IT'S THAT SIMPLE, REALLY.



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 floor installations with adhesive. Pouch packaging provides a convenient option to traditional pails, while providing 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

821-STEP

771-STEP



- Reduces moisture transmission rate by 90%
- 320 sq. ft. coverage at 5 mils
- Moisture content limit for resilient flooring 12 lbs. /
 No moisture content limitation for wood flooring 24 hours / per 1000 sq. ft. for calcium chloride test installations under Platinum Warranty
- Available in quarts for small applications
- Low odor, zero VOC

- Reduces moisture transmission rate by 75% 90%
- Dries fast and tack free / 2 hours under most conditions Dries fast and tack free overnight / 8 hours
- 250 sq. ft. coverage at 6.5 mils Platinum Warranty • No moisture limitation for wood floor applications • 400 sq. ft. coverage at 4 mils Gold Warranty

 - Below 12 lbs. / 24 hours / per 1000 sq. ft. for Gold Warranty
 - Available in quarts for small applications
- 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
- 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 • Titebond Tape is double-sided and provides a to reach areas and are ideal for repairs, small installations and all glue assist applications

repair loose or popping areas in a finished floor

- Urethane Renair System enables contractors to Adhesive Remover Wipes are ideal for solvent
- strong, permanent bond for all types of wood flooring installations including vertical applications
 - based, advanced polymer and urethane adhesive
- Concrete Primer provides a fast 1-2 hour dry time Cove Base Adhesive has a strong grab for rubber
- TiteGrab Adhesive is an advanced polymer formula with fast grab ideal for vertical applications like moldings, trims and feature walls
- Fast Set Adhesive is a fast setting polyurethane for stair treads, tack strips, trims and moldings
- and vinyl cove bases as well as stair treads.
- Tongue & Groove Glue is designed for for all types of engineered, floating and laminate floors
- Ultimate MP Sealant is perfect for baseboards









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

















WOOD FLOORING ADHESIVES

Urethane



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.

WOOD FLOORING RECOMMENDATIONS

USE WITH MOISTURE CONTROL SYSTEMS

CLEANUP

GREEN GRAB GREEN SHELF LIFE

METHOD OF CURE

EASE OF TEAR-OUT

VOC CONTENT g/L

VOC-COMPLIANT

FLAMMABLE / HAZARDOU

BOND STRENGTH / 14 DAY SHEAR

EASE OF TROWELING

OPEN TIME

TIME BEFORE FOOT TRAFFIC

COMPATIBLE WITH RADIANT HEAT FLOORS

SUBFLOOR MOISTURE CHECK: (CALCIUM CHLORIDE / RELATIVE HUMIDITY)

ENGINEERED (WIDTH 3" OR LESS) MAX THICKNESS (NUMBER OF PLIES) 3/16" X 1/4" X 1/2" C-C (OR 5/16" SPACE) V-NOTCH 3/16" X 1/4" X 11/16" C-C (OR 1/2" SPACE) V-NOTCH

ENGINEERED (WIDTH 3" OR GREATER) MAX THICKNESS (NUMBER OF PLIES)

SOLID (WIDTH 3" OR LESS) MAX THICKNESS 3/16" X 1/4" X 1/2" C-C (OR 5/16" SPACE) SQ NOTCH

SOLID (WIDTH 3" OR GREATER) MAX THICKNESS (3/16" X 3/16" X 3/16") SQ NOTCH

MOISTURE CONTROL (ENGINEERED) MAX THICKNESS (1/4" X 3/16" V-NOTCH) SAW TOOTH

PARQUET MAX THICKNESS (1/8" X 1/8" X 1/8" SQ NOTCH)

3/16" X 3/16²⁾ X 3/16" S Q NOTCH 3/16" X 1/4" X 11/16" C-C (OR 1/2" SPACE) C-C V-NOTCH

- Strong initial strength/grab minimizes Ideal for solid plank flooring, board movement resulting in faster engineered flooring and bamboo final bond Rapid cure rate reduces time to

991 PROVANTAGE

VOC-Compliant Solvent

- foot traffic, provides same day
- Easy to cleanup and easy to trowel Remains flexible for the lifetime of the floor

Solid (5/8" or less)

531 only

Excellent

1 year

Solvent evaporates

Difficult

8.22 g/L

Easy

4 hours

30-45 minutes

3 lbs / 75% RH

3/4" (227.5 sq ft / pail)

3/4" (Unlimited) 227.5 sq ft / pail

122.5 sq ft / pail 227.5 sq ft / pail

5/8" (175 sq ft / pail)*

5/8" (122.5 sq ft / pail)

*CAN ALSO BE USED ON BAMBOO

- thick, engineered flooring and bamboo when used as an all-in-one
 - installations Offers excellent green grab and methods of installation
 - develops a superior ultimate bond the floor

Engineered, Solid (5/8" or less) & Bamboo

Must complete cleanup before adhesive cures

821-Step / 531 Plus or 531

Very Good

Moisture cure

Difficult

77 g/L

Strongest

Easy to moderate

24 hours

30-90 minutes

3 lbs / 75% RH as an adhesive

3/4" (227.5 sq ft / pail)

3/4" (Unlimited) 175 sq ft / pail

3/4" (Unlimited) 122.5 sq ft / pail

5/8" (175 sq ft / pail)*

5/8" (122.5 sq ft / pail)

Unlimited (122.5 sq ft / pail)

*CAN ALSO BE USED ON BAMBOO

821-STEP

Urethane

Titetwind

Recommended f

Can utilize the "wet lay" or "flash" methods of installation

811 ADVANTAGE

Urethane

- Remains flexible for the lifetime of the floor
- Excellent strength development and flooring installations Can utilize the "wet lay" or "flash"
 - Remains flexible for the lifetime of

• Ideal for solid wood flooring up to 5/8" • Unlimited moisture control protection • Ideal for the installation of parquet and engineered • Easiest to trowel urethane • Unlimited moisture control protection • Ideal for the installation of parquet • Easiest to trowel urethane and solid flooring installations • Ideal for wood parquet and engineered when used as an all-in-one and engineered wood flooring

231 SELECT

Acrylic

231 SELECT

741 CHOICE

Proprietary Polymer

Excellent initial bond, easy to trowel

*CAN ALSO BE USED ON BAMBOO

and fast strength development

Solvent and isocyanate free

flooring and bamboo • Minimizes the chances of hollow of the floor ● For flooring installation and subfloor or popping spots

Advanced Polymer

- moisture and sound protection in Solvent and isocyanate free one application

Ideal for solid and engineered wood
 Very easy to trowel and cleanup

ne floor ecommended for sports flooring		 Excellent initial bond, easy to trowel and easy cleanup of wood floor surface 		- solvent and isocyaniate free
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
Must complete cleanup before adhesive cures	Must complete cleanup before adhesive cures	Easily clean wet adhesive with a damp cloth or Titebond Adhesive Remover Wipes	Easily clean wet adhesive with a damp cloth or Titebond Adhesive Remover Wipes	Easily clean wet adhesive with a damp cl or Titebond Adhesive Remover Wipes
531/531 Plus	None	771-Step / 531 Plus or 531	None	531 / 531 Plus
Good	Good	Very Good	Moderate	Very Good
Yes	Yes	Yes	Yes	Yes
1 year	1 year	1 year	2 years	1 year
Moisture cure	Moisture cure	Moisture cure	Water evaporates	Moisture cure
Easy	Easy	Moderate	Easy	Moderate
29 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)
Yes	Yes	Yes	Yes	Yes
No	No	No	No	No
Stronger	Strong	Stronger	Strong	Stronger
Easy to moderate	Easiest	Easy	Easiest	Easy
24 hours	24 hours	4 hours	24 hours	4 hours
30-90 minutes	30-90 minutes	25-45 minutes	45-60 minutes	25-45 minutes
Yes	Yes	Yes	No	Yes
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
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)
3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) N/A 227.5 sq ft / pail	3/4" (Unlimited) 175 sq ft / pail N/A	3/4" (Unlimited) N/A 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 227.5 sq ft / pail	N/A N/A N/A	3/4" (Unlimited) 122.5 sq ft / pail 227.5 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)*
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)
N/A	N/A	Unlimited (122.5 sq ft / pail)	N/A	N/A

*CAN ALSO BE USED ON BAMBO

675 LVT, Rubber LVT/Plank, Cork, Stairs Resilient Sheet, Carpet Multi-Purpose VCT Titebond 780 920 • Designed for LVT, solid vinyl tile & • Extra strength for hard to bond LVT • Designed for carpet, resilient sheet • Designed for all types of carpet, felt • Pressure sensitive properties • Can be rolled for pressure sensitive goods, cork and rubber tile backed resilient sheet goods, cork, with extended open time for easy rubber flooring Excellent tack for repositioning Fast tack applications Superior bond designed to last the
 Designed for VCT and in heavy Can be rolled for pressure sensitive
 Fast setting Designed for light traffic areas

Good handling properties

Water resistant

lifetime of the floor

sheet vinyl)

Good handling properties

• Fast grab to reduce curl in sheet goods • High moisture limitation

Bonds up to 99% RH (90% RH forDries clear

traffic areas

TECHNICAL							
CLEANUP	Wet adhesive can easily be cleaned with a damp (water) cloth	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	Moderate	Good	Moderate	Good	N/A		
GREEN	Yes	Yes	Yes	Yes	Yes		
SHELF LIFE	2 years	2 years	2 years	2 years	2 years		
EASE OF TEAR-OUT	Moderate	Difficult	Moderate	Difficult	Moderate		
VOC CONTENT g/L	<50 g/L	<50 g/L	<50 g/L	<50 g/L	<50 g/L		
VOC-COMPLIANT	Yes	Yes	Yes	Yes	Yes		
PERFORMANCE							
BOND STRENGTH / 14 DAY SHEAR	Stronger	Strongest	Moderate	Strongest	Stronger		
EASE OF TROWELING	Easy	Easy	Easy	Easy	Easy		
TIME BEFORE FOOT TRAFFIC	24 hours	24 hours	24 hours	24 hours	24 hours		
OPEN TIME	20-30 minutes	10-30 minutes	10-30 minutes	10-30 minutes	Minimum 20 minutes		
COMPATIBLE WITH RADIANT HEAT FLOORS	Yes	Yes	Yes	Yes	Yes		
R MOISTURE CHECK: (CALCIUM CHLORIDE / RELATIVE HUMIDITY)	8 lbs / 90% RH	8 lbs / 99% RH	8 lbs / 85% RH	8 lbs / 99% RH (90% RH for sheet vinyl)	7 lbs / 90% RH		
APPLICATION APPLICATION							
LVT AND RUBBER FLOORING (1/16" SQ NOTCH)	150 sq ft / gal	150 sq ft / gal	N/A	150 sq ft / gal	N/A		
CORK UNDERLAYMENT (1/16" SQ NOTCH)	150 sq ft / gal	150 sq ft / gal	N/A	150 sq ft / gal	N/A		
LVT/PRESSURE SENSITIVE (ROLLER - 3/8" NAP) 1/16" X 1/32" X 5/64" U-NOTCH	150 - 200 sq ft / gal 250 - 300 sq ft / gal	150 - 200 sq ft / gal 250 - 300 sq ft / gal	N/A N/A	150 - 200 sq ft / gal 250 - 300 sq ft / gal	N/A N/A		
CARPET (3/32" AND 1/8" SQ NOTCH)	N/A	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	N/A	130 - 150 sq ft / gal	150 - 250 sq ft / gal		
SHEET GOODS (1/16" SQ NOTCH)	N/A	N/A	150 sq ft / gal	150 sq ft / gal	N/A		

Does not promote plasticizer

migration

Bonds up to 99% RH