

Comtech Glitter EP10

Two component solvent free decorative glitter epoxy floor coating.

Description:

Comtech Glitter EP10 is a two component decorative glitter solvent free epoxy coating.

It is a self-smoothing and easy to apply.

Comtech Glitter EP10 it has excellent chemical, abrasion and impact resistance.

Uses:

- Trade centers
- Spa and Saloons
- Car parks
- Showrooms
- Residential villas and luxury apartments.
- Clubs and restaurants.

Advantages:

- Available in a wide range of colors to improve the working environment and identify slip hazard areas.
- Solvent free - no odor during application.
- Durable, low maintenance costs.
- Liquid applied providing complete protection.
- Hygienic, anti-bacterial.

Typical properties:

Color	Shinny Glitter as per request.
Density	1.1
Pot Life	30 min @ 30 °C
Tack free	60 – 90 minutes
Maximum time between coats	36 Hours
Traffic use	72 hours
Application temperature	5-40 °C
Service temperature	5-80 °C
Compressive strength	70 N/mm ²
Coverage	5 m ² /Ltr/coat

Packaging and storage:

Comtech Glitter EP10 is supplied in 20 Ltr set, All Comtech products should be stored in a dry shaded area, protected from breakage, deterioration and contamination.

Method of use:

Surface preparation:

Comtech Glitter EP10 should not be applied to concrete which contains more than 5% moisture. The removal of laitance and contaminants is best achieved by mechanical means.

The surface to be sound clean and uncontaminated.

Mixing:

Comtech Glitter EP10 should be mixed mechanically.

Mix Part A and Part B separately for a minute using a slow speed drill with mixing paddle.

Then mix Part A and Part B thoroughly for 2 minutes till a uniform and homogenous consistency is achieved.

Application:

In general **Comtech Glitter EP10** doesn't require a primer coat, but if the substrate is very porous you can make a primer coat of Comtech Prime EP20.

Allow the primer coat of Comtech Prime EP20 to dry before proceeding Comtech Glitter EP10

Apply the first coat by squeegee or short-haired roller at average thickness of 200 micron.

Take care to respect over-coating time then apply the second coat at the same thickness within 5-36 Hours.

Health and safety:

Comtech Glitter EP10 does not classified in the hazardous materials; however it should not be allowed to come into prolonged contact with skin and eyes.

The normal safety precautions (hand gloves & safety goggles) are recommended for handling.

The first aid if some harm happened with eyes in to wash with water.

WARRANTY STATEMENT: The information given here is based on our knowledge, and we believe it to be true and accurate.

We assume no responsibility for the use of these information, recommendations or suggestions.

Users should always refer to the most recent issue of the technical data sheet for the product concerned copies of which will be supplied on request.

