

PRO-GRADE



Easy, Water Cleanup / Tools Easily / Paintable

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.



Ideal For

Interior Applications Like: Sealing Joints / Repairing Cracks / Filling Gaps / Pre-Paint Preparation

Seals

Wood / Metal / Glass / Masonry / Aluminum / Brick / Most Common Building Materials

Easy to Use

Tools easily, cleans up with water

Paintable

May be painted with a water-based (latex) paint that does not contain plasticizer 2-4 hours after application

Wide Temperature Application Range 40°F - 120°F







Ordering/Sku Information

Size/Color	Part Number	UPC	Case UPC	Weight	Units Per Package	Packages Per Pallet	
10.1 Oz. Cartridge / White	7401	037083074017	10037083074014	13.8 lbs.	12	108	
5 Gallon Pail / White	7407	037083074079		67.31 lbs.	1	24	

Physical & Chemical Properties

• Type: Latex

Calculated VOC:

10.1 oz. Cartridge: <1.5% 5 Gallon Pail: <250 g/L

• Tooling time: 10-15 minutes for a 1/4" bead

• Full cure: 3-7 days*

• Freeze thaw stability: Stable

• Flashpoint: Solvent free/Not applicable

• Application temperature: Above 40°F (4°C)

• Joint movement capability: ± 25%

 Storage life: 24 months in a dry location at or below 75°F

• Coverage: 31 linear ft. at a 1/4" bead

• Paintable: 2-4 hours

• Tack-free time: 20 minutes

• Solids: 80.4%

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

Specifications

Complies with the following requirements:

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

Application

Cartridge: Titebond® Pro-Grade Caulk comes ready to use. Surfaces must be clean and free of any material that may prevent adequate adhesion. Properly designed joint not to exceed 1/2" in depth. Cut tip at 45° angle for 1/8" to 1/2" bead and place in professional cartridge gun. 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: Surfaces must be clean and free of any material that may prevent adequate adhesion. Properly designed joint not to exceed 1/2" in depth. 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. 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 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.

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. For questions, please call our Help Line at 1.800.347.4583 or visit us at Titebond.com.

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.

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









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