Flakes Epoxy Resin Floor Coating For Pharmaceutical And Automotive Factories

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 300KG
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union, MoneyGram

CHINA

CREKOAT

TDS, MSDS

CK-FL2001

US\$4.5-6.5/Kg

3-7 Working days

1000000 Ton/Year

Bottle/Carton/Wooden Box

Supply Ability:



Product Specification

- Legal Name:
- Model:
- Materials:
- Key Words:
- Application:
- Mixing Ratio:
- Pot Life:
- Shelf Life:
- Highlight:
- Garage Floor Paint Flakes Recoat Time 2 Hours Epoxy Resin And Hardener Interior Or Exterior Use Wood, Brick, Ceramic, Concrete 2:1 By Weight
- 30 Minutes
- 12 Months
- Flakes Epoxy Resin Floor Coating, Pharmaceutical Epoxy Resin Floor Coating

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Our Product Introduction

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Quick Details Of Epoxy Resin Floor Coating:

Epoxy flake flooring offers numerous advantages and proves to be a versatile choice across various settings. The seamless and uniform nature of epoxy flooring ensures compliance with stringent health and safety standards. Its wear-resistant and durable properties make it exceptionally suitable for high-traffic areas, ensuring longevity and performance.

The versatility of epoxy resin systems extends beyond just flooring; it can also be applied on walls, facilitating easy cleaning and maintenance. For commercial spaces or garage flooring seeking high-quality and durable solutions, epoxy resin coatings emerge as an ideal option. Notably, epoxy resin flooring offers a range of benefits such as customization, low maintenance, ease of cleaning, non-slip features (with the addition of gravel), and rapid drying times. Its resilience is particularly advantageous in high-stress environments like pharmaceutical and automotive factories. Furthermore, epoxy resin finds applications in diverse sectors including retail store fixtures, manufacturing and warehousing facilities, public walkways, and food and beverage factories.

Overall, the adaptability and robustness of epoxy resin make it a go-to solution across a broad spectrum of industries, promising both durability and functionality in various environments.

Features Of Epoxy Resin Floor Coating:

- 1. 100% Solids durable floors
- 2. Cured for flake recovery in 2 hours
- 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@25ºC	600-800 mPa·s	50-150
Density, g/cm3	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;	



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