



## Clear Epoxy Resin Floor Coating Flakes Polyurethane Polyaspartic For Concrete Floors

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: CREKOAT
- Certification: TDS, MSDS
- Model Number: CK-FL2001
- Minimum Order Quantity: 300KG
- Price: US\$4.5-6.5/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

- Legal Description: Flake Epoxy Garage Floor
- Indicative: Commercial, Residential And Industrial Floors
- Materials: Epoxy Resin And Hardener
- Key Words: Interior Or Exterior Use
- Application: Wood, Brick, Ceramic, Concrete
- Mixing Ratio: 2:1 By Weight
- Pot Life: 30 Minutes
- Shelf Life: 12 Months
- Highlight: Epoxy Resin Floor Coating Flakes, Polyurethane Epoxy Resin Floor Coating



### More Images



## Product Description

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#### Quick Details Of Epoxy Resin Floor Coating:

Epoxy flake floor coating is applied in two steps: primer and topcoat. The primer is usually composed of 100% solid epoxy resin, which helps to ensure the durability of the finished product. After the epoxy resin primer is applied, add decorative flakes or debris before applying the topcoat. The topcoat is usually made of polyurethane or polyaspartic resin, providing additional wear protection. Coated with topcoat, the floor must cure for 24 hours before use. Once cured, your epoxy flake flooring will become tough, durable, and easy to maintain! Epoxy flake flooring can be applied to new and existing concrete flooring. When applying coatings on existing concrete floors, ensure that the surface is clean, flat, and free from cracks or defects.

#### Features Of Epoxy Resin Floor Coating:

1. Create beautiful, durable floors
2. Allows to take on middle heavy usage
3. Odorless, non-flammable
4. Easy to apply, clean and maintain
5. Naturally de-foaming with no ripples
6. Tough, high gloss, water resistant

#### Advantages Of Epoxy Resin Floor Coating:

Epoxy Flake Coating is a highly-durable floor coating application that incorporates a double broadcast of colored flakes chips with epoxy resin and polyaspartic coatings. The system provides flooring solutions for the most demanding heavy-traffic environments, specifically in areas that require significant traction. The durable and stunning appearance that comes from this epoxy finish will endure for many years to come, with minimal or no maintenance other than regular cleaning using mild cleaning products. UV stable epoxy flake coating offers seamless, safe, highly durable, and easy to clean solutions to meet the most demanding flooring challenges.

#### Product Descriptions Of Epoxy Resin Floor Coating:

Item	Epoxy Resin(A)	Hardener(B)
Appearance	Liquid	Liquid
Color	Transparent	Transparent
Viscosity@25°C	600-800 mPa.s	50-150
Density, g/cm <sup>3</sup>	1.07±0.05	0.95±0.03
Mix Ratio	2:1 by weight	
Hardness	Shore, D82-85	
Pot Life	30-40mins@25°C	
Curing Time	16-24hrs@25°C, 12-15hrs@35°C 24hrs, Dry Completely	
Thickness	1-3 mm	
Recoat Time	2Hrs	
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;	



