

TITEBOND® MOLDING & TRIM WOOD GLUE

PHYSICAL PROPERTIES

Type Thixotropic polyvinyl acetate
State High-viscosity liquid
Color Beige
Dried film Translucent
Solids 60%
Viscosity 36,500 cps
pH 4.8

Calculated VOC 9.8 g/L
Weight/gallon 9.0 lbs.
Chalk temperature* Approx. 50°F.
Flashpoint >200°F.
Freeze/thaw stability Stable
Storage life 12 months in tightly closed containers at 75°F.

*Chalk temperature indicates the lowest recommended temperature at which the glue, air and materials can be during application, to assure a good bond.

APPLICATION GUIDELINES

Application temperature: Above 50°F.
Service temperatures: 3-5 minutes (70°F./50%RH)
Method of application: 10-15 minutes (70°F./50%RH)
Minimum required spread: Approximately 6 mils or 250 square feet per gallon
Required clamping pressure: Enough to bring joints tightly together (generally, 100-150 psi for so woods, 125-175 psi for medium woods and 175-250 psi for hardwoods)
Methods of application: Plastic bo les for fi ne applications; glue may also be spread with a roller.
Cleanup: Damp cloth while glue is wet. Scrape off and sand dried excess.

BOND STRENGTH ASTM D-905 (ON HARD MAPLE)

Temperature	Strength psi	% wood failure
Room Temperature	3,000	7
150°F. Overnight	650	0

PRODUCT FEATURES

- Versatile – bonds most porous and semi-porous materials
- Extra-thick formula helps fill small cracks and gaps
- No-runs, no-drips
- Strong initial tack – Fast Set
- Unaffected by finishes
- Excellent sandability
- Easy cleanup with water
- Nonflammable, no offensive odor

LIMITATIONS

Titebond Wood Molding Glue is not intended for exterior use or where moisture is likely. For exterior applications, use Titebond III Ultimate Wood Glue or Titebond II Premium Wood Glue. Not for structural or load bearing applications. Do not use when temperature, glue or materials are below 50°F. Freezing may not affect the function of the product but may cause it to thicken. Agitation should restore product to original form. Read MSDS before use. **KEEP FROM FREEZING. KEEP OUT OF THE REACH OF CHILDREN.**

ORDERING INFORMATION

Cat. No.	Size	Units per Package	Weight	Packages per Pallet
2403	8 oz. Bottle	12	8	160
2404	Gallon Jug	2	16	63

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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