6 Coats a day – Varnishing System

The beauty of well varnished brightwork, is something that we all admire, and understand is not achieved overnight. Getting your brightwork looking just right can be a labour intensive task. Skipper's Line yacht coatings have developed a product to combat this time consuming task Poliglass Yacht Varnish. The product has been successfully used by boat builders all around the world for many years. The "6 coats a day" system has been designed to reduce the time and labour involved with varnishing, without compromising on the quality of the finish. Skipper's Line have now also developed the Poliglass Gel UV Yacht Varnish, a high build version of Poliglass allowing application of a higher thickness of varnish per coat, formulated with UV filters for optimum protection.

Poliglass Yacht Varnish is a clear two-component varnish, to allow a rapid build up in a short space of time. Poliglass can be over coated with any of the Skipper's Line one or two component yacht varnishes.

Surface preparation - Bare wood

The wooden substrate should be thoroughly cleaned and degreased to be free from traces of oil and grease, which may be present especially in oily woods. Sand paper the wood, either mechanically or by hand along the grain of the wood, with a medium-fine abrasive paper (P80-280), in order to provide a rough pattern that allows a key for the subsequent yacht paint system. Never sand across the grain as this can cause scratching to the wood, which will be visible through the varnish. All dust and sanding residues should be thoroughly removed from the substrate by brushing and vacuuming. Clean the surface with a cloth (lint free) soaked with Thinner 203, allowing drying fully before applying the varnish system.

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.*