



## CEMENTITIOUS GROUT(UNSANDED)

1. Initial Setting Approx 1 Day
2. Full Strength Approx 14 Days

### DESCRIPTION

Home Pride Cementitious Grout is polymer modified grout, which is used for filling tile joints of 1mm to 3mm in both interior and exterior area. It is recommended for ceramic, vitrified, Non-vitrified Tiles and stones.

### ADVANTAGES

- Easy maintenance none shrinking and none cracking for tile joint 1-3mm hard and durable, economic.
- Ensure 24 hour time interval for grouting after tile fixing.
- Keep the grouted area free from dust particles for minimum 24 hours.
- If the tiles are highly porous do a sample test to check for possible staining. To avoid this problem, mask the tiles before grouting.

**APPLICATION:** Residence, commercial, institution, hospital, schools.

### TECHNICAL DATA

Bulk Density	1.9 Kg/Ltr.
Pot Life	1 <sup>1/2</sup> – 2 Hrs
Time for foot traffic	24 hours
Max. tile joint width	1- 5mm
Compressive strength @28Days	12.5 /mm <sup>2</sup>

Setting Time:

Site Temp. @

Time of Application +5<sup>0</sup>C-45<sup>0</sup>C

### DIRECTION OF USE

- Clean and remove any loose particles.
- Make sure that the tiles joints are clean and saturated and excess water is removed from the joints before grouting.

### APPLICATION

- Gradually add approximately 2.5 parts of powder to 1 part of clean water (measured by volume) and mix it to smooth, workable stiff paste.
- Do not attempt to extend the pot life by adding more water to the mix.
- Mix using a slow speed mixer.
- Completely fill the tile joints, diagonally across the tile surfaces using a rubber grouting trowel or an appropriate tool.
- Wait till the grout has started to set (30 to 45 minutes).
- Remove excess grout using a sponge (45 to 60 minutes).
- After drying about 3 hours clean the tiles using a dry cloth.

### COVERAGE:

Coverage is depended on tile to tile size and joint width. For example, for a tile of 20cm X 20cm with a 2mm joint width, the coverage will be approximately 0.2kg/m<sup>2</sup>.



## CEMENTITIOUS GROUT(UNSANDED)

$(A+B) / (A \times B) \times C \times D \times 1.6 \text{ Kg} / \text{m}^2$

A= Length of Tile      C=Thickness of Tile

B=Width of Tile      D=Joint Width (spacer)

1.6 = Density of Material

**PACKAGING:** 1Kg and 10Kg & 20Kg bags.

**COLOUR:** Available in all colours as per shade card.

**SHELF LIFE:** One year from the date of manufacturing, store in dry condition.

### *Price*

Contact Home Pride Dealer in your area.

### **Technical Services**

#### **Home Pride Adhesive Pvt.Ltd.**

H-533, RIICO Industrial area, Phase-I  
Bhiwadi, Distt. Alwar (Rajasthan).

**Customer Care No: 1800-11-1818**  
**(Toll Free)**

**Specifications subject to change without notification .Actual field performance will depend on the type of tile/stone/brick used, installation methods and site conditions**

### **Availability**

#### **Home Pride Adhesive Pvt.Ltd.**

H-533, RIICO Industrial area, Phase-I  
Bhiwadi, Distt. Alwar (Rajasthan).

**Email:** [homeprideadhesive@gmail.com](mailto:homeprideadhesive@gmail.com)  
[www.homeprideadhesive.com](http://www.homeprideadhesive.com)

**Home is everybody's pride so make sure you use Home Pride**