

# TECHNICAL SPECIFICATIONS & DATA SHEET

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## **DESCRIPTION**

**Buildrock Fix Tilogrout -P** is a Single Component Polymer Modified Cementitious Tile Grout.it is used in Filling Tile Joint/ gaps .its holds the tiles together to provide a hard wearing ,Non Dusting Surface to the floor tiles. It is applicable for both tile application Vertical as well as Horizontal Surface .It is available in different shade colors .

#### **APPLICATION:**

**Buildrock fix Tilogrout - P** Apply the Mixed Past the tile Joints with Squeeze trowel and remove the Paste with a damp Sponge .Do not exceed the working time of the grout .Allow 15 minutes for the grout todry a little before cleaning off .

#### **USES:**

**Buildrock fix Tilogrout - P** is used to provide Smooth waterproof and wearing tile joint .it can be used in domestic interior floor as well as wall exterior tile and other some areas Hotels ,Laboratories ,bakeries ,Supermarkets ,restaurant ,swimming pool etc.

# **ADVANTAGES:**

- It is ready to use Powder only need Mixing water, and easy to clean.
- It is Highly waterproof Powder
- It is non dusting Powder
- Excellent Bond Strength
- Excellent abrasion strength.
- It is also uv resistant product no discoloration in dark Sunlight
- It is Available in different kinds of Shade Color .

# **METHODS OF APPLICATIONS:**

## **SURFACE PREPARATION:**

Ensure that before application of **Buildrock fix Tilogrout -P** that Joints Should be free from laitance, Dust, oil and grease, dirt and other looses Material. Surface prepared by Dry Paints Brush or washing with water, after that ensure Gaps /Joints are dry before Application of **Buildrock fix Tilogrout -P**.

## MIXING:

Takea neat and clean Mixing Bowl or Container and charge 3 Parts of **Buildrock fix Tilogrout -P** and One part of Clean potable water and mix until lumps free smooth homogenous paste color is obtained ,Don't Pour Extra Water as per the recommendation.

## TECHNICAL SPECIFICATION :

PARAMETERS PROPERTIES

Physical Appearance Free flowing powder with no agglomerates and free

from hydrated Lumps

Joint Width 2-10 mm

Pot life 30-35 min @27C

Movement Time 24 hrs mixing Ratio(water : Grout) 1:3 Bond Strength 1.2 mpa

## **PACKING:**

1kg Pouch and 10 kg Bag

## **SHELF LIFE:**

12 Month from the date of Manufacturing in original packing, store in cool and dry place

## **HEALTH AND SAFETY:**

Non Toxic Eco Friendly, avoid contact with Skin or Eyes. If Contact with Skin: immediately wash with plenty of water

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