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# **Deco Fix**

Tile Adhesive

## **DESCRIPTION:**

Deco Fix is a high strength, high quality cement based adhesive developed to bond all types of ceramic and porcelain tiles, as well as natural stone, marble, granite and mosaic tiles onto brickwork, cement render and concrete walls and floors.

## **ADVANTAGES**

- High strength bond
- Suitable for both internal and external applications.
- Economical
- Water cleanable
- · Easy to spread
- Thick and thin bed applications.

## **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. Highly dense substrates must be primed with Deco Bond prior to tiling. Concrete should be allowed to cure for at least 28 days and cement render 7 days prior to tiling. A wood float finish is preferred, smooth steel trowel finished concrete must be mechanically abraded to increase adhesion.

#### MIXING:

Each bag of Deco Fix powder requires approximately 5.5 liters of water. Add a measured amount of clean water into a clean container and sprinkle Deco Fix powder slowly into the liquid with constant stirring. Eliminate lumps. Mix to a thick toothpaste consistency. Allow to stand for 2 minutes then remix.

#### **APPLICATION:**

Place tiles firmly into adhesive bed ensuring good Contact with a twisting motion.

A minimum of 1mm bed thickness for walls and 3mm for floors must be achieved. Ensure that the bedded tiles are fully supported by the adhesive with no voids underneath or behind. Lay tiles into the adhesive before it skins. Do not disturb tiles until the adhesive has dried. Commence grouting after 24 hours when tile work is firm.

## **GROUTING:**

Use the Deco Grout or Deco Grout SP, allowing joint widths of 1.5mm to 6mm for walls and 3mm to 12mm for floors as per AS3958.1-1991 clause 5.4.6.

# **EXPANSION JOINTS:**

Movement joints must be incorporated in the tile layout in accordance with:

AS3958.1-1991 clauses 5.4.5.1 to 6.

## **PACKAGING:**

25 kg plastic bags

## **COVERAGE:**

3mm x 3mm notched trowel 7m<sup>2</sup> per bag

#### SHELF LIFE:

Unopened bags can be stored for up to 12 months in a cool, dry and weatherproof environment. Bags must be stored off the floor.

# LIMITATIONS:

Not suitable for tiling over flexible substrates, such as fibrous cement sheeting, plasterboard and timber.

#### **CLEAN UP:**

Deco Fix can be removed from the surface of the tiles using a damp cloth while the adhesive is still wet. Tools and equipment can be cleaned with warm water and detergent prior to adhesive drying.

#### SAFETY-CAUTIONS:

For further information on this product together with advice on application, please contact The Technical Advisory Department.

#### **SERVICES:**

Decorete® fully warrants their products when used and applied in strict accordance with the printed instructions on product mixing and product application. In any case Decorete®'s responsibility shall not exceed either the refund of the purchase

KEEP OUT OF REACH OF CHILDREN.