

COREFIX 360

TECHNICAL DATA SHEET



Free flow, high strength, non-shrink cementitious precision grout

Description

Fixup® COREFIX 360 is a high-performance, free-flowing, non-shrink cementitious grout formulated for sealing pipe core-cut openings in concrete slabs and walls. This advanced grout provides exceptional strength, fluidity, and volume stability, ensuring complete gap filling and long-term durability in horizontal and vertical applications.

Area of application

- Sealing pipe penetrations in concrete slabs and walls.
- Filling core-cut openings for plumbing, HVAC, and electrical conduits.
- Structural grouting in concrete repairs and reinstatement.
- Grouting precast concrete elements and machine bases.
- Waterproofing core gaps to prevent moisture ingress.

Features and Benefits

- High Strength & Durability
- Ensures deep penetration and complete gap filling.
- Resists moisture ingress.
- Quick application and strong adhesion to concrete.

Technical Data

Appearance	Grey Powdered Mixture
Wet Density	2200 ± 100 Kg/m ³
Consistency	Water / Powder Ratio
Pourable	0.16
Flow able	0.17
Free flow	0.18
Flow	190-220 mm
Tensile strength	>3.5N/mm ² @ 28 days
Compressive Strength	>65 N/mm ² @ 28 days
Flexural strength	>10 N/mm ² @ 28 days
Packing size	5 kg
Shelf Life	12 months from the date of manufacturing

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Instructions for Use

- Ensure the substrate is clean, sound, and free from dust, grease, and loose materials. Pre-wet the area but remove standing water.
- Gradually add the grout powder to clean water while continuously mixing until a smooth, homogeneous, flow able consistency is achieved.
- Pour the mixed grout directly into the core-cut opening, ensuring complete filling without air entrapment. For vertical applications, use formwork to contain the grout.
- Protect the applied grout from premature drying. Keep moist for at least 48 hours for optimal strength development.
- Clean tools and excess material with water before the grout hardens.

Safety & Precautions

- Use protective gloves, goggles, and a mask during application.
- Ensure proper ventilation in enclosed areas.
- In case of skin or eye contact, rinse immediately with plenty of water.

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.