

# DRY SET UNSANDED GROUT

## **Unsanded Polymer Modified Tile Grout**

Dry-Set Tile Grout is an unsanded grout designed to be used when installing glazed bisque bodied tiles, marble or granite. Dry-Set Grout is available in 32 colors to compliment every wall, countertop and back-splash. For joint width up to 1/8".

## **MANUFACTURER:**

SGM, Inc. 1502 SW 2nd Place Pompano Beach, FL 33069-3220 (800) 641-9247 (954) 943-2288 Fax: (954) 943-2402 www.sgm.cc sales@sgm.cc

## **USES**:

- Glazed wall tile
- Ceramic mosaics
- Marble tiles
- Granite

## **CHARACTERISTICS:**

- Mildew resistant
- High strength
- · Easy clean up
- Excellent workability
- Non-toxic

## **PREPARATION:**

Important Facts To Know Before **Grouting:** Uneven color variations are caused by the following: sun and wind exposure, variations in grout joints, excessive amounts of water, uneven glaze patterns on sides of tiles, using a sponge during cleanup, moisture in setting bed and different batches of grout. Mortar beds should be allowed to dry thoroughly before grouting, approximately 48 (forty-eight) hours for thin bed method, 72 (seventy-two) hours for thick bed method. Keep grout joint width and depth the same. If tiles spacers are used, remove before grouting. Mix each batch of grout with the same minimum amount of water, and mix the same way each time.

Misting (fogging) the entire installation prior to grouting will help control the hydration of the Portland cement grout and will prevent rapid water loss in hot, dry temperatures. Note: do not allow water to puddle or remain present during grouting. Use only the same lot numbers. If separate batch numbers have to be used, dry blend to obtain uniform color. Application of grout release may be necessary to avoid staining of some tiles. Consult tile manufacture.

## **APPLICATION:**

Add sufficient cool, clean water to form a smooth paste like trowable mix. Approximately ¾ gallon (2.84 L) of liquid to 25lb. (1.3 kg) of powder. Allow mix to slake for 5 to 10 minutes, then re-mix before application. Spread grout over surface of tile with soft rubber grout float. Work diagonally across tiles to insure complete filling of the joints. Remove excess grout from face of tiles as work progresses. After grout haze appears and grout becomes firm, polish tile and dress grout joint with a clean polishing cloth. Dampen if necessary.

#### **CURING:**

Minimum cure is reached in 24 hours any type of traffic should be restricted to 72 hours. For maximum strength wet grout joint each day with damp sponge for two to three days. As grout loses water, it will get lighter in color.

TECHNICAL DATA:	
Meets ANSI A118.6 & A118.7 / A108.10	
28 day compressive strength:	>3500 psi
Water absorption:	< 10
Shore D Hardness	> 70

## **CAUTION:**

Product is alkaline on contact with water. Use paddle for mixing to avoid splashing into eyes or contact with skin. During mixing or application, avoid contact with eyes. In case of such contact, flood eyes repeatedly with water and call physician. Wash thoroughly after handling and before smoking or eating. Do not take internally. Warning - Eye Irritant.

WARNING: This product may expose you to chemicals, including silica, which the state of California recognizes as a cause of cancer. For more information, visit www.P65Warnings.ca.gov. Use NIOSH approved masks at all times to handle silica dust. KEEP OUT OF REACH OF CHILDREN.

## SHELF LIFE:

Up to one (1) year from date of manufacturer in unopened containers.

## **PACKAGING:**

25 net pounds (11.35 kg) 10 net pounds (4.54 kg) 2 net pounds (.908 kg)



## **LIMITED WARRANTY:**

S.G.M., Inc. will replace any material proved defective with the maximum shelf life on unused material of up to one (1) year. If our products are not found to conform to our high standards, notify S.G.M., immediately in writing. There is no other obligation expressed or implied, and we assume no liabilities for damages of any kind. Suitability of the product for an intended use shall be solely up to the user.

## **TECHNICAL SERVICES:**

Technical assistance, including more detailed information, product literature, test results, project list, samples, assistance in preparing project specifications and arrangements for job site inspection and supervision, is available by contacting SGM Technical Services Department.

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warning: This product can expose you to chemicals including silica, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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