

Comtech Floor SL25

High performance solvent free high build epoxy self levelling flooring.

Description:

Comtech Floor SL25 is high solid self levelling epoxy coating with high performance properties.

Comtech Floor SL25 has excellent mechanical, abrasion and impact resistance.

- Specially formulated for use in hot & tropical & cold conditions.
- Hygienic, anti-bacterial.

Typical properties:

Color	Grey, White, Red, Green, Biege, yellow, Tan and others.
Pot Life	45 min @ 30 °C
Tack free	180 minutes
Traffic use	72 hours
Application temperature	5-40 °C
Service temperature	5-80 °C
Compressive strength	80 N/mm ²
Coverage	2Kg/mm ²

Uses:

- Industrial workshops
- Car parks and workshops
- Dairies
- Soft drinks production facilities
- Chemical manufacturing plants
- Showrooms
- Stairs and service area

Advantages:

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

Middle East Bldg. Chemical Ind. LLC

P.O.Box 47611, Sharjah, UAE, Tel. (9716) 544 18 73, Fax (9716) 544 18 79, Industrial License 557094

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Packaging and storage:

Comtech Floor SL25 is supplied in 28Kg set, All Comtech products should be stored in a dry shaded area, protected from breakage, deterioration and contamination.

Method of use:

Surface preparation:

Comtech Floor SL25 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 Floor SL25 should be mixed mechanically.

Mix Part A and Part B thoroughly for 1 minutes till a uniform and homogenous consistency is achieved, then add part C and mix together for another 3 minutes.

Application:

Apply a primer coat of Comtech Prime EP20 and allow the primer coat to dry before proceeding with the topcoat of **Comtech Floor SL25**.

Spread the **Comtech Floor SL25** at a coverage of 2Kg/mm² using a notched trowel , after spreading and while it's still wet ; use a spiked roller to release any air has been entrapped while application. The ideal thickness for **Comtech Floor SL25** is 1.5 to 2mm.

Health and safety:

Comtech floor SL25 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.



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