SimpleGrout® Pre-Mixed Grout

1   Product Name

SimpleGrout® Pre-Mixed Grout

2   Manufacturer

Custom Building Products
Technical Services
10400 Pioneer Boulevard, Unit 3
Santa Fe Springs, CA 90670
Customer Support: 800-272-8786
Technical Services: 800-282-8786
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3   Product Description

The no-mix, no-mess alternative to traditional grout. This sanded, shrink and crack-resistant formula is also resistant to common household stains. SimpleGrout pre-mixed grout is easy to use and ideal for grout restoration.

Key Features

- Ready to use
- No mixing
- No mess
- Stain resistant
- No shrinking
- For joints 1/16" to 1/2"

Suitable Tile Types

- For interior use only
- Grouts ceramic, mosaic, quarry, porcelain, stone tile, marble and granite
- Suitable for wet areas such as tub surrounds, shower floors and shower walls (see Drying Time for more information)

Limitations to the Product

- Porous stone can be stained by grout; follow directions in Surface Preparation.
- Do not use in steam rooms, areas exposed to prolonged water exposure or underwater.
- Some ceramic, glass, marble, metal or stone tiles can be scratched or damaged by the quartz sand filler. Perform a test on a small area prior to use. Polyblend® NonSanded Grout may be appropriate for joints up to 1/8" or for tile not suited for sanded grout.
- Not for use in movement joints or changes of plane in the tile installation. In these areas us an appropriate caulk or sealant such as Commercial 100% Silicone Caulk or Polyblend® Ceramic Tile Caulk.

Packaging

- 1 quart (.946 L) pail
- 1 gallon (3.78 L) pail

4   Technical Data

Technical Properties Chart

Not available.

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Environmental Consideration

Custom® Building Products is committed to environmental responsibility in both products produced and in manufacturing practices. Use of this product may contribute towards LEED® certification:

- Up to 2 points towards MR Credit 5, Regional Materials
- Complies with all Federal, SCAQMD, and CARB standards for VOC's

5   Instructions

General Surface Prep

USE CHEMICAL-RESISTANT GLOVES, such as nitrile, when handling product.

Tile must be firmly attached and cured prior to grouting; please wait at least 24 hours for any dry set mortar meeting ANSI A118.4 standards, and at least 48 hours when using pre-mixed adhesives. Remove spacers and any loose materials from joints. Pre-sealing porous tile or stone with an appropriate TileLab® or Aqua Mix® sealer may be necessary to prevent grout staining. Surfaces and materials should be maintained at a temperature above 50° F (10° C) or below 100° F (38° C) for 72 hours.

Application of Product

Stir grout prior to application. Lightly dampen absorptive, porous tile with clean, cool water. Holding a rubber grout float at a 45° angle, force grout diagonally into joints ensuring joints are completely filled. Remove excess grout using edge of float held at a 90° angle. Work on an area about 5 to 10 square feet at a time. Shaping joints and cleanup must begin immediately using a damp, small pore, grout sponge in a circular motion. Use clean water and sponge, changing water frequently. Wait 4 hours before removing haze from tile surface with a soft, dry cloth. If a haze still exists after 24 hours, remove it with TileLab® Heavy-Duty Stripper & Cleaner or Aqua Mix® Non-Cement Grout Haze Remover. Do not grout when temperature is below 50°F (10°C).

For rejuvenating old grout:

Clean old grout joints thoroughly with TileLab® Sulfamic Acid Cleaner or Aqua Mix® Sulfamic Acid Crystals, following instructions on product data sheets and packaging. Allow grout joints to dry overnight. Apply new grout on top of old grout according to application instructions. Allow it to dry for two hours and then remove any haze remaining on the surface with a soft, dry cloth.

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Drying Time

24 hours.

For shower floor applications, allow mortar bed to cure at least 4 days and allow 7 days for grout to dry before use.

Curing of Product

Typically 24 hours for temperature above 50° F (10° C). Allow 3 days prior to water exposure for shower walls and 7 days for shower floors.

Cleaning of equipment

Clean tools and hands with water before material dries.

Storage

Protect from freezing. Store in a cool, dry area.

Health Precautions

Contains Petroleum Distillates. If ingested, do not induce vomiting and call a physician immediately. Use with adequate ventilation. Nonflammable. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY.

6 Availability & Cost

Location	Item Code	Size	Color	Package
USA	PMG09QT	1 qt. (.946 L)	Natural Gray	Pail
USA	PMG60QT	1 qt. (.946 L)	Charcoal	Pail
USA	PMG115QT	1 qt. (.946 L)	Platinum	Pail
USA	PMG165QT	1 qt. (.946 L)	Delorean Gray	Pail
USA	PMG380QT	1 qt. (.946 L)	Haystack	Pail
USA	PMG381QT	1 qt. (.946 L)	Bright White	Pail
USA	PMG640QT	1 qt. (.946 L)	Arctic White	Pail
USA	PMG647QT	1 qt. (.946 L)	Brown Velvet	Pail
USA	PMG091-2	1 gal. (3.78 L)	Natural Gray	Pail
USA	PMG601-2	1 gal. (3.78 L)	Charcoal	Pail
USA	PMG1151-2	1 gal. (3.78 L)	Platinum	Pail
USA	PMG1651-2	1 gal. (3.78 L)	Delorean Gray	Pail
USA	PMG3801-2	1 gal. (3.78 L)	Haystack	Pail
USA	PMG3811-2	1 gal. (3.78 L)	Bright White	Pail
USA	PMG6401-2	1 gal. (3.78 L)	Arctic White	Pail
USA	PMG6471-2	1 gal. (3.78 L)	Brown Velvet	Pail

Canada	CPMG122QT	1 qt. (.946 L)	Linen	Pail
Canada	CPMG165QT	1 qt. (.946 L)	Delorean Gray	Pail
Canada	CPMG333QT	1 qt. (.946 L)	Alabaster	Pail
Canada	CPMG381QT	1 qt. (.946 L)	Bright White	Pail
Canada	CPMG1221-2	1 gal. (3.78 L)	Linen	Pail
Canada	CPMG1651-2	1 gal. (3.78 L)	Delorean Gray	Pail
Canada	CPMG3331-2	1 gal. (3.78 L)	Alabaster	Pail
Canada	CPMG3801-2	1 gal. (3.78 L)	Haystack	Pail
Canada	CPMG3811-2	1 gal. (3.78 L)	Bright White	Pail

See our color card for truest color representation when selecting or specifying a grout color. Final installed shade may vary with the tile type, color and porosity as well as jobsite conditions and finishing techniques. For best results, perform a test on a small, inconspicuous area or create a sample board prior to installation.

7 Product Warranty

Obtain the applicable **LIMITED PRODUCT WARRANTY** at www.custombuildingproducts.com/product-warranty or send a written request to Custom Building Products, Inc., Five Concourse Parkway, Atlanta, GA 30328, USA. Manufactured under the authority of Custom Building Products, Inc. © 2017 Quikrete International, Inc.

8 Product Maintenance

Clean with a neutral cleaner such as Aquamix AquaKleen or Tilelab Grout & Tile Cleaner

9 Technical Services Information

For technical assistance, contact Custom technical services at 800-282-8786 or visit custombuildingproducts.com.

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10 Filing System

Additional product information is available from the manufacturer upon request.

Related Products

SimplePrep® Pre-Mixed Floor Patch

SimpleSet® Pre-Mixed Thin-Set Mortar

SimpleFix® Pre-Mixed Adhesive & Grout

SimpleFix® Ceramic Tile & Fixture Caulk

Fusion Pro® Single Component® Grout

SimpleGrout® Pre-Mixed Grout

Coverage

1 gallon pail of Simple Grout in ft² (m²) per gallon

Tile Size	Joint Width					
Width x Length x Thickness	1/16" (1.6 mm)	1/8" (3 mm)	3/16" (4.8 mm)	1/4" (6.3 mm)	3/8" (9.5 mm)	1/2" (13 mm)
1" x 1" x 1/4" (2.5 x 2.5 x .64 cm)	55 ft² (5.1 m²)	31 ft² (2.9 m²)	23 ft² (2.1 m²)	19 ft² (1.8 m²)	15 ft² (1.4 m²)	14 ft² (1.3 m²)
2" x 2" x 1/4" (5 x 5 x .64 cm)	103 ft² (9.6 m²)	55 ft² (5.1 m²)	39 ft² (3.6 m²)	31 ft² (2.9 m²)	23 ft² (2.1 m²)	19 ft² (1.8 m²)
3" x 3" x 1/4" (7.6 x 7.6 x .64 cm)	152 ft² (14.1 m²)	79 ft² (7.3 m²)	55 ft² (5.1 m²)	43 ft² (4 m²)	31 ft² (2.9 m²)	25 ft² (2.3 m²)
4.25" x 4.25" x 1/4" (10.8 x 10.8 x .64 cm)	213 ft² (19.8 m²)	110 ft² (10.2 m²)	75 ft² (7.0 m²)	58 ft² (5.4 m²)	41 ft² (3.8 m²)	32 ft² (3.0 m²)
6" x 6" x 1/4" (15.2 x 15.2 x .64 cm)	298 ft² (27.7 m²)	152 ft² (14.1 m²)	103 ft² (9.6 m²)	79 ft² (7.4 m²)	55 ft² (5.1 m²)	43 ft² (4.0 m²)
8" x 8" x 3/8" (20.3 x 20.3 x 1 cm)	263 ft² (24.4 m²)	134 ft² (12.4 m²)	91 ft² (8.5 m²)	69 ft² (6.4 m²)	47 ft² (4.4 m²)	37 ft² (3.4 m²)
12" x 12" x 3/8" (30.5 x 30.5 x 1 cm)	393 ft² (36.5 m²)	199 ft² (18.5 m²)	134 ft² (12.4 m²)	101 ft² (9.4 m²)	69 ft² (6.4 m²)	53 ft² (4.9 m²)
16" x 16" x 3/8" (40.6 x 40.6 x 1 cm)	523 ft² (48.6 m²)	263 ft² (24.4 m²)	177 ft² (16.4 m²)	134 ft² (12.4 m²)	91 ft² (8.5 m²)	69 ft² (6.4 m²)
18" x 18" x 3/8" (45.7 x 45.7 x 1 cm)	588 ft² (54.6 m²)	296 ft² (27.5 m²)	199 ft² (18.5 m²)	150 ft² (13.9 m²)	101 ft² (9.4 m²)	77 ft² (7.2 m²)
20" x 20" x 3/8" (50.8 x 50.8 x 1 cm)	653 ft² (60.7 m²)	328 ft² (30.5 m²)	220 ft² (20.4 m²)	166 ft² (15.4 m²)	112 ft² (10.4 m²)	85 ft² (7.9 m²)
24" x 24" x 3/8" (61 x 61 x 1 cm)	782 ft² (72.6 m²)	393 ft² (36.5 m²)	263 ft² (24.4 m²)	199 ft² (18.5 m²)	134 ft² (12.4 m²)	101 ft² (9.4 m²)
6" x 24" x 3/8" (15.2 x 61 x 1 cm)	315 ft² (29.3 m²)	160 ft² (14.8 m²)	108 ft² (10 m²)	82 ft² (7.6 m²)	56 ft² (5.2 m²)	43 ft² (4.0 m²)
12" x 24" x 3/8" (30.5 x 61 x 1 cm)	523 ft² (48.6 m²)	263 ft² (24.5 m²)	177 ft² (16.4 m²)	134 ft² (12.4 m²)	91 ft² (8.4 m²)	69 ft² (6.4 m²)
6" x 36" x 3/8" (15.2 x 91.4 x 1 cm)	338 ft² (31.4 m²)	171 ft² (15.9 m²)	115 ft² (10.7 m²)	87 ft² (8.1 m²)	60 ft² (5.6 m²)	46 ft² (4.3 m²)
9 x 36" x 3/8" (22.9 x 91.4 x 1 cm)	471 ft² (43.8 m²)	238 ft² (22.1 m²)	160 ft² (14.9 m²)	121 ft² (11.2 m²)	82 ft² (7.6 m²)	62 ft² (5.8 m²)
12" x 48" x 3/8" (30.5 x 122 x 1 cm)	627 ft² (58.2 m²)	315 ft² (29.3 m²)	212 ft² (19.7 m²)	160 ft² (14.9 m²)	108 ft² (10 m²)	82 ft² (7.6 m²)

1 quart pail of Simple Grout in ft² (m²) per quart

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Tile Size	Joint Width					
Width x Length x Thickness	1/16" (1.6 mm)	1/8" (3 mm)	3/16" (4.8 mm)	1/4" (6.3 mm)	3/8" (9.5 mm)	1/2" (13 mm)
1" x 1" x 1/4" (2.5 x 2.5 x .64 cm)	14 ft² (1.3 m²)	8 ft² (0.7 m²)	6 ft² (0.5 m²)	5 ft² (0.4 m²)	4 ft² (0.4 m²)	3 ft² (0.3 m²)
2" x 2" x 1/4" (5 x 5 x .64 cm)	26 ft² (2.4 m²)	14 ft² (1.3 m²)	10 ft² (0.9 m²)	8 ft² (0.7 m²)	6 ft² (0.5 m²)	5 ft² (0.4 m²)
3" x 3" x 1/4" (7.6 x 7.6 x .64 cm)	38 ft² (3.5 m²)	20 ft² (1.8 m²)	13.8 ft² (1.3 m²)	10.8 ft² (1 m²)	7.8 ft² (0.7 m²)	6.3 ft² (0.6 m²)
4.25" x 4.25" x 1/4" (10.8 x 10.8 x .64 cm)	53 ft² (4.9 m²)	27 ft² (2.5 m²)	19 ft² (1.7 m²)	14 ft² (1.3 m²)	10 ft² (0.9 m²)	8 ft² (0.7 m²)
6" x 6" x 1/4" (15.2 x 15.2 x .64 cm)	74 ft² (6.9 m²)	38 ft² (3.5 m²)	26 ft² (2.4 m²)	20 ft² (1.8 m²)	14 ft² (1.3 m²)	11 ft² (1 m²)
8" x 8" x 3/8" (20.3 x 20.3 x 1 cm)	66 ft² (6.1 m²)	34 ft² (3.1 m²)	23 ft² (2.1 m²)	17 ft² (1.6 m²)	12 ft² (1.1 m²)	9 ft² (0.9 m²)
12" x 12" x 3/8" (30.5 x 30.5 x 1 cm)	98 ft² (9.1 m²)	50 ft² (4.6 m²)	33 ft² (3.1 m²)	25 ft² (2.4 m²)	17 ft² (1.6 m²)	13 ft² (1.2 m²)
16" x 16" x 3/8" (40.6 x 40.6 x 1 cm)	131 ft² (12.1 m²)	66 ft² (6.1 m²)	44 ft² (4.1 m²)	33 ft² (3.1 m²)	23 ft² (8.5 m²)	17 ft² (1.6 m²)
18" x 18" x 3/8" (45.7 x 45.7 x 1 cm)	147 ft² (13.7 m²)	74 ft² (6.9 m²)	50 ft² (4.6 m²)	38 ft² (3.5 m²)	25 ft² (2.4 m²)	19 ft² (1.8 m²)
20" x 20" x 3/8" (50.8 x 50.8 x 1 cm)	163 ft² (15 m²)	82 ft² (7.6 m²)	55 ft² (5.1 m²)	42 ft² (3.9 m²)	28 ft² (2.6 m²)	21 ft² (2 m²)
24" x 24" x 3/8" (61 x 61 x 1 cm)	196 ft² (18 m²)	98 ft² (9.1 m²)	66 ft² (6.1 m²)	50 ft² (4.6 m²)	34 ft² (3.1 m²)	25 ft² (2.3 m²)
6" x 24" x 3/8" (15.2 x 61 x 1 cm)	79 ft² (7.3 m²)	40 ft² (3.7 m²)	27 ft² (2.5 m²)	20 ft² (1.9 m²)	14 ft² (1.3 m²)	11 ft² (1 m²)
12" x 24" x 3/8" (30.5 x 61 x 1 cm)	131 ft² (12.1 m²)	66 ft² (6.1 m²)	44 ft² (4.1 m²)	33 ft² (3.1 m²)	23 ft² (2.1 m²)	17 ft² (1.6 m²)
6" x 36" x 3/8" (15.2 x 91.4 x 1 cm)	85 ft² (7.9 m²)	43 ft² (4 m²)	29 ft² (2.7 m²)	22 ft² (2 m²)	15 ft² (1.4 m²)	11.5 ft² (1.1 m²)
9 x 36" x 3/8" (22.9 x 91.4 x 1 cm)	118 ft² (10.9 m²)	60 ft² (5.5 m²)	40 ft² (3.7 m²)	30 ft² (2.8 m²)	21 ft² (1.9 m²)	15.5 ft² (1.4 m²)
12" x 48" x 3/8" (30.5 x 122 x 1 cm)	157 ft² (14.6 m²)	79 ft² (7.3 m²)	53 ft² (4.9 m²)	40 ft² (3.7 m²)	27 ft² (2.5 m²)	20.5 ft² (1.9 m²)

Chart for estimating purposes. Coverage may vary based on installation practices and jobsite conditions. For more tile and joint sizes, use the Material Calculator at CustomBuildingProducts.com or contact CUSTOM Technical Services at 800-282-8786.

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