

Premium Acrylic Caulk

DS-6257-0521

Globally Proven Construction Solutions



1. PRODUCT NAME

Premium Acrylic Caulk

2. MANUFACTURER

LATICRETE International, Inc. 1 LATICRETE Park North Bethany, CT 06524-3423 USA

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3. PRODUCT DESCRIPTION

Premium Acrylic Caulk is a high performance siliconized acrylic latex sealant designed for interior applications for ceramic tile and stone. Premium Acrylic Caulk is ideal for a variety of caulking applications in bathrooms, kitchens and floors.

Uses

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

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

Suitable Substrates

- Stone
- Glass
- Metal
- Steel
- Ceramic Tile
- Masonry Surfaces
- Plastic
- Wood

Packaging

Packed 6 tubes per carton

Available in 10.5 oz (310 ml) tubes AVAILABLE in All 40 LATICRETE Colors for Sanded Caulk and our TOP 20 COLORS in Unsanded Caulk

 Unsanded-Bright White 	7144
 Sanded-Almond 	7285
 Sanded-Natural Grey 	7224
 Sanded-Marble Beige 	7217
 Sanded-Sand Beige 	7230
 Sanded-Silver Shadow 	7288
 Sanded-Chocolate Truffle 	7243
 Sanded-Raven 	7245

The following colors are also available packed 12 tubes per carton:

Approximate Coverage

- Coverage will vary depending upon joint size and width. Consult LATICRETE Technical Services for exact coverage.
- Approximately 25 lineal feet (7.62 m) per tube at 1/4" x 1/4" (6 x 6 mm) joint width.

Shelf Life

Factory sealed containers of this product are guaranteed to be of first quality for two (2) years if stored at temperatures >32°F (0°C) and <110°f (43°c).>

Limitations

- For interior use only.
- Not for submerged and or permanent wet area applications. Use LATASIL™.
- Sealants are not replacements for waterproofing membranes. When a waterproofing membrane is required, use a LATICRETE Waterproofing Membrane (see Section 10 FILING SYSTEMS).

- 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

- Protect finished work from traffic until fully cured.
- Uncured sealant causes skin irritation and serious eye damage. Avoid contact with sealant until cured. Wash thoroughly after handling.
- KEEP OUT OF REACH OF CHILDREN.
- Check with SDS sheet for further cautions.

4. TECHNICAL DATA





Physical Properties

Service Temperature Range	Unsanded -20°F (-28°C) to 180°F (82°C) Sanded 0°F (-17°C) to 180°F (82°C)
Application Temperature Range	40°F (4°C)–90°F (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.

5. INSTALLATION

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 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.
- o 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.

6. AVAILABILITY AND COST

Availability

LATICRETE materials are available worldwide.

For Distributor Information, Call:

Toll Free: 1.800.243.4788 Telephone: +1.203.393.0010

For on-line distributor information, visit LATICRETE at laticrete.com

Cost

Contact a LATICRETE Distributor in your area.

7. WARRANTY

See 10. FILING SYSTEM:

• DS 230.13: 1 Year Product Warranty

8. MAINTENANCE

Joints should be cleaned regularly with common cleaners on a regular basis.

9. TECHNICAL SERVICES

Technical Assistance

Information is available by calling the LATICRETE Technical Service Hotline:

Toll Free: 1.800.243.4788, ext. 1235 Telephone: +1.203.393.0010, ext. 1235

Fax: +1.203.393.1948

Technical and Safety Literature

To acquire technical and safety literature, please visit our website at **laticrete.com**.

10. FILING SYSTEM

Additional product information is available on our website at <u>laticrete.com</u>. The following is a list of related documents:

- DS 230.13: LATICRETE Product Warranty (United States and Canada)
- DS 236.0: 9235 Waterproofing Membrane
- DS 663.0: HYDRO BAN®
 DS 6200.1: LATASIL™