

Self Leveling Waterproof Epoxy Floor Coating with 5:1 Mix Ratio and 12 Months Shelf Life

Basic Information

• Certification: ISO14001, CCC, RoHS, ISO9001

Minimum Order Quantity: 100Price: 3.5



Product Specification

Color: CustomizedAppearance: Liquid

Main Material: Epoxy

Mix Ratio: 5:1 By Weight
Shelf Life: 12 Months
Finish Type: High Gloss
Package 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
Drying Method: Air Drying
Production Capacity: 1000000t/Year



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Manually Applied Self-Leveling Waterproof Polyurea Epoxy Floor Painting

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, resulting in a durable, long-lasting flooring solution with 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

Product Advantages

Epoxy flooring is ideal for floors requiring resistance to extreme temperatures, foot and machine traffic, chemicals, oil, and other fluids without peeling or corrosion. Its seamless poured application eliminates joints and ridges, creating a more sanitary surface that's easier to clean and allows smooth movement of equipment. Perfect for food processing, electronics, pharmaceutical, industrial, and manufacturing facilities.

Technical Specifications

Item	Epoxy Resin(A)	Epoxy Hardener(B)		
Appearance	Liquid	Liquid		
Color	Custom Colors	Clear		
Density@25°C	1.3g/cm ³			
Mix Ratio	5:1 by weight			
Hardness	зн			
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			

Applications

Epoxy coatings are normally applied over concrete floors to provide high-performance, smooth, and durable surfaces that withstand heavy loads. Many industrial sites, warehouses, and commercial buildings use epoxy floors to maintain clean and safe conditions for workers, equipment, and inventory.

Company Profile

Established in 1993, Guangdong Crekoat New Materials Co., Ltd. was formed by epoxy resin industry experts to meet growing demand for quality resin products. Our growth has made us one of China's leading suppliers of epoxy resin products.

With two factories in Foshan and Dongguan covering 20,000m² and annual output of 1,000,000 tons, we feature advanced production equipment, precise testing instruments, and strict quality assurance systems. Certified to ISO9001 and ISO14001 standards, 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.

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