

Industry's Best Subfloor Warranty

SUBFLOOR

Construction Adhesive

Titebond® Solvent-Based Subfloor Construction Adhesive is a professional strength formula that is specifically designed for subfloor installations and general plywood use. It provides a permanent bond that remains flexible, reduces nailing and prevents squeaky floors. It offers a strong initial tack and excellent bond strength. It is covered under the 25 Year Silver Subfloor Warranty against subfloor squeaks and pops.

Solvent-Based

Prevents squeaks

Works extremely well in cooler temperatures

Increases floor rigidity

Ideal for plywood, particleboard and OSB

Wet & frozen lumber

Fills irregularities between materials to provide a more solid backup surface

Recommended For

Subfloor installations, general plywood use, as well as filling gaps and irregularities in the subfloor.

Specifications & Certifications

Class 1/8in., Type P/O subfloor adhesive in accordance with ASTM D3498-19. Exceeds APA AFG-01, ASTM C557, CAN/CGSB-71.25M and CAN/CGSB-71.26M.

Compatible Materials

Common building materials including wood, engineered lumber, particleboard, OSB and wet, frozen and treated lumber.



Titebond®
THE PRO'S ADVANTAGE

Ordering/Sku Information

Size	Part Number	UPC	Case UPC	Weight	Units Per Package	Packages Per Pallet
10 Oz. Cartridge	5491	037083054910	10037083054917	10.91 lbs.	12	108
28 Oz. Cartridge	5492	037083054927	10037083054924	28.92 lbs.	12	44

Technical Information

- **Application Temperature:** 0°F to 100°F
- **Service Temperature:** -20°F to 120°F
- **Working Time:** Approximately 10-20 minutes for a 1/4" bead

Physical Properties

- **Type:** Synthetic elastomeric polymer
- **State:** Medium-viscosity mastic
- **Color:** Light tan
- **Solids:** 67%
- **Viscosity:** 130,000 cps
- **VOC:** > 350 g/L
- **Weight/Gallon:** 9.81 lbs.
- **Flashpoint:** < 0°F
- **Freeze/Thaw Stability:** Will not freeze
- **Storage Life:** 18 months in tightly closed containers at 75°F
- **Odor:** Solvent (slight)

User Tips

Not designed for continuous submersion or for use on plastics, polystyrene or polyethylene foams. Do not adhere one non-porous material to another as this will slow or prevent drying.

Directions

PREP: Surfaces must be clean and free of any material that may prevent adequate adhesion.

APPLICATION: Bead size is determined by substrate material and width. Cut tip straight across to produce between a 3/8" to 1/2" bead, to ensure full width of coverage (squeeze out). Apply adhesive to each furring strip, stud or floor joist to be covered. **Adhere materials within 15 minutes.** Position material to be bonded and press firmly for full contact with adhesive.

Note: For subfloors, apply adhesive to joists for one sheet at a time. Nail or screw each sheet as recommended by the American Plywood Association.

CLEANUP: Tools and adhesive may be cleaned with acetone or mineral spirits. Follow solvent vendor's precautions.

Coverage

Size	1/8" bead	1/4" bead	3/8" bead
10 Oz. Cartridge	129 ft.	30 ft.	14 ft.
28 Oz. Cartridge	355 ft.	86 ft.	39 ft.



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

Franklin International

