

Protective Coat Epoxy Floor Coating with Customizable Color and 5:1 Mix Ratio

Our Product Introduction

for more products please visit us on epoxyresinfloorcoating.com

Basic Information

- Certification: ISO14001, CCC, RoHS, ISO9001
- Minimum Order Quantity: 100
- Price: 3.5



Product Specification

- Model NO.: CK-SL5001
- Color: Customized
- Appearance: Liquid
- Main Material: Epoxy
- Mix Ratio: 5:1 By Weight
- Shelf Life: 12 Months
- Finish Type: High Gloss
- Transport Package: Buckets
- Specification: 20Kg/Bucket
- Density: 1.3g/cm3
- Hardness: 3H
- Pot Life: 30-40mins@25°C
- Curing Time: 8-10hrs@35°C, 15-20hrs@25°C
- Recoat Time: 2Hrs
- Thickness: 1-3mm



More Images



Product Description

Protective Coat Scratch Resistant PU Epoxy Floor Coating Price

Epoxy Floor Coatings provide a fast-drying, tough, and protective coating for concrete, metals, and other materials, offering resistance to chemicals such as acids. This makes epoxy suitable for floors exposed to medium and heavy loads in storage areas, warehouses, and production facilities. The result is a durable, long-lasting flooring solution with a decorative, high-gloss finish available in various colors.

Key Features

- Seamless, high gloss finish
- Resistant to stains and water
- Durable, tough, and strong
- Fast application, cures in 24 hours
- Easy to clean, maintenance-free
- Withstands heavy use and mechanical loads

Advantages

Epoxy flooring is ideal for environments requiring resistance to extreme temperatures, foot and machine traffic, chemicals, oil, and other fluids without peeling or corrosion. Its seamless application eliminates cracks and crevices where dirt and bacteria can accumulate, making it a sanitary choice for food processing, pharmaceutical, industrial, and manufacturing facilities. The smooth surface facilitates easy movement of equipment like hospital gurneys or forklifts.

Technical Specifications

Item	Epoxy Resin(A)	Epoxy Hardener(B)
Appearance	Liquid	Liquid
Color	Custom Colors	Clear
Density@25°C	1.3g/cm³	
Mix Ratio	5:1 by weight	
Hardness	3H	
Pot Life	30-40mins@25°C	
Curing Time	8-10hrs@35°C, 15-20hrs@25°C (24hrs to dry completely)	
Recoat Time	2Hrs	
Thickness	1-3mm	
Shelf Life	12 Months	

Usage

Epoxy coatings are typically applied over concrete floors to create high-performance, smooth, and durable surfaces that withstand heavy loads for many years. Industrial sites, warehouses, and commercial buildings rely on epoxy floors to maintain clean and safe conditions for workers, equipment, and inventory.

Company Profile

Established in 1993, Guangdong Crecoat New Materials Co., Ltd. was formed by a team of epoxy resin industry experts to meet the growing demand for high-quality resin products. With two factories in Foshan and Dongguan covering 20,000m² and an annual output of 1,000,000 tons, we are one of China's leading epoxy resin suppliers. Our facilities feature advanced production equipment, precise testing instruments, and strict quality assurance systems, certified by ISO9001 and ISO14001 standards. With over 20 years of experience, our products have passed SGS and RoHS environmental inspections.

Frequently Asked Questions

Q1: Are you a manufacturer or what else?

A1: We are a professional epoxy resin manufacturer since 1993, located in Dongguan, China.

Q2: May I get the sample first?

A2: Yes, you can. Sample cost should be paid by buyer. We will offer best price for you.

Q3: What is the minimum order quantity for this product?

A3: MOQ is 100KGS. We also can support trial order and sample order.

Q4: May I have my own logo on the product?

A4: Yes, we accept OEM, which both are available for label, package and logo.

Q5: How many days will you deliver the products?

A5: Generally it will take 3-7 days to produce the products.

Q6: Will the Crystal Clear Epoxy Resin turn yellow over time?

A6: No, because we add HALS, which is UV protection, it won't change yellow.

Q7: Does this Crystal Clear Epoxy Resin tend to scratch over time?

A7: Our product is Scratch Resistance, Heat Resistance, Electrical resistance.

Q8: How long can last if it is not mixed?

A8: The shelf life is about 12 months, Sealed storage required.



Guangdong Crekoat New Materials Co., Ltd.



+8615017402317



info@crekoat.com



epoxyresinfloorcoating.com

Building C, Tang's Industrial Zone, Gaopu Town, Dongguan City, China