TRUBUILD BORETITE

Epoxy Based System For Bore Packing



TECHNICAL DATA SHEET VER NO. 1.1

Trubuild BoreTite is an epoxy-based, one-pack system specially formulated to achieve leak-free bore packing. It consists of moisture insensitive resin, hardener, selected filler & backer rod, provides fool proof bonding between PVC /CPVC /Iron pipes and concrete. It can be used for grouting/sealing gaps of pipe vents in bathrooms, toilet, balconies, roofs, fountains and artificial lakes etc which when applied properly, it serves as an excellent waterproofing system for bore.

ADVANTAGES









- ➤ Excellent bond strength with various surfaces
- ➤ High compressive strength
- > Higher endurance

- Excellent vibration dampening properties
- ➤ Self-levelling



AREAS OF APPLICATION





HOW TO USE

Vertical Bore - Clean all types of dirt, oil, grease and loose material from the bore using brush, dry cloth and air blower. Fix the backer rod inside gap at min. depth of 35-40 mm from the top of the surface. Then pour Part A and Part B in a container and mix it thoroughly until it becomes a homogeneous mixture, then slowly add filler to it and then mix it again properly.

Slowly pour the mix at a single point, until it gets completely poured and it encircles the circumference of bore. Then sprinkle the sand upon it to aid bonding to further applied waterproofing coating, then leave it for 24 hours for complete curing.

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TECHNICAL DATA SHEET
VER NO 11

TECHNICAL DETAILS

PROPERTIES	STANDARD	RESULTS
Physical state	-	Liquid
Setting time (hour)	In-House	24 hours
Bond strength (MPa)	-	Up to 3 MPa
Vibration dampening	-	Good

HANDLING PRECAUTIONS

Mandatory and recommended industrial hygiene procedures should be followed whenever our products are being handled and used. For additional information please read Material Safety Data Sheets.

STORAGE

Product should be stored in a dry place in its original, closed container at temperatures between $2 - 40^{\circ}$ C.

THEORETICAL COVERAGE

- Width-5 mm* depth-50 mm- single 200 gm bore packing/ standard packet
- Width-10 mm* depth-25 mm- single 200 gm bore packing/ standard packet **NOTE** Coverage may vary as per width and depth.

SHELF LIFE

24 months from the date of manufacturing

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