

TILE 'O' BOND

TILE ADHESIVE

DESCRIPTION:

Tile 'O' Bond is a specially formulated dry powder mainly for fixing tiles. It is a single component product, ready to use by just adding proportionate amount of water.

ADVANTAGES:

- ✓ Excellent bonding strength
- ✓ High workability
- ✓ No curing time is required, thus becomes usable faster
- ✓ Does not require battening of tiles, thus avoids breakage
- ✓ Low shrinkage
- ✓ Can be applied without pre-roughening of plaster

AREA OF APPLICATION:

Tile 'O' Bond can be used to bond ceramic, glazed tiles, mosaic, marble, granite and stone tiles to concrete surfaces. It can also be used to fix tile on tile.

SPECIFICATIONS:

Appearance	Grey Powder
Pot life	1 hr (approx.)
Adjustability time	10-15 mins.

PREPARATION:

Surface to be tiled must be clean and free from grease, dust etc. and flat enough to permit fixing with thin bed adhesives. Add clean water 1 part to 4 parts powder by weight and mix to a thick creamy consistency. The mix should be allowed to stand for 10-15 minutes. Stir again before use. Add Tile 'O' Bond to water and do not add water to Tile 'O' Bond

METHOD OF APPLICATION :

(a) With notched trowel:

Spread the glue on the surface which is thoroughly wetted with water to an even bed thickness of about 3mm with a trowel. Comb the glue with a notched edge of trowel ensuring that continuous horizontal ribs of glue are formed. Fix dry tiles immediately after combing the glue to ensure that glue does not dry out. To ensure maximum adhesion, tiles should be pressed firmly on the adhesive with a slight sliding or twisting action. Adjusting can be upto 15minutes after fixing.

(b) Without notched trowel:

Do not soak the tile in water. Spread the glue paste on the wetted surface (wall or floor) to an even bed thickness of 3mm. Also spread the glue evenly over the backs of dry tiles to the thickness required ensuring the backs of tiles are completely covered. Do not cover more than 1sq. mtr. at a time. Press the tiles immediately to the tile glue laid surface by pushing and twisting into place to obtain firm grip of paste. Remove any surplus glue from the edges and joints. An adjustment in placing tiles is possible as long as the glue paste is in plastic state for about 15minutes. Prepared tile glue paste must be used within 3-4hours. To ensure maximum adhesion, tiles should be moved slightly by twisting before final positioning. Gently, tap the tile with a wooden piece to ensure firm grip in the bed.

CLEANING OF TOOLS:

Wash the tools and hands with water.

PACKING:

Available in 25 Kgs.

SAFETY PRECAUTIONS:

Treat any splashes to the skin or eyes with fresh water immediately. Should the product be accidentally swallowed, do not encourage vomiting, but call for immediate medical assistance. Ensure that the container is available for medical attendant to examine any relevant instructions and content details.

WARRANTY CLAUSE: *The product incorporated and sold is without Warranty expressed or implied, including warranty of Merchantability and fitness for use of this material and upon condition that purchaser shall make the own test to determine the suitability and quality of such products for their particular purpose. The user assumes all risks of use and handling, whether or not in accordance with any statement of the supplier. Supplier's liability if any, for any action arising out of the material being supplied shall be limited to only replacement of material.*