

Performance Without Compromise™

This adhesive is a proprietary, advanced solvent technology that provides superior performance while complying with all Federal & State VOC regulations. It offers key benefits of conventional solvent-based adhesives, yet is more environmentally responsible by creating less air pollution and relying less on crude oil derivatives. This product and all Titebond® PROvantage™ Adhesives are 100% compliant for sale and use in all U.S. states.

Physical Properties

Type: Proprietary Synthetic Polymer	Calculated VOC (less water): < 50 g/L
State: Thixotropic Medium Viscosity Mastic	Weight/gallon: 10.6 lbs.
Color: Brown	Flashpoint: 14°F
Solids: 74%	Freeze/thaw stability: Will not freeze
Viscosity: 160,000 cps	Storage life: 12 months in tightly closed containers at 75°F

Application Guidelines

Application temperature: 0°F to 100°F
Service temperatures: -20°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 oz. Cartridge	123 ft.	30 ft.	13 ft.
28 oz. Cartridge	343 ft.	86 ft.	38 ft.

Working time: Approximately 20 minutes for a 1/4" bead

Working surfaces: Surfaces to be bonded should be clean, dry and free from excessive oil, grease, water, dirt or any other material that may deter adhesion.

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

Product Features

Ideal For: More demanding interior/exterior construction, installation and repair projects.

Bonds: Wood, metal, brick, marble, ceramic tile, concrete, drywall, plywood, OSB, particleboard and wet, frozen and treated lumber.

- Waterproof
- Superior strength
- VOC-compliant
- Extrudes 0°F - 100°F
- Bonds heaviest materials
- Fast initial grab

Specifications: Exceeds the requirements of APA's AFG-01, ASTM C557, ASTM D3498

Limitations

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

Caution Statement

DANGER: EXTREMELY FLAMMABLE. VAPOR HARMFUL. Contains methyl acetate, hexane and residual vinyl acetate. Keep away from heat, sparks and flame. Use only with positive cross-ventilation. Avoid breathing vapors. Do not swallow. Do not allow eye contact or prolonged skin contact. Uncured product can cause eye or skin irritation. Prolonged or repeated overexposure to solvents in uncured product can cause central nervous system, peripheral nervous system, eye, skin, liver kidney or respiratory system effects. **First Aid:** If dizziness or other adverse effects are experienced, move to fresh air; contact physician if discomfort persists. If eye contact occurs, flush eyes with water for 15 minutes; contact physician immediately. If swallowed, do not induce vomiting; contact physician immediately. Wash skin contact areas with soap and water; contact physician if irritation persist. For additional information, refer to Material Safety Data Sheet. **KEEP OUT OF THE REACH OF CHILDREN.**

Ordering Information

Cat. No.	Size	Units per Package	Weight	Packages per Pallet
5251	10 oz. Cartridge	12	11.60	108
5252	28 oz. Cartridge	12	30.85	38

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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CONSTRUCTION
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PROvantage™
ADVANCED SOLVENT ADHESIVES
VOC COMPLIANT