

Cretex Fairing Cream

Description

Cretex Fairing Cream is a sandable epoxy filler used for fairing or smoothing floor and wall surfaces. Also a general purpose lightweight filler.

Features

- Epoxy hardness and adhesion.
- Easy to apply by spatula.
- 1:1 Ratio mix. User Friendly.
- Sands and grinds well.
- Small particle size allows fine filling.
- Apply Epotread and Duromastic epoxy paints over once firm.

Uses

- Hole filling
- Fairing surfaces
- Superficially filling cracks
- Screw and nail hole filler
- Smoothing and sanding

Properties

	<u>Part A resin</u>	<u>Part B hardener</u>
Appearance:	White Paste	Umber Paste
Specific Gravity:	.75	.75
Flash Point:	>100°C	>100°C
Shelf Life:	>24 Months	>24 Months

Mix Ratio

By Volume: Part A resin / Part B Hardener is 1:1 by volume.

This ratio is critical to the performance of the product.

Increasing or reducing hardener will create a softer and uncured result.

Pot Life

Usable time span: 25-30 minutes @15°C 15-20 minutes @ 20°C

Cure Time

24 hours @ 20°C

Over Coating

Once Fairing cream is firm (normally after 4 hours), spot prime with epoxy coating before applying final coatings.

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Surface Preparation

All surfaces must be clean, dry and free of dust and oil. Abrading surface will increase adhesion.

Mixing Instructions

Carefully mix the product according to the stated mix ratio. The mix ratio is the only acceptable formula. Increased or decreased hardener levels will result in a weaker product.

1. Mix on a non-porous (plastic or metal) mixing board. Use three spatulas, one for the Part A, one for the part B and one for mixing and applying.
2. Place the components on the board next to each other and estimate equal quantities.
3. Mix thoroughly until uniform consistency and colour.

Scrape board clean before doing further mixes. May be hand mixed and moulded.

Application

1. Fairing: Apply to surface, trowel or screed until flat. Allow to cure then sand and apply further screed until desired result is achieved.
2. Spot Filling: Apply mixed product with a broad knife. Force material in to hole ensuring it 'wets' or 'holds' to surface. Sand cured product as required.
3. Hand Moulding: Form mixed product as required. Non-Sag.

Caution and Care

CreteX Fairing Cream is a two part epoxy that is mixed in a one to one ratio. Only this ratio will produce a hard, sandable and non-softening product. Adding more hardener with the aim to increasing curing speed or hardness, will only cause the product to be softer and slower curing. No matter how long it is left it will never harden. **Only a mix ratio of 1:1 will work.**

Effects of over addition of hardener includes:

- The mixed fairing cream is very yellow/brown; mixed correctly it is light beige.
- The fairing cream even after days is still soft.
- In warm weather the filler will become soft.
- The fairing cream will "bulge" out over time.

Often the work of filling holes, being a repetitive occupation is given to a labourer. The mixing of this product in a 1:1 ratio is absolutely critical and close supervision and training is vital.

The consequences of having soft fairing cream due to incorrect mixing can be very costly to repair.

'Do it once and do it right' One to one means exactly that!

Health And Safety

Wear appropriate latex or nitrile disposable gloves. Wash hands with hot soapy water immediately after any skin contact. Reseal containers tightly.

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