

FIBFLOOR-(SC)

Epoxy Sealer Coat Resistant to Steam Temperature

DESCRIPTION

Fibfloor SC is a two component modified epoxy resin transparent sealer of low viscosity. Epoxy resin is modified with some special polymers to improve its temperature resistance property

AREAS OF APPLICATION

Fibfloor SC can be applied:

- Over any type of epoxies flooring to protect it from steam or hot water.
- Over any type of epoxies coating to protect it from steam or hot water.
- For steam cleaning epoxy floor.

ADVANTAGES

- Easy to mix and application.
- Easier cleaning of the floors.
- Reduced dusting of the floors.
- Increased resistance to staining from spillage of mild chemicals

APPLICATION METHODOLOGY

This product is basically used over epoxy toppings as a sealer coat. To produce a steam cleaning floor, apply Fibfloor SC as primer @ 250 gm/m² and then apply Fibfloor-(screed) to desired thickness and then coat with Fibfloor SC as sealer coat @ 400-500 gm/m². Also this Fibfloor SC is coated on top of self-levelling floor where it is required to withstand steam or hot water temperature.grease and other dirt particles. The best method of preparation is to flame scale or sand blast.

MIXING

This is a two component system - Stir each component thoroughly to get a homogeneous mix- using pallet Knife or slow speed drill mixer.

APPLICATION

Apply the mixed material either by brush or roller. Reseal area after surface has completely absorbed the first application. Avoid puddling and continuous surface film must be there.

IMPORTANT RECOMMENDATIONS

- Do not thin Fibfloor SC at any point of time.
- Application at temperature below 10°C or above 40°C is not recommended.
- Toxic before cure.
- Flammable contains volatile solvents.

TECHNICAL SPECIFICATIONS

Colour	- Colorless to straw yellow
Pot Life	- 45 -60 minutes at 30°C
Curing Rate	- Over coating - 6 - 8 hrs For pedestrian traffic - 24 hrs Full cure - 7 days
Film thickness	- 150-200 micron @250 gm/m ²



FIBREX CONSTRUCTION CHEMICALS PVT. LTD.

Plot No. 73, First Floor, New DLF Industrial Area, Faridabad-121003, Phone: 0129-4081412, Fax-0129-4113488 Email: sales@fibrexchem.com. Website: www.fibrexchem.com

- | | |
|---------------|--|
| Bond strength | - 3.0 N/m ² with dry concrete
(Concrete failure) |
| Shelf life | - 8 -12 months when stored in well
sealed containers |

STORAGE

Is original unopened containers, store in cool dry place. Do not expose to direct sunlight.

PACKAGING

1,5 kg & Project Standard.

WARRANTY : Fibrex Construction chemicals Pvt.Ltd ("Fibrex") solely and expressly warrants that its products shall be free from defects in materials and workmanship for one (1) year from the date of purchase. Unless authorized in writing by an officer of Fibrex, no other representations or statements made by Fibrex or its representatives, in writing or orally, shall alter this warranty. FIBREX MAKES NO WARRANTIES, IMPLIED OR OTHERWISE, AS TO THE MERCHANTABILITY OR FITNESS FOR ORDINARY OR PARTICULAR PURPOSES OF ITS PRODUCTS AND EXCLUDES THE SAME. If any Fibrex product fails to conform with this warranty Fibrex will replace the product at no cost to Buyer. Replacement of any product shall be the sole and exclusive remedy available and buyer shall have no claim for incidental or consequential damages. Any warranty claim must be made within one (1) year from the date of the claimed breach. Fibrex does not authorize anyone on its behalf to make any written or oral statements which in any way alter Fibrex's installation information or instructions in its product literature or on its packaging labels. Any installation of Fibrex products which fails to conform with such installation information or instructions shall void this warranty. Product demonstrations, if any, are done for illustrative purposes only and do not constitute a warranty or warranty alteration of any kind. Buyer shall be solely responsible for determining the suitability of Fibrex's products for the Buyer's intended purposes.