

Mandana Polymer Industrial Group

Manufacturer of Liquid waterproofing membrane Epoxy Adhesive, Epoxy Flooring part making epoxy & Polymer Detergent

Epoxy surfaces polisher and anti-scratch (OP41)



OP41 is a clear and transparent layer designed to safeguard underlying layers. Over time, epoxy resin can become cloudy or opaque

OP41 restores surface clarity and reduces scratchiness in industrial and decorative settings like epoxy flooring, resin table tops and dishes

OP41 products create a durable layer that lasts on epoxy surfaces. Along with the product's ease of use, it ensures a consistent glossy finish. This solution is heat, chemical, scratch, and wear-resistant, providing long-lasting protection against damage

Feature and application

Feature	Application
<ul style="list-style-type: none">● Easy to use, no expertise needed● Boosts surface resistance to scratches● Affordable price● Gives a great glossy finish● Enhances surface durability against dullness	<ul style="list-style-type: none">● Industrial and decorative halls epoxy floors● Resin tabletops, panels, and wood and resin combinations● Resin ornaments, dishes, and accessories

End users

- Epoxy installers
- Resin panel and table manufacturers
- Producers of other resin items



Physical and functional characteristics of the product

OP41		
Component number	1	
Physical properties	Colour	Transparent
	Appearance	Viscous liquid
	Density (25°C)	1.6 g/cm ³
	Viscosity (25°C)	600Pas
	Mass%	100%
	Volume%	100%
Applicable surfaces	Wood, metal, stone, ceramic and tile	
Performance tools	Plastic spatula, brush	
Performance terms	Can be used in open environments. The ambient temperature during application ranges from 10°C to 50°C	
Amount of consumption per square meter	40-80gr	

Storage

- Store in a dry place, away from direct sunlight, water, and rain
- Avoid storing the material at temperatures below 5 °C
- Can be stored in its original sealed containers for months (15-30°C)

Warranty and after-sales support

The performance of this product is guaranteed for 12 months from the date of purchase by the end user

Safety considerations

OP41 is non-toxic, but it's advisable to wear gloves, safety glasses, and work clothes when handling it. OP41 While this material isn't classified as hazardous to health or the environment, if it encounters your skin or eyes, rinse it with water

