



Mayor Metallic Epoxy

DECORATIVE METALLIC FLOOR EFFECTS

DESCRIPTION **Mayor Metallic Epoxy** is a three component, high performance modified epoxy for concrete floor coating system. Its epoxy chemistry provides excellent bonding characteristics.

USES Areas of use include:

- garage floors
- Showroom
- Hotel Lobbies & Entryways
- Exhibition halls
- Restaurants
- Retail/Commercial Venues.

ADVANTAGES

- Unique, signature flooring designs
- Excellent clarity and color
- UV resistant clear sealer
- Multiple effects and colors possible
- Low odor during application and cure
- Easy to maintain
- Easy spreading and wetting properties
- It has excellent bonding properties

PRODUCT DATA form :

Component A and B : White Liquid
component B Liquid
Component C : pearly colored powder
Pot Life 30 min
Touch Dry 8 -10 hr
Hard dry 24 hr
Full hardness 7 days
Mix Ratio (A and B)
By weight 100:45
By volume 2:1
Packing component A+B+C 10 Kg
Shelf Life : 24months in original , un opened
complies with ASTM B 117



APPLICATION DETAILS

CONCRETE PREPARATION

Before coating is applied, concrete must be:

- Dry – No wet areas
- Clean – Contaminants removed
- Profiled – Surface etched
- Sound – All cracks areas repaired

Note: Mechanical preparation is the preferred method of preparing concrete for coating application. Shot-blasting, diamond grinding and scarifying are all acceptable methods.

MIXING

The ratio of Metallic Epoxy is 2 to 1. That is, two parts A (resin) to one part B (hardener), Then mix with part C (color)

Mix the following with a drill and mixing paddle.

Note: If using a drill mixer, use a low speed (not to exceed 300 rpm) to prevent air entrapment.

Top coat

Apply Mayor metallic Epoxy and leveled with rubber mop.

Remove air within Mayor metallic Epoxy by spike roller

Close the site for 24 hr until hard drying

CLEANING

- Clean all equipment with thinner immediately after use.
- Hardened materials can be removed mechanically only.

SAFETY

At work use gloves and protective skin cream. Hardener should not come into contact with skin and especially not in eyes. Stains on the skin shall be washed with soap and water, but if accidentally splashed into the eyes, wash immediately with plenty of water and seek medical advice.

CAREFULL IT IS FLAMMABLE

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