

TIGONIS TILE ADHESIVE



**PREMIUM
QUALITY**



Tigonis Tile Adhesive is a ready-to-use premium quality adhesive with exceptional bonding strength and is made of polymers and modified grey & white cement for fixing all types of ceramic and vitrified tiles on floors, surfaces and walls.

SURFACE PREPARATION

- ▶ Clean the surface of dust, dirt, grease, deposits etc.
- ▶ If applying on old tiles, sand/ chisel and roughen the surface for better bonding.

MIXING

- ▶ Mix with water in the ratio 3:1 to form a homogenous easy-to-use mixture.
- ▶ Hand mixing is possible for smaller quantities upto 4-5 Kgs.
- ▶ For larger quantities a mechanical mixer is recommended.

APPLICATION

- ▶ Spread the mixture to a thickness of 3-6 mm and comb with trowel. Once spread, mount the tiles within 30 minutes.
- ▶ Once mounted and/or patterned tap the tiles gently and firmly to ensure complete coverage in order to avoid air voids, pockets, gaps and seepage crevices.
- ▶ Allow tiles to settle for 24 hours before filling joints.



Remains strong... Life long.


BBSPL
Quality • Innovation • Strength

TIGONIS TILE ADHESIVE

Remains strong... Life long.

SUPERIOR BONDING

ADVANTAGES

- ▶ High bonding tensile and shear strength.
- ▶ Thermal insulation.
- ▶ Readymade product , saves time and labour.
- ▶ Better bonding, superior durability and enhanced water proofing capability.
- ▶ Lesser surface area material consumption due to inherent properties.



TECHNICAL SPECIFICATIONS

Colour	Grey Powder
Mixing Ratio	With 30-35% water
Pot Life	60 minutes
Coverage	100 sqft for 30 Kg bag at 3mm thickness
Pack Size	40Kg, 20Kg
Area of application	All kinds of ceramic, vitrified, in situ, kent, vinyl, butch work, mosaic floor & wall tiles
Tensile Strength	Dry condition 14 days 750 MPa
Shear strength	Dry condition 14 days 8 MPa
Pot life after mixing water	2 hours



MANUFACTURED FOLLOWING BIS STANDARDS



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