

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 ³
Shelf life:	12 months in closed packaging
Consistency:	liquid

Technical data:

Consumption:	80 gr/m ²
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).

The information on this page concerns technical instructions and has been compiled to the best of our knowledge. However, it shall not constitute grounds for any liability on our part.