

SET. SNIP. SPREAD.

IT'S THAT SIMPLE, REALLY.



POUCH FLOORING ADHESIVES

Three easy steps to a faster wood flooring installation — with less mess. Ideal for large and small jobs, the adhesive pouch offers multiple benefits for the installer, contractor or anyone involved in wood flooring adhesive installations. While a convenient option to traditional pails, our pouch packaging delivers our reliable and trusted Titebond 771-Step and Titebond 811 adhesives.



- Perfect for any size installation
 - Reduces waste and cost
 - Allows for faster job installations
 - Easy to open and handle
 - Extends product shelf life
 - Always ensures fresh product
- Available in easy to open 3 gal pails that contain 4 adhesive pouches.

MOISTURE CONTROL SYSTEMS

531 PLUS <i>Two Component Solvent-Free</i>	821-STEP <i>Urethane</i>	771-STEP <i>Advanced Polymer</i>
<ul style="list-style-type: none"> • Reduces moisture transmission rate by 90% • Dries fast and tack free / 2 hours under most conditions • 320 sq. ft. coverage at 5 mils • No moisture limitation for wood floor applications Moisture content limit for resilient flooring 12 lbs. / 24 hours / per 1000 sq. ft. for calcium chloride test or 85% RH • Low odor, zero VOC 	<ul style="list-style-type: none"> • Adhesive also serves as moisture and sound control system (3-in-1) • Allows for longer open working time • Solvent free, contains no water, <80 g/L VOC • Unlimited moisture control protection as all-in-one • Achieves IIC Rating of 53 and STC Rating of 53 for sound performance 	<ul style="list-style-type: none"> • Adhesive also serves as moisture and sound control system (3-in-1) • Allows for same day installation with adhesive, moisture and sound control • Solvent free, contains no water, 0 g/L VOC • Unlimited moisture control protection as all-in-one • Achieves IIC Rating of 69 and STC Rating of 67 for sound performance

FLOORING ACCESSORIES

- Titebond Sausages offer precise handling in hard to reach areas — Ideal for repairs, small installations and all glue assist applications
- Urethane Repair System enables contractors to repair loose or popping areas in a finished floor
- Titebond Tape is double-sided and provides a strong, permanent bond for all types of wood flooring installations including vertical applications
- Tongue & Groove Glue is designed for all types of engineered, floating and laminate floors
- TiteGrab Plus Adhesive is an advanced polymer formula with fast grab ideal for applications like moldings, trims and feature walls
- Fast Set Adhesive is a fast setting polyurethane for stair treads, tack strips, trims and moldings
- Cove Base Adhesive has a strong grab for rubber and vinyl cove bases as well as stair treads.
- Ultimate MP & Pro-Grade Plus Sealants are perfect for baseboards and gaps between flooring boards

TROWELS



Visit Titebond.com for the most up-to-date product information

Franklin International

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MULTIPLE FLOORING ADHESIVE SOLUTIONS

WHICH ADHESIVE IS RIGHT FOR YOU?



WOOD FLOORING ADHESIVES

RESILIENT FLOORING ADHESIVES



ADHESIVE SOLUTIONS

One Trusted Source

Titebond offers a comprehensive selection of adhesives that exceed the requirements of today's professional flooring installer. Through diverse technologies and adhesive chemistries, these products are developed to deliver exceptional performance for the highest quality flooring installations.



- 991 PROVANTAGE**
 - Ideal for solid wood flooring up to 5/8" thick, engineered flooring and bamboo
 - Strong initial strength/grab minimizes board movement resulting in faster installation
 - Rapid cure rate reduces time to foot traffic & provides same day installation
 - Easy to cleanup and easy to trowel
- 821-STEP**
 - Unlimited moisture control protection when used as an all-in-one
 - Ideal for solid plank flooring, engineered flooring and bamboo installations
 - Offers excellent green grab and develops a superior bond
 - Remains flexible for the lifetime of the floor
- 811 ADVANTAGE**
 - Ideal for wood parquet & engineered and solid flooring installations
 - Excellent strength development and final bond
 - Can utilize the "wet lay" or "flash" methods of installation
 - Remains flexible for the lifetime of the floor
 - Recommended for sports flooring
- 801 PREFERRED**
 - Easiest to trowel urethane
 - Ideal for wood parquet and engineered flooring installations
 - Can utilize the "wet lay" or "flash" methods of installation
 - Remains flexible for the lifetime of the floor
- 771-STEP**
 - Unlimited moisture control protection when used as an all-in-one
 - Ideal for solid and engineered wood flooring and bamboo
 - Contributes to LEED v4 Low Emitting Materials credit
 - Excellent initial bond, easy to trowel and easy cleanup of wood
- 231 SELECT**
 - Ideal for the installation of parquet and engineered wood flooring
 - Very easy to trowel and cleanup
 - Minimizes the chances of hollow or popping spots
 - Solvent and isocyanate free
- 741 CHOICE**
 - Easy cleanup of prefinished floors
 - Zero VOCs, Contributes to LEED v4 Low Emitting Materials credit
 - Remains flexible for the lifetime of the floor
 - Excellent initial bond, easy to trowel and fast strength development
 - Solvent and isocyanate free



- 675**
 - Extra strength for hard to bond LVT
 - Fast setting
 - Does not promote plasticizer migration
 - Bonds up to 99% RH
 - Contributes to LEEDv4 Low Emitting Materials Credit
- 720**
 - Designed for carpet, resilient sheet goods, cork and rubber tile
 - Fast tack
 - Designed for light traffic areas
 - Good handling properties
 - Water resistant
- 780**
 - Designed for all types of carpet, felt backed resilient sheet goods, cork, rubber tile, VCT and LVT/Plank
 - Superior bond designed to last the lifetime of the floor
 - Fast grab to reduce curl in sheet goods
 - Bonds up to 99% RH (90% RH for sheet vinyl/VCT/vinyl or rubber backed carpet)
 - Contributes to LEEDv4 Low Emitting Materials Credit
- 920**
 - Pressure sensitive properties with extended open time for easy placement and repositionability
 - Designed for VCT and in heavy traffic areas
 - High moisture limitation
 - Dries clear
 - Contributes to LEEDv4 Low Emitting Materials Credit

WOOD FLOORING RECOMMENDATIONS	Solid (5/8" or less)	Engineered, Solid (5/8" or less) & Bamboo	Engineered, Parquet, Solid (5/8" or less) & Bamboo	Parquet & Engineered	Engineered, Parquet, Solid (5/8" or less) & Bamboo	Parquet & Engineered	Engineered, Parquet, Solid (5/8" or less) & Bamboo
TECHNICAL							
CLEANUP	Clean wet or dry with mineral spirits	Must complete cleanup with mineral spirits before adhesive cures	Must complete cleanup with mineral spirits before adhesive cures	Must complete cleanup with mineral spirits before adhesive cures	Clean wet adhesive with a damp cloth soaked solvent such as alcohol or mineral spirits	Clean wet adhesive with water dampened cloth. Dry adhesive cleaned with mineral spirit dampened cloth	Clean wet adhesive with water dampened cloth. Dry adhesive cleaned with water dampened cloth
USE WITH MOISTURE CONTROL SYSTEMS	No	821-Step / 531 Plus	531 Plus	None	771-Step / 531 Plus	None	531 Plus
GREEN GRAB (WET)	Excellent	Very Good	Good	Good	Very Good	Moderate	Very Good
GREEN	No	Yes	Yes	Yes	Yes	Yes	Yes
SHelf LIFE	1 year	1 year	1 year	1 year	1 year	2 years	1 year
METHOD OF CURE	Solvent evaporates	Moisture cure	Moisture cure	Moisture cure	Moisture cure	Water evaporates	Moisture cure
EASE OF TEAR-OUT	Difficult	Difficult	Easy	Easy	Moderate	Easy	Moderate
VOC CONTENT g/L	8 g/L	77 g/L	< 20 g/L	79 g/L	0 g/L (20 g/L during cure)	49.4 g/L	0 g/L (20 g/L during cure)
VOC COMPLIANT	Yes	Yes	Yes	Yes	Yes	Yes	Yes
FLAMMABLE / HAZARDOUS	Yes	No	No	No	No	No	No
PERFORMANCE							
BOND STRENGTH / 14 DAY SHEAR	Strongest	Strongest	Stronger	Strong	Stronger	Strong	Stronger
EASE OF TROWELING	Easy	Easy to moderate	Easy to moderate	Easiest	Easy	Easiest	Easy
TIME BEFORE FOOT TRAFFIC	4 hours	24 hours	24 hours	24 hours	4 hours	24 hours	4 hours
OPEN TIME	30-45 minutes	30-90 minutes	30-90 minutes	30-90 minutes	25-60 minutes	45-60 minutes	25-45 minutes
COMPATIBLE WITH RADIANT HEAT FLOORS	Yes	Yes	Yes	Yes	Yes	No	Yes
SUBFLOOR MOISTURE CHECK: (CALCIUM CHLORIDE / RELATIVE HUMIDITY)	3 lbs / 75% RH	3 lbs / 75% RH as an adhesive (Unlimited as a moisture control)	3 lbs / 75% RH	3 lbs / 75% RH	3 lbs / 75% RH as an adhesive (Unlimited as a moisture control)	3 lbs / 75% RH	3 lbs / 75% RH
APPLICATION							
PARQUET MAX THICKNESS (1/8" X 1/8" X 1/8" SQ NOTCH)	3/4" (227.5 sq ft / pail)	3/4" (227.5 sq ft / pail)	3/4" (227.5 sq ft / pail)	3/4" (227.5 sq ft / pail)	3/4" (227.5 sq ft / pail)	1/2" (210 sq ft / pail)	3/4" (227.5 sq ft / pail)
ENGINEERED (WIDTH 3" OR LESS) MAX THICKNESS (NUMBER OF PLYS) 3/16" X 1/4" X 1/2" C-C (OR 5/16" SPACE) V-NOTCH 3/16" X 1/4" X 1/16" C-C (OR 1/2" SPACE) V-NOTCH	3/4" (Unlimited) N/A 175 sq ft / pail	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) 227.5 sq ft / pail
ENGINEERED (WIDTH 3" OR GREATER) MAX THICKNESS (NUMBER OF PLYS) 3/16" X 3/16" X 3/16" SQ NOTCH 3/16" X 1/4" X 11/16" C-C (OR 1/2" SPACE) C-C V-NOTCH	3/4" (Unlimited) 122.5 sq ft / pail 227.5 sq ft / pail	3/4" (Unlimited) 122.5 sq ft / pail N/A	3/4" (Unlimited) 122.5 sq ft / pail N/A	3/4" (Unlimited) 122.5 sq ft / pail N/A	3/4" (Unlimited) 122.5 sq ft / pail 227.5 sq ft / pail	N/A N/A N/A	3/4" (Unlimited) 122.5 sq ft / pail 227.5 sq ft / pail
SOLID (WIDTH 3" OR LESS) MAX THICKNESS 3/16" X 1/4" X 1/2" C-C (OR 5/16" SPACE) SQ NOTCH	5/8" (175 sq ft / pail)*	5/8" (175 sq ft / pail)*	5/8" (175 sq ft / pail)	N/A	5/8" (175 sq ft / pail)*	N/A	5/8" (175 sq ft / pail)*
SOLID (WIDTH 3" OR GREATER) MAX THICKNESS (3/16" X 3/16" X 3/16") SQ NOTCH	5/8" (122.5 sq ft / pail)	5/8" (122.5 sq ft / pail)	5/8" (122.5 sq ft / pail)	N/A	5/8" (122.5 sq ft / pail)	N/A	5/8" (122.5 sq ft / pail)
MOISTURE CONTROL (ENGINEERED) MAX THICKNESS (1/4" X 3/16" V-NOTCH) SAW TOOTH	N/A	Unlimited (122.5 sq ft / pail)	N/A	N/A	Unlimited (122.5 sq ft / pail)	N/A	N/A

*CAN ALSO BE USED ON BAMBOO

WOOD FLOORING RECOMMENDATIONS	LVT/Plank, Cork, Stairs	Resilient Sheet, Carpet	Multi-Purpose	VCT
TECHNICAL				
CLEANUP	Wet adhesive can easily be cleaned with a damp (water) cloth	Use water to remove adhesive and clean tools	Use water to remove adhesive and clean tools	Use water to remove adhesive and clean tools
GREEN GRAB	Good	Moderate	Good	N/A
GREEN	Yes	Yes	Yes	Yes
SHelf LIFE	2 years	2 years	2 years	2 years
EASE OF TEAR-OUT	Difficult	Moderate	Difficult	Moderate
VOC CONTENT g/L	< 50 g/L	< 50 g/L	< 50 g/L	< 50 g/L
VOC COMPLIANT	Yes	Yes	Yes	Yes
PERFORMANCE				
BOND STRENGTH / 14 DAY SHEAR	Strongest	Moderate	Strongest	Stronger
EASE OF TROWELING	Easy	Easy	Easy	Easy
TIME BEFORE FOOT TRAFFIC	24 hours	24 hours	24 hours	24 hours
OPEN TIME	10-30 minutes	10-30 minutes	10-30 minutes	Minimum 20 minutes
COMPATIBLE WITH RADIANT HEAT FLOORS	Yes	Yes	Yes	Yes
SUBFLOOR MOISTURE CHECK: (CALCIUM CHLORIDE / RELATIVE HUMIDITY)	8 lbs / 99% RH	8 lbs / 85% RH	90% RH for sheet vinyl/VCT/vinyl or rubber backed carpet	7 lbs / 90% RH
APPLICATION				
LVT AND RUBBER FLOORING (1/16" SQ NOTCH)	150 sq ft / gal	N/A	150 sq ft / gal	N/A
CORK UNDERLAYMENT (1/16" SQ NOTCH)	150 sq ft / gal	N/A	150 sq ft / gal	N/A
LVT/PRESSURE SENSITIVE 1/16" X 1/32" X 5/64" U-NOTCH	250 - 300 sq ft / gal	N/A	250 - 300 sq ft / gal	N/A
CARPET (3/32" AND 1/8" SQ NOTCH)	N/A	99 - 135 sq ft / gal	99 - 135 sq ft / gal	N/A
TILE/VCT (1/16" AND 3/32" SQ NOTCH)	N/A	N/A	130 - 150 sq ft / gal	150 - 250 sq ft / gal
SHEET GOODS (1/16" SQ NOTCH)	N/A	150 sq ft / gal	150 sq ft / gal	N/A

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