



Easy Application Garage Floor Flake Epoxy For Heavy-Traffic Environments

Our Product Introduction

for more products please visit us on epoxyresinfloorcoating.com

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/Carton/Pallet
- Delivery Time: 3-7 Working Days
- Payment Terms: T/T
- Supply Ability: 1000 Ton/Month



Product Specification

- Product Header: Epoxy Flooring With Color Flakes
- Indicators: Long-Lasting Durability
- 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: **Residential Vinyl Chip Epoxy Flooring, Commercial Vinyl Chip Epoxy Flooring, Vinyl Chip Epoxy Flooring**



Product Description

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Quick Details Of Epoxy Flake Floor Coating:

Epoxy flake floor coating installation typically spans 3 to 7 days, influenced by area size, floor condition, and environmental factors. The process involves 1-2 days for surface preparation (cleaning, repairing, grinding), 1 day for base coat application and flake broadcasting, 1 day for the top coat, and 1-3 days for curing. Professional installation ensures efficiency and precision, while DIY projects may extend timelines. Advanced options like UV-resistant or antimicrobial additives can be incorporated for enhanced durability and hygiene. Proper temperature, humidity, and ventilation are critical for optimal results, making epoxy flake floors a versatile, high-performance choice for both residential and commercial spaces.

Features Of Epoxy Flake Floor Coating:

1. Resistant to wear and tear for high-traffic environments
2. Withstands harsh chemicals and solvents effectively
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/cm ³	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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