

# **Premium Acrylic Caulk**

Premium Acrylic Caulk is a high performance siliconized acrylic latex sealant designed for interior applications for ceramic tile and stone.

Globally Proven Construction Solutions





# ADVANTAGES

- Resists mold & mildew growth.
- Stain resistant
- Matches all 40 LATICRETE grout colors
- Easy to smooth and tool
- Adheres well to plumbing fixtures
- Resistant to staining and cracking
- Flexible

#### MANUFACTURER

# LATICRETE Middle East LLC.

P.O. Box. 86028, Ras Al Khaimah United Arab Emirates Telephone: + 971 7 244 6396 Fax: + 971 7 244 5915 Internet: www.laticrete.me

#### USES

- For caulking around sinks, tubs and showers
- Great for sealing joints between countertop and backsplashes
- Corner joints where walls meet

#### PACKAGING / COLOR

# Packaging,

Available in 310 ml tubes (6 tubes per carton)

**Color**: Available in 27 colors. *Refer to LATICRETE M.E. Grout and Sealant Color Chart for complete color selection information* 

# **Suitable Substrates**

- Ceramic Tile
- Marble
- Glass Block
- Porcelain
- Stone\*
- Fiberglass

\* Conduct small test area to verify if any staining occurs. Discontinue use if any migration is evident

#### Approximate Coverage

- Coverage will vary depending upon joint size and width. Consult LATICRETE Technical Services for exact coverage.
- A tube of LATICRETE Premium Acrylic Caulk will cover approximately 7.62 m at 6 x 6mm joint width.

#### Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for two (2) years\* if stored at temperature >0°C and <40°C. \* High humidity will reduce the shelf life of

bagged product.

#### Limitations

- · For interior use only
- Not for submerged and or permanent wet area applications. Use LATICRETE Latasil<sup>™</sup>.
- Sealants are not replacements for waterproofing membranes. When a waterproofing membrane is required, use a LATICRETE Waterproofing Membrane
- For sensitive porous substrates such as limestone and sandstone, test sealant on a small area for any indication of fluid migration prior to job commencement.
- Not for joint applications where physical abuse or abrasion is likely.
- Not a structural glazing adhesive.
- Joint width should not exceed 1/2" (12.77 mm) thickness and no thinner than 1/8" (3.2 mm).
- For perimeter sealing or expansion joint design, the ratio of the joint width to sealant depth should be no greater than 2 times the width than depth.

#### Cautions

Check with MSDS sheet for further cautions.

- Protect finished work from traffic until fully cured.
- Uncured sealant may irritate eyes if contact is made. Avoid contact with sealant until cured.
- KEEP OUT OF REACH OF CHILDREN
- If contact of uncured sealant is made on skin, wash with soap and water immediately.

# **TECHNICAL DATA**

#### **Performance Properties**

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Service Temperature	Unsanded -28°C to 82°C Sanded -
Range	to oz C Sanueu -
Application Temperature Range	4°C – 32°C
Open Time	10–20 minutes
Set Time	48 hours
Full Cure	2 weeks
Clean Up	Soapy water
Mildew Resistance	Good
Consistency	Non-sag

Specifications subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.

#### **INSTALLATION SYSTEM**

#### Preparation

- Clean all joints and glazing pockets, removing all foreign matter and contaminants such as grease, oil, dust, water, frost, surface dirt, old sealants and protective coatings.
- In all cases where utilized, solvents should be wiped on and off with clean, oil and lint free cloths.
- When using any cleaning solvent always follow solvent manufacturer's safety and handling recommendations.
- For stone, or agglomerate tile test small area to check for any fluid migration.

# Application

General installation instructions:

- Apply sealant to the joint, filling completely.
- "Tool" when complete (within 5–7 minutes) for a smooth professional finish.
- Remove masking tape immediately after tooling. Wipe any sealant off the face of the stone immediately.
- Apply masking tape to the face of the veneer to protect it from the sealant. Masking tape

will allow for easier removal of sealant if any comes into contact with the face of the tile. Sealant should only be applied into the joints, adhering on the flanks of the veneer. Applying the masking tape results in a cleaner look and allows for easy tooling without spillage onto the face of the veneer.

#### **AVAILABILITY AND COST**

#### Availability

LATICRETE and LATAPOXY  $\ensuremath{^{\textcircled{\tiny B}}}$  materials are available worldwide.

For Distributor information, call : + 971 7 244 6396

#### Cost

Contact a LATICRETE Distributor in your area.

#### WARRANTY

LATICRETE International warrants that LATICRETE Premium Acrylic Caulk is free from manufacturing defects and will not break down, deteriorate or disintegrate under normal usage for a period of one (1) year from date of purchase subject to terms and conditions stated.

#### MAINTENANCE

LATICRETE® and LATAPOXY® grouts require routine cleaning with a neutral pH soap and water. All other LATICRETE and LATAPOXY materials require no maintenance but installation performance and durability may depend on properly maintaining products supplied by other manufacturers.

#### **TECHNICAL SERVICES**

Information is available by calling the LATICRETE Technical Service

Telephone: + 971 7 244 6396

#### **Technical and Safety Literature**

To acquire technical and safety literature, please visit our website at

www.laticrete.me / www.laticrete.com