

Low-VOC Epoxy Flake Floor Coating Cures Relatively Fast Reducing **Downtime**

Basic Information

. Place of Origin: **CHINA** . Brand Name: **CREKOAT** TDS, MSDS · Certification: CK-TC2001 Model Number: Minimum Order Quantity: 500KG

• Price: US\$3.2-4.5/Kg Bottle/Carton/Pallet Packaging Details: • Delivery Time: 3-7 Working Days

Payment Terms: T/T

. Supply Ability: 1000 Ton/Month



Product Specification

Shelf Life:

• Product Moniker: Paint Chip Epoxy • Elements: **Excellent Adhesion**

. Key Words: Fast Curing

100% Solids Epoxy Materials: Wood, Tile, Concrete · Application: Mixing Ratio: 2:1 By Weight Pot Life: 30 Minutes

12 Months • Highlight: Low Downtime Epoxy Flake Floor Coating, Low VOC Epoxy Flake Floor Coating

CREKOAT



Product Description

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Quick Details Of Epoxy Flake Floor Coating:

Epoxy flake floor coatings are a game-changer for both residential and commercial spaces, delivering unmatched durability, customization, and innovative features. Perfect for garages, kitchens, retail stores, and industrial facilities, they resist stains, impacts, and heavy traffic while maintaining a sleek, easy-to-clean surface. What sets them apart is their ability to integrate advanced options like UV-resistant coatings, antimicrobial additives, or eco-friendly materials, ensuring longevity, hygiene, and sustainability. The decorative flakes, available in a vast range of colors and textures, allow for fully personalized designs—from subtle elegance to bold, eye-catching patterns. Combined with professional installation and meticulous surface preparation, epoxy flake floors create a seamless, durable, and visually stunning finish that seamlessly blends functionality with cutting-edge style, making them the ultimate choice for spaces that demand both performance and innovation.

Features Of Epoxy Flake Floor Coating:

- 1. Cures relatively fast, reducing downtime
- 2. Low-VOC formulations are available
- 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:

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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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