Titebond® Solvent-Based All Purpose Construction Adhesive is a versatile formula designed for general purpose interior and exterior applications that bonds common building materials. It is highly water-resistant and offers a longer working time for precise assembly while remaining permanently flexible.

Recommended For
Interior and exterior construction, remodeling & repair projects.

Specifications & Certifications
Exceeds APA AFG-01 and ASTM C557.

Compatible Materials
Common building materials including wood, paneling, drywall, ceramic tile, metal, foamboard and tub surrounds.
### Ordering/Sku Information

<table>
<thead>
<tr>
<th>Size</th>
<th>Part Number</th>
<th>UPC</th>
<th>Case UPC</th>
<th>Weight</th>
<th>Units Per Package</th>
<th>Packages Per Pallet</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Oz. Cartridge</td>
<td>3451</td>
<td>037083034516</td>
<td>10037083034513</td>
<td>11.10 lbs.</td>
<td>12</td>
<td>108</td>
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<tr>
<td>28 Oz. Cartridge</td>
<td>3452</td>
<td>037083034523</td>
<td>10037083034520</td>
<td>29.31 lbs.</td>
<td>12</td>
<td>44</td>
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<tr>
<td>52 Gallon Drum</td>
<td>3458</td>
<td>NA</td>
<td>NA</td>
<td>564.26 lbs.</td>
<td>1</td>
<td>4</td>
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</tbody>
</table>

### 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:** Tan
- **Solids:** 74%
- **Viscosity:** 130,000 cps
- **VOC:** > 300 g/L
- **Weight/Gallon:** 10 lbs.
- **Flashpoint:** < 0°F
- **Freeze/Thaw Stability:** Will not freeze
- **Storage Life:** 18 months in tightly closed containers at 75°F
- **Odor:** Alcohol-like

### User Tips
Not designed for continuous submersion. When applying over paint, wallpaper, ceramic tile or other thin non-porous surfaces, you must first "rough up" the area by sanding or scraping. Do not adhere one non-porous material to another since this will slow or prevent drying. Do not apply to polystyrene foam if the temperature is above 90°F.

### 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. Puncture inner seal and place in cartridge gun. Apply adhesive to one of the surfaces in either a continuous or spot bead. Paneling or foam: Apply 1/4" bead around perimeter 1" from edge and two zigzag beads in middle. Framing members: Apply directly to studs. Press materials firmly together with a slight twisting motion. Nail as needed. For drywall, use fasteners in accordance with local building standards.

**Note:** For large panels, bracing may be required until adhesive dries.

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

### Coverage

<table>
<thead>
<tr>
<th>Size</th>
<th>1/8&quot; bead</th>
<th>1/4&quot; bead</th>
<th>3/8&quot; bead</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 Oz. Cartridge</td>
<td>129 ft.</td>
<td>30 ft.</td>
<td>14 ft.</td>
</tr>
<tr>
<td>28 Oz. Cartridge</td>
<td>355 ft.</td>
<td>86 ft.</td>
<td>39 ft.</td>
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