

PRO-GRADE+ Caulk

Titebond® Pro-Grade Plus Caulk is a multi-purpose, siliconized acrylic latex caulk for interior and exterior use. This easy-to-use formula dries quickly, will not cause shiners and cleans up with water. It offers great weather resistance, a water-resistant seal once cured, tools easily and can be painted in 2 hours. It contains no plasticizers or phthalates and offers unbeatable adhesion to most common building materials including wood, metal, glass, tile and more.

Features & Benefits

50 YEAR WARRANTY

- Designed for interior & exterior use
- Repairs cracks & seals joints
- Fills gaps up to 1" wide
- Dries quickly & tools easily
- Cleans up with water
- UV resistant
- Mold and mildew resistant
- VOC-compliant
- Paintable in 2-4 hours
- Unbeatable adhesion to most common building materials

Application Guidelines

- **Application Temperature:** 40°F - 120°F (4.4°C - 49°C)
- **Service Temperature Range:** 0°F - 160°F (-18°C - 71°C)
- **Method of Application:** Cartridge/caulking gun
- **Tooling Time:** Approximately 10-15 minutes for a 1/4" bead
- **Full Cure:** 3-7 days*
- **Application Directions:** 1. Surfaces must be clean and free of any material that may prevent adequate adhesion. Properly designed joint not to exceed 1/2" in depth. 2. Cut tip at 45° angle for 1/8" to 1/2" bead and place in cartridge gun. 3. Apply caulk into clean joint. If necessary, smooth bead immediately. It is the sole responsibility of the user to thoroughly test any proposed use with all substrates to determine project suitability.
- **Paintable:** 2-4 hours with a water-based (latex) paint that does not contain plasticizer.
- **Cleanup:** Clean uncured material with water. After curing, excess sealant must be cut or scraped away.

*Cure will be affected by joint size, configuration and environmental conditions.

Specifications

- ASTM C920 Type S Grade NS Class 25
- ASTM C834 Type OP Grade -18°C

Physical Properties

- **Type:** Siliconized acrylic
- **Calculated VOC:** <1.5%
- **Solids:** 80%
- **Viscosity:** 140,000 cps
- **Freeze/Thaw Stability:** Stable
- **Storage Life:** 24 months in a dry location at or below 75°F (24°C)
- **Flashpoint:** Solvent free/Not applicable

Coverage

- **Container:** 10.1 oz. Cartridge
- **1/8" Bead:** 123 ft.
- **1/4" Bead:** 32 ft.
- **3/8" Bead:** 14 ft.
- **1/2" Bead:** 8 ft.

Titebond®
THE PRO'S ADVANTAGE

PRO-GRADE+ Caulk

Ordering/SKU Information

- Size: 10.1 oz. Cartridge
- Color: White
- Part Number: 8401
- UPC: 037083084016
- Case UPC: 10037083084013
- Weight: 13.8 lbs.
- Units Per Package: 12
- Packages Per Pallet: 108

Important Notice

Our recommendations, if any, for the use of this product are based on tests believed to be reliable. Since the use of this product is beyond the control of the manufacturer, no guarantee or warranty, expressed or implied, is made as to such use or effects incidental to such use, handling or possession or the results to be obtained, whether in accordance with the directions or claimed so to be. The manufacturer expressly disclaims responsibility therefore. Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing laws and/or patents covering any material or use.

Caution Statements

KEEP OUT OF THE REACH OF CHILDREN.

Warranty Statement

50 Year Limited Warranty: If not satisfied with product performance when used as directed, return container and proof of purchase to Franklin International, Inc. for replacement of product. Liability is limited to product replacement only.

Limitations

Not designed for continuous submersion or use below the waterline. Air, caulk and surface temperature should be above 40°F. Do not apply if rain is expected within 12 hours. Cure time is dependent upon ambient conditions including temperature and humidity. The caulk should be dry to the touch and ready to paint in 2-4 hours with a water-based (latex) paint that does contain plasticizer. For other paint types, a compatibility test is recommended. It is highly recommended to use backing material. For best results, store in a dry location at or below 75°F. For questions, please call our Help Line at 1.800.347.4583 or visit us at Titebond.com.



Visit Titebond.com for the most up-to-date product information.

Franklin International

