

**Bonds Heaviest Materials**

# HEAVY DUTY

## Construction Adhesive

Titebond® Solvent-Based Heavy Duty Construction Adhesive is a premium-grade formula designed for more demanding construction and repair projects. It provides strong grab, fills gaps and irregularities and will remain permanently flexible. This professional strength formula will bond to most common building materials. It is covered under the 50 Year Gold Subfloor Warranty against subfloor squeaks and pops.

### Solvent-Based

Extremely versatile  
Bonds most common building materials  
Superior strength  
Waterproof  
All weather  
Exceptional durability  
Bonds heaviest materials

### Recommended For

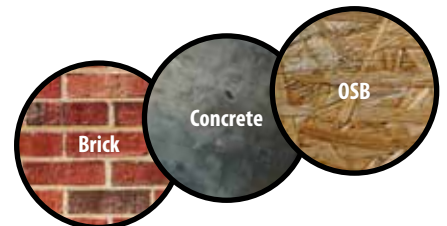
Demanding interior/exterior construction, installation and repair projects.

### Specifications & Certifications

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

### Compatible Materials

Common building materials including wood, metal, brick, marble, ceramic tile, concrete, drywall, plywood, OSB, particleboard 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	5261	037083052619	10037083052616	10 lbs.	12	108
28 Oz. Cartridge	5262	037083052626	10037083052623	26.37 lbs.	12	44
Gallon Can	25266	037083252668	10037083252665	19.57 lbs.	2	75
5 Gallon Pail	5267	037083052671	NA	47.94 lbs.	1	36
52 Gallon Drum	5268	NA	NA	506.14 lbs.	1	4

## 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:** 65%
- **Viscosity:** 130,000 cps
- **VOC:** > 275 g/L
- **Weight/Gallon:** 9.0 lbs.
- **Flashpoint:** < 0°F
- **Freeze/Thaw Stability:** Will not freeze
- **Storage Life:** 18 months in tightly closed containers at 75°F
- **Odor:** Solvent (strong)

## 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 since this will slow or prevent drying.

## Directions

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

**APPLICATION:** Cut tip on slant for 1/4" to 3/8" bead. For subfloors, bead size is determined by subfloor material and width of joist. 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 one of the surfaces in either a continuous or spot bead. **Adhere materials within 15 minutes.** Press surfaces firmly together with a slight twisting motion. Certain large applications may require additional bracing until adhesive has dried. **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.



**Solvent-Based**

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

**Franklin International**



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