

TIGONIS WATER PROOF WALL PUTTY

The real essence of ultrafine decor

EXTRA WHITE FINISH



**SUPER
PREMIUM
QUALITY**



TIGONIS™

Tigonis introduces super premium quality water proof wall putty. This world class water proof product is a white cement based putty ideal for using on plastered/ concrete walls and ceilings. It covers unevenness, undulations and pin holes on the plastered surface. It strengthens the wall and protects expensive paints from dampness, efflorescence and moisture. Tigonis water proof wall putty is modified with polymers and special additives for enhanced strength, finish and performance. Tigonis delivers the real essence of ultrafine décor-always.

PROPERTIES

- ▶ Cured Surface provides extra white smooth finish.
- ▶ Highly durable with excellent hydrophobicity.
- ▶ Strong adhesion strength and increases paint coverage.
- ▶ Protection from flaking, dampening and peeling off.

SURFACE PREPARATION The application surface should be cleaned thoroughly and should be free from particles and deposits, grease, or any other accumulations. Now prepare slurry and apply first coat on wall from bottom to top.

MIXING Mix 1kg of Tigonis Wall Putty in 350-400ml of water in a clean bucket and not vice versa. Mix continuously by hand for 15mins or by using electric stirrer for 5-7mins to make a homogenous lump-free paste. Leave the mix to slake for ten minutes. Remix the paste for about 2 minutes before use.



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BBSPL
Quality • Innovation • Strength

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APPLICATION

Dampen the surface to be plastered with clean water. Use suitable tools for uniform and smooth finish. Dry the first coat for 4-6 hours depending on the room temperature and humidity. Swipe the dried surface with wet sponge to remove any residue. Apply second coat of putty and allow it to dry out. Swipe the dry surface with wet sponge to remove any residue.

TECHNICAL SPECIFICATIONS

APPEARANCE	MILKY WHITE FREE FLOW POWDER
WATER:POWDER	0.35-0.40 (WEIGHT PER VOLUME)
COMPRESSIVE STRENGTH, 7 DAYS	AROUND 2.80 MPA AT 30°C
WATER PENETRATION (HORIZONTAL & VERTICAL)	AROUND 1 ML. MAX (6 HOURS) AT 30°C KARSTEN TUBE
POT LIFE	3 HRS AT 30°C
DRY FILM THICKNESS	1-1.5 MM (STANDARD)
COVERAGE	16-18 SQ. FT. PER KG
PACK SIZE	20 KG AND 40 KG



PARAMETERS	NORMAL WALL PUTTY	WATERPROOF WALL PUTTY
COVERAGE	10-12 SQ. FT / KG	MINIMUM 50% EXTRA THAN NORMAL PUTTY (16-18 SQ. FT/KG)
WATER RESISTANT	DECENT RESISTANCE TO WATER	WATER RESISTANCE WITH WATERPROOF PROPERTY
WHITENESS	WHITE FINISH	WHITER AND SMOOTHER THAN NORMAL PUTTY
AFTER DRYING	MATT FINISH	GLOSSY WHITE FINISH



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