



Admixture Series

TILE BUDDY 188

**Homopolymer
Bonding Agent
To Tiles**

Novel non-toxic homopolymer bonding agent to increase bond strength for all kinds of wall substrates and tiles.

Uses

- To increase bond strength for porcelain and ceramic tiles, compressed & natural marble and granite, as well as for tiles to tiles.
- To increase bond strength for concrete, brick, AAC and plaster substrate.

Benefits

- Increase bond strength at the interface in between concrete and plaster
- Increase bond strength to all kinds of tiles
- Stable at exterior and high humidity area
- Low VOC
- Ready to use

Complied Standard

| EN 1398 | BS 4551 |

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TECHNICAL PROPERTIES

	Bonding to Tiles	Bonding to Concrete
Adhesive Strength (N/mm ²)	> 1.2	> 1.5
Drying Time	30 mins	20 - 30 mins
Open Time	3 Days	3 Days
Water Diffusion	-	Improved
Water Resistance	Good	Good

PHYSICAL FEATURES

Package	20ℓ & 5ℓ
Colour	Orange
Specific Gravity	1.01 kg/ℓ
Chemical	Homopolymer Resin
Consumption	11 - 13 m ² /ℓ

APPLICATION

SUBSTRATE PREPARATION

- 1 Substrate should be free from mould oil, grease, loose particles and contamination of foreign materials.
- 2 Use high pressure water jet to clean the surface and allow the substrate to dry.

MATERIAL PREPARATION

- 1 Do not dilute Tile Buddy 188
- 2 Shake or stir before use
- 3 Apply by brush or roller to substrate and tiles' back to fully cover the surface
- 4 Tiling can be applied after drying for 30 minutes
- 5 Surface is open for 3 days
- 6 Paint the surface again after the 3 days open time past

RECOMMENDATION

- 1 Substrate should be strong and sound
- 2 Do not apply on wet surface

STORAGE

Shelf life is 12 months if stored in dry and cool place. Avoid direct sunlight exposure.

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