

Two Component Epoxy Multi Flake Coating Fast Drying High Solid Material

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 300KG
- Price:
- Packaging Details:
- Delivery Time:
- 3-7 Working days • Payment Terms:

CHINA

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TDS, MSDS CK-FL2001

US\$4.5-6.5/Kg

T/T, Western Union, MoneyGram

Bottle/Carton/Wooden Box

• Supply Ability: 1000000 Ton/Year

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Product Specification

- Official Term:
- Typic:
- Materials:
- . Key Words:
- Application:
- Mixing Ratio:
- Pot Life:
- Shelf Life:
- Highlight:

- Flake Concrete Floor **Durable And Cost Effective**
- Epoxy Resin And Hardener
- Interior Or Exterior Use
- Wood, Brick, Ceramic, Concrete
- 2:1 By Weight
- 30 Minutes
- 12 Months
- Two Component Epoxy Multi Flake Coating, Epoxy Multi Flake Coating Fast Drying

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Quick Details Of Epoxy Multi Flake Coating:

Epoxy flake flooring is a two component, fast drying, high solid material with excellent resistance to various chemical substances such as inorganic acids, alkalis, amines, salts, and solvents. Epoxy flake flooring is not only durable, but also allows you to customize the flooring to fully match your desired appearance and feel. There are many options for concrete flooring systems, but epoxy flooring has become the choice for most commercial institutions, industrial sites, and homeowners. Some customers are concerned about the core benefits that epoxy flooring can bring, such as durability, ease of cleaning and maintenance, and wear resistance factors (wear, impact, moisture, grease, oil hot tire marks, etc.). The epoxy resin floor already has a high gloss finish, so the aesthetic value is already built-in.

Features Of Epoxy Multi Flake Coating:

- 1. Non-yellowing and long-term gloss
- 2. UV resistance, low VOC
- 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 Multi Flake 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 Multi Flake Coating:

| 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, D82-85 | |
| Pot Life | 30-40mins@25°C | |
| Curing Time | 16-24hrs@25ºC, 12-15hrs@35ºC | |
| | 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; | |
| | | |



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