



DEMAFLEX 912 POLYURETHANE PAINT

It is a two-component, polyurethane-based, solvent-free plastic coating and insulation material.

AREAS OF USE

-It is a coating material used in many floor coverings in different areas such as factories, kitchens, sports fields, laboratory floors. It is used safely in bonding many materials with different expansion properties.



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 912 P.U. Topcoat Paint 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 paint / 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:** 1.50 ± 0.02 Mixture
- **Color:** White, Yellow
- **Brightness:** Bright
- **Thinner:** 10% Demarin Polyurethane
- **Thinner Consumption:** 6-8 m²/kg
- **Solvent:** Thinner
- **Gun Nozzle Diameter:** 1.2 – 1.4 mm

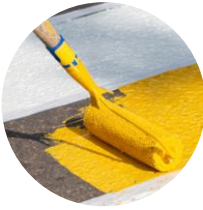
PACKAGING & STORAGE

- **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

Material



Concrete



Marble



Wood



Tile



Metal

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