



## Waterproof Epoxy Flake Floor Coating Prevents Water Penetration And Damage

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: CREKOAT
- Certification: TDS, MSDS
- Model Number: CK-TC2001
- Minimum Order Quantity: 500KG
- Price: US\$3.2-4.5/Kg
- Packaging Details: Bottle/Cartron/Pallet
- Delivery Time: 3-7 Working Days
- Payment Terms: T/T
- Supply Ability: 1000 Ton/Month

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#### Product Specification

- Product Identifier: Epoxy And Flakes
- Properties: Waterproof Sealant
- Key Words: Fast Curing
- Materials: 100% Solids Epoxy
- Application: Wood, Tile, Concrete
- Mixing Ratio: 2:1 By Weight
- Pot Life: 30 Minutes
- Shelf Life: 12 Months
- Highlight: Epoxy Flake Floor Coating,  
Water Penetration Epoxy Flake Floor Coating,  
Waterproof Epoxy Flake Floor Coating

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## Product Description

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

Epoxy flake floor coatings offer a cutting-edge flooring solution for both residential and commercial spaces, combining unmatched durability with limitless design possibilities. In residential settings, they transform garages, basements, and kitchens into high-performance, visually striking areas that resist stains, impacts, and moisture. For commercial applications, such as retail stores, restaurants, and industrial facilities, their ability to withstand heavy traffic, chemicals, and extreme wear makes them a reliable choice for demanding environments. What truly distinguishes epoxy flake floors is their innovative use of advanced materials, such as UV-resistant coatings and antimicrobial additives, which enhance longevity and hygiene while maintaining vibrant colors and textures. The decorative flakes, available in a wide array of colors and sizes, allow for fully customizable designs, from subtle elegance to bold, eye-catching patterns. Combined with professional installation and state-of-the-art surface preparation, epoxy flake floors deliver a seamless, durable surface that excels in both functionality and aesthetic appeal, making them a top-tier choice for spaces that demand innovation, performance, and style.

#### Features Of Epoxy Flake Floor Coating:

1. Prevents water penetration and damage
2. Can withstand heavy impacts without cracking
3. Enhances safety with slip-resistant properties
4. Easy to apply, clean and maintain
5. Naturally de-foaming with no ripples
6. Durable, high gloss, water resistant

#### Advantages Of Epoxy Flake Floor Coating:

Epoxy flake floor 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 Flake Floor Coating:

Item	Epoxy Resin(A)	Hardener(B)
Appearance	Liquid	Liquid
Color	Transparent	Transparent
Viscosity@25°C	700-900 mPa-s	300-500 mPa-s
Density, g/cm3	1.07±0.05	0.95±0.03
Mix Ratio	2:1 by weight	
Hardness	Shore, D80-85	
Pot Life	30-40mins@25°C	
Curing Time	6-8hrs@35°C, 10-15hrs@25°C 24hrs, Dry Completely	
Recoat Time	2Hrs	
Thickness	1-5 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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