SBR(OMNIFIX 360)

TECHNICAL DATA SHEET



Multipurpose solution for Waterproofing & repairing

Description

Fixup® SBR (OMNIFIX 360) is a high-quality, synthetic latex polymer primarily used in the construction industry for various applications, including concrete and mortar modification, waterproofing, bonding agents, and more.

Where to Use

- Concrete modification and repair
- Mortar modification
- Bonding agents
- Waterproofing
- Joint sealants

Benefits & Features

- Improves adhesion to various substrates
- Enhances flexural and tensile strength of mortar and concrete
- Reduces shrinkage and cracking
- Enhances durability and weather resistance
- Provides excellent water resistance
- Improves workability and rheological properties
- Compatible with cementitious materials

Technical Information

Property	Value/Range
Appearance	Liquid
Colour	Milky White
рН	8.0 - 10.0
Specific Gravity @25 °C	1.02 – 1.04
Solubility	Soluble in water
Packing	1L, 5L & 20L

How to Apply

• Fixup® SBR (OMNIFIX 360) should be added to the mixing water before adding the dry cement or mortar mix. The recommended dosage varies depending on the application.

Application	SBR (omnifix 360)	Water	Cement	Sand	Approximate Coverage
Waterproof Coat	1	1.5	5	-	~7.43 gm/sq.ft. per coat
Bonding Coat	1	1	4	-	~4.64 gm/sq.ft.
Repair mortar	1	2	6	18	~6.50 gm/sq.ft. per mm thickness
Crack filling	1	2	0.5	1.5	~ 4 gm for 8–10 mm groove

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Precautions and limitations

- Avoid adding Fixup® SBR (OMNIFIX 360) to dry cement and aggregate mixtures directly.
- Do not increase the dosage of Fixup® SBR (OMNIFIX 360) than the recommendation.

Health & Safety

- Wear appropriate personal protective equipment (PPE) such as gloves, safety glasses, and a respirator if necessary.
- Avoid contact with skin, eyes, and clothing. If contact occurs, immediately flush the affected area with water and seek medical attention if necessary.
- Keep out of reach of children. Limited to professional use only.

Disclaimer

While the technical details & recommendations contained in this document and the related details given by the representatives of the company correspond to the best of our knowledge & experience, all the above information must in any case be considered as merely indicative and subject to confirmation. Users are recommended to conduct a product suitability test before it is used at full scale. In any case, the consumer alone is entirely liable for any consequences resulting from using the product. For the most up-to-date TDS, please visit our website at www.fixup.co.in. Our company policy is one of ongoing R&D: therefore, we reserve the right to update this information without prior notice at any time. As the correct identification of the problems, the quality of other materials used, on-site environmental conditions and the workmanship on-site are factors beyond our control, there is no express or implied guarantee/warranty as to the results achieved. The company assumes no liability or consequential damage arising from the use of our products for unsatisfactory results. Site visits are not a supervisory responsibility wherever provided. Suggestions made either verbally or in writing by the company may be followed, modified or rejected by the owner, engineer or contractor, since they are solely responsible for carrying out procedures appropriate to a specific application.