



Titebond Doweling Glue

Titebond Doweling Glue is specifically designed for use with automatic doweling equipment. Its low viscosity (1500 cps.) allows the appropriate flow through feed lines and injectors of most U.S.-made doweling machinery.

Titebond Doweling sets fast to reduce assembly time, offers excellent strength and provides a translucent glue line. It is formulated for use on solid woods, particleboard, MDF, plywood and other porous materials.



Product Features

- For use with American-made doweling equipment
- Excellent strength
- Fast setting
- Low viscosity for better flow
- Dries translucent

Physical Properties

Type Polyvinyl acetate emulsion

State Liquid

Color White

Dried Film Translucent

Solids 51%

Viscosity 1,500 cps

Storage life 12 months in tightly closed containers at 70°F.

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

Calculated VOC 10.2 g/L

Weight/gallon 9.1 lbs.

Chalk temperature Approximately 50°F.

Flashpoint > 200°F.

Freeze/thaw stability Stable

pH 4.5

Bond Strength ASTM D-905 (On Hard Maple)

Temperature

Room Temperature

150°F. Overnight

Strength

3,650 psi

1,250 psi

Wood Failure

68%

1%

Application Guidelines

Application Temperature Above 50°F.

Assembly Time After Glue Application 0-5 minutes (70°F./50% RH)

Method of Application Compatible with most U.S.-made doweling machines. See your machine's manual for details.

Cleanup Damp cloth while glue is wet. Scrape off and sand dried excess.

Limitations

Titebond Doweling Glue is specifically designed for use with American-made doweling equipment. Because of its low viscosity it is not well suited for other assembly applications. This product may be used as supplied or diluted with water by as much as 5% to improve flow. Not recommended for exterior use or where moisture is likely. Do not use when temperature, glue or materials are below 50°F. Free zing 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. NOTE: STIR PRODUCT BEFORE USE TO ENSURE UNIFORMITY. KEEP FROM FREEZING.

Caution Statements

CAUTION: EYE AND SKIN IRRITANT. Contains oxydipropyl dibenzoate. Do not swallow. Do not allow eye contact or prolonged skin contact. **FIRST AID:** If swallowed, do not induce vomiting; contact physician. If eye contact occurs, flush with water for 15 minutes. Wash skin contact areas with soap and water. If irritation from eye or skin contact persists, contact physician. For additional information, refer to Material Safety Data Sheet. **KEEP OUT OF THE REACH OF CHILDREN.**

Ordering Information

Part No.	Size	Weight	UPC	Case UPC	Units Per Package	Packages Per Pallet
2207	5 Gallon Pail	48.26	037083022070		1	24

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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