Anti Slip Epoxy Resin Floor Coating Flakes For Commercial And Residential

Basic Information

Place of Origin: CHINA
Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-FL2001
Minimum Order Quantity: 300KG

• Price: US\$4.5-6.5/Kg

Packaging Details: Bottle/Carton/Wooden Box

• Delivery Time: 3-7 Working days

Payment Terms: T/T, Western Union, MoneyGram

Supply Ability: 1000000 Ton/Year



Product Specification

Formally Recognised: Concrete Paint With Flakes
 Predictable: Optimal Flexibility And Strength
 Materials: Epoxy Resin And Hardener
 Key Words: Interior Or Exterior Use

Application: Wood, Brick, Ceramic, Concrete

Mixing Ratio: 2:1 By WeightPot Life: 30 MinutesShelf Life: 12 Months

Highlight: Anti Slip Epoxy Resin Floor Coating,
 Residential Epoxy Resin Floor Coating



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Product Description

Anti Slip Epoxy Resin Floor Coating Flakes For Commercial And Residential Applications

Quick Details Of Epoxy Resin Floor Coating:

The surge in popularity of epoxy floor coatings is notable in both commercial and residential settings. Epoxy resin, renowned for its durability and versatility, has become a cornerstone material, crafting high-performance, seamlessly smooth surfaces. Widely adopted within the construction industry, epoxy resin comprises two essential components: a matrix (resin) and a curing agent. Once blended, they create a resilient, weather-resistant surface that stands the test of time.

Typically composed of two layers—an initial primer layer followed by a topcoat—epoxy resin flooring culminates in a sleek and durable surface. Additionally, epoxy flake floor coatings, utilizing colored flakes, offer both decorative and anti-slip finishes. This variant finds frequent use in diverse commercial and industrial environments, such as kitchens, hospitals, and warehouses.

Features Of Epoxy Resin Floor Coating:

- 1. Colorfast, UV Stable Pigments
- 2. Low Sound / Noise Deadening Qualities
- 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	Energy Desig(A)	Hardoner/D)
Item	Epoxy Resin(A)	Hardener(B)
Appearance	Liquid	Liquid
Color	Transparent	Transparent
Viscosity@25°C	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;	







No.38, Fengguo Industrial Avenue, Sanshui District, Foshan City, China