

TITEBOND® SOLVENT FREE CONSTRUCTION ADHESIVE

PHYSICAL PROPERTIES (TYPICAL)

Type Blend of polymer emulsions
State Medium-viscosity mastic
Color Beige
Solids 75%
Viscosity 60,000 - 90,000 cps
pH 4.0 - 6.5

Calculated VOC (less water): 6.6 g/L
Weight/gallon 11.93 lbs.
Flashpoint Greater than 200°F.
Freeze/thaw stability Stable
Storage life More than 1 year in unopened container

APPLICATION GUIDELINES

Application temperature 40°F. to 100°F.
Service temperatures 10°F. to 120°F.
Method of application Cartridge/caulking gun
Coverage (maximum) Approximate length of bead according to bead diameter:

Container	1/8" bead	1/4" bead	3/8" bead
10.5 oz. Cartridge	129 ft.	32 ft.	14 ft.
29 oz. Cartridge	355 ft.	89 ft.	39 ft.

Working time Approx. 20 minutes for a 1/4" bead

Working surfaces Surfaces must be clean and free of any material that may deter adhesion. Apply Titebond Solvent Free Construction Adhesive to only one of the surfaces to be bonded. NOTE: For subfloors, nail or screw each sheet as recommended by the American Plywood Association.

Cleanup Clean with water while adhesive is wet. Scrape off dried excess with a putty knife. Remove residue with mineral spirits or equivalent solvent. Follow solvent vendor's precautions when using solvents. NOTE: Test solvent on an out-of-the-way area to make sure it will not mar or attack the surface.

PRODUCT FEATURES

- **Environmentally safe**
- **Cleans easily with water in wet state**
- **Highly water-resistant when dry**
- **Offers freeze/thaw stability**
- **Bonds wood, paneling, plywood, wet and frozen lumber, metal, plastics, polystyrene and polyurethane foams and more**
- **Passes the requirements of the American Plywood Association's AFG-01 specification and ASTM C557**

LIMITATIONS

Titebond Solvent Free Construction Adhesive is not designed for continuous submersion. It works well on most metals, however, for heavy metal and steel applications, we recommend Titebond Heavy Duty Construction Adhesive. For tub surrounds and most plastics, we recommend Titebond Interior/Exterior Construction Adhesive or Titebond Professional Tub Surround Adhesive. For best results, store Titebond Solvent Free Construction Adhesive above 40°F.

ORDERING INFORMATION

Cat. No.	Size	Units per Package	Weight	Packages per Pallet
7471	10.5 oz. Cartridge	12	14	108
7472	29 oz. Cartridge	12	36	38

CAUTION STATEMENT

CAUTION: EYE AND SKIN IRRITANT. Contains ethylene glycol. Do not swallow. Do not allow eye contact or prolonged skin contact. **First-Aid:** If swallowed, do not induce vomiting; contact physician. If eye contact occurs, flush eyes with water for 15 minutes. Wash skin contact areas with soap and water. If irritation from eye or skin contact areas persists, contact physician. For additional information, refer to Material Safety Data Sheet.
KEEP OUT OF THE REACH OF CHILDREN.

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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