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## TITEBOND PRO-GRADE CAULK

Titebond Pro-Grade Caulk is a multi-purpose, acrylic latex caulk for interior use. It is easy to use, tools easily, dries quickly and cleans up with water. It is paintable with a water-based paint and once cured, its seal is water resistant. It contains no plasticizers or phthalates and offers unbeatable adhesion to most common building materials.



### Features & Benefits

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**IDEAL FOR:** Sealing joints, repairing cracks and filling gaps for interior applications and pre-paint preparation.

**SEALS:** Wood, metal, glass, masonry, aluminum, brick and most common building materials.

Easy, water cleanup

Dries quickly

Tools & paints easily

Provides water resistant seal

### SPECIFICATIONS

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Exceeds:

ASTM C834 TYPE OP GRADE -18°C

ASTM C920 TYPE S GRADE NS CLASS 25

### Application Guidelines

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**Application Temperature:** Above 40°F (4°C)

**Service Temperature Range:** 0°F to 160°F (-18°C to 71°C)

**Method of Application:** Cartridge/caulking gun

**Working Time:** Approximately 10-15 minutes for 1/4" bead

**Application Directions: Cartridge:** 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.

**Pail:** 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. Apply caulk into clean joint with bulk caulk gun or trowel, following loading instructions from bulk gun manufacturer and ensuring not to entrap air in the caulk. If necessary, smooth bead immediately. 3. To ensure neat caulk lines, mask areas adjacent to joints. Once caulk is dry to the touch and does not transfer, remove masking tape. See [titebond.com/sig](http://titebond.com/sig) for proper joint design. It is the sole responsibility of the user to thoroughly test any proposed use with all substrates to determine project suitability.

**Painting:** The caulk should be dry to the touch and ready to paint in 2-4 hours with a water-based (latex) paint that does not contain plasticizer.

**Cleanup:** Clean uncured material with water. After curing, excess caulk must be cut or scraped away.

**Coverage:**

Container	1/8" Bead	1/4" Bead	3/8" Bead	1/2" Bead
10.1 oz. Cartridge	123 ft.	31 ft.	14 ft.	8 ft.
5 Gallon Pail	7843 ft.	1960 ft.	871 ft.	490 ft.

## Physical Properties

**Type:** Latex

**Calculated VOC:** 10.1 oz. Cartridge: <1.5%

5 Gallon Pail: <250 g/L

**Color:** White

**Solids:** 80.4%

**Flashpoint:** Solvent free/Not applicable

**Viscosity:** 140,000 cps



**Freeze / Thaw Stability:** Stable

**Storage Life:** 24 months in a dry location at or below 75°F.

## Limitations

Not designed for continuous submersion or use below the waterline. Air, caulk and surface temperature should be above 40°F. 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 not 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.

## Product SKUs

Part Number	UPC	Case UPC	Size	Weight	Units Per Package	Packages Per Pallet	Color
7401	037083074017	10037083074014	10.1 Oz. Cartridge - White	13.87	12	108	
7407	037083074079		5 Gallon Pail - White	67.31	1	24	

## Warranty Statement

**25 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.

**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.

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***Franklin International***