

TECHNICAL DATA SHEET

FLOOR FIX



High performance non-metallic surface hardener



Description

Fixup® FLOOR FIX is a premium quality, non-metallic, dry shake floor hardener designed to enhance the durability, abrasion resistance, and overall performance of concrete floors. It is formulated with carefully selected aggregates, cementitious binders, and additives to provide excellent surface hardness and wear resistance.

Features and Benefits

- Improves abrasion resistance of concrete floors
- Enhances surface hardness
- Provides a dust-free and durable floor surface
- Non-metallic formulation eliminates the risk of rust stains
- Suitable for industrial, commercial, and residential applications

Instructions for Use

- Ensure the concrete surface is clean, sound, and free from dust, oil, curing compounds, or loose particles.
- Apply the non-metallic floor hardener as a dry shake over freshly poured, workable concrete.
- Calculate and prepare the required quantity as per recommended coverage.
- Sprinkle the hardener evenly (by hand or mechanical spreader) to ensure uniform coverage; work in sections for large areas.
- Allow bleed water to evaporate.
- Float or trowel the surface to embed the hardener properly into the concrete.
- Finish with hand, power, or steel trowel to achieve the desired texture, avoiding overworking.

Technical Data

Appearance	Grey Powdered Mixture
Adjustability	15 ± 5 minutes
Bulk Density	1500 ± 100 Kg/m ³
Surface hardness	Between 8 and 9 (Moh's scale)
Compressive Strength	≥ 70 N/mm ²
Time to Traffic	~72 Hours
Application	Consumption Light duty 3.5–4.0 kg/m ² Medium duty 4.5–5.0 kg/m ² Heavy duty 5.5–6.0 kg/m ²
Packing	25 kg Bag
Shelf Life	12 months from date of manufacture

Precautions

- Store in a cool, dry area away from moisture
- In case of contact with skin and eyes, rinse thoroughly with water and seek medical advice if necessary.
- Use gloves and eye protection when handling the product.

Disclaimer-Fixup products and recommendations are provided in good faith based on our experience, but they should be treated as indicative only. Users must confirm product suitability for their specific application, as site conditions and workmanship are beyond our control. Final responsibility for results rests solely with the user. For the latest TDS, visit www.fixup.co.in.