# □ SPECTRUM - TILE-MATE - 7





# **DESCRIPTION**

Spectrum - Tile-mate - 7 is a single component blend of high grade cement. Colour pigments and synthetic organic additives. The specially formulated adhesive gives stronger joint than ordinary Portland cement. It does not shrink and crack. It gives beautiful, matching final finish to tiles. It is water resistant and bonds strongly to tile jointing surfaces. It is available in range of non-fading colour shades.

# **FEATURES / ADVANTAGES**

- Single component
- Easy to use after mixing with water
- Bonds strongly to tile jointing surfaces
- Water resistant, does not allow water to penetrate
- Available in various colour shades matching to tile colour.
- Does not shrink or crack
- Joints up to 3mm wide can be filled
- It is wear resistant
- Non-toxic to human being

#### TYPICAL APPLICATION

- Filling of tile joints internally or externally horizontal or vertical tile surface.
- Swimming pool joints
- Kitchen sink, bathroom and toilet joints
- Terrace tile joints
- Filling marbles, Kota stone, tile joints etc.

# **TYPICAL CHARACTERISTICS**

• Single component, free flowing powder

Mixing Ratio : Tile Mate : Water

100:38 parts by weight

Maturation time after mixing : 10-15 min.
Application time : 3-4 hrs.
Curing time : 24 hrs.

Coverage : 4-4.5 sq.mtr. / kg. of Tile Mate using standard sized tiles

-152 mm × 152 mm size.

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# **DIRECTION FOR USE**

#### **SURFACE PREPARATION**

It is important to wait for 24 hrs. After fixing the tiles before the Spectrum - Tile-mate - 7 is applied clean the joints with a damp sponge

#### **MIXING**

Mix the Spectrum - Tile-mate - 7 powder – 4 parts with 1 part of clean water. Mix thoroughly to form a smooth, lump-free paste. Allow it to mature for 15 min. before using.

## **APPLICATION**

Apply/spread the paste in to the tile joints with rubber / plastic spatula or sponge. Fill the paste in the joints thoroughly to ensure total compactness. Let the mixture be absorbed, and then apply once again.

## POST APPLICATION

Remove excess Spectrum - Tile-mate - 7 paste with a clean and damp sponge after 10-15 min. of second application. After the Tile Mate hardens 7, polish the surface with a clean, damp cloth.

#### **CLEANING OF TOOLS AND EQUIPMENTS**

Tools and equipments can be easily cleaned with water.

## **PACKING**

1kg. box, 5kg. Bags.

#### SHELF LIFE AND STORAGE

Spectrum and Spectrum - Tile-mate - 7 must be stored in dry conditions like cement.

Shelf life is one year from the date of manufacture.