

## PUR PAINT A + B

### *Description:*

Is a 2-component, durable, slightly elastic PU varnish for finishing polyester, wood, glass, plastic, metal and non-ferrous metals. Extremely resistant to sun, water, chemicals and diluted acids and alkalis. Retains its high gloss and is UV-resistant. The lacquer is available in five basic colours. Available in 750 ml or 15 lt containers.

### *Application:*

As a finishing coat for various boat applications in construction and model making; can be used indoors and outdoors. High scratch resistance and gloss level after curing. Can best be applied with a brush. If you wish to roll, use an adapted lacquer roller and then possibly go over it with a brush. This avoids a structure on the surface.

### *Data on delivery:*

Color:	White, navy blue, grey, black, ecru, green,
Viscosity:	red. 800 MPa
Mass density:	approx. 1.00 - 1.10 gr/cm <sup>3</sup>
Shelf life:	12 months in closed packaging
Consistency:	liquid

### *Technical data:*

Consumption:	80 gr/m <sup>2</sup>
Shore:	not applicable

### *Processing:*

Always ensure a dry and grease-free surface. Mix the individual components well before use. Add the hardener in a 2:1 volume ratio. For brush and roller application, add 15-20 % of thinner (white and ecru up to 25 %). After mixing both components, add the thinner and let the mixture stand for about 10 minutes before use. Apply 1-3 layers with a waiting time between layers of at least 4 hours up to a maximum of 2 days. Processing time: +-3 hours at 20°C. Dust dry after 2 hours. For spray application, add up to 50% spray thinner. Use a nozzle of 1.3 - 1.4 with an operating pressure of 2-3 bar. Full cure is achieved after 7 days at 20°C. In case of increased humidity (more than 60%) please consider the possible formation of small bubbles on the surface.

### *Safety:*

Always provide appropriate protective clothing and gloves. Avoid prolonged skin contact. The use of a carbon filter mask type A2 is recommended. Cleaning agent for tools: cleaner M (environmentally friendly substitute for acetone).