

TECHNICAL DATA SHEET



Polyfilla[®] Wall Tile Grout

Description: Polyfilla Wall Tile Grout is a specially formulated water and stain repellent, ready to use grouting compound for ceramic wall tiles. It is 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 a tub for larger grouting jobs and also a squeeze tube that is convenient for smaller repair jobs.

Available As:

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

Features & Benefits:

- Ready to use, no mixing required
- Resistant to water permeation, grout sealer not required
- Fast setting for quick completion of repairs
- Stain resistant so it stays white
- Water repellant for a water tight seal between tiles
- Siliconized for improved wet adhesion

Recommended For:

LePage Polyfilla Wall Tile Grout can be used on ceramic wall tile joints in the tub, shower or kitchen areas. Use to grout newly tiled areas or repair old grouting.

For Best Results:

Not suitable for the following:

- · Applications requiring continuous water immersion
- Dilution of 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

Coverage:

<u>Ceramic Tile:</u> $2.5 \text{ m}^2/\text{L}$ to $3.1 \text{ m}^2/\text{L}$ (102.1 ft²/gallon to 126.3 ft²/gallon) of 10 cm X 10 cm (4" x 4") ceramic tiles with 3 mm (1/8") grout lines

Mosaic Tile: 1.1 m²/L to 1.5 m²/L (44.6 ft²/gallon to 61.2 ft²/gallon) of tiles with 3 mm (1/8") grout lines

Variations in joint width and depth determine the actual application coverage



TECHNICAL DATA SHEET

Typical Uncured Physical Properties:

Color:	Off-white		
Appearance:	Thick paste		
Base:	Acrylic		
Odor:	Mild		
% Solids:	84%		
Specific Gravity:	1.26		
pH:	8.0 – 8.8		
Viscosity:	600 to 750 Mcps	Sp. D	@ 1rpm, 24°C
Shelf Life:	18 months from date of manufacture (unopened)		
Lot Code Explanation:	YM###		
Stamped on bottom of tub	Y = Year M = Month ### = Batch # of a product manufactured in that given month and year For example: EM028 E = Year = 2015 M = Month = November 028 = This is the 28 th batch of this product to be manufactured in Nov. 2015	Year B - 2012 C - 2013 D - 2014 E - 2015 F - 2016 G - 2017 H - 2018 J - 2019 Note: I, L and O have been skipped	Month A – January B – February C – March D – April E – May F – June G – July H – August J – September K – October M – November N – December

Typical Application Properties:

Application Temperature:	Apply and cure above 10°C (50°F)
Open Time:	15 minutes*
Dry Time:	24 -48 hours*
	*Depends on temperature, humidity and application thickness

Typical Cured Performance Properties:

Color:	Off-White
Cured Form:	Hard, lightly textured (sanded) solid
Water Resistant:	Yes
Paintable:	Yes
Chemical Resistance:	Resistant to harsh bathroom/kitchen cleaners

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.

<u>Application</u>

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.



TECHNICAL DATA SHEET

Storage & 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.

Label Precautions:

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

CHILDREN.

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

Disclaimer:

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Henkel Canada Corporation - Professional & Consumer Adhesives Headquarters - Mississauga, ON L5N 6C3 www.henkelna.com