

# TONGUE & GROOVE

## Flooring Glue

- Water-Resistant
- Low Chalk Temperature
- Long Shelf Life
- Superior Strength
- Easy Clean-up



### FEATURES AND BENEFITS

- Recommended for all types of laminated and engineered wood flooring products that are installed using the floating system
- Recommended for floors over a radiant heat system
- Passes Type II water resistance
- Low chalk temperature
- Fast drying
- Easy application process
- Noticeable white color for easy clean-up
- Easy clean-up when glue is wet
- Resists solvent & water when dry
- Freeze/thaw stable
- Environmentally superior and safe to use
- Non-toxic
- Nonflammable
- VOC-compliant with all federal and state regulations as well as the SCAQMD
- FloorScore® certified by SCS

### ORDERING INFORMATION

- 16 oz. Bottle / 12 Units Per Package
- 14.905 lbs. / 100 Packages Per Pallet
- Product Code: 2104

**From The Makers of Titebond® Wood Glue!**  
The #1 selling woodworking glue in the USA

Titebond® Tongue & Groove Flooring Glue is a premium wood glue that passes the stringent ANSI Type II water resistance test. In addition, it offers a lower chalk temperature and a two-year shelf life, both of which make it unique to the industry. Titebond Tongue & Groove Flooring Glue is formulated for all types of laminated and engineered wood flooring products that are installed using the floating system, even over radiant heat systems. It provides a superior bond at the tongue and groove. Due to its white color, the glue is easy to see for quick clean-up. It is non-toxic and nonflammable, making it safe to use and environmentally friendly. It resists solvents and water when dry. Titebond Tongue & Groove Flooring Glue gives the professional installer the highest level of protection against potential moisture problems, while maintaining a strong ultimate bond.

**SUPERIOR  
BOND  
STRENGTH**

**ENVIRONMENTALLY  
SUPERIOR**

**FAST  
DRYING**

**Titebond®**  
THE PRO'S ADVANTAGE™



### PHYSICAL PROPERTIES (TYPICAL)

- **Type:** Cross-linking polyaliphatic emulsion
- **Flashpoint:** > 200°F
- **Weight/gallon:** 9.1 lbs.
- **Calculated VOC:** (less water) 13.7 g/L
- **Freeze/Thaw stability:** Stable
- **Viscosity:** 4,000 cps
- **Color:** White
- **Chalk Temperature\*:** 55°F
- **pH:** 3.0
- **Solids:** 48%
- **State:** Liquid
- **Dried Film:** Translucent

- **Storage life:** 2 years in tightly closed container at 75°F
- \* Chalk temperature indicates the lowest recommended temperature at which the glue, air or materials can be during application, to assure a good bond.

### BOND STRENGTH ASTM D-905 (ON HARD MAPLE)

- Room Temperature > 3,750 psi (Strength) > 72% Wood Failure
- 150°F Overnight > 1,750 psi (Strength) > 6% Wood Failure

### APPLICATION GUIDELINES

1. Apply glue as recommended by the flooring manufacturer. Some flooring products may require less glue.
2. Engage the tongue and groove snugly. A tapping block may be necessary.
3. Remove excess glue from the surface while wet with a damp cloth. Make sure all excess glue is removed since dried glue on the surface will be difficult to remove.
4. Do not install flooring at temperatures below 55°F. For additional questions, please contact Technical Service at 1.800.347.4583 or visit us at Titebond.com.

**Application temperature:** Above 55°F

**Assembly time after glue application:** 5 minutes (70°F/50%RH)

**Methods of application:** Plastic bottles with fine tips

**Coverage:** 125 linear feet per bottle

NOTE: To ensure a successful installation, follow the flooring manufacturer's instructions and the guidelines above and below. Failure to follow any of these recommendations may result in an unsatisfactory installation that will not be covered by any express or implied warranty.

### INSTALLATION

Titebond Tongue & Groove Flooring Glue can be installed using the continuous bead method. When using this method, a water-resistant joint is created. Follow the flooring manufacturers' directions for proper positioning of the adhesive bead. Some manufacturers prefer gluing the top of the tongue and others prefer gluing of the groove. Titebond Tongue & Groove Flooring Glue is the professional installer's choice for either method.

### LIMITATIONS

Titebond Tongue & Groove Flooring Glue passes Type II water-resistance tests. Do not use for joints below the waterline or continuous submersion. Do not use when temperature, glue or materials are below 55°F. KEEP FROM FREEZING. Freezing may not affect the function of the product but may cause it to thicken. Agitation should restore product to original form. Remove excess glue from surface while wet using Titebond Adhesive Remover Cleaning Wipes. Do not allow glue to dry as it will be difficult to remove.

**WARRANTY:** The full warranty for Titebond Tongue & Groove Flooring Glue and all Titebond flooring products can be obtained at [www.Titebond.com](http://www.Titebond.com) or by calling 1.800.347.4583.



VISIT [WWW.TITEBOND.COM](http://WWW.TITEBOND.COM) FOR THE MOST UP-TO-DATE PRODUCT INFORMATION



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