

Single Component Cementetious Tile Joint Filler

BONDTUF CHEMICALS PVT. LTD.

AN ISO 9001: 2015 COMPANY

www.bondtuf.com



Single Component Cementetious Tile Joint Filler

DESCRIPTION

Bondtuf Tile Grout is a high performance, fast setting grout that provides a grout joint that is dense and hard. Bondtuf Tile Grout is colour consistent. Mix only with water.

ADVANTAGES / BENEFITS

- Consistent colour
- Fast setting
- Mixes with water only
- ❖ Ideal for floors and walls (joint widths of 1/16–1/2"[1.5 to 12 mm])
- Equipped with anti-microbial technology.
- Improved stain resistance for a cement based grout, sealing is optional but not required
- Interior and exterior applications
- * Residential and commercial

CHARACTERISTICS

Tensile Strength (28 Days) 510 psi (3.5 MPa)

Compressive Strength (28 Days) 4500 psi (31.0 MPa) Flexural Strength

(28 Days) 1250 psi (8.62 MPa)

Linear Shrinkage (7 Days) 0.0450 %

Water Absorption (28 Days) 4.25%

DIRECTIONS FOR USAGE

Mix three parts of Bondtuf Tile Grout with one part by Volume of water to a stiff consistency and leave it for ten minutes. Re mix and use it with spatula for filling the tile joints.



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AREAS OF APPLICATION

- Bondtuf Tile Grout is used for grouting of ceramic tiles, marbles, natural stones and edges.
- Specially formulated for wet or submerged grouting applications such as swimming pool, bathrooms, toilets, fountains and kitchen areas.
- It can be used for external and internal areas.
- It is used in residential and commercial areas.
- Application upto joint width of 5mm.
- It is excellent for highly glazed tiles to give a smooth and watertight joints which when set will be both water and mould resistant.

SUPPLY

Bondtuf Tile Grout is comes in 1 Kg Pack

SHELF LIFE One year

PRECAUTIONS

Do not mix excess water. Bondtuf Tile Grout cannot be used where high acid resistance is required because of its cement base. The potential for efflorescence is inherent in all cement-based products and it is not to be considered as a manufacturing defect.

COVERAGE

Refer Table for the consumption of Bondtuf Tile Grout of 1Kg for various sizes of tiles

Joint width	6X6	6X12	4X8	8X8	8X12	10X10	12X12
2mm	95	128	88	128	152	158	186
3mm	62	86	60	84	100	106	125
4mm	48	65	44	63	75	81	92
6mm	31	44	30	44	52	52	63

TECHNICAL SUPPORT

Bondtuf provides a technical advisory service for on-site assistance and advice on admixture selection, evaluation trials and dispensing equipment. Technical data and guidance can be provided for admixtures and other products for use with fresh and hardened concrete.



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IMPORTANT NOTE

Bondtuf products undergo high standard quality checks and every reasonable precaution is taken in the manufacture of all products. BONDTUF continuously strive to ensure the products, recommendations, specification & information given is reliable, correct and accurate. No specific guarantee can be assured as product performance depends not only on quality but also on many other factors which are not under our control. The customer should make his own trails to determine the compatibility of the product for his own purpose. All products are sold subject to our standard terms and conditions of sale.

BONDTU PRODUCT RANGE

WATERPROOFING COMPOUNDS | REPAIRS & REHABILITATION AGENTS | ADMIXTURES & CONCRETE TREATMENT FOUNDATION GROUTS & FLOOR HARDENER | EPOXY COATINGS & SCREEDS | TILE & STONE FIXING ADHESIVES

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Plot No.30, Techno Craft Industrial Estate, Phase -1, Balanagar, Hyderabad - 500 037. Telangana, India. M: +91 98480 51034, Email: admin@bondtuf.com