

Fast Curing Epoxy Waterproofing Flake Coating For Wet 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/Cartron/Pallet
- Delivery Time: 3-7 Working Days
- Payment Terms: T/T
- Supply Ability: 1000 Ton/Month



Product Specification

- Product Series: Paint Flakes For Floor
- Topics: Resistant To Yellowing
- 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 coatings set a new standard in flooring by combining exceptional durability with limitless customization and advanced technological features. Unlike traditional options, they can be enhanced with specialized properties such as anti-static capabilities for sensitive environments, thermal insulation for energy efficiency, or textured finishes for added safety. The decorative flakes, available in a wide spectrum of colors and sizes, enable endless design possibilities—from minimalist elegance to bold, artistic expressions. Innovations like UV-resistant coatings, antimicrobial additives, and eco-friendly formulations ensure long-lasting performance, hygiene, and environmental responsibility. Whether for high-traffic commercial spaces, stylish residential interiors, or demanding industrial settings, epoxy flake floors deliver a seamless, resilient surface that combines practicality with cutting-edge aesthetics, making them the ultimate choice for spaces that demand both functionality and innovative design.

Features Of Epoxy Flake Floor Coating:

1. Allows for easy integration of logos or patterns
2. Provides a waterproof barrier for wet environments
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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