



EXTRABOND TTB 88

THICK OR THIN BED CEMENT BASED TILE ADHESIVE



ADVANTAGES

- Water resistant, can be used to lay tiles in wet areas such as bathroom, shower floors etc.
- Easy to use. Just mix with water or Extralastic 88. Not recommended for use on plaster, paint and metal.
- High build to facilitate laying.
- Quick grip.

DESCRIPTION

Extrabond TTB 88 is an economical thin or thick bed cement adhesive ideal for fixing ceramic tiles, natural stones and most monocottura tiles to interior and exterior walls and floors.

USES

- Used to lay tiles or natural stones onto concrete render, blockwork and rendered brickwork surfaces.
- Used on walls and floors in both interior and exterior applications.
- Used with Extralastic 88 for higher bond strength for fixing dense tiles such as vitrified porcelain and fixing marble and granite.

TECHNICAL DATA

Appearance	: Grey or White powder
Specific Gravity	: 1.5 ± 0.1 kg/litre
Tensile Adhesion	: > 1.0 N/mm ²
Strength	(AS 4992.2)
Cure time (25°C)	: 24 hours
Working time (25°C)	: Approx. 15 minutes
Mixing ratio	: 6 – 7 Litres water or Extralastic 88 to 25kg Extrabond TTB 88

Specifications are subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

SURFACE PREPARATION

All surfaces must be structurally sound, dry, clean and free from movement, oil, grease, wax and other contaminants. Painted surfaces must be scabbled to expose at least 75% of clean surface. Expansion joints coinciding with joints in the substrate should be incorporated at the design stage at a maximum of 5 metre spacings and must not be tiled over. Movements joints must be incorporated where necessary in accordance with the general principles incorporated within the BS 5385: Parts 1-4.

Newly rendered surfaces must be allowed to cure for at least 7 days. Very porous surfaces should be primed with suitable primer as recommended by ParexGroup representatives. Steel trowel finished concrete must be acid-etched or wire-brushed prior to tiling.



COVERAGE

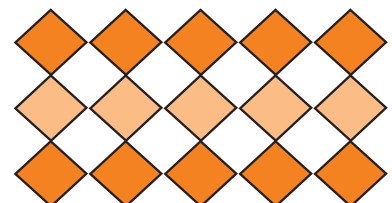
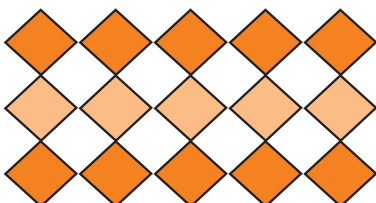
- **3mm x 3mm**
notched trowel :
Approx. 2.0-3.0 kg/m²
- **6mm x 6mm**
notched trowel :
Approx 5.0-5.5 kg/m²
- **12mm x12mm**
notched trowel :
Approx.10.0-11.0 kg/m²

PACKAGING

Available in 25kg bag.

SHELF LIFE

Shelf life of up to 12 months in unopened bags, stored in a cool, dry, elevated condition.





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Installation Method

STEP 1:



Mix tile adhesive with admixture / water with electric mixer.

STEP 2:



Spread bedding mix in straight lines.

STEP 3:



Apply a coat of mix on the back surface of tile / stone.

STEP 4:



Tap tile / stone onto uniform position.

STEP 5:



Check level of tiles / stones using spirit level.

STEP 6:



Turn over tile / stone to ensure satisfactory coverage of bedding.

MIXING & APPLICATION

- Add Extrabond TTB 88 to 7 – 8 litres liquid component, mixing continuously until a lump free, creamy consistency is achieved. No further liquid should be added.
- Do not soak tiles in water, it must be fixed dry.
- Spread the adhesive onto the substrate using a 6 mm x 6 mm notched trowel for wall tiling, and a 10 mm x 10 mm to 12 mm x 12 mm notched trowel for floor tiling. The choice of trowel should be governed by the size of the tile, depth of knobs, grooves or ridges on the back of the tile and the evenness of the substrate.
- A 6 mm x 6 mm notched trowel can be used to lay mosaic tiles.
- Thicker bed of adhesive allow for better contact to the substrate as well as picking up unevenness especially in the case of slates.
- For tiles with deep grooves or ridges, such as slate or lugged backed tiles, the adhesive should be butter coated onto the back of the tiles in addition to being notched trowelled onto the substrate.
- Do not spread more than 1m² of adhesive at a time. Ensure that the adhesive is wet when the tiles are laid and tapped into position to ensure positive contact with the adhesive.
- Ensure that there are no voids under the tiles.
- Do not allow the adhesive to skin over prior to tiling.

GROUTING

- Grouting should not be carried out for at least 24 hours after completion of tiling or until adhesive has set dried sufficiently.
- Setting may be delayed on dense or impervious surface.

CLEANING

Extrabond TTB 88 adhesive and tools can be cleaned with water while the adhesive is still wet.

HEALTH & SAFETY

This product contains cement which may cause dermatitis. It is recommended to use protective gloves during handling. If skin irritation occurs, seek medical attention promptly.

OEM By:

PAREXGROUP SDN. BHD. (662835-D)
(Formerly known as ParexDavco (M) Sdn. Bhd.)

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