

Elasticity Polyurea Polyaspartic Coatings Provides Flexibility Preventing Cracks And Damage

Our Product Introduction

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Basic Information

- Place of Origin: DONGGUAN, CHINA
- Brand Name: CREKOAT
- Certification: TDS, MSDS
- Model Number: CK-PLS1001
- Minimum Order Quantity: 500KG
- Price: US\$8.5-12.5/Kg
- Packaging Details: Bottle/Carton/Wooden Box
- Delivery Time: 3-7 Working Days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 1000000 Ton/Year



Product Specification

- Article Identity Marker: Polyaspartic Products
- Important Aspect: High Durability
- Key Words: Interior And Exterior Use
- Materials: 90% Solid Polyaspartic
- Application: Wood, Ceramic Tile, Concrete
- Mixing Ratio: 1:1 By Weight
- Pot Life: 40 Minutes
- Shelf Life: 12 Months
- Highlight: Flexibility Polyaspartic Coatings, Polyurea Polyaspartic Coatings, Cracks Preventing Polyaspartic Coatings



Product Description

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Quick Details Of Polyaspartic Floor Coating:

Polyaspartic coatings are notable for their outstanding UV resistance and color retention, which surpass those of traditional epoxy coatings. They are designed to withstand prolonged exposure to sunlight without yellowing or fading, ensuring that surfaces retain their original, vibrant colors. This makes them ideal for outdoor applications like patios, pool areas, and exterior walkways, where maintaining aesthetic appeal is crucial. Furthermore, polyaspartic coatings prevent surface degradation and chalking caused by UV exposure, preserving their smooth, glossy finish over time. These features not only enhance the visual longevity of the coated surfaces but also contribute to their overall durability and performance, making polyaspartic coatings a highly effective solution for areas subjected to significant sunlight.

Features Of Polyaspartic Floor Coating:

1. Provides flexibility, preventing cracks and damage
2. Suitable for occupied buildings
3. Maintains clarity and appearance without yellowing
4. Easy to apply, clean and maintain
5. Naturally de-foaming with no ripples
6. Durable, high gloss, water resistant

Advantages Of Polyaspartic Floor Coating:

Polyaspartic flooring offers many advantages over other flooring systems. Its fast-curing properties make it possible to install and finish a floor in as little as one day, reducing downtime and improving productivity. It is highly durable and resistant to abrasion, chemicals, and UV rays, making it a long-lasting and low-maintenance flooring solution. Polyaspartic flooring can be customized with a variety of colors, patterns, and textures, providing endless design possibilities. It is also slip-resistant, improving safety in workplaces and homes. This flooring system is suitable for a variety of applications, including garages, showrooms, hospitals, schools, and even airplane hangars. With its combination of speed, durability, customization options, and low-maintenance features, polyaspartic flooring is a practical and stylish choice for both commercial and residential applications.

Product Descriptions Of Polyaspartic Floor Coating:

Item	Polyaspartic Resin(A)	Hardener(B)
Appearance	Liquid	Liquid
Color	Transparent	Transparent
Viscosity@25°C	600-800 cps	50-150 cps
Density, g/cm3	1.07±0.05	0.95±0.03
Mix Ratio	1:1 by weight	
Hardness	Shore, D75-80	
Pot Life	30-40mins@25°C	
Curing Time	8-12hrs@35°C, 16-24hrs@25°C 24hrs, Dry Completely	
Recoat Time	2 Hrs	
Thickness	1-3 mm	
Shelf Life	12 Months	
Application	Industrial Use - Garages, Warehouses, Airports and hangars. Commercial Use - Shopping malls and boutiques, Hotels, Offices, Showrooms, Restaurants, Hospitals, Schools, Bar Tops, Table Tops. Residential Use - Entrances and hallways, basements, entertainment rooms, bathrooms, kitchens and living rooms.	



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