

Super-Tek Dry-Set Unsanded Grout
Premium Portland Cement Grout
For filling joint widths 1/8" or less on floors and walls.

1. MANUFACTURER

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2. PRODUCT DESCRIPTION

A premium, unsanded Portland cement grout for filling joints between ceramic, quarry, pavers, marble, porcelain and other natural stone tiles where joint width is 1/8" or less.

- High Strength and Durability
- Easy Clean Up
- Uniform Color
- Meets or Exceeds ANSI 118.6

3. INSTALLATION

All installations must be set in accordance with the most recent publication of the Tile Council of America's "Handbook For Ceramic Tile Installations" and the following guidelines

WHEN TO GROUT: Before grouting, tiles must be firmly set and all setting materials must be completely dry. It may take 24-72 hours depending on the type of setting material used and jobsite conditions (temperature and humidity). Excess moisture from the setting material can cause efflorescence and shaded and or discolored grout.

CHECK TILE ABSORBENCY: Certain types of ceramic, marble and natural stone tiles can be stained by colored grouts. It may be necessary to seal tiles before grouting. Test a couple of tile samples and follow tile manufacturers' suggestions. Absorptive tiles must be wet prior to grouting to prevent them from absorbing water from the grout and causing shaded and or discolored grout.

CONTROL JOBSITE CONDITIONS: Jobsite conditions will directly affect the final color of grout. If grout dries at different rates, shading will occur. To help prevent shaded and or discolored grout, avoid drying variations caused by drafts, direct sunlight, heaters, air conditioners, etc. Protect installation from freezing and maintain uniform temperature and humidity for a minimum of 72 hours. When light colored grouts are used (White, Almond, etc.) the setting material should be white to ensure color uniformity in the finished job.

PLEASE NOTE: Use Super-Tek's Acrylic Grout Additive in place of water for the best color reproduction, exterior applications, and areas subject to freeze-thaw conditions.

MIXING: Dry mix the entire contents of bag, if using multiple bags dry mix all the contents together. In a clean container add approximately 1 gallon of Acrylic Grout Additive (preferred) or cool, clean water. Add the grout slowly while mixing by hand or with a slow speed mixer. Mix to a smooth, thick, paste-like consistency. Allow mixture to slake (stand) for 10-15 minutes, and then remix before applying. Mixture should be stirred occasionally during use, do not retemper. Pot life is approximately 1 hour depending on temperature and humidity. Using the exact amount of liquid and maintaining consistent mixing/slaking periods for each batch are all crucial to achieving a uniform color.

APPLICATION: All joints must be clean and free of excessive setting materials and tile spacers. The depth

of the joint should be at least 2/3 the thickness of the tile. Variations in joint depth will cause grout shading. Lightly moisten the face of the tiles to be immediately grouted. Do not flood tiles or leave standing water in joints. Apply the grout with a rubber float, forcing it into joints to fill them completely. Remove excess grout using the edge of the rubber float moving diagonally across the tile and joint.

CLEANING: Begin initial cleaning after the grout becomes firm, usually 20-30 minutes depending on temperature and humidity. Wipe the face of the tile with a clean, lightly dampened sponge, rinsing and wringing it often. Use clean water for rinsing the sponge. **NOTE:** To help prevent shaded grout and efflorescence, avoid using excessive water during cleanup. Final cleaning may begin, when grout film (haze) appears on surface (approx. 1-2 hours). Polish surface with dry terry-cloth rag. Never allow the grout or the grout haze to set and dry on the face of the tile. Do not use acid or bleach to clean grout, these products can discolor the grout and damage the tile.

DAMP CURING: Damp curing will further enhance the finished job. Cover the finished installation with non-staining Kraft paper for three days, or, wait 24 hours and then wipe the joints daily with a damp sponge or mop for three days. Damp curing is not necessary if grout is mixed with Acrylic Grout Additive in place of water.

WARNING! EYE AND SKIN IRRITANT. BREATHING DUST MAY CREATE LUNG CANCER RISK. CONTAINS CRYSTALLINE SILICA AND PORTLAND CEMENT.

Avoid contact with eyes, skin and clothing. Avoid breathing dust. Wash thoroughly after handling. In case of eye contact, immediately flush with plenty of water for at least 15 minutes, consult a physician immediately. For skin contact, wash affected area with soap and water. For additional information, see Material Safety Data Sheet (MSDS) for this product.

4. TECHNICAL DATA

Dry-Set Unsanded Grout

ANSI A118.6 -1999 Test/Test Results

Compressive Strength (28 days)----- >3000 psi

Linear Shrinkage (7 Days) ----- <0.1%

Working Properties

Pot Life at 72°F (22°C)----- 1-2 hours

5. PACKAGING:

8.8 lb. cartons - 4x1 Cartons (All colors)

25 lb. bags (White only)

6. SHELF LIFE:

One year when stored in original packaging in a dry, ventilated place. Exposure to moisture will shorten the shelf life.

7. NOTICE AND WARRANTY DISCLAIMER:

The MANUFACTURER has provided the enclosed Instructions/Recommendations [I/R] to assist the USER in the application of this product. These I/Rs are not warranted to be comprehensive, complete, thorough or conclusive as regards any specific installation. It is the USER'S obligation to ensure that the product is suitable for its intended use and that it is compatible with existing conditions or applications of other coincident or adjoining materials. The liability of the SELLER and the MANUFACTURER, whether express or implied, whether in contract or in tort, arising out of warranties, representations, instructions or defects from any cause shall be limited exclusively to replacing the product, provided the same is proved defective, or refunding the purchase price upon return of the unused product. In no event will SELLER or MANUFAC-

TURER be liable for consequential damages, including but not limited to, loss of materials, costs of labor, loss of profits, costs of replacement goods, or other commercial loss. The USER accepts the product AS IS, and without warranties expressed or implied.

8. TECHNICAL ASSISTANCE

Information is available by calling Super-Tek Products:

Mon. thru Fri. (Hours 8:00 AM to 4:30 PM EST)

Telephone: (718) 278-7900 ext. 111

FAX: (718) 204-6013

To receive product information or Material Safety Data Sheets via fax 24 hours 7 days, call: (718) 278-5311