

High Moisture Tolerance Flake Concrete Floor Coating For Damp Environments

Basic Information

Place of Origin: CHINA
Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-FL2001
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

Labeling Title: Full Flake Epoxy

Singular Characteristic: Anti-Microbial Additives
 Key Words: High Impact Strength

• Materials: 100% Solids Epoxy With Flakes

Application: Wood, Tile, ConcreteMixing Ratio: 2:1 By Weight

Pot Life: 40 MinutesShelf Life: 12 Months

• Highlight: Damp Environments Flake Concrete Floor

Coating

, Flake Concrete Floor Coating



Product Description

High Moisture Tolerance Flake Concrete Floor For Damp Environments

Quick Details Of Epoxy Flake Floor Coating:

Epoxy flake floor coatings excel with their unique multicolored flakes, unparalleled resilience against staining and impacts, textured surfaces for superior traction, a wide array of choices for color and design customization, UV stability, and a methodical application process that includes multiple layers. This outstanding combination places epoxy flake coatings as a top-tier option for durable, visually striking, and adaptable flooring solutions that cater to a diverse range of design preferences and environmental considerations, setting a high standard for both longevity and aesthetic elegance.

Features Of Epoxy Flake Floor Coating:

- 1. Reflective flake choices for enhanced light play
- 2. High moisture tolerance for damp 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@25ºC	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	1-3 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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