# **Durabond 200**

High Quality, Polymer modified, cement based tile adhesive

**Product Description**: Durabond 200 is a cementitious, Polymer modified tile adhesive. It contains highest grades of cement, fillers, polymers and chemical additives to give it unique properties.

Uses: Durabond 200 is suitable for fixing:

- Wall and floor tiles
- Ceramic and Mosaic Tiles
- Granite tiles, Porcelain tiles

### Advantages:

- Excellent Workability (open time)
- Easy to use at sight
- High bond strength
- Can be applied directly on cement screeds, concrete or lime mortars
- Suitable for indoor and outdoor application
- Non Toxic

#### **Specifications:**

Nature : Cementitious Powder

Color : Gray

Density : ~ 1.9 Kg/ltr

Open Time : Approximately 30 mins at 25°C
Pot life : Approximately 60 mins at 25°C
Mixing ratio : Approximately 5-6 ltrs for 25 kgs bag

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Coverage : Approximately 3-4 kg/m<sup>2</sup> Temperature : Min 5°C, Max 40°C (substrate)

Packaging : 25 Kg bag

## **Substrate preparation:**

The substrate must be cured, mechanically strong, free from loose particles, grease, oils, paint, wax and sufficiently dry. All surfaces must as flat as possible.

#### Mixing:

Add 5-6 ltrs of clean water to suitable mixing container. Slowly add Durabond 200 powder to water and mix until a homogenous lump free paste is achieved. Do not add extra water or other ingredients after mixing.

**Application**: Apply Durabond 200 at 2-3 mm thickness directly to the concrete substrate using a notched trowel and spread the mortar evenly over the area to be tiled.