



Woodworking Glues    Construction Adhesives    Caulks & Sealants    Flooring Products

## Titebond Original Wood Glue

Titebond Original Wood Glue is the industry standard for woodworking. It provides a strong initial tack and fast speed of set to reduce clamp time. It also develops a bond stronger than the wood itself, offers excellent sandability and is unaffected by finishes.

Titebond Original can help any woodworker achieve professional-looking results. It is ideal for wood, hardboard, particleboard, leather, cloth and most other porous materials. Titebond Original is easy to use, non-toxic and cleans up with water.



CONFORMS TO ASTM D-4236

| Ordering Information  | Product Features | Physical Properties | Application Guidelines  | Limitations | Caution Statement |             |          |              |                  |           |     |                  |           |    |
|---|------------------|---------------------|---|-------------|-------------------|-------------|----------|--------------|------------------|-----------|-----|------------------|-----------|----|
| <p><b>Type:</b> Aliphatic resin emulsion<br/> <b>State :</b> Liquid<br/> <b>Color :</b> Yellow<br/> <b>Dried Film:</b> Translucent<br/> <b>Solids :</b> 46%<br/> <b>Viscosity :</b> 3,200 cps<br/> <b>Storage Life :</b> 24 months in tightly closed containers at 75°F.</p>  |                  |                     | <p><b>Calculated VOC:</b> 10.7 g/L<br/> <b>Weight Per Gallon :</b> 9.2 lbs.<br/> <b>Chalk Temperature:</b> * Approximately 50°F.<br/> <b>Flashpoint :</b> &gt; 200°F.<br/> <b>Freeze/thaw Stability :</b> Stable<br/> <b>pH :</b> 4.0</p> |             |                   |             |          |              |                  |           |     |                  |           |    |
| <p>*Chalk temperature indicates the lowest recommended temperature at which the glue, air and materials can be during application, to assure a good bond.</p>   |                  |                     |   |             |                   |             |          |              |                  |           |     |                  |           |    |
| <p><b>BOND STRENGTH ASTM D-905 (ON HARD MAPLE)</b></p> <table border="1"> <thead> <tr> <th>Temperature</th> <th>Strength</th> <th>Wood Failure</th> </tr> </thead> <tbody> <tr> <td>Room Temperature</td> <td>3,650 psi</td> <td>68%</td> </tr> <tr> <td>150°F. Overnight</td> <td>1,250 psi</td> <td>1%</td> </tr> </tbody> </table> |                  |                     |   |             |                   | Temperature | Strength | Wood Failure | Room Temperature | 3,650 psi | 68% | 150°F. Overnight | 1,250 psi | 1% |
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