Crystal Clear Concrete Metallic Epoxy Floor Coating Scratch Resistant

Basic Information

Place of Origin: CHINA
Brand Name: CREKOAT
Certification: TDS, MSDS
Model Number: CK-MTL2001
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

• Element Name: 3D Epoxy Flooring

Point: Scratch Resistant, Waterproof
 Materials: Epoxy Resin And Hardener
 Key Words: Glass Like Metallic Finish

Application: Wood, Brick, Ceramic, Concrete

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

Highlight: Crystal Clear Metallic Epoxy Floor Coating,
 Scratch Resistant Metallic Epoxy Floor Coating



More Images







Product Description

Crystal Clear Concrete Floor Epoxy Resin Metallic Epoxy Colors

Quick Details Of Concrete Floor Epoxy Resin:

Pure Metallic Floor Coating is a 100% solids two component epoxy resin system. It is a series of parts and layers used to achieve superior adhesion, durability and a pure metal look. This coating system requires a low solids epoxy primer, a 100% solids metallic epoxy primer, a metallic effect paint and a clear coat of your choice.

Clear coat is a thick 100% solids epoxy that provides floor depth and a high gloss. This varnish is perfect for basements because it has no harmful smell. Another clear coat option is - High Abrasion Polyurethane. This gives the floor a slightly textured and satin finish. A small powder is added to this thin clear coat to give the high abrasion resistant polyurethane its excellent abrasion resistance. Polyurethane has a slight odor but can still be used in poorly ventilated areas because the fumes are not flammable. Because polyurethane is UV and abrasion resistant, we recommend it for garages and high traffic areas. For commercial applications we recommend two clear coats for better longevity.

Features Of Concrete Floor Epoxy Resin:

- 1. High temperature resistant
- 2. Excellent texture and clarity
- 3. Odorless, non-flammable
- 4. Easy to apply, clean and maintain
- 5. Naturally de-foaming with no ripples
- 6. Tough, high gloss, water resistant coating

Advantages Of Concrete Floor Epoxy Resin:

Metallic epoxy floor coating is a low yellowing epoxy resin mixed with metallic pigments. Tiny, shimmering pigments are mixed into the epoxy and poured onto the floor or substrate. When these paints are stirred by a brush or roller, they gather, separate, twist and reflect light at different angles. Eventually, the epoxy hardens and the metallic pigments lock into place, giving them a three-dimensional, swirly appearance. Installation technique is what determines the final look of your floor and is a key part of achieving the desired look.

Metallic epoxy floor coatings are not only aesthetically pleasing, but also offer many other benefits. Metallic epoxy floor coatings can be customized to be extremely durable, low yellowing, seamless, antimicrobial, non-slip and chemical resistant. These floors not only look beautiful, but can meet all your performance needs. They are perfect for waiting rooms, exhibition rooms, restaurants, galleries and more.

Product Descriptions Of Concrete Floor Epoxy Resin:

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, D80-85	
Pot Life	30-40mins@25°C	
Curing Time	16-24hrs@25°C, 12-15hrs@35°C	
	24hrs, Dry Completely	
Max Pour Depth	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;	







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