

Cerrazzo Grout

Grout for terrazzo flooring

Description

Cerrazzo grout is one of the ingredients of Dr.Cipy's Cerrazzo flooring. Cerrazzo Grout is a two component viscous material which is used for filling up the porosities of Cerrazzo mix.

Uses

- Cerrazzo Grout is used for grouting the pores of the Cerrazzo layer.

Key features

- Easy to mix and pour
- Hard and polishable

Properties

Type	: Epoxy polyamine	Mixing ratio	: 4 : 1 by weight
Pot life @ 27°C ASTM D 2471	: 35 minutes	Mixed density	: 1.44 gm / cc
Drying time ASTM D 1640		Application	: By putty blade / squeegee
Cure	: ≥ 24 min	Shelf life	: 12 months in the unopened container
Recommended thinner	: PUT 502 (Clean up)		

Application Instructions

The grinding process using diamond grit grinders, exposes the voids caused by air bubbles in the Cerrazzo matrix and aggregate pop-outs, which are then filled up with Cerrazzo grout.

Cerrazzo grout is a two component, viscous material containing resin and hardener. Unpack the two components and mix thoroughly during a slow speed electric mixer for 2-3 minutes. The grout is applied using a flat rubber squeegee or grout trowel and allowed to cure overnight.

Regrouting may be required if the voids still remain on the surface.

Note : The typical physical properties given above are derived from testing in a controlled laboratory environment. Results derived from testing field-applied samples may vary, dependent on actual site conditions

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Packaging & Coverage

Cerrazzo : Resin and Hardener available in : 0.1 kg per sqm per coat.
Grout : pre-weighed kit of 1.25 kgs : 2 coats required

Storage and handling :

The product should be stored in accordance with national regulations. It should be kept in a cool, well ventilated area, away from heat, direct sunlight, sparks and children. It contains inflammable solvents. Handle with care. Mix resin and hardener as per the ratio. Use the mix solution within the pot life time. Ideal temperature for storage of the material is 25°C to 30°C, in a covered shed.

Health and safety precautions

Please refer to MSDS. Observe reasonable care and employ ordinary hygienic principles such as washing the hands with soap and water before eating or smoking. It is recommended to wear gloves, goggles and nose masks while application. In case of splashes on the skin, dampen the cloth with thinner PUT 503 and wipe the hands with the cloth. Wash then with soap and water. Dried film is non toxic. In case of contact with eyes, rinse with plenty of water and seek medical advice. In case of continuous exposure to vapour, the applicator should be immediately moved to get fresh air. The disposal of excess or waste material should be carried out in accordance with the local legislations.

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