



## DEMACOAT 923 P.U. TOPCOAT

It is a two-component, polyurethane-based, UV-resistant, flexible, glossy and decorative top coat paint with high mechanical and physical resistance that can be used in marine and many harsh environmental conditions.

### USAGE AREAS

-Used as a final coat of glossy paint on surfaces such as wood, fiber, polyester, metal, ceramic, marble, etc.



### APPLICATION INFORMATION

**Surface preparation:** First, the surface to be applied is cleaned of dust, dirt and oil. If there are areas that need repair, they are repaired in advance and the surface is sanded. **Application method:** Demacoat 923 P.U. Topcoat is ready to use. You can dilute it with 10% Demarin polyurethane thinner. The product is mixed homogeneously with its hardener in a 3/1 ratio (3 paints / 1 hardener) in a box for 5 minutes with the help of a mixer. This product can be applied to the surface with a roller, brush or paint gun. The paint mixed with the hardener should be used within 40 minutes. The time to reach mechanical resistance is 24 hours. The air temperature where the product will be applied is +5 - 30°C.

### TECHNICAL SPECIFICATIONS

- **Density:** 1.40 ± 0.02 Mixture
- **Color:** White, all special colors can be made
- **Gloss:** Shiny, matte as preferred
- **Thinner:** 10% Demarin Polyurethane thinner
- **Consumption:** 10-12 m<sup>2</sup>/kg
- **Solvent:** Thinner
- **Gun Nozzle Diameter:** 1.2 – 1.4 mm

### PACKAGING & STORAGE

- **Packaging:** 1, 4 and 20 kg metal cans
- **Storage Temperature:** +5 - 30 °C
- **Shelf Life:** If stored in original, unopened and undamaged packaging, the primer is suitable for 24 months and the hardener is suitable for 12 months from the date of production.
- **Storage Conditions:** Store in a dry and cool environment with the packaging lids tightly closed.



### Attention

The applied surface must be protected from water, moisture and mechanical impacts for at least 24 hours during and after application.



Customizable with color chart



Pedestrian traffic



Ultraviolet resistance



Concrete



Marble



Wood



Tile



Metal

Material

Waiting Time Between Floors

2 hours

2 hours

2 hours

2 hours

2 hours

Dry to the Touch

4 hours

4 hours

4 hours

4 hours

4 hours

Recommended Application

Roller, Brush

Roller, Brush

Roller, Brush, Airless

Roller, Brush

Roller, Airless

Complete Drying

24 hours

24 hours

24 hours

24 hours

24 hours