

Dry Tile Grout

FOR USE IN GROUT JOINTS UP TO 1/8"

KEY FEATURES

- High early strength
- Fast setting and non-shrinking
- Contains Bostik's Blockade™ Antimicrobial Protection

DESCRIPTION

Bostik Dry Tile Grout[™] Unsanded is formulated from select grades of ground quartz, portland cement, colorfast pigments and other special proprietary ingredients. Bostik Dry Tile Grout[™] provides superior hardness, consistent, uniform color, strength and durability with a wide variety of tiles. Exceeds ANSI A118.6 when mixed with water and A118.7 when mixed with Bostik 425[™] Multi-Purpose Acrylic Latex Additive.

PRODUCT USES

Bostik Dry Tile Grout[™] Unsanded may be used for grouting glazed wall tile, marble, granite, ceramic, procelain and glass tile. Use Bostik Dry Tile Grout[™] for grouting floors and walls whenever grout joint widths are less than ½ inch.

SPECIFICATIONS

Meets or exceeds ANSI A118.6 when mixed with water, and A118.7 when mixed with 425[™] Multi-Purpose Acrylic Latex Admixture. **NOTE:** It is the user's responsibility to determine the condition and suitability of all surfaces before application.

DIRECTIONS FOR USE

Read and understand datasheet completely before beginning installation. Follow applicable ANSI, NTCA and TCNA installation standards. Follow the industry standards and recommendations for subfloor moisture content, design, layout and application. Refer to www.bostik-us.com for the most recent product information and material safety data sheet prior to installation.

SURFACE PREPARATION

Remove all spacers, debris or adhesive from the tile joints. Ensure tile is firmly set and mortar is completely dry before grouting. **CAUTION:** Use care when applying colored grouts over highly absorptive, porous / textured surfaces and polished porcelain. Certain tiles retain colored pigments and application of a grout release may be necessary to prevent staining of tile prior to grouting. Prior to actual installation always test in a separate area to ensure compatibility between grout and tile or refer to tile manufacturer's specific instructions.



MIXING

In a clean pail, add 25 lbs. of grout to 1 gallon of Bostik 425[™] Multi-Purpose Acrylic Latex Admixture or clean potable water; or mix 5 lbs. of grout with 1½ pints (24 oz.) of Bostik 425[™] Multi-Purpose Acrylic Latex Admixture or clean potable water. Mix slowly to a smooth paste-like consistency. Allow the mixture to stand for 15 minutes, and remix prior to application in order to eliminate streaks and to ensure uniform color. Grout can be remixed during its pot-life for improved workability. Do not re-temper by adding more liquid. This will weaken joint and alter color.

Although it is not required, the use of Bostik 425[™] Multi-Purpose Acrylic Latex Admixture always improves the performance of Bostik Dry Tile Grout[™], especially in freeze/thaw environments, in wood framed construction or when grouting porcelain tiles.

APPLICATION

Lightly dampen tile before grouting. Spread grout over the face of the tile using a rubber grout float. Work grout back and forth at a 45° angle to the face of the tile to ensure complete filling of joints. Remove excess grout using the edge of the rubber float moving diagonally across the face of the tile.

GROUT CLEANING

INITIAL CLEANING Depending on humidity and temperature, begin initial cleaning after grout becomes firm, usually 30 to 40 minutes. Use a slightly dampened sponge to clean tile by working in a diagonal motion to the grout joints. Rinse sponge frequently using two pails of water, one for rinsing out the

heavy residue and the other for rinsing the sponge out with clean water. Avoid cleaning with excessive water as it will cause shade variations or efflorescence.

FINAL CLEAN UP Depending on humidity and temperature, begin final clean up approximately 1.5 to 2 hours after initial cleaning. Using a damp nylon scrub pad (i.e.: 3M Doodlebug[®]) wipe diagonally across the face of the tile. Change water and rinse pad frequently to minimize the build-up of grout haze.

NOTE: Excess water during clean-up may result in a lighter color or weaker strength grout joint. Never use acid cleaners as they may result in irreversible damage to the grout or tile.

CURING

Keep all heavy foot traffic off the installation until grout is firmly set (approximately 8 to 12 hours). For grout mixed with water, damp cure for 3 days by wiping joints with a damp cloth or sponge several times a day or by covering joints with nonstaining Kraft[®] paper. Damp curing is not required if grout is mixed with Bostik 425[™] Acrylic Latex Admixture. Improper curing may result in light color and weak joints.

CLEAN UP

Remove excess Bostik Dry Tile Grout™ Unsanded from hands and tools immediately with a sponge and clean water after use. Removal of cured grout is very difficult.

LIMITATIONS

- Do not use grout in joints greater than 1/8" wide.
- Do not use in applications where high chemical and stain resistance is required (use Bostik EzPoxy[™] 100% solids epoxy grout).
- Do not apply in temperatures below 50°F (10°C) or above 100°F (37.7°C).
- Do not install over control or expansion joints.
- Prior to actual installation, always do a test in an inconspicuous area to ensure product satisfaction and compatibility with tile.
- Color may vary from batch to batch, so plan installation accordingly.
- When wet, grout appears darker in color than when dry.
- Do not mix with Bostik 1900[™].
- Do not apply when ambient temperatures are not maintained above 50°F (10°C) for 72 hours, or exterior if rain is expected within 24 hours.
- Jobsite conditions may affect grout color reproduction.

PACKAGING

6 x 5 lb bag, 25 lb bag, 96 per pallet

STORAGE/SHELF LIFE

Store in a clean, dry area not affected by freezing or hot temperatures. Store opened containers in a plastic bag to extend shelf life. Shelf life is one year from date of manufacturing.

DANGER

CORROSIVE WHEN WET. IRRITATING TO EYES, SKIN AND RESPIRATORY TRACT. MAY CAUSE CANCER. DO NOT INHALE DUST. Do not get in eyes, on skin or on clothing. Do not breathe fumes. Do not swallow. Use with adequate ventilation or wear a mask. Wear protective clothing including gloves during handling. Wash thoroughly after handling. Store bag in a cool, dry area. Do not reuse bag.

FIRSTAID TREATMENT

Contains Portland Cement, Silica Quartz. If in eyes or on skin, rinse with water for at least 15 minutes. If breathed in, move person to fresh air. If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting.

LIMITED WARRANTY

The Limited Warranty for this product can be found at www.Bostik-US.com/resource-center/warranties or by calling 1-800-726-7845 (choose option 2, then option 2 again). TO THE MAXIMUM EXTENT ALLOWED BY LAW, BOSTIK DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. UNLESS OTHERWISE STATED IN THE LIMITED WARRANTY, THE SOLE REMEDY FOR BREACH OF WARRANTY IS REPLACEMENT OF THE PRODUCT OR REFUND OF THE BUYER'S PURCHASE PRICE. BOSTIK DISCLAIMS ANY LIABILITY FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES TO THE MAXIMUM EXTENT ALLOWED BY LAW. DISCLAIMERS OF IMPLIED WARRANTIES MAY NOT BE APPLICABLE TO CERTAIN CLASSES OF BUYERS AND SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. It is the buyer's obligation to test the suitability of the product for an intended use prior to using it. The Limited Warranty extends only to the original purchaser and is not transferable or assignable. Any claim for a defective product must be filed within 30 days of discovery of a problem, and must be submitted with written proof of purchase.

COVERAGE — lbs. per 100 sq. ft.		
Tile Size	1/16"	1/8"
1" x 1" x ¼"	29	57
2" x 1" x ¼"	22	43
2" x 2" x ¼"	15	29
3" x 3" x ¼"	10	20
4" x 4" x ¼"	8	15
4¼" x 4¼" x ¼"	7	14
4'' x 4'' x ¾''	11	22
4" x 4" x ½"	15	30
4" x 8" x ¾"	9	17
4" x 8" x ½"	11	22
4" x 8" x 11/8"	26	50
6'' x 6'' x 3/8''	8	15
6" x 6" x ½"	10	20
6" x 6" x ¾"	15	30
8" x 8" x ¾"	6	11
8" x 8" x ½"	8	15
10" x 10" x ¾"	4	9
12" x 12" x ¾"	8	15
12" x 12" x ½"	5	10
16" x 16" x ½"	4	8
18" x 18" x ∛₀"	3	5
18" x 18" x ½"	3	7
24" x 24" x ½"	3	5
24" x 24" x ¾"	2	3
Crout calculator available at www.bostik.us.com		

Grout calculator available at www.bostik-us.com

BOSTIK HOTLINE[™] Smart help[™] 1–800–726–7845 Bostik, Inc. 11320 W. Watertown Plank Road Wauwatosa, WI 53226 A company of TOTAL www.bostik-us.com

This document supersedes all previously published literature.