

PLASTOFIX 100

TECHNICAL DATA SHEET



Integral waterproofing compound for plaster

Description

Fixup® PLASTOFIX 100 is a high-performance plaster admixture designed to enhance workability and durability in cement-based plaster applications. It improves cohesion, reduces plastic shrinkage and increases the ease of application, ensuring a smooth, crack-resistant finish.

Where to Use

- Internal and external cement-sand plaster.
- Masonry and rendering applications.

Benefits & Features

- Enhances plaster consistency and application ease.
- Helps achieve the desired consistency with less water.
- Reduces the risk of cracks due to plastic shrinkage.
- Improves long-term strength and resistance to weathering.

Technical Information

Property	Value/Range
Appearance	Brown liquid
Ph	7.0 – 9.0
Specific Gravity @25 °C	1.0 – 1.1
Solubility	Soluble in water
Chloride Content	Nil
Compatibility	Compatible with all types of Portland cement
Recommended Dosage	80 - 100 gm per 50kg cement bag
Packing	5 kg, 20 kg

How to Apply

- Add the recommended dosage directly into the mixing water before incorporating into the plaster mix.
- Ensure uniform dispersion by mixing thoroughly for 3-5 minutes.
- Apply the plaster mix using traditional tools or spray application methods.
- Follow standard curing practices to achieve optimum strength and durability.

Safety & Precautions

- Use protective gloves and goggles during handling.
- In case of skin or eye contact, rinse immediately with plenty of water.
- Do not ingest; seek medical attention if swallowed.

Storage & Shelf Life

- Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- Shelf life: 12 months

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Disclaimer

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