

Product Catalog





Franklin International

Our Mission

Franklin International strives to be the most trusted adhesion supplier in the world. We value ethical business principles and we seek to make careful and significant commitments that can be kept. Our approach to doing business has enabled us to build strong partnerships and earn the trust of customers around the globe.

Our Company

Franklin International is the largest family-owned and operated adhesives manufacturer in the United States. Through three generations, our mission has guided our approach to innovation and growth through unsurpassed product performance, customer service and overall customer value.

Since 1935, Franklin International has built a loyal customer base and long-term partnerships by developing adhesion solutions for unique and diverse applications. With a history of dedication to research and development, our team continues to bring new and innovative products to the customers we serve.

As a global leader in adhesives, Franklin International is ISO 9001 Certified and remains dedicated to continuous improvement throughout our operations. As part of this commitment, we have established vertical integration capabilities and comprehensive quality control systems that allow us to consistently manufacture the highest-quality adhesives in the world.

Industry Firsts



Customer Service

Phone: 1.800.669.4583 Fax: 614.879.4553 Hours: Mon. – Fri., 8 a.m. – 5 p.m. EST concustserv@franklininternational.com

Technical Service

Phone: 1.800.347.4583 Fax: 614.445.1295 Hours: Mon. – Fri., 8 a.m. – 6 p.m. EST contechserv@franklininternational.com

www.titebond.com

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Neil Deichman Sales Representative OH, MI, IN, KY

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Solvent Based Construction Adhesives

Since the early 1970s, Titebond has been a leader in the construction adhesive market. We take pride in providing solutions for the professional and DIYer alike.

Titebond[®] All Weather Subfloor Adhesive

- Application temperature range 0° 100°F
- Ideal for plywood, engineered lumber and OSB
- Perfect for wet, frozen and treated lumber
- Exceeds AFG-01, ASTM D3498, ASTM C557

Item#	Description	Case Pack
5492	28 oz. Cartridge	12

Titebond[®] Heavy Duty Construction Adhesive

CONSTRUCTION ADHESIVE

- High-strength, versatile, waterproof adhesion
- Designed for wood, metal, brick, concrete and ceramics
- Perfect for wet, frozen and treated lumber
- Exceeds AFG-01, ASTM D3498, ASTM C557

Item#	Description	Case Pack
5262	28 oz. Cartridge	12
25266	1 Gallon Can	2
5267	5 Gallon Metal Pail	1
5268	52 Gallon Drum	1

Titebond® Panel & Foamboard Adhesive

 Bonds foamboard and polystyrene to most porous materials



- Ideal for use on paneling, plastics, fiberglass, metal and more
- Exceeds AFG-01 and ASTM C557

Item#	Description	Case Pack
3462	28 oz. Cartridge	12

Titebond® Professional Drywall Adhesive

- Excellent initial tack to prevent panels from slipping
- · Ideal for plywood, hardboard, gypsum wallboard and aluminum
- · Fills irregularities and gaps in substrates
- Exceeds ASTM C557

Item#	Description	Case Pack
5352	28 oz. Cartridge	12

Titebond[®] Interior/Exterior Construction Adhesive



ETAINING WAL

RYWALL

- Excellent water-resistance and works well in cold temperatures
- Ideal for use on wood, paneling, plastics, drywall and tub surrounds
- Exceeds ASTM C557

Item#	Description	Case Pack
3452	28 oz. Cartridge	12

Titebond® Landscape Retaining Wall Adhesive

- Professional strength for use on retaining wall systems
- Formulated for use with concrete, stone, timber, and pavers
- · Works well on dry, damp and cold surfaces
- Resists water and frost
- Exceeds AFG-01, ASTM D3498, ASTM C557

Item#	Description	Case Pack
3132	28 oz. Cartridge	12

Titebond [®] Subfloor Adhesive Technical Comparison				
	Contractor Grade	GREEN <i>choice</i> ™	PROvantage™	All Weather
ltem#	7282	4122	5482	5492
Technology	Latex	Latex	VOC Solvent	Solvent
VOC Compliant	Yes	Yes	Yes	No
Green Build Approved	Yes	Yes	Yes	No
Solvent Free	Yes	Yes	No	No
Solids	69%	69%	67%	67%
Color	Off White	Off White	Light Beige	Light Tan
Application Temperature	20°F - 100°F	20°F - 100°F	0°F - 100°F	0°F - 100°F
Service Temperature	0°F - 120°F	0°F -120°F	(-20°F) - 120°F	(-20°F) - 120°F
Storage Temperature	Above 40°F	Above 40°F	Above 0°F	Above 0°F
Working Time	20 Minutes	20 Minutes	20 Minutes	20 Minutes
Flammable	No	No	Yes	Yes
Storage Life	18 Months	18 Months	18 Months	18 Months
Odor	Low	Low	High	High
Specifications	LEED, NAHB, SQAMD, GS-36, AFG-01, ASTM C557	LEED, NAHB, SQAMD, GS-36, AFG-01, ASTM C557	SQAMD, AFG-01, ASTM D3498, ASTM C557	AFG-01, ASTM D3498, ASTM C557

GREEN*choice*[™]**Construction** Adhesives

GREEN*choice*[™] Adhesives are designed to achieve maximum performance with minimum impact to the environment. The solvent-free and low-VOC formulas provide a safe and healthy living and working environment. Additionally, corrugate cartridges made from post-consumer recycled material help reduce the impact of waste on the environment.

SUBFLOOR

CONSTRUCTION

Titebond[®] GREEN*choice*™ Weatherproof Subfloor Adhesive

- Professional strength, for subfloor installations and plywood use
- Application temperature 20°F 100°F
- Works well with wet, frozen and treated lumber
- Meets LEED, NAHB, SCAQMD and GS-36 regulation
- Exceeds AFG-01, ASTM C919, UL 723
- VOC-compliant

Item#	Description	Case Pack
4122	28 oz. Cartridge	12

Titebond[®] GREEN*choice*™ Polyurethane Adhesive

- Unmatched strength and durability
- Fast initial grab
- · Bonds to porous and non-porous surfaces
- Meets LEED, NAHB, SCAQMD and GS-36 regulations
- Exceeds AFG-01 and ASTM D3498

VOC-compliant

Item#	Description	Case Pack
4221	10.5 oz. Cartridge	12
4222	28 oz. Cartridge	12

Titebond[®] GREEN*choice*™ **Heavy Duty Adhesive**



- Bonds wood, metal, plastics, foamboard, tub surrounds and more
- · Perfect for wet, frozen and treated lumber
- Bonds to porous and non-porous surfaces
- Meets LEED, NAHB, SCAQMD and GS-36 regulations
- Exceeds AFG-01 and ASTM C557
- VOC-compliant

Item#	Description	Case Pack
7471	10.5 oz. Cartridge	12
7472	28 oz. Cartridge	12

Contractor Grade Construction Adhesives

Titebond[®] Contractor Grade **Subfloor Adhesive**



- Application temperature range 20°F 100°F
- Professional strength for subfloor installations and plywood use
- Exceeds AFG-01 and ASTM C557

Item#	Description	Case Pack
7282	28 oz. Cartridge	12

Titebond[®] GREEN*choice*™ **Projects & Repair Adhesive**

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- Interior adhesive designed for general repair and installation projects
- Long working time for precise placement
- Highly water-resistant when dry
- Meets LEED, NAHB, SCAQMD and GS-36 regulations
- Exceeds ASTM C557
- VOC-compliant

Item#	Description	Case Pack
5311	10.5 oz. Cartridge	12
5312	28 oz. Cartridge	12

Titebond[®] GREEN*choice*™ **Drywall Adhesive**

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- nail pops and provides "no-sag" installation
- · Bonds to plaster, wallboard, plywood, paneling and wood
- Meets LEED, NAHB, SCAQMD and GS-36 regulations
- Exceeds ASTM C557 and ASTM E72
- VOC-compliant

Item#	Description	Case Pack
7272	28 oz. Cartridge	12

Titebond[®] GREEN*choice*™ **Cove Base Adhesive**

- · Bonds to plaster, wallboard, plywood, paneling and wood
- Impact resistant
- Eliminates sagging
- Meets LEED, NAHB, SCAQMD and GS-36 regulations
- VOC-compliant

Item#	Description	Case Pack
3401	10.5 oz. Cartridge	12
3402	28 oz. Cartridge	12

Titebond[®] Contractor Grade **Drywall Adhesive**

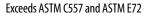
- Provides "no sag" drywall installation
- · Bonds to plaster, wallboard, plywood, paneling, tileboard and wood
- Exceeds ASTM C557

Item#	Description	Case Pack
7292	28 oz. Cartridge	12

DRYWALL



Excellent adhesion, reduces



PROvantage™ Construction Adhesives

PROvantage[™] is a line of construction adhesives that offers Performance Without Compromise[™]. They offer key benefits of conventional solvent-based adhesives, yet are more environmentally responsible.

Titebond® PROvantage™ Weatherproof Subfloor Adhesive

- Ideal for plywood, engineered lumber and OSB
- Perfect for wet, frozen and treated lumber

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- Superior, professional strength
- Exceeds AFG-01 and ASTM D3498
- VOC-compliant

Item#	Description	Case Pack
5481	10 oz. Cartridge	12
5482	28 oz. Cartridge	12

Titebond® PROvantage™ Heavy Duty Construction Adhesive

- Premium formula for more demanding jobs
- Designed for wood, metal, brick, concrete and ceramics
- Extrudes well in severe weather conditions
- Exceeds AFG-01 and ASTM D3498
- VOC-compliant

Item#	Description	Case Pack
5251	10 oz. Cartridge	12
5252	28 oz. Cartridge	12

Titebond® PROvantage™ Foamboard Adhesive

- Designed specifically for foamboard applications
- Fast grab and excellent bond strength
- Exceeds ASTM C557
- VOC-compliant

Item#DescriptionCase Pack347110 oz. Cartridge12			
3471 10 oz. Cartridge 12	Item#	Description	Case Pack
	3471	10 oz. Cartridge	12

Titebond® PROvantage™ Landscape Adhesive





CONSTRUCTION

OAMBOARD

- Ideal for retaining block, stone and pavers
- Wood and frozen lumber, metal, brick and concrete
- Superior adhesion strength and stability

VOC-compliant

Item#	Description	Case Pack
5301	10 oz. Cartridge	12
5302	28 oz. Cartridge	12

Titebond[®] PROvantage[™] Drywall Adhesive

- Designed for drywall and paneling installation
- Strong, fast grab
- Moisture-resistant
- Exceeds ASTM C557
- VOC-compliant

Item#	Description	Case Pack
5342	28 oz. Cartridge	12

Titebond® PROvantage™ Tub Surround Adhesive

- Formulated for tub and shower surround installations
- · Professional grade; waterproof; heat and steam resistant
- Light color will not show No burn through
- VOC-compliant

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Item#	Description	Case Pack
2431	10 oz. Cartridge	12

Titebond[®] PROvantage™ Projects & Repair Adhesive

- · Ideal for interior and exterior home projects or on the jobsite
- Strong, durable bond to most common building materials
- Exceeds ASTM C557
- VOC-compliant



Item#	Description	Case Pack
5301	10 oz. Cartridge	12

Caulks & Sealants



WeatherMaster[™] sealant technology outperforms all other sealant technologies available today, including silicones, tripolymers and urethanes.

- 175+ stocked colors
- VOC-compliant
- 🏸 UV-resistant
- Extrudes down to 0°F
- 🖉 Adheres to wet surfaces 💋
- 🦻 No offensive odor
- Less then 1% shrinkage Paintable*

Fills gaps up to 1"

🍠 Lifetime durability

🖉 Green build compliant

Superior flexibility - Won't crack

Comparison Guide

	Weather Master"	VOC Solvent	Silicone	Urethane	Tripolymer
Paintable	1 hour*	2-4 hours	No	2-7 days	24 hours
Shrinkage	1%	35%	5%	5%	50%
Flexibility	25%	25%	25%	25%	25%
Cold Weather Extrusion	0°F	20°F	-35°F	32°F	40°F
VOC-compliant	Yes	Yes	Yes	Yes	Yes
Solvent-Free	YES	No	Yes	No	No
Isocyanate-Free	YES	No	Yes	No	Yes
Earth Friendly	YES	No	Yes	No	No
Gap Filling	1″	1/2″	1/2″	1/2″	1/2″
Odor	Slight	Heavy	Mild	Mild	Heavy
Service Temperature (°F)	-75°to 300°F	-20°to 200°F	-45°to 350°F	-40°to 180°F	-40°to 180°F

*Titebond WeatherMaster™ Translucent (#44011) is not paintable.

Titebond® WeatherMaster™ Sealant

- Ideal for siding, windows, doors and vents
- Exceptional flexibility; superior adhesion; weather-tight seal
- Available in over 175 colors to match popular siding colors
- Extrudes in extreme weather conditions; UV-resistant
- Exceeds ASTM C920 and TT-S-00230C
- VOC-compliant; no solvents or isocyanantes

Item#	Description	Case Pack
44001	White 10.1 oz. Cartridge	12
44011	Translucent 10.1 oz. Cartridge	12
43991	Crystal Clear 10.1 oz. Cartridge	12
	Available in 175+ Colors	

See page 10 and 11 for WeatherMaster™ Color Chart

Titebond® WeatherMaster™ Metal Roof Sealant



- Ideal for metal roofs and trim, metal siding, aluminum, galvanized steel
- Outstanding adhesion, including Kynar[™] coated metal materials
- Available in over 50 colors to match popular metal roof and siding colors
- Extrudes in extreme weather conditions; UV-resistant
- Exceeds ASTM C920, TT-S-00230C
- USDA approved for use in meat and poultry areas
- VOC-compliant; no solvents or isocyanantes

Item#	Description	Case Pack
61111	Translucent 10.1 oz. Cartridge	12
61001	White 10.1 oz. Cartridge	12
	Available in 50+ Colors	
	20 oz. Sausage Pack 11 Colors Available	20

See page 9 for Metal Roof Color Chart

Titebond® WeatherMaster™ Gutter & Seam Sealant



- · Ideal for sealing aluminum and galvanized and vinyl clad gutters and downspouts
- Excellent adhesion to wood, metal, aluminum, plastics, and more
- Weather resistant seal against water, wind, dust and dirt
- Remains flexible; paintable
- VOC-compliant; no solvents or isocyanantes

Item#	Description	Case Pack
7321	White 10.1 oz. Cartridge	12
7331	Aluminum Gray 10.1 oz. Cartridge	12

Titebond[®] WeatherMaster™ Concrete Joint SL Sealant



- Designed specifically for contraction/expansion joints and cracks in concrete decks and floors
- · Self-leveling, premium-grade advanced polymer sealant
- Permanent, durable seal; smooth, easy flow
- Exceeds ASTM C920 and TT-S-00230C
- VOC-compliant; no solvents or isocyanantes

Item#	Description	Case Pack
3191	Gray 10.1 oz. Cartridge	12
3192	Gray 28 oz. Cartridge	12

Visit www.titebond.com to review the WeatherMaster™ Sealant Fiber Cement Board Installation Guide Through many years of innovative research and development, the Titebond® brand of caulks and sealants meet stringent VOC and indoor air quality regulations, without compromising superior product and quality performance.

Titebond® UA 920 (Urethane Acrylic) Sealant



- Ideal for all interior and exterior construction, remodeling and repair projects
- · Excellent adhesion; mildew and UV-resistant

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- · Permanently flexible, airtight, water-resistant seal
- Exceeds ASTM C920, ASTM C834, TT-S-00230C

VOC-compliant

Item#	Description	Case Pack
8701	White 10.1 oz. Cartridge	12
8711	Almond 10.1 oz. Cartridge	12
8731	Bronze 10.1 oz. Cartridge	12
8741	Clear 10.1 oz Cartridge	12

Titebond[®] All Siding Sealant



- · Ideal for sealing doors, windows, soffits and awnings
- · Unique premium grade elastomeric sealant formula offering superior adhesion
- Superior flexibility and durability of a silicone
- Easy to paint and clean up like an acrylic
- Exceeds ASTM C920, ASTM C834, TT-S-00230C

VOC-compliant

Item#	Description	Case Pack
3301	White 10.1 oz. Cartridge	12
3311	Cape Gray 10.1 oz. Cartridge	12
3321	Almond 10.1 oz. Cartridge	12
3331	Brown 10.1 oz. Cartridge	12
3351	Clay 10.1 oz. Cartridge	12
3361	Cedar 10.1 oz. Cartridge	12

Titebond® WeatherMaster™ Ultimate MP Sealant



- Excellent adhesion to most construction materials
- Extrudes down to 0°F Heat resistance to 300°F
- Meets ASTM C920, Federal Spec TT-S-00230C, and tested in accordance with ASTM C1382 for use in EIFS systems

VOC-compliant

Item#	Description	Case Pack
See Chart	10.1 oz. Cartridge	12

Titebond® 100% Silicone Sealant



- Versatile, 100% silicone formula for interior and exterior applications
- Excellent adhesion to many common building materials
- Strong, flexible, water-resistant, mildew resistant seal
- Withstands extreme temperature conditions; will not crack or become brittle with age
- Exceeds ASTM C920 and TT-S-00230C
- NSF 51 Certified for direct food contact and meets requirements of FDA regulation 21-CFR-177.2600 for indirect food contact.

VOC-compliant

Item#	Description	Case Pack
2601	White 10.1 oz. Cartridge	12
2611	Clear 10.1 oz. Cartridge	12
2621	Almond 10.1 oz. Cartridge	12
2631	Black 10.1 oz. Cartridge	12

Titebond[®] Kitchen & Bath Sealant



- · Designed to permanently seal high-moisture areas in kitchens and baths
- · Excellent adhesion to many common materials
- · Durable water, humidity and stain resistant seal
- Will not discolor over time
- VOC-compliant

Item#	Description	Case Pack
1701	White 10.1 oz. Cartridge	12
1711	Clear 10.1 oz. Cartridge	12
1721	Almond 10.1 oz. Cartridge	12

The sealant colors contained in this reference guide are reproduced by a printing process, slight variations in color may occur. For critical color matching apply sealant to a sample of the substrate or see your dealer to view a sample of the cured product. Colors are best viewed in daylight.

Ultimate MP Colors



Caulks & Sealants



Titebond® Roof Cement Sealant



- Ideal for repair and new construction roofing applications
- Formulated to repair cracks, seams, and gaps in roofing materials
- For use in wet or dry conditions
- Will not run or bubble
- Complies to ASTM D6511 and SCAQMD rule #1168
- VOC-compliant

Item#	Description	Case Pack
3211	10.3 oz. Cartridge	12

Titebond® Blacktop Repair Sealant



- Fills and seals cracks in asphalt surfaces
- Resists oil, gas, grease and salt
- · Ideal for driveways, parking lots, playgrounds and pavement
- · Extrudes easily and cleans up with water when wet
- VOC-compliant

Item#	Description	Case Pack
3181	Black 10.1 oz. Cartridge	12

Titebond® Painters Plus Caulk



- Versatile, siliconized acrylic formula for interior or exterior applications
- Strong bond to most common building materials
- Seals joints, repairs cracks and back-fills gaps
- Exceeds ASTM C834
- VOC-compliant

Item#	Description	Case Pack
8301	White 10.1 oz. Cartridge	12
8311	Almond 10.1 oz. Cartridge	12
8321	Brown 10.1 oz. Cartridge	12
8331	Clear 10.1 oz. Cartridge	12
8341	Gray 10.1 oz. Cartridge	12
8351	Woodtone 10.1 oz. Cartridge	12
8361	Black 10.1 oz. Cartridge	12
8371	Antique White 10.1 oz. Cartridge	12
8381	Dark Gray 10.1 oz. Cartridge	12

Titebond® Concrete Repair Sealant



- Fills and seals cracks in concrete, masonry and stucco surfaces
- Develops a strong, flexible, durable bond
- Textured formula blends with surface
- · Extrudes easily and cleans up with water when wet
- VOC-compliant

Item#	Description	Case Pack
3171	Gray 10.1 oz. Cartridge	12

Titebond® Radon Sealant



- Effective barrier to radon, air, dirt and insects
- Seals foundation gaps and cracks
- · Flexible, durable and easy to paint
- Mold and mildew resistant
- Exceeds ASTM C920, ASTM C834, TT-S-00230C
- VOC-compliant

Item#	Description	Case Pack
3251	Gray 10.1 oz. Cartridge	12

Titebond® Painters Caulk



- · Easy-to-use and formulated for interior and exterior pre-paint preparation
- Strong bond to most common building materials
- Seals joints, repairs cracks and back-fills gaps
- Dries quickly; cleans up with water when wet
- VOC-compliant

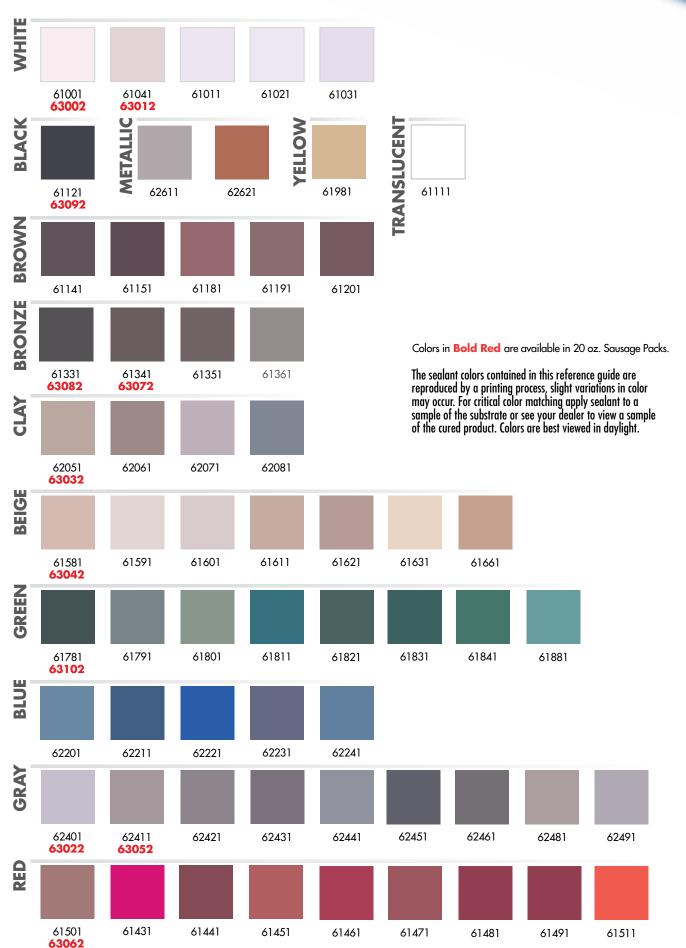
Item#	Description	Case Pack
7301	White 10.1 oz. Cartridge	12

Titebond®

METAL ROOF SEALANT

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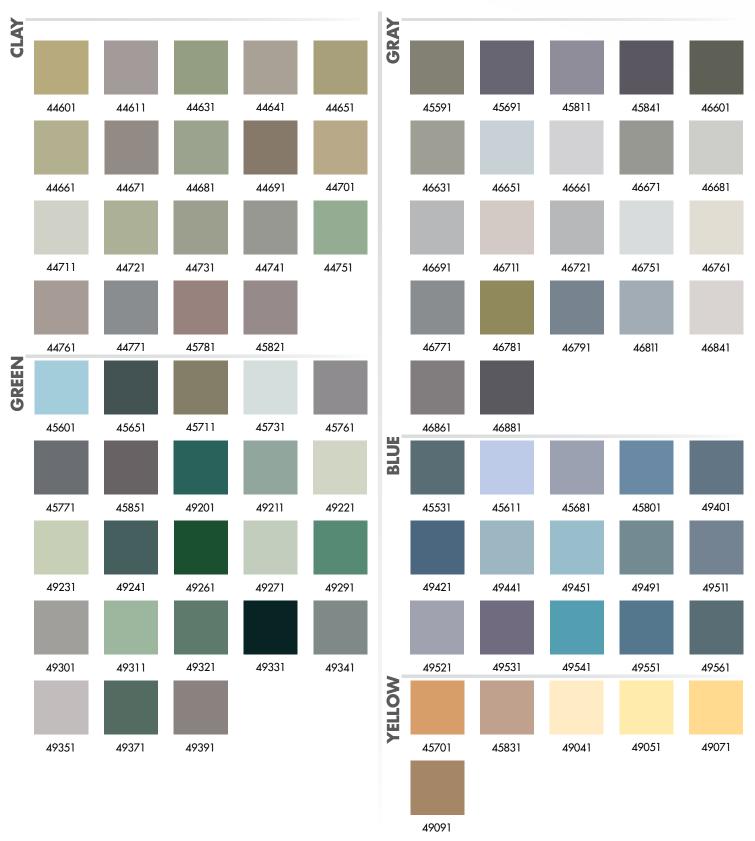
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SIDING, WINDOW & DOOR WEATHER MASTER™ SEALANT





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Wood Glues



For more than 75 years, Franklin has been the industry leader in bonding wood and wood products. Titebond[®] offers the highest quality glues and the most comprehensive program in the industry.

Titebond[®] III Ultimate Wood Glue

- Passes ANSI/HPVA Type I water-resistance
- Waterproof formula that cleans up with water
- Longer open assembly time
- Lower application temperature
- FDA approved for indirect food contact
- VOC-compliant



Item#	Description	Case Pack
1411	1.25 oz. Plastic Bottle	50
1412	4 oz. Plastic Bottle	12
1413	8 oz. Plastic Bottle	12
1414	16 oz. Plastic Bottle	12
1415	Quart Plastic Bottle	6
1416	Gallon Plastic Bottle	2
1417	5 Gallon Plastic Pail	1
1418	55 Gallon Drum	1

Titebond[®] II Premium Wood Glue

- First one-part wood glue to pass ANSI Type II
 water-resistance
- Designed for exterior use
- · Excellent sandability
- Unaffected by finishes
- VOC-compliant

Item#	Description	Case Pack
5001	1.25 oz. Plastic Bottle	50
5002	4 oz. Plastic Bottle	12
5003	8 oz. Plastic Bottle	12
5004	16 oz. Plastic Bottle	12
5005	Quart Plastic Bottle	6
5006	Gallon Plastic Bottle	2
5007	5 Gallon Plastic Pail	1
5008	55 Gallon Drum	1

Titebond® II Extend Wood Glue

- Passes Type II water-resistance testing
- Slower speed of set Longer open time

Description

16 oz. Plastic Bottle

Gallon Plastic Bottle

5 Gallon Plastic Pail

55 Gallon Drum

- Hot press and R-F compatible
- Heat and solvent-resistant
- VOC-compliant

Item#

4134

4136

4137

4138



Case Pack

12

2

1

1

		Titebond II	Titebond WOOD CLUE
Strength*	4,000 psi	3,750 psi	3,600 psi
Open Time	10 minutes	5 minutes	5 minutes
Chalk Temp	47°F	55°F	50°F
Viscosity	4,200 cps.	3,200 cps.	3,400 cps.
Exterior Use	Yes**	Yes***	No
	* Maple to maple (ASTM D-9		

** Passes ANSSI/HPVA Type I water-resistance

*** Passes ANSI/HPVA Typell water-resistance

Titebond[®] Original Wood Glue

- Fast set Shortens clamp time
- Bonds stronger than wood
- Excellent heat and solvent-resistance
- Excellent sandability
- VOC-compliant



Item#	Description	Case Pack
5062	4 oz. Plastic Bottle	12
5063	8 oz. Plastic Bottle	12
5064	16 oz. Plastic Bottle	12
5065	Quart Plastic Bottle	6
5066	Gallon Plastic Bottle	2
5067	5 Gallon Plastic Pail	1
5068	55 Gallon Drum	1

Titebond® II Dark Wood Glue

- Passes ANSI Type II water-resistance
- Designed for interior and exterior applications
- Excellent sandability
- Unaffected by finishes.
- VOC-compliant



Item#	Description	Case Pack
3703	8 oz. Plastic Bottle	12
3704	16 oz. Plastic Bottle	12
3706	Gallon Plastic Bottle	2
3707	5 Gallon Plastic Pail	1
3708	55 Gallon Metal Drum	1



Titebond[®] No-Run, No-Drip Wood Glue

- Thickest, fastest drying glue available
- · Bonds most porous and semi-porous materials
- Fills small cracks and gaps
- Strong initial tack
- Good heat resistance
- VOC-compliant

Item#	Description	Case Pack
2403	8 oz. Plastic Bottle	12
2404	16 oz. Plastic Bottle	12
6006700	44 lb. Plastic Pail	1

Titebond® Translucent Wood Glue

Glue line dries translucent

- Fast set Strong bond
- Excellent heat resistance
- Water cleanup, non-toxic
- No solvent vapors
- VOC-compliant

Item#	Description	Case Pack
6123	8 oz. Plastic Bottle	12
6124	16 oz. Plastic Bottle	12

Titebond[®] Polyurethane Liquid Glue

- 100% waterproof (Passes ANSI Type I & II water-resistance testing)
- · Ideal for bonding wood, metal, HPL, Corian and many non-porous surfaces
- · Longer open time than PVA glues
- Solvent free
- VOC-compliant

Item#	Description	Case Pack
2302	4 oz. Plastic Bottle	12
2303	8 oz. Plastic Bottle	12
2300	12 oz. Plastic Bottle	6
2308	52 Gallon Drum	1

Titebond® Liquid Hide Wood Glue

- · Ready-to-use form
- Excellent creep-resistance
- Can be used to create a "crackling effect" on wood
- Slow set allows precise assembly
- VOC-compliant

Item#	Description	Case Pack
5012	4 oz. Plastic Bottle	12
5013	8 oz. Plastic Bottle	12
5014	16 oz. Plastic Bottle	12
5017	5 Gallon Plastic Pail	1



- · Economical alternative to contact cement
- · Formulated to minimize "bleed-through"
- Moderate speed of set
- Safe Nonflammable
- No harmful vapors
- VOC-compliant

Item#	Description	Case Pack
4617	5 Gallon Plastic Pail	1
4618	55 Gallon Drum	1

Titebond® Cold Press Veneer Glue

- · Economical alternative to contact cement
- Formulated to minimize "bleed-through"
- Moderate speed of set
- Safe Nonflammable
- · No harmful vapors
- VOC-compliant

Item#	Description	Case Pack
5175	Quart Plastic Bottle	6
5176	Gallon Plastic Bottle	2
5177	5 Gallon Plastic Pail	1
5178	55 Gallon Drum	1

Titebond® White Glue

- Ideal for home, shop & crafts
- Water cleanup & non-toxic
- FDA approved for indirect food contact
- Excellent strength on paper, wood, leather and other porous materials
- VOC-compliant

Item#	Description	Case Pack
15026	Gallon Plastic Bottle	2
5027	5 Gallon Plastic Pail	1
5028	55 Gallon Metal Drum	1
45028	55 Gallon Fiber Drum	1

Titebond® Melamine Wood Glue

- · Bonds melamine, vinyl coated materials, and HPL to porous materials
- Fast initial tack
- Long open time
- Dries clear
- VOC-compliant

Item#	Description	Case Pack
4014	16 oz. Plastic Bottle	12
4016	Gallon Plastic Bottle	2
4017	5 Gallon Plastic Pail	1
4018	55 Gallon Fiber Drum	1





· Strong bond - Sets fast

HiPURformer[™] Advanced Bonding System

The HiPURformer[™] Advanced Bonding System offers four polyurethane hot melt adhesives, all of which are waterproof, provide strong, permanent bonds and reduce the need for clamping or bracing. For many applications, the system can eliminate the use of nails or staples, reducing time and money in filling, sanding and staining repair marks.



Titebond[®] HiPURformer[™] Polvurethane Hot Melt Adhesive - WW30



• High-strength, permanent bonds and fast set - 30 seconds

- Thick formulation designed for wood and wood-composite projects
- Offers a low viscosity and a faster set time; ideal for more rapid operations
- · Greatly reduces or eliminates mechanical fasteners in many applications
- Solvent-free and nonflammable

Item#	Description	Case Pack
1301	WW30 50 gram Cartridge	10

Titebond[®] HiPURformer[™]

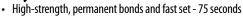


Polvurethane Hot Melt Adhesive - WW60

- High-strength, permanent bonds and fast set 60 seconds
- Thick formulation designed for wood and wood-composite projects
- · Ideal for applications where gap filling properties or longer open times are needed
- · Greatly reduces or eliminates mechanical fasteners in many applications
- Solvent-free and nonflammable •

Item#	Description	Case Pack
1311	WW60 50 gram Cartridge	10

Titebond[®] HiPURformer[™] Polyurethane Hot Melt Adhesive - MP75



- · Versatile adhesive for wood, melamine, FRP, ceramics and metals
- Allows for assembly applications where longer open times are desired
- Greatly reduces or eliminates mechanical fasteners in many applications
- Solvent-free and nonflammable

Item#	Description		Case Pack
1321	MP75	50 gram Cartridge	10

Titebond[®] HiPURformer[™] **Cordless Adhesive Applicator**

- Adhesive applicator Instruction manual
- Detachable power cord
 LED indicator
- Adhesive applicator base (charger)

VOC-compliant

Item#	Description	Case Pack
1341	HiPURformer [™] Kit	4
1361	HiPURformer [™] Adhesive Applicator	6
17974	Feed Rod	50

Physical Properties

PRODUCT	WW30	WW60	MP75
Set Time	30 Seconds	60 Seconds	75 Seconds
Viscosity	7,600 cps (thin)	12,000 cps (thick)	9,500 cps (thick)
UV Indicator	1	1	1
Waterproof	1	1	~
100% Solids	1	1	1
Interior/Exterior	1	1	1

Strength Development

MAPLE TO MAPLE	WW30	WW60	MP75
10 minutes	650 psi	600 psi	270 psi
1 hour	1090 psi	1130 psi	600 psi
24 hours	1360 psi	1480 psi	900 psi

Recommended Applications

SUBSTRATE	WW30	WW60	MP75
Wood*	E	E	G
Steel	NR	NR	E
Ceramic	NR	NR	E
Aluminum	NR	NR	E
ABS	NR	NR	E
Concrete/Brick	NR	NR	E
Vinyl	NR	NR	E
Glass/Marble	NR	NR	E
Melamine*	NR	NR	E
PVC*	NR	NR	E
Lexan*	NR	NR	E
FRP*	NR	NR	E
Copper	NR	NR	NR
Brass	NR	NR	NR

 $\mathbf{E} =$ Excellent adhesion $\mathbf{G} =$ Good adhesion $\mathbf{NR} =$ Not recommended *Bonded materials will break before the adhesive joint

· Set time may vary with application temperature, ambient temperature,

and thermal conductivity and temperature of the substrates.

 Substrates that oxidize, such as copper and brass, must be abraded prior to bonding. • Coverage (maximum): 1/16" bead = 71 linear feet.

14



Instant Bond[™] Adhesives, Contact Cement & Wood Filler

Titebond[®] Instant Bond[™] is an instant adhesive that takes between 5-15 seconds to set and 30-60 seconds for initial cure. It provides a strong, permanent bond and is ideal for hard to reach joints or surface areas that are difficult to clamp. Designed primarily for wood and wood products, this adhesive is also very effective on a wide variety of materials and substrates.

Titebond[®] Instant Bond[™] Wood Adhesive - Thin

- 5 second assembly time and 3 second cure speed
- Bonds Wood, MDF, Acrylic, PVC and more
- Ideal for repairing hairline cracks in wood

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Item#	Description	Case Pack
6201	2 oz. Plastic Bottle	15
6202	4 oz. Plastic Bottle	10

Titebond[®] Instant Bond[™] Wood Adhesive - Medium

- 7 second assembly time and 5 second cure speed
- Bonds Wood, MDF, Acrylic, PVC and more
- Ideal for filling knots and voids in wood



Item#	Description	Case Pack
6211	2 oz. Plastic Bottle	12
6212	4 oz. Plastic Bottle	10

Titebond® Instant Bond™ Activator

- Accelerates the curing process
- Especially effective for large gaps, very porous woods and bridge bonding joints
- Will not mar finishes or damage plastics

Item#	Description	Case Pack
6311	2 oz. Plastic Bottle	15

Titebond[®] Wood Filler

- Ideal repair for cracks and holes
- Hardens like wood
- Can be painted, stained or finished
- VOC-compliant



Item#	Description	Case Pack
5362	4 oz. Plastic Container	12
5363	8 oz. Plastic Container	12
5364	16 oz. Plastic Container	12

Titebond[®] Instant Bond[™] Wood Adhesive - Thick

- 10 second assembly time and 8 second cure speed
- Bonds Wood, MDF, Acrylic, PVC and more
- Ideal for bonding miter joint end-grain



Item#	Description	Case Pack
6221	2 oz. Plastic Bottle	15
6222	4 oz. Plastic Bottle	10

Titebond[®] Instant Bond[™] Wood Adhesive - Gel

- 30 second assembly time and 20 second cure speed
- Bonds Wood, MDF, Acrylic, PVC and more
- Ideal for gluing porous & odd shaped surfaces

Item#	Description	Case Pack
6231	2 oz. Plastic Bottle	15
6232	4 oz. Plastic Bottle	10

Titebond® Instant Bond™ Wood Adhesives (Cyanoacrylate)					
Туре	Viscosity	Gap Fill	Assembly Time	Cure Speed	MIL Specs (A46050C)
Thin	5 cps	0.002	5 seconds	3 seconds	Type II, Class 1
Medium	120 cps	0.005	7 seconds	5 seconds	Type II, Class 2
Thick	2,400 cps	0.008	10 seconds	8 seconds	Type II, Class 3
Gel	>50,000 cps	0.010	30 seconds	20 seconds	Type II, Class 3
Titebond® Instant Bond™ Activator (Heptane-based)					
Туре	Viscosity	Application			
Accelerator	3 cps	For use with all Titebond [®] Instant Bond [™] Wood Adhesives			

Titebond[®] GREEN*choice*™ Contact Cement

- Bonds plastic laminates and veneers
- Easy water clean-up; low odor
- Meets Green Building codes
- VOC-compliant

	Item#	Description	Case Pack
	3565	Clear - Quart Can	6
ĺ	3566	Clear - Gallon Can	2
ſ	3567	Clear - 5 Gallon Plastic Pail	1



Specialty Adhesives



Titebond[®] GREEN*choice*[™] Drywall Adhesive

 Excellent adhesion, reduces nail pops and provides "no-sag" installation



- Bonds to plaster, wallboard, plywood, paneling and wood
- Meets LEED, NAHB, SCAQMD and GS-36 regulations
- Exceeds ASTM C557 and ASTM E72
- VOC-compliant

Item#	Description	Case Pack
7272	28 oz. Cartridge	12

Titebond[®] PROvantage[™] Drywall Adhesive

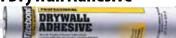
- Designed for drywall and paneling installation
- Strong, fast grab; moisture-resistant
- Exceeds ASTM C557

VOC-compliant

Item# Description	Case Pack
5342 28 oz. Cartridge	12

Titebond® Professional Drywall Adhesive

 Excellent initial tack to prevent panels from slipping



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DRYWALL

- · Fills irregularities and gaps in substrates
- · Ideal for plywood, hardboard, gypsum wallboard and aluminum
- Exceeds ASTM C557

Item#	Description	Case Pack
5352	28 oz. Cartridge	12

Titebond® Contractor Grade Drywall Adhesive

Provides "no sag" drywall installation

- Bonds to plaster, wallboard, plywood, paneling, tileboard and wood
- Exceeds ASTM C557

Item#	Description	Case Pack
7292	28 oz. Cartridge	12

Titebond[®] GREEN*choice*[™] Acoustical Ceiling Tile Adhesive

- Designed for the safe and easy installation of acoustical ceiling tiles
- Fast, strong grab holds materials firmly in place and eliminates sagging
- Passes ASTM D 1779 specification
- VOC-compliant

Item#	Description	Case Pack	
2706	Gallon Pail	2	
2704	4 Gallon Plastic Pail	1	

Titebond[®] GREEN*choice*™ Solvent Free FRP Adhesive

- Ideal for the installation of FRP (fiber-reinforced plastic) panels
- Fast grab and bonding power for minimal bracing
- Nonflammable and no offensive odor
- NFPA Class A Fire Rating
- VOC-compliant

Item#	Description	Case Pack
4056	Gallon Pail	2
4054	4 Gallon Plastic Pail	1

Titebond® Advanced Polymer

- Ideal for the installation of FRP, laminate and non-porous paneling materials
- · Fast strength development
- Mold and mildew resistant; contains no water.
- NFPA Class A Fire Rating
- VOC-compliant

Item#	Description	Case Pack
4319	3.5 Gallon Plastic Pail	1

Titebond[®] Solvent Based FRP Adhesive

- Ideal for the installation of FRP, tileboard and other paneling materials
- Unaffected by moisture and high humidity
- Easily troweled Long open time
- Exceeds ASTM C557



ACOUSTICAL

Item#	Description	Case Pack
3222	28 oz. Cartridge	12
3227	5 Gallon Metal Pail	1

Titebond[®] GREEN*choice*™ Acoustical Sound & Smoke <u>Sealant</u>

- Designed to reduce sound
 transmission in wall partition systems
- Improves STC values and upgrades sound quality
- Adheres firmly to wood or metal studs, concrete, gypsum board, and most building materials
- Exceeds ASTM C919, ASTM E84, ASTM E90
- VOC-compliant

Item#	Description	Case Pack
2892	28 oz. Cartridge	12
2897	5 Gallon Pail	1





FRP to Various Substrates with Adhesive Recommendation







FRP TO:	Titebond® GREEN <i>choice™</i> Advanced Polymer Panel Adhesive	Titebond® GREEN <i>choice™</i> Fast Grab FRP Adhesive	Titebond®Solvent-Based FRP Adhesive
Standard unpainted drywall	Yes	Yes	Yes
Standard unpainted plywood	Yes	Yes	Yes
Treated plywood	Yes	No	Yes
Fire rated plywood	Yes	No	Yes
Cement board	Yes	Yes (will have longer drying time and FRP may have to be braced)	Yes
Fiberglass faced, mold resistant and firecode core drywall	Yes	No	Yes
DensGlass	Yes	No	No
FRP	Yes	No	No
Traditional greenboard	Yes	Yes (will have longer drying time and FRP may have to be braced)	Yes
Ceramic tile	Yes	No	No
Stainless steel	Yes	No	No
Metal	Yes	No	No
Aluminum	Yes	No	No
Galvanized metal	Yes	No	No
Cement block (above grade or inside wall)	Yes	Yes (will have longer drying time and FRP may have to be braced)	Yes
Cement block (below grade or outside wall)	Yes	No	Yes
Painted walls (if paint is well anchored)	Yes	No	Yes (will have longer drying time and FRP may have to be braced)
Polystyrene foam	Yes	No	No
Polyurethane foam	Yes	No	No
Foil-faced insulation	Yes	No	No

Note: This list should not be considered fully exhaustive. It represents Franklin International's adhesive recommendations for specific materials and substrates. For questions regarding adhesive application for specific substrates, please call Franklin International's Technical Service at (800) 347-4583.

Wood Flooring Adhesives



Titebond

771-STEP

A leader in the wood flooring industry for over 30 years, Titebond[®] flooring installation products set the standard for excellence in application and performance.

Titebond[®] 991 PROvantage[™] **Wood Flooring Adhesive**

- · Ideal for engineered and solid wood flooring in new construction
- Advanced solvent technology
- Excellent green grab
- Superior bond strength
- VOC-compliant



Titebond

FLOORING ADHESIN

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Item#	Description	Case Pack
8179	3.5 Gallon Metal Pail	1

Titebond[®] 821 Premium **Wood Flooring Adhesive**

- · Ideal for engineered and solid wood flooring, plus bamboo
- High performance, urethane technology
- Excellent green grab
- Moisture, mold and mildew resistant

VOC-compliant

Item#	Description	Case Pack
8129	3.5 Gallon Metal Pail	1

Titebond[®] 811 Advantage **Wood Flooring Adhesive**

- Ideal for engineered and solid wood flooring
- Urethane technology
- Excellent green grab
- · Moisture, mold and mildew resistant
- VOC-compliant

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Case Pack

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tem#	Description

2779 3.5 Gallon Metal Pail



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Titebond[®] 801 Preferred **Wood Flooring Adhesive**

- Ideal for engineered and solid wood flooring
- Urethane technology
- Excellent final bond strength
- · Moisture, mold and mildew resistant
- VOC-compliant

Item#	Description	Case Pack
8109	3.5 Gallon Metal Pail	1

Titebond[®] 771-STEP **Wood Flooring Adhesive**

- Adhesive, moisture and sound control in one application
- Outstanding green grab and fast strength • development
- Mold and mildew resistant
- · Spreads and cleans up easily
- VOC-compliant

Item#	Description	Case Pack
7719	3.5 Gallon Metal Pail	1

Titebond[®] 231 Acrylic **Wood Flooring Adhesive**

- Ideal for engineered wood flooring and parquet
- · Excellent strength development
- Spreads and cleans up easily
- VOC-compliant

Item#	Description	Case Pack
3916	Gallon Can	2
3919	3.5 Gallon Plastic Pail	1

Titebond[®] 531 Concrete **Moisture Control System**

- moisture transfer from concrete subfloors
- · Cure-time 4 to 6 hours
- Easy to mix and apply
- · Resists mold and mildew
- · Warranted with recommended Titebond® adhesives

Item#	Description	Case Pack
1285	Quart Mixed Product	1
1286	Gallon Mixed Product	1

Titebond[®] 531 Plus Concrete **Moisture Control System**

- Two-component system controls moisture transfer from concrete subfloors
- Cure time 1.5 to 2 hours
- Fast cure rate allows for same day flooring installation
- · Easy to mix and apply
- · Resists mold and mildew
- Warranted with recommended Titebond[®] adhesives

/OC-compliant		
Item#	Description	Case Pack
1296	Gallon Mixed Product	1



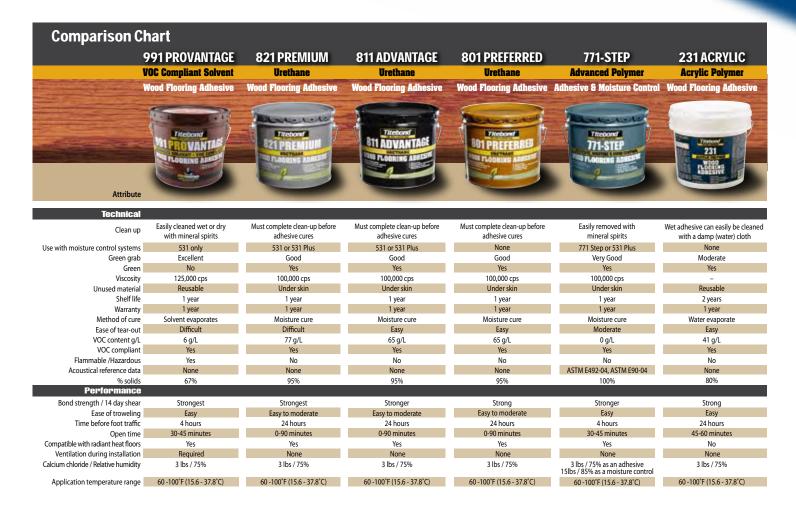








Flooring Adhesives



Titebond[®] Cove Base Adhesive

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THE DRO'S ADVANTAG

- Designed for the quick and easy installation of rubber and vinyl cove base
- Eliminates sagging
- Fast, strong grab
- VOC-compliant

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Item#	Description	Case Pack
3405	Quart Can	6
3406	Gallon Can	2
3404	4 Gallon Plastic Pail	1

Titebond[®] Tongue & Groove Flooring Glue

- For all types of laminate and floating floors
- Passes Type II water-resistance testing
- Non-toxic and easy clean-up
- VOC-compliant

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Titebond[®] Solvent Free Multi-Purpose Flooring Adhesive

- Designed for the installation of carpet, VCT, sheet vinyl and resilient flooring
- Solvent-free formula offers moderately slow tack
- Professional-strength bond and water resistance
- Nonflammable and cleans up with water
- VOC-compliant

Item#	Description	Case Pack
5115	Quart Can	6
5116	Gallon Can	2
5114	4 Gallon Plastic Pail	1



Item#DescriptionCase Pack210416 oz. Bottle12

Merchandising Products



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Cartridge Bin Baskets

One size fits all 10 oz. cartridges

- Perfect for "on-shelf" merchandising
- Durable metal construction
- Holds 24 cartridges
- Information cards slide easily into front channel



10 oz. Single Bin Basket -17977 12" w x 8" h x 15.25" d



28 oz. Single Bin Basket -17956 18" w x 8" h x 15.25" d

Item#	Description	Case Pack
17955	10 oz. Short Nozzle	2
17977	10 oz. Long Nozzle	2
17956	28 oz. Nozzle	2

WeatherMaster™ Color Board

- Showcases ACTUAL product/color
- Convenient size fits on top of dolly rack

Metal Roof Sealant Color Board

- Showcases ACTUAL product/color
 Conversiont size fits on ten of
- Convenient size fits on top of dolly rack

Ultimate MP Sealant Color Board

- Showcases ACTUAL product/color
- Convenient size

Titebond® Yellow Logo Banner

• 60" w x 24" h ltem# 17950

Titebond® Red Woodworking Logo Banner

• 48″ w x 24″ h ltem# 17951

WeatherMaster[™] Bricks

• Ideal for training or P.O.P. placement

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Cartridge Rolling Dolly Display

- Durable, versatile display for any cartridge item
- 8 baskets per dolly 24 cartridges per basket
- Information cards slide easily into front channel



Adhesive Shelf Strips

10 oz. Strips - Item# 17959 12"w x 3"h 28 oz. Strips - Item# 17960 17.75"w x 3"h

Caulk Shelf Strips 10 oz. Strips - Item# 17962



All Titebond merchandising materials can be ordered by contacting your Titebond® Sales Representative.