

Epoxy

EPASTE
Epoxy Paste**General Properties:**

- **EPASTE** is three-component epoxy paste.
- Non sag during application.
- Excellent adhesion to various kinds of substrata.
- Excellent workability.

Uses:

- Paste for Smoothing substrate; cement, concrete class (A), wood, prior to epoxy painting for concrete structures.
- Prior to Epoxy laminating or paints.
- Adhesive for tiles, ceramic, timber and steel in special application.

Application:

1. Ensure that substrate is clean and free from grease, oil, and foreign materials.
2. Sanding and cleaning Substrate.
3. Apply the suitable primer **Epichor 101P, Epichor 201P, Epichor SP220** according to the status of substrate.
4. Add resin **EPASTE** to hardener and mix well.
5. Add the filling component to the previously prepared mixture & repeat mixing until you reach a homogenous consistency.
6. Apply the paste using knife tool. Then leave to cure over night.
7. Clean tools directly after application using Thinner.
8. Leave for 24 hours to cure.

Technical Data:

Pull off strength	: 2.0 N/mm ²	ASTM D 4041 (after 7 days).
Solid Content	: 100%.	
Gloss	: Matt.	
Water Resistance	: Excellent.	
Chemical Resistance	: Excellent resistance against alkalis, inorganic acids, good against dilute acid, poor against menthylated spirits, ketones & glycol ethers. Nitric acid oxidizes color.	
Abrasion Resistance	: Excellent.	
Shelf Life	: 18 months in its original container away from sunlight, heat and moisture.	

Environment

- Boots, rubber gloves, dust masks, and safety goggles
- Refer to MATERIAL SAFETY DATA SHEETS (MSDS)

For more information please contact our technical department

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