellent clarity and levelling
- Suitable for professional spray or brush application

Poliglass Gel UV Yacht Varnish

- High-build version of Poliglass
- Allows greater film thickness per coat
- Formulated with UV absorbers for exterior durability

Surface Preparation – Bare Wood

Correct surface preparation is essential to achieve optimum adhesion and finish quality.

1. Ensure the substrate is thoroughly cleaned and degreased, removing all traces of oil and grease—particularly critical when working with oily or exotic hardwoods.
2. Sand the wood **along the grain only**, using medium-fine abrasive paper (P80–P280), either mechanically or by hand, to provide an adequate key for the varnish system.
3. Avoid sanding across the grain, as cross-scratches may remain visible through the varnish layers.
4. Remove all sanding residues by brushing and vacuuming thoroughly.
5. Wipe down the surface using a lint-free cloth dampened with **Thinner 203** and allow to dry completely prior to application.

6 Coatings a Day Varnish System – Poliglass Varnish	
1st Coat	Poliglass should first be thinned with Skipper's Line 203 Thinner by 50-70%, depending on wood absorption to allow the varnish to penetrate the wood effectively.
2nd Coat	Allowing between 40-50 minutes after the 1st coat apply the 2nd coat of Poliglass, again thinned with 203 Thinner by 50% to fill the grain, without rubbing down in-between coats.
3rd Coat	If the varnish is being absorbed and the grain open, you can apply another thinned coat for wood absorption. If this is not required apply a coat of Poliglass thinned only by between 15-30% with 205 Thinner (flowing thinner), allowing between 40mins -4 hours max between coats.
4th 5th 6th Coats	Without rubbing down in-between apply the 4th 5th and 6th coats thinned with 205 Thinner by 10-15% to gain the desired build up of varnish (further coats can be applied as desired) allowing 40min-4 hours max in-between coats.
7th 8th 9th 10th Coats	After allowing the Poliglass varnish build up to harden off overnight or allowing between 12-24 hours. Flat back the varnish using a fine abrasive paper, to obtain a perfectly smooth surface for the application of 3-4 coats of your preferred Skipper's Line topcoat yacht varnish. Two Component: Space Clear 1/3 UV, Acriglass UV One Component: Topkapi UV, Tropical UV, Superwind, Bekol
For Interiors	The application of: Two Component: Polisatin, Polimatt One Component: Topkapi Opaca,Superwind Satinata, Bekol Matt

Note: *The product information is a general overview to help when deciding which product to use. Please see the product's technical data sheet for specific information.*