

TileLab® Grout & Tile Sealer

1 Product Name

TileLab® Grout & Tile Sealer

2 Manufacturer

Custom Building Products
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3 Product Description

Economical, easy-to-apply, penetrating sealer that resists most common oil-based and water-based stains. Unlike other sealers, it will not leave a difficult-to-remove residue on the surface. Low-odor, water-based formula.

Key Features

- Protects grout and tile against stains

Suitable Tile Types

Seals Saltillo, terra-cotta, quarry and porcelain tile, grout, brick, concrete, masonry and natural stone. Interior and exterior use.

Packaging

- 1 Gallon (3.78 L) Bottle
- 24 fl. oz. (709 mL) Spray Bottle

4 Technical Data

Technical Properties Chart

- Stain resistant to most household contaminants (CTI-072)
- Does not darken most tile and grout
- Complies with all Federal and SCAQMD Standards for VOCs

Environmental Consideration

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

Surface should be dry, clean and free of waxes, sealers or finishes. TileLab® Heavy-Duty Stripper & Cleaner or Aqua Mix® Heavy-Duty Tile & Grout Cleaner will clean the surface or strip wax and acrylic finishes. New installations need to be cured 48 – 72 hours before application. Protect painted surfaces. Test product in obscure area to ensure desirable results. Sealer can be applied 48 hours after grout has been installed.



Application of Product

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

Apply liberally using a new mop, lambswool applicator, sponge or brush. Allow it to penetrate for up to 5 minutes. Immediately wipe off any excess. If first coat has been absorbed, apply a second coat following the same procedure. Porous surfaces may require additional applications. Conduct a test to see if surface is completely sealed after 2 hours by applying drops of water on the surface. If it penetrates immediately, apply an additional coat. If a residue is visible on the surface after drying, remove it with water and a sponge or white polishing pad 60 minutes after application.

Pre-Grout Sealer/Grout Release

Porous tile, such as clay and Saltillo pavers, can be stained by grout during installation. Sealing the tile before grouting will make grout removal much easier. Apply two coats of sealer according to directions after tile has been bonded for a minimum of 24 hours, or apply to front face of tile before installation.

Drying Time

2 - 3 hours.

Cleaning of equipment

Clean tools and hands with soap and water immediately after use.

Storage

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

Health Precautions

MAY BE HARMFUL IF SWALLOWED. MAY IRRITATE EYES AND SKIN. Wear skin and eye protection. Contains potassium hydroxide and potassium methyl silicate. If in eyes, flush with water for at least 15 minutes. If on skin, wash with soap and water. If irritation persists, seek medical attention. If swallowed, DO NOT induce vomiting. Seek medical attention. Keep out of reach of children.



CUSTOM®

TileLab® Grout & Tile Sealer

6 Availability & Cost

Location	Item Code	Size	Package
USA	TLPS24Z	24 fl. oz. (709 ml)	Spray Bottle
USA	TLPSRA1-2	1 gal (3.78 L)	Bottle
Canada	CTLPSQT-3	1 qt (.946 L)	Bottle
Canada	CTLPS1-2	1 gal (3.78 L)	Bottle

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. © 2021 Quikrete International, Inc.

8 Product Maintenance

Do not use cleaners containing ammonia, acids or bleach. Use an appropriate TileLab® or Aqua Mix® neutral cleaner. Tile industry experts recommend periodic testing of sealed surfaces. Apply a few drops of water on the surface. If it soaks in, a coat of TileLab® or Aqua Mix® sealer will be necessary to keep sealer at peak performance.

9 Technical Services Information

For technical assistance, contact Custom® Building Products.

10 Filing System

Additional product information is available from the manufacturer upon request.

VOC Content

No VOCs



TileLab® Grout & Tile Sealer

Coverage

Size	Min Coverage	Max Coverage
On Polished or Dense Surfaces:		
1 Gallon (3.78 L)	800 sq. ft. (74 M ²)	1200 sq. ft. (112 M ²)
24 fl. oz. (709 mL)	150 sq. ft. (14 M ²)	225 sq. ft. (20 M ²)
On Porous Surfaces:		
1 Gallon (3.78 L)(3.78 L)	200 sq. ft. (19 M ²)	400 sq. ft. (37 M ²)
24 fl. oz. (709 mL)	38 sq. ft. (3.5 M ²)	75 sq. ft. (7 M ²)

