



Description

Two-component, epoxy-based, anti-dust, hardening floor coating.

Application

- Ideal for industrial, troweled flooring, mosaics, cement surfaces, workshops, and storage facilities. Also suitable for light and medium circulation.
- Creates colored, easy-to-clean flooring
- Strengthens the durability of both new and old flooring by removing dust and decay.
- Provides high mechanical resistance and chemical protection against acid, alkalis, oil, and grease.
- Preserves, hardens, and penetrates deeply in old absorbent cement surfaces.
- If necessary, it is simply repaired locally.

Technical Data

Test	Result
Appearance	liquid
Colors	available colors
Density (Kg/m ³)	1.15 - 1.35
Viscosity (cps)	1000 – 3500 mPa.s at 25°C
Adhesive strength (N/mm ²)	>3
Final strength at 25°C	after 7 days
Temperature for the application and drying of the material	35°C

Packaging

(A+B) 20 Kg metal bucket.

A: Kg. B: Kg

Storage

12 months in unopened containers in dry places with minimum temperature 5°C and maximum temperature 30 °C.

Consumption

250 - 400 gr/ m² in two layers.

Application Instructions

Substrate

The level, dry, clean, and free of cracks, undulations, and dust solid substrates must have in order to ensure proper adhesion. On dry surfaces without rising humidity issues.

Preparation Work

Before beginning installation, the substrate's surface needs to be thoroughly cleaned with a brush. Before beginning installation, minor inclinations must be leveled

Application

- The components A (resin) and B (hardener) were properly mixed and placed in separate containers with specific weight ratios.
- For 1-2 minutes, mixing should be done using a low revolution mixer (300-600 rpm).
- If required, thoroughly stir the mixture towards the sides and the bottom of the container to ensure that the hardener is evenly distributed.
- Apply the mixed materials onto prepared & primed substrate using suitable brush, roller or airless spray method.
- Apply the second coat after 12 hours.
- Depending on the kind, level of absorption, and roughness of the underlay, consumption ranges from 250 to 400 gr/m² in two layers.

Cleaning

Tools should be cleaned with water immediately after use

Health and Safety

- The application must take place in well-aired places using protective gloves
- Skin or eye contact must be avoided, otherwise wash carefully with soap and water.
- Do not dispose directly to water or soil. Bury in landfill in accordance with the local regulations.
- For further information, request material safety data sheet (MSDS) for the product.