

# Ordering Information



### 9.5 oz. Cartridge

Part # - 6701  
Product UPC - 0 37083 06701 9  
Case UPC - 100 37083 06701 6  
Weight - 13.64 lbs.  
Units Per Package - 12  
Packages Per Pallet - 132

### Coverage

9.5 fl. oz. cartridge equates to 210 linear inches and the substrate coverage is 2.5 inches of standard sized bead per pound of substrate. For installations above 75° F, bracing may be needed for heavier items.



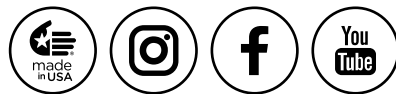
# Bonds Most Materials Instantly Even on Vertical Surfaces

- Bonds virtually any material
- Fast strength development
- Zero second instant grab



Visit [Titebond.com](http://Titebond.com) for the most up-to-date product information.

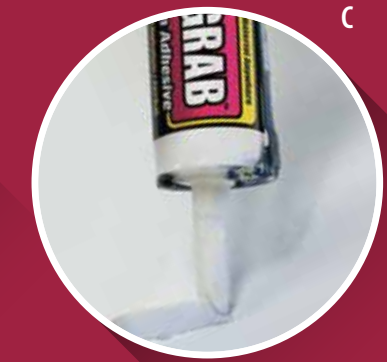
Franklin International



Columbus, Ohio 43207 614.443.0241 Technical Service 1.800.347.4583 © 2019 00848\_3524bcm FF1089

# Titebond THE PRO'S ADVANTAGE

**Titebond® Ultimate TiteGrab Adhesive™** is an advanced polymer formula, specifically designed to decrease installation time of vertical and overhead applications with zero second instant grab. It holds heavy materials quickly, reducing time and amount of bracing, ultimately achieving a strong, permanent bond to porous and non-porous substrates. With double the initial bond strength of most other adhesives, it bonds to vertical surfaces without slippage, eliminating the need for secondary support on most applications. This 100% waterproof, low odor formula is designed for both interior and exterior projects, and is water, frost and heat resistant in extreme temperatures. It is solvent free, has a quick cure time, and can even be used on damp or wet surfaces.



#### Features & Benefits

- Holds heavy objects quickly and easily
- Zero second instant grab
- No shrinkage
- Eliminates the need for screws, nails and other mechanical fasteners in many projects
- Performs in extreme temperatures
- Does not dry brittle
- Fast cure time
- VOCs below 4 g/L, meets all regulations
- Repositionable for 10 minutes
- Low odor, ideal for indoor and outdoor use
- Weather and water resistant

#### Common Applications

Mirrors, molding & trim, FRP, mantels, tub surrounds, foam board, vertical shelving, vertical landscape walls, drywall to wood & metal studs, kitchen backsplashes, exterior trim, cement board, vertical concrete, landscaping applications, paneling and cove base

#### For Best Results

Do not use when temperature or materials are below 40° F. Do not use on plastic, rubber or asphalt. Not intended for use around pools, chlorides or for continuous submersion. Yellowing may occur in the dark. Not intended for direct contact with flames or fire brick. Extreme temperatures may affect load dependence of heavier materials. For mirrors and other heavy vertical applications, adhesive must be used with permanent mechanical fasteners as per local code. Always check with your local code officials before installation. For additional questions or recommendations, please contact Technical Service at 1.800.347.4583 or visit us at Titebond.com.

#### Limitations

Not recommended for applications on PE, PP, PC, PMMA, PTFE, neoprene and bituminous substrates. Not recommended for continuous underwater applications or expansion joints. Not suitable in combination with chlorides (pools). Not suitable as joint sealant. Not paintable with alkyd resin paints. Prime porous substrates for stronger adhesion. Adhesion tests prior to application are recommended. It is the user's responsibility to determine suitability. Store between 41° F and 77° F in cool, dry conditions.

#### Physical Properties

- **Viscosity:** 3,600,000 cps.
- **Working time:** 10 minutes, depending on temperature and humidity
- **Color:** White
- **Flash point:** > 212° F
- **Odor:** Low
- **Application temperature:** 0° F - 120° F (60° F - 90° F for best results). Above 90° F, use additional support for 24 hours.
- **Calculated VOC:** < 4 g/L (0.26% w/v)
- **Storage Life:** 1 year

#### Important Notice

Our recommendations, if any, for the use of this product are based on tests believed to be reliable. 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.

#### Cleanup

Tools and adhesive may be cleaned with mineral spirits or acetone when uncured. Follow solvent vendor's precautions. Once cured, adhesive must be scraped from surface.

#### Storage

Store in a cool, dry place out of direct sunlight. Will not freeze or be damaged by low temperatures. Avoid storage temperatures above 120° F.

#### Preparation

Surfaces must be clean and free from dust, grease and other loose material.

#### Application

1. Surfaces must be flat and free of any material that may prevent adhesion. For best results, use on a dry surface.
2. Cut across tube's nozzle base (see image A), completely puncture inner foil and screw on the included v-notch applicator tip (see image B), which must be used to ensure correct depth of adhesive is extruded. Place in premium cartridge gun, as material is highly viscous.
3. Hold cartridge gun close to a 90° angle relative to substrate surface for optimum bead size and shape. (see image C).
4. Apply adhesive coverage based on substrate weight (2.5 inches of standard size bead per pound of substrate) to one of the surfaces in a continuous, horizontal bead or skip pattern, staying 1/2 inch from the outside edge (see image D). Correct bead placement is achieved by dividing total bead coverage into equal lengths of a minimum of three beads at least 1.5 inches separating each bead centered on the substrate. For questions about bead placement, contact Technical Service at 1.800.347.4583.
5. Press surfaces firmly together with a slight twisting motion and firmly hold for 5 seconds. **NOTE:** On extremely heavy items, temporary support may be necessary during the curing process. Certain large applications may require additional permanent bracing. Mechanical fixings should always be used in overhead applications. Use only in well-ventilated areas.



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THE PRO'S ADVANTAGE