



# TECHNICAL DATA SHEET



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## DESCRIPTION

Polyfilla® Wall Tile Grout is a specially formulated water and stain repellent, ready to use grouting compound for ceramic wall tiles. Recommended for both new ceramic tiling and re-grouting applications. When dry, it forms a hard, long-lasting, waterproof joint between tiles. Polyfilla Wall Tile Grout is siliconized and does not require a grout sealant. It comes in either a tub for larger grouting jobs and also a squeeze tube that is convenient for smaller repair jobs.

## RECOMMENDED FOR:

- Ceramic wall tile joints in tub, shower and kitchen areas
- Use to grout newly tiled areas or repair old grouting

## LIMITATIONS:

- Not suitable for applications requiring continuous water immersion
- Do not dilute product with water or solvent:
- Floor tile grouting or for horizontal surfaces
- Joints between tub / shower and ceramic tiles
- Joints between counters and tiles
- Joints greater than 3 mm (1/8") wide
- Not approved for food contact

## FEATURES & BENEFITS:

Features	Benefits
Ready to use.....	No mixing required
Resistant to water permeation.....	Grout sealer not required
Fast setting.....	Quick completion of repairs
Stain resistant.....	Stays white
Water repellent.....	Water tight seal between tiles
Siliconized.....	Improved wet adhesion



Item #	Package	Size
1256124	Plastic Tub	900 mL
394892	Squeeze Tube	162 mL

## COVERAGE

Ceramic Tile: 2.5 m<sup>2</sup>/L to 3.1 m<sup>2</sup>/L (102.1 ft<sup>2</sup>/gallon to 126.3 ft<sup>2</sup>/gallon) of 10 cm X 10 cm (4" x 4") ceramic tiles with 3 mm (1/8") grout lines

Mosaic Tile: 1.1 m<sup>2</sup>/L to 1.5 m<sup>2</sup>/L (44.6 ft<sup>2</sup>/gallon to 61.2 ft<sup>2</sup>/gallon) of tiles with 3 mm (1/8") grout lines

Variations in joint width and depth determine the actual application coverage

## DIRECTIONS

**Tools Typically Required:**  
 Rubber float, sponges and cloth.

**Safety Precautions:**  
 Wash hands after use.

**Preparation:**

Apply and cure above 10°C (50°F). Grout joints must be clean, dry and free of grease, dust and other contaminants. Tile adhesive should be fully cured. The presence of debris, old grout, spacers or excess tile adhesive can result in uneven colour and poor adhesion. Not suitable for joints wider than 3 mm (1/8"). To repair any air pockets or cracks, reapply more tile grout once the initial application is fully cured. If using the squeeze tube, remove the cap and trim the tip to desired bead size.

**Application:**

Compact grout into joints uniformly using a hard rubber float, working diagonally across the joints. It is important to work and finish small areas at a time. Apply and remove excess grout with a damp sponge within 15 minutes after application. Allow the grout to set for another 15 minutes then remove remaining grout residue diagonally across the surface with a damp sponge until it appears clean. For rough or textured tiles, apply and remove excess in even smaller areas at a time. When grout is firm in about 1 hour, polish away surface film with a clean, dry cloth. Cures hard in 24 hours.

**Clean-up:**

Clean hands immediately with water. Clean tools with warm, soapy water within one hour of use.

**STORAGE AND DISPOSAL**

DAMAGED BY FREEZING. Store above freezing. Store tightly sealed to prevent drying. Product should not be washed down drain to avoid clogging. To dispose of unwanted product, squeeze out from tube or scrape out from tub, allow to harden and discard with trash. Wipe/rinse container and place with plastics for recycling.

**PRECAUTIONS**

**CAUTION:** Avoid eye contact. For eye contact, flush with water for 15 minutes and call a physician. **KEEP OUT OF THE REACH OF CHILDREN.**

**Refer to the Material Safety Data Sheet (MSDS) for further information**

**DISCLAIMER**

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

**TECHNICAL DATA**

Typical Uncured Physical Properties		Typical Application Properties	
<u>Colour:</u>	White	<u>Application Temperature:</u>	Apply and cure above 10°C (50°F)
<u>Appearance:</u>	Thick paste	<u>Odour:</u>	Low
<u>Base:</u>	Acrylic	<u>Clean Up:</u>	Water within one hour of application.
<u>pH:</u>	8.4	<u>Open Time:</u>	15 minutes
<u>Specific Gravity:</u>	1.26	<u>Dry Time:</u>	24 hours @ 25° C and 50% relative humidity. 48 hours in areas of food contact.
<u>% Solids:</u>	82.5 %		
<u>Viscosity:</u>	675,000 cps @ 1 rpm		
<u>Shelf Life:</u>	18 months from date of manufacture (unopened)		

Lot Code Explanation: PC123  
 P = Year  
 C = Month  
 123 = The batch # of a product  
 manufactured in that given month and year.

Plastic Tub:  
 Lot code is stamped  
 on bottom of tub

Squeeze Tube:  
 Lot code is imprinted  
 on crimped end of  
 tube underneath the  
 hang hole

For example:  
 CC028  
 C = Year = 2013  
 C = Month = March  
 028 = This is the 28<sup>th</sup> batch of this product  
 to be manufactured in March 2013.

Year		Month	
2006	F	January	A
2007	G	February	B
2008	H	March	C
2009	J	April	D
2010	K	May	E
2011	A	June	F
2012	B	July	G
2013	C	August	H
2014	D	September	J
2015	E	October	K
2016	F	November	M
2017	G	December	N

Note: I, L and O have been skipped so as not to confuse  
 the letters with numbers.

### Typical Cured Performance Properties

<u>Colour:</u>	White	<u>Water Resistance:</u>	Yes
<u>Cured Form:</u>	Hard lightly textured (sanded) appearance	<u>Chemical Resistance:</u>	Resistant to harsh bathroom/kitchen cleaners