



UltraStik

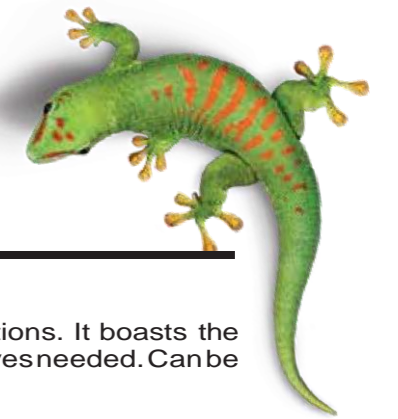
Rediscover the magic of hide and seek

Create tiled partitions | Multi-purpose



UltraStik

Premium tile adhesive



PRODUCT DESCRIPTION

UltraStik is a multipurpose adhesive suitable for the vast majority of tiling installations. It boasts the performance of a 2-part adhesive with the convenience of a 1-part adhesive. No additives needed. Can be used for internal and external applications, on walls and floors.



FEATURES & BENEFITS

- Commercial grade
- Multi-purpose
- Suitable for immersion too
- High performance all-rounder
- Very smooth trowel feel

RECOMMENDED FOR

- Concrete
- Fibre cement/plaster board
- High traffic commercial contexts
- Surfaces that require superior water resistance

SURFACE PREPARATION

All surfaces must be clean, dry, and free from dust, grease, wax, oil, laitance curing compounds and all other contaminants likely to prevent the adhesive bonding. Concrete should be allowed to cure for at least 28 days and cement to render for 7 days prior to tiling.

COVERAGE

3 kg powder per m2 using a 6 mm x 6 mm notched trowel.
6 kg powder per m2 using a 12 mm x 12 mm notched trowel.

MIXING

30 kg of UltraStik powder requires approximately 8.5-8.7 litres of water (280-290 ml of water/kg). Add pre-measured water to a clean mixing container and sprinkle UltraStik powder slowly into the liquid with constant stirring. Eliminate lumps. Mix to a thick toothpaste consistency. Allow to stand for two minutes. Then remix. The adhesive is now ready to use.

APPLICATION

Apply the mixed adhesive to the prepared substrate using the appropriate notched trowel for the size of the tile being laid. A minimum of 3 mm bed thickness for walls and floors must be achieved. Ensure the bedded tiles are fully supported by the adhesive with no voids underneath or behind. Lay tiles into the adhesive before it skins. The adhesive may also need to be applied to the back of the tiles to accommodate the required levels. Do not disturb tiles until the adhesive has dried. Commence grouting after 24 hours when tilework is firm.

PERFORMANCE PROPERTIES	
Appearance	White Powder
Bulk density	1.60 - 1.70 g/CC
Mix density	1.80 - 1.90 g/CC
Mixing ratio	3:1 by volume
Pot life	2 hours at 25°C and 50%RH
Open time	30-40 minutes at 25°C and 50%RH
Setting time	24 hours at 25°C and 50%RH
Tensile strength @ 28 days	>1 MPa
After immersion	>1 MPa
Packaging	10 Kg, 30 kg
Shelf life	12 months from the date of manufacturing for unopened bags stored in dry condition

ABOUT BOSTIK : Bostik is a leading global adhesive specialist in construction, industrial manufacturing, and consumer markets. We create innovative adhesives that make your world safer, efficient, flexible, and responsive to the dynamic challenges of daily life.

Disclaimer

The information and recommendations relating to the application and end-use of the product are given in good faith and based on tests which we believe to be reliable. However, no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship, whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. No guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with limited warranty only, and on condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes.

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