

Polyblend®Plus Non-Sanded Grout

1 Product Name

Polyblend®Plus Non-Sanded 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
 Fax: 800- 200-7765
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3 Product Description

Polyblend Plus has all of the great features of original Polyblend, plus some new value-added enhancements to improve performance, finished color, and color consistency. It is an ANSI A118.6 polymer-modified, cement-based non-sanded grout designed for highly glazed or polished tile, marble and natural stone that would be scratched by sanded grouts. This durable, non-shrinking grout accommodates joints up to 1/8" (3 mm) and can be used for interior or exterior installations, including floors, countertops, walls, ceilings, showers, fountains and pools.

Key Features

- Brighter, more vivid finished color
- Enhanced color consistency
- Better resistance to efflorescence
- Easy to use - Just mix with water
- Polymer fortified for hard, durable, professional results

Uses

- Use to fill joint widths up to 1/8"
- May be used for both floor and wall installations
- Interior and exterior applications
- Residential and commercial applications
- Countertops, tub surrounds, showers and high traffic areas
- Submerged conditions (swimming pools, spas, water features and fountains)

Suitable Tile Types

- Vitreous, semi-vitreous or non-vitreous tile: ceramic, mosaic, quarry, cement body tiles
- Impervious porcelain and glass tile
- Brick and stone veneer
- Cement-based precast terrazzo
- Natural stone tile

Composition of Product

Polyblend® Plus Non-Sanded Grout is a dry, Portland cement based grout with inorganic aggregates and chemicals.



Benefits of Product in the Installation

- Hard, durable grout joints
- Resists shrinking, cracking, powdering and wear
- Excellent for highly-glazed ceramic tile and highly-polished marble or natural stone

Limitations to the Product

- Should not be installed when ambient or surface temperature is lower than 50°F (10°C) or higher than 100°F (38°C).
- Tile or stone with high absorption, surfaces that are porous or rough, textured surfaces and some types of porcelain tile may require sealing prior to grouting to prevent possible staining. Use [Aqua Mix® Grout Release](#) or [TileLab® SurfaceGard® Sealer](#) to prevent staining when required.
- Color variation can occur due to tile type, tile porosity, jobsite and climatic conditions, application and cleaning techniques. Variation can be minimized by following directions and using as little water as possible for cleanup.
- A CUSTOM grout color card is truest representation of the grout formula. Refer to the latest CUSTOM grout color card to choose a color. Perform a mockup to determine suitability. Various lighting types and conditions will affect the final grout and tile colors' appearance.
- Not for use in either industrial applications or in areas subjected to harsh or continuous chemicals, high heat or high-pressure cleaning. For heavy industrial tile installations, use [CEG-IG 100% Solids Epoxy Grout](#).
- Chemicals in salt-based pool filtration systems can cause a reaction with blue, green and red grouts. Contact Technical Services for recommendations.
- Not for use in movement joints or changes of plane in the tile installation. In these areas, use an appropriate caulk or sealant such as [Commercial 100% Silicone Sealant](#) or [Ceramic Tile Caulk](#).

Packaging

Available in 2 sizes:

- 10 lb (4.5 kg) box
- 25 lb (11.34 kg) bag



Polyblend®Plus Non-Sanded Grout

Available in 40 standard colors; color matching is available.

4 Technical Data

Applicable Standards

American National Standards Institute (ANSI) ANSI A108.10, A118.6
American National Standards for the Installation of Ceramic Tile ASTM International (ASTM)

- ASTM C109 Standard Test Method for Compressive Strength of Hydraulic Cement Mortars (Using 2-in. or (50-mm) Cube Specimens)
- ASTM C531 Standard Test Method for Linear Shrinkage
- ASTM C580 Standard Test method for Flexural Strength

Approvals

Polyblend® Plus Sanded Grout exceeds ANSI A118.6

Technical Chart

| Property | Test Method | Requirement | Typical Results |
|-----------------------------|-------------|------------------------------|------------------------------|
| Pot Life | A118.6 | | 1-2 hours |
| Shrinkage | Section 4.3 | < 0.30% | < 0.30% |
| Water Absorption | Section 4.4 | < 18% | < 18% |
| 1 Day Compressive Strength | Section 4.5 | > 500 psi (35.2 kg/cm sq.) | > 500 psi (35.2 kg/cm sq.) |
| 28 Day Compressive Strength | Section 4.5 | > 3000 psi (210.9 kg/cm sq.) | > 3000 psi (210.9 kg/cm sq.) |
| Tensile Strength | Section 4.6 | > 250 psi (17.6 kg/cm sq.) | >250 psi (17.6 kg/cm sq.) |
| Flexural Strength | Section 4.7 | >500 psi (35.2 kg/cm sq.) | >500 psi (35.2 kg/cm sq.) |

Environmental Consideration

Custom® Building Products is committed to environmental responsibility in both products produced and in manufacturing practices. Use of this product can contribute towards LEED® v3 certification:

- Up to 2 points towards MR Credit 5, Regional Materials
- Up to 1 point towards IEQ Credit 4.1, Low-Emitting Materials – Adhesives & Sealants

5 Instructions

General Surface Prep

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

Tile or stone must be firmly bonded to a sound substrate, and setting material must be cured a minimum 24-48 hours before cement grout is applied, unless rapid-setting mortars are used. See the corresponding data sheet for the bonding mortars used in your application. Remove spacers and ensure that the grout joints are uniform in depth and width and free of loose debris, contaminants and excess mortar. Use [TileLab® SurfaceGard® Sealer](#) or [Aqua Mix® Grout Release](#) to seal tile or stone subject to staining or when using a grout that contrasts with the color of the tile.

Mixing Ratios

- Mix 2.9 pt (1.4 L) clean water to 10 lb (4.5 kg) grout.
- Mix 7.25 pt (3.43 L) clean water to 25 lb (11.34 kg) grout.

For increased stain resistance use [StainBlocker for Grout Additive](#). See datasheet for details.

Mixing Procedures

Dry mix bags of different batches together as they can vary slightly in color. Mix with a trowel or low speed mixer (less than 300 rpm) for approximately 3 minutes to achieve a smooth, lump-free consistency. If needed add: up to 0.2pts (0.1L) of water for each 10 lb. (4.5 kg) powder. Let the mixture stand (slake) for 5 minutes, and then remix and use. Periodically remix grout to keep it workable but do not add water as it can weaken the grout, cause color variation, shrinkage, cracking and pinholes. Discard grout when it becomes too stiff to spread.

Application of Product

Installation must conform to ANSI A108.10. Lightly dampen absorptive, highly porous tile with clean, cool water, but leave no standing water in the joints. Holding a rubber grout float at a 45° angle, completely fill the joints. Holding the edge of the float at a 90° angle, remove excess grout. At 70° F, do not spread more grout than can be cleaned within 30 minutes of the grout firming and use as little water as possible for grout clean-up (higher temperatures may shorten this time frame).

Using a damp, small pore grout sponge in a circular motion, smooth and level joints and remove excess grout. Change the water and rinse the sponge frequently. Haze can be removed after 3 hours with cheesecloth or wrung-out sponge. If haze persists, the installation can be washed after three days with [Aqua Mix NanoScrub](#) or after ten days with [Aqua Mix® Sulfamic Acid Crystals](#), [TileLab® Sulfamic Acid Cleaner](#) or [Aqua Mix® Cement Grout Haze Remover](#). Perform a test in an inconspicuous area prior to complete application. Movement joints are required for perimeters and other changes of plane in all installations. See TCNA Detail EJ171 for recommendations.

Curing of Product

Curing time is affected by ambient and surface temperatures and humidity. For exterior applications, it is recommended that the installation is misted periodically with clean, cool water for 3 days.

Exterior applications must be protected from rain, snow and other wet conditions for at least 7 days with temperature above 50° F (10° C). If inclement weather is expected, protect the work area with tenting at least 1 foot (30 cm) above the finished surface to allow air flow.



Polyblend®Plus Non-Sanded Grout

Enclose and protect exterior installations and maintain >50° F (10° C) temperatures for at least 72 hours for proper cure.

Sealing of Grout

If the use of a sealer is desired for extra protection, apply a pH-neutral, water-based, penetrating sealer such as AquaMix Sealer's Choice Gold or TileLab Surface Guard. Cleaning of equipment Clean tools and hands with water before the material dries.

Cleaning of equipment

Clean tools and hands with water before the material dries.

Health Precautions

This product contains Portland cement. Avoid eye contact or prolonged contact with skin. Wash thoroughly after handling. If eye contact occurs, flush with water for 15 minutes and consult a physician. Use with adequate ventilation; do not breathe dust and wear a NIOSH approved respirator. If ingested, do not induce vomiting; call a physician immediately.

Conformance to Building Codes

Installation must comply with the requirements of all applicable local, state and federal code jurisdictions.

Polyblend®Plus Non-Sanded Grout

6 Availability & Cost

| Location | Grout Color | Item Code | Size | Package | Item Code | Size | Package |
|----------|--------------------|-----------|----------------|---------|------------|------------------|---------|
| USA | #9 Natural Gray | PBPG0910 | 10 lb (4.5 kg) | Box | NSPG0925* | 25 lb (11.34 kg) | Bag |
| USA | #10 Antique White | PBPG1010 | 10 lb (4.5 kg) | Box | NSPG1025* | 25 lb (11.34 kg) | Bag |
| USA | #11 Snow White | PBPG1110 | 10 lb (4.5 kg) | Box | NSPG1125* | 25 lb (11.34 kg) | Bag |
| USA | #19 Pewter | PBPG1910 | 10 lb (4.5 kg) | Box | NSPG1925* | 25 lb (11.34 kg) | Bag |
| USA | #52 Tobacco Brown | PBPG5210 | 10 lb (4.5 kg) | Box | NSPG5225* | 25 lb (11.34 kg) | Bag |
| USA | #59 Saddle Brown | PBPG5910 | 10 lb (4.5 kg) | Box | NSPG5925* | 25 lb (11.34 kg) | Bag |
| USA | #60 Charcoal | PBPG6010 | 10 lb (4.5 kg) | Box | NSPG6025* | 25 lb (11.34 kg) | Bag |
| USA | #95 Sable Brown | PBPG9510 | 10 lb (4.5 kg) | Box | NSPG9525* | 25 lb (11.34 kg) | Bag |
| USA | #105 Earth | PBPG10510 | 10 lb (4.5 kg) | Box | NSPG10525* | 25 lb (11.34 kg) | Bag |
| USA | #115 Platinum | PBPG11510 | 10 lb (4.5 kg) | Box | NSPG11525* | 25 lb (11.34 kg) | Bag |
| USA | #122 Linen | PBPG12210 | 10 lb (4.5 kg) | Box | NSPG12225* | 25 lb (11.34 kg) | Bag |
| USA | #135 Mushroom | PBPG13510 | 10 lb (4.5 kg) | Box | NSPG13525* | 25 lb (11.34 kg) | Bag |
| USA | #145 Light Smoke | PBPG14510 | 10 lb (4.5 kg) | Box | NSPG14525* | 25 lb (11.34 kg) | Bag |
| USA | #165 Delorean Gray | PBPG16510 | 10 lb (4.5 kg) | Box | NSPG16525* | 25 lb (11.34 kg) | Bag |
| USA | #172 Urban Putty | PBPG17210 | 10 lb (4.5 kg) | Box | NSPG17225* | 25 lb (11.34 kg) | Bag |
| USA | #183 Chateau | PBPG18310 | 10 lb (4.5 kg) | Box | NSPG18325* | 25 lb (11.34 kg) | Bag |
| USA | #185 New Taupe | PBPG18510 | 10 lb (4.5 kg) | Box | NSPG18525* | 25 lb (11.34 kg) | Bag |
| USA | #186 Khaki | PBPG18610 | 10 lb (4.5 kg) | Box | NSPG18625* | 25 lb (11.34 kg) | Bag |
| USA | #333 Alabaster | PBPG33310 | 10 lb (4.5 kg) | Box | NSPG33325* | 25 lb (11.34 kg) | Bag |
| USA | #335 Winter Gray | PBPG33510 | 10 lb (4.5 kg) | Box | NSPG33525* | 25 lb (11.34 kg) | Bag |
| USA | #370 Dove Gray | PBPG37010 | 10 lb (4.5 kg) | Box | NSPG37025* | 25 lb (11.34 kg) | Bag |
| USA | #380 Haystack | PBPG38010 | 10 lb (4.5 kg) | Box | NSPG38025* | 25 lb (11.34 kg) | Bag |
| USA | #381 Bright White | PBPG38110 | 10 lb (4.5 kg) | Box | NSPG38125* | 25 lb (11.34 kg) | Bag |
| USA | #382 Bone | PBPG38210 | 10 lb (4.5 kg) | Box | NSPG38225* | 25 lb (11.34 kg) | Bag |



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Polyblend®Plus Non-Sanded Grout

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|-----|--------------------|-----------|-----------------|-----|------------|------------------|-----|
| USA | #386 Oyster Gray | PBPG38610 | 10 lb (4.5 kg) | Box | NSPG38625* | 25 lb (11.34 kg) | Bag |
| USA | #540 Truffle | PBPG54010 | 10 lb (4.5 kg) | Box | NSPG54025* | 25 lb (11.34 kg) | Bag |
| USA | #541 Walnut | PBPG54110 | 10 lb (4.5 kg) | Box | NSPG54125* | 25 lb (11.34 kg) | Bag |
| USA | #542 Graystone | PBPG54210 | 10 lb (4.5 kg) | Box | NSPG54225* | 25 lb (11.34 kg) | Bag |
| USA | #543 Driftwood | PBPG54310 | 10 lb (4.5 kg) | Box | NSPG54325* | 25 lb (11.34 kg) | Bag |
| USA | #544 Rolling Fog | PBPG54410 | 10 lb (4.5 kg) | Box | NSPG54425* | 25 lb (11.34 kg) | Bag |
| USA | #545 Bleached Wood | PBPG54510 | 10 lb (4.5 kg) | Box | NSPG54525* | 25 lb (11.34 kg) | Bag |
| USA | #546 Cape Gray | PBPG54610 | 10 lb (3.17 kg) | Box | NSPG54625* | 25 lb (11.34 kg) | Bag |
| USA | #640 Arctic White | PBPG64010 | 10 lb (4.5 kg) | Box | NSPG64025* | 25 lb (11.34 kg) | Bag |
| USA | #641 Cool White | PBPG64110 | 10 lb (4.5 kg) | Box | NSPG64125* | 25 lb (11.34 kg) | Bag |
| USA | #642 Ash | PBPG64210 | 10 lb (4.5kg) | Box | NSPG64225* | 25 lb (11.34 kg) | Bag |
| USA | #643 Warm Gray | PBPG64310 | 10 lb (4.5 kg) | Box | NSPG64325* | 25 lb (11.34 kg) | Bag |
| USA | #644 Shadow | PBPG64410 | 10 lb (4.5 kg) | Box | NSPG64425* | 25 lb (11.34 kg) | Bag |
| USA | #645 Steel Blue | PBPG64510 | 10 lb (4.5 kg) | Box | NSPG64525* | 25 lb (11.34 kg) | Bag |
| USA | #646 Coffee Bean | PBPG64610 | 10 lb (4.5 kg) | Box | NSPG64625* | 25 lb (11.34 kg) | Bag |
| USA | #647 Brown Velvet | PBPG64710 | 10 lb (4.5 kg) | Box | NSPG64725* | 25 lb (11.34 kg) | Bag |



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| Location | Grout Color | Item Code | Size | Package | Item Code | Size | Package |
|----------|-------------------|-------------|----------------|---------|--------------|------------------|---------|
| Canada | #9 Natural Gray | CPBPG0910N | 10 lb (4.5 kg) | Box | CPBPG0925N* | 25 lb (11.34 kg) | Bag |
| Canada | #10 Antique White | CPBPG1010N | 10 lb (4.5 kg) | Box | CPBPG1025N* | 25 lb (11.34 kg) | Bag |
| Canada | #11 Snow White | CPBPG1110N | 10 lb (4.5 kg) | Box | CPBPG1125N* | 25 lb (11.34 kg) | Bag |
| Canada | #19 Pewter | CPBPG1910N | 10 lb (4.5 kg) | Box | CPBPG1925N* | 25 lb (11.34 kg) | Bag |
| Canada | #52 Tobacco Brown | CPBPG5210N | 10 lb (4.5 kg) | Box | CPBPG5225N* | 25 lb (11.34 kg) | Bag |
| Canada | #59 Saddle Brown | CPBPG5910N | 10 lb (4.5 kg) | Box | CPBPG5925N* | 25 lb (11.34 kg) | Bag |
| Canada | #60 Charcoal | CPBPG6010N | 10 lb (4.5 kg) | Box | CPBPG6025N* | 25 lb (11.34 kg) | Bag |
| Canada | #95 Sable Brown | CPBPG9510N | 10 lb (4.5 kg) | Box | CPBPG9525N* | 25 lb (11.34 kg) | Bag |
| Canada | #105 Earth | CPBPG10510N | 10 lb (4.5 kg) | Box | CPBPG10525N* | 25 lb (11.34 kg) | Bag |
| Canada | #115 Platinum | CPBPG11510N | 10 lb (4.5 kg) | Box | CPBPG11525N* | 25 lb (11.34 kg) | Bag |
| Canada | #122 Linen | CPBPG12210N | 10 lb (4.5 kg) | Box | CPBPG12225N* | 25 lb (11.34 kg) | Bag |
| Canada | #135 Mushroom | CPBPG13510N | 10 lb (4.5 kg) | Box | CPBPG13525N* | 25 lb (11.34 kg) | Bag |
| Canada | #145 Light Smoke | CPBPG14510N | 10 lb (4.5 kg) | Box | CPBPG14525N* | 25 lb (11.34 kg) | Bag |



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|--------|--------------------|-------------|----------------|-----|--------------|------------------|-----|
| Canada | #165 Delorean Gray | CPBPG16510N | 10 lb (4.5 kg) | Box | CPBPG16525N | 25 lb (11.34 kg) | Bag |
| Canada | #172 Urban Putty | CPBPG17210N | 10 lb (4.5 kg) | Box | CPBPG17225N* | 25 lb (11.34 kg) | Bag |
| Canada | #183 Chateau | CPBPG18310N | 10 lb (4.5 kg) | Box | CPBPG18325N* | 25 lb (11.34 kg) | Bag |
| Canada | #185 New Taupe | CPBPG18510N | 10 lb (4.5 kg) | Box | CPBPG18525N* | 25 lb (11.34 kg) | Bag |
| Canada | #186 Khaki | CPBPG18610N | 10 lb (4.5 kg) | Box | CPBPG18625N* | 25 lb (11.34 kg) | Bag |
| Canada | #333 Alabaster | CPBPG33310N | 10 lb (4.5 kg) | Box | CPBPG33325N* | 25 lb (11.34 kg) | Bag |
| Canada | #335 Winter Gray | CPBPG33510N | 10 lb (4.5 kg) | Box | CPBPG33525N* | 25 lb (11.34 kg) | Bag |
| Canada | #370 Dove Gray | CPBPG37010N | 10 lb (4.5 kg) | Box | CPBPG37025N* | 25 lb (11.34 kg) | Bag |
| Canada | #380 Haystack | CPBPG38010N | 10 lb (4.5 kg) | Box | CPBPG38025N* | 25 lb (11.34 kg) | Bag |
| Canada | #381 Bright White | CPBPG38110N | 10 lb (4.5 kg) | Box | CPBPG38125N* | 25 lb (11.34 kg) | Bag |
| Canada | #382 Bone | CPBPG38210N | 10 lb (4.5 kg) | Box | CPBPG38225N* | 25 lb (11.34 kg) | Bag |
| Canada | #386 Oyster Gray | CPBPG38610N | 10 lb (4.5 kg) | Box | CPBPG38625N* | 25 lb (11.34 kg) | Bag |
| Canada | #540 Truffle | CPBPG54010N | 10 lb (4.5 kg) | Box | CPBPG54025N* | 25 lb (11.34 kg) | Bag |
| Canada | #541 Walnut | CPBPG54110N | 10 lb (4.5 kg) | Box | CPBPG54125N* | 25 lb (11.34 kg) | Bag |
| Canada | #542 Graystone | CPBPG54210N | 10 lb (4.5 kg) | Box | CPBPG54225N* | 25 lb (11.34 kg) | Bag |
| Canada | #543 Driftwood | CPBPG54310N | 10 lb (4.5 kg) | Box | CPBPG54325N* | 25 lb (11.34 kg) | Bag |

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|--------|--------------------|-------------|----------------|-----|--------------|------------------|-----|
| Canada | #544 Rolling Fog | CPBPG54410N | 10 lb (4.5 kg) | Box | CPBPG54425N* | 25 lb (11.34 kg) | Bag |
| Canada | #545 Bleached Wood | CPBPG54510N | 10 lb (4.5 kg) | Box | CPBPG54525N* | 25 lb (11.34 kg) | Bag |
| Canada | #546 Cape Gray | CPBPG54610N | 10 lb (4.5 kg) | Box | CPBPG54625N* | 25 lb (11.34 kg) | Bag |
| Canada | #640 Arctic White | CPBPG64010N | 10 lb (4.5 kg) | Box | CPBPG64025N* | 25 lb (11.34 kg) | Bag |
| Canada | #641 Cool White | CPBPG64110N | 10 lb (4.5 kg) | Box | CPBPG64125N* | 25 lb (11.34 kg) | Bag |
| Canada | #642 Ash | CPBPG64210N | 10 lb (4.5 kg) | Box | CPBPG64225N* | 25 lb (11.34 kg) | Bag |
| Canada | #643 Warm Gray | CPBPG64310N | 10 lb (4.5 kg) | Box | CPBPG64325N* | 25 lb (11.34 kg) | Bag |



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|--------|-------------------|-------------|----------------|-----|--------------|------------------|-----|
| Canada | #644 Shadow | CPBPG64410N | 10 lb (4.5 kg) | Box | CPBPG64425N* | 25 lb (11.34 kg) | Bag |
| Canada | #645 Steel Blue | CPBPG64510N | 10 lb (4.5 kg) | Box | CPBPG64525N* | 25 lb (11.34 kg) | Bag |
| Canada | #646 Coffee Bean | CPBPG64610N | 10 lb (4.5 kg) | Box | CPBPG64625N* | 25 lb (11.34 kg) | Bag |
| Canada | #647 Brown Velvet | CPBPG64710N | 10 lb (4.5 kg) | Box | CPBPG64725N* | 25 lb (11.34 kg) | Bag |

* Indicates special order item.

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 pH-neutral cleaner such as [Aqua Mix AquaKleen](#), [Aqua Mix Concentrated Tile & Stone Cleaner](#) or [TileLab Grout & Tile Cleaner](#).

9 Technical Services Information

For technical assistance, contact Custom® technical services at 800-272-8786 or visit custombuildingproducts.com.

10 Filing System

Additional product information is available from the manufacturer upon request.

Related Products

Ceramic Tile Caulk

Commercial 100% Silicone Sealant

TileLab® SurfaceGard® Sealer

StainBlocker for Grout

Polyblend® Non-Sanded Grout



Polyblend®Plus Non-Sanded Grout

Coverage

For 10 lb. box of Polyblend Plus Nonsanded in ft² (m²) per bag

| Tile Size | Joint Width | |
|---|--|--|
| | 1/16" (1.63 mm) | 1/8" (3 mm) |
| Width x Length x Thickness | 1/16" (1.63 mm) | 1/8" (3 mm) |
| 1" x 1" x 1/4" (2.5 x 2.5 x .64 cm) | 40 ft ² (3.7 m ²) | 23 ft ² (2.1 m ²) |
| 2" x 2" x 1/4" (5 x 5 x .64 cm) | 76 ft ² (7.1 m ²) | 40 ft ² (3.7 m ²) |
| 3" x 3" x 1/4" (7.6 x 7.6 x .64 cm) | 112 ft ² (10.4 m ²) | 58 ft ² (5.4 m ²) |
| 4.25" x 4.25" x 1/4" (10.8 x 10.8 x .64 cm) | 156 ft ² (14.5 m ²) | 80 ft ² (7.5 m ²) |
| 6" x 6" x 1/4" (15.2 x 15.2 x .64 cm) | 219 ft ² (20.3 m ²) | 112 ft ² (10.4 m ²) |
| 8" x 8" x 3/8" (20.3 x 20.3 x 1 cm) | 194 ft ² (18 m ²) | 98 ft ² (9.1 m ²) |
| 12" x 12" x 3/8" (30.5 x 30.5 x 1 cm) | 289 ft ² (26.8 m ²) | 146 ft ² (13.6 m ²) |
| 18" x 18" x 3/8" (45.7 x 45.7 x 1 cm) | 432 ft ² (40.1 m ²) | 217 ft ² (20.2 m ²) |
| 20" x 20" x 3/8" (50.8 x 50.8 x 1 cm) | 480 ft ² (44.6 m ²) | 241 ft ² (22.4 m ²) |
| 24" x 24" x 3/8" (61 x 61 x 1 cm) | 575 ft ² (53.4 m ²) | 289 ft ² (26.8 m ²) |
| 6" x 24" x 3/8" (15.2 x 61 x 1 cm) | 232 ft ² (21.5 m ²) | 117 ft ² (10.9 m ²) |
| 12" x 24" x 3/8" (30.5 x 61 x 1 cm) | 384 ft ² (35.7 m ²) | 194 ft ² (18 m ²) |
| 6" x 36" x 3/8" (15.2 x 91.4 x 1 cm) | 248 ft ² (23 m ²) | 126 ft ² (11.7 m ²) |
| 9 x 36" x 3/8" (22.9 x 91.4 x 1 cm) | 346 ft ² (32.2 m ²) | 175 ft ² (16.2 m ²) |
| 12" x 48" x 3/8" (30.5 x 122 x 1 cm) | 461 ft ² (42.8 m ²) | 232 ft ² (21.5 m ²) |

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.



CUSTOM®