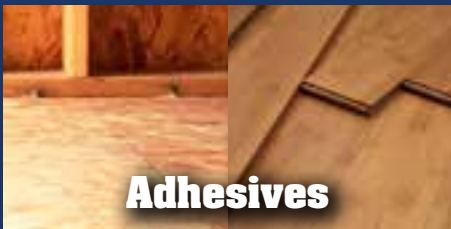




PRODUCT CATALOG



Adhesives



Wood Glues



Sealants

Industry Firsts

1935

FIRST liquid hide glue in a ready-to-use form.



1951

FIRST aliphatic resin glue.



1971

FIRST construction adhesive to pass the APA's AFG-01 performance standard.



1989

FIRST solvent-free adhesive to pass the APA's AFG-01 performance standard.



1991

FIRST one-part wood glue to pass ANSI Type II for water-resistance.



1992

FIRST USPS compliant pressure sensitive adhesive.



2004

FIRST one-part wood glue to pass ANSI Type I for water-resistance.



2007

FIRST full-line green adhesive program.



2011

FIRST sealant specifically engineered for metal roofs.



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.

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

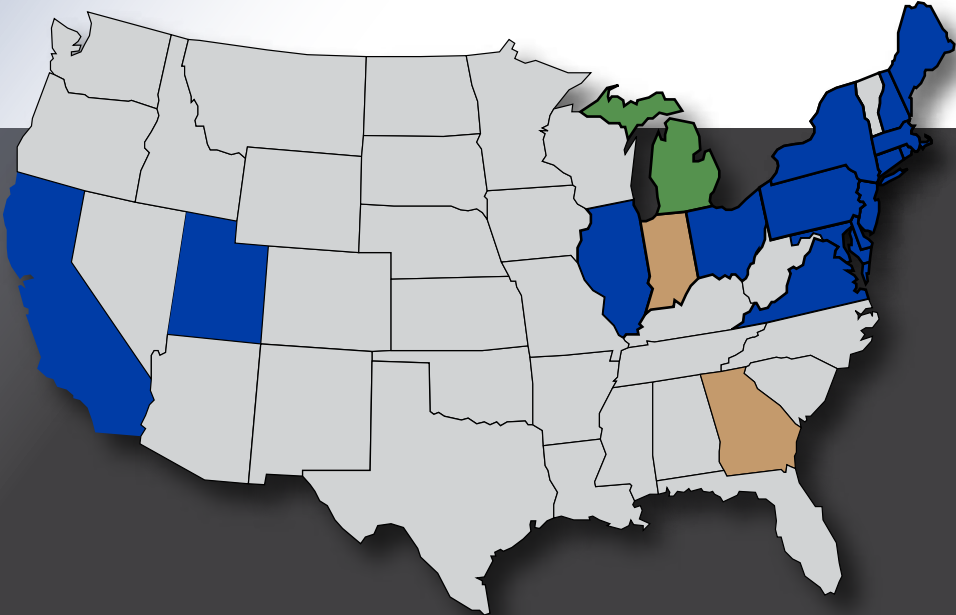
Sales Representative

Phone: 614.668.0323

neildeichman@me.com



Commercial vs. Consumer State VOC Laws



Commercial & Consumer VOC Regulations as of 2016:
CA, CT, D.C., DE, IL (Commercial rules only affect the following counties and townships: Cook, Dupage, Kane, Lake, Madison, McHenry, Monroe, St. Clair, Will, Aux Sable township, Goose township, Oswego township), MA, ME, NH, NJ, NY, OH (Commercial rules only affect the following counties: Ashtabula, Cuyahoga, Geauga, Lake, Lorain, Medina, Portage, Summit), PA, RI, UT (Only affects the following counties: Box Elder, Davis, Tooele, Cache, Salt Lake, Utah, Weber), and VA (Only affects the following counties: Arlington, Fairfax, Charles City, Chesterfield, Hanover, Henrico, Loudoun, Prince William, Spotsylvania, Stafford, Prince George).

Consumer only VOC Regulations as of 2016:
MI

Commercial only VOC Regulations as of 2016:
IN (Commercial rules only affect the following counties: Lake, Porter). GA (only affects the following counties: Barrow, Bartow, Carroll, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Hall, Henry, Newton, Paulding, Rockdale, Spalding, and Walton).

Commercial Regulations affect products greater than 16 ounces
Consumer Regulations affect products 16 ounces or less

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
5491	10 oz. Cartridge	12
5492	28 oz. Cartridge	12

Titebond® PROvantage™ Weatherproof Subfloor Adhesive

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

■ VOC-compliant

Item#	Description	Case Pack
7282	28 oz. Cartridge	12

Titebond Fast Set Polyurethane Adhesive



- Develops strength faster and stronger than traditional adhesives
- Permanently bonds materials
- Smoother, more full-bodied adhesive bead that offers minimal shrinkage
- Bonds virtually all building materials
- Waterproof
- Exceeds AFG-01, ASTM C557, ASTM D3498, CAN/CGSB-71.25M and CAN/CGSB-71.26M

■ VOC-compliant

Item#	Description	Case Pack
4221	10 oz. Cartridge	12
4222	28 oz. Cartridge	12

Titebond® Heavy Duty 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
5261	10 oz. Cartridge	12
5262	28 oz. Cartridge	12
25266	1 Gallon Can	2
5267	5 Gallon Metal Pail	1
5268	52 Gallon Drum	1

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® GREENchoice™ Heavy Duty Construction 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

Titebond® Interior/Exterior Construction Adhesive

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



Item#	Description	Case Pack
3451	10 oz. Cartridge	12
3452	28 oz. Cartridge	12

Titebond® Projects Construction Adhesive

- Environmentally safe - VOC-compliant
- For general purpose indoor or outdoor use
- Highly water-resistant when dry
- Cleans easily with water in wet state
- Exceeds ASTM C557

■ **VOC-compliant**



Item#	Description	Case Pack
4121	10 oz. Cartridge	12

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® Landscape Construction 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
3131	10 oz. Cartridge	12
3132	28 oz. Cartridge	12

Titebond® PROvantage™ Landscape Adhesive

- Waterproof
- Ideal for retaining block, stone and pavers
- Wood and frozen lumber, metal, brick and concrete
- Superior adhesion strength and stability
- Exceeds the requirements of ASTM C557



■ **VOC-compliant**

Item#	Description	Case Pack
3121	10 oz. Cartridge	12
3122	28 oz. Cartridge	12

Titebond® GREENchoice™ 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
3204	4 Gallon Pail	1
3205	Quart	6

Construction Adhesives - Specialty Adhesives

Titebond® GREENchoice™ 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
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

■ VOC-compliant

Item#	Description	Case Pack
7292	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® 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® 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

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

Titebond® GREENchoice™ 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® GREENchoice™ Advanced Polymer Panel Adhesive



- 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® GREENchoice™ 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® GREENchoice™ Acoustical Sound & Smoke Sealant



- 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® GREENchoice™ Advanced Polymer Panel Adhesive	Titebond® GREENchoice™ 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.

Caulks & Sealants - WeatherMaster

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 isocyanates

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		

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 isocyanates

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

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
71001	10.1 oz. Cartridge	12
71111	10.1 oz. Cartridge	12
Available in 25 colors		

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
- ASTM C920 Type S Grade NS Class 25 Use NT, M (when primed), G and A

■ **VOC-compliant;** no solvents or isocyanates

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 isocyanates

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

For Siding, Window & Metal Roof color cross reference please visit www.titebond.com

WeatherMaster™

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

- ✔ 175+ stocked colors
- ✔ Green build compliant
- ✔ VOC-compliant
- ✔ Superior flexibility - Won't crack
- ✔ UV-resistant
- ✔ Fills gaps up to 1"
- ✔ Extrudes down to 0°F
- ✔ Lifetime durability
- ✔ Adheres to wet surfaces
- ✔ Less than 1% shrinkage
- ✔ No offensive odor
- ✔ Paintable*

Comparison Guide

	WEATHERMASTER™	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.

Caulks & Sealants

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® 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® UA 920 (Urethane Acrylic) Sealant



- Ideal for all interior and exterior construction, remodeling and repair projects
- Excellent adhesion; mildew and UV-resistant
- 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® 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® 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
- Meets ASTM C834 Type OP Grade 0°C (Type C Grade NF for clear)
- Complies with FDA 21-CFR-177.2600

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

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
- Meets ASTM C-834 Type OP Grade -18°C.

VOC-compliant

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

Titebond® Roof Plus Sealant



- Water-resistant sealant designed for multiple roofing applications
- Ideal for use with asphalt shingles, metal trim, painted metals and aluminum
- Designed for dynamic joint movement
- Tools and cleans up easily
- Meet ASTM C920 Type S Grade NS Class 12.5 Use T, NT, M, A and O and Federal Specification TT-S-00230C Type II Class B.
- Complies to SCAQMD Rule #1168.

■ **VOC-compliant**

Item#	Description	Case Pack
3241	10.1 oz. Cartridge	12

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
- Meets ASTM C834 Type OP Grade -18°C

■ **VOC-compliant**

Item#	Description	Case Pack
3181	Black 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
- Meets specification ASTM C834 Type OP Grade -18°C

■ **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 the requirements of ASTM C920 Grade NS Class 25, ASTM C834 Type OP Grade -18°C and Federal Specification TT-S-00230C Type II Class A

■ **VOC-compliant**

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

Spray Foam Sealants

Titebond offers an exceptional line of one-component polyurethane foam sealants that give construction professionals the advanced capabilities they demand.

Titebond® WeatherMaster X-TREME Multi-Purpose Foam

- One-component, low pressure polyurethane
- Specifically designed for low humidity & extreme temperatures
- Fills and seals gaps to prevent air infiltration
- Quick setting and expands 3x its size

■ **VOC-compliant**



Item#	Description	Case Pack
8521	12 oz. Straw Aerosol Can	12
8522	24 oz. Dispenser Aerosol	12

- Extrudes down to 0°
- GreenGuard Gold Certification
- Extended Shelf Life
- Higher Yield Formulations

Titebond® WeatherMaster X-TREME Window & Door Foam

- One-component low pressure polyurethane foam
- Specifically designed to fill openings around windows and doors
- Low pressure build
- Quick setting

■ **VOC-compliant**



Item#	Description	Case Pack
8531	12 oz. Straw Aerosol Can	12
8532	24 oz. Dispenser Aerosol	12

Titebond® WeatherMaster X-TREME Cleaner

- Dissolves uncured foam and adhesives
- Cleans foam dispensing unit
- General purpose solvent cleaner



Item#	Description	Case Pack
8551	12 oz. Straw Aerosol Can	12

Titebond® WeatherMaster X-TREME Fireblock Foam

- One-component polyurethane foam
- Seals, fills, insulates & prevents air infiltration
- High yield and expands 3x its size
- Ideal for Type V residential construction

■ **VOC-compliant**



Item#	Description	Case Pack
8541	12 oz. Straw Aerosol Can	12
8542	24 oz. Dispenser Aerosol	12

Titebond® WeatherMaster X-TREME Dispenser

- Heavy duty construction
- For use with 24 oz. cans
- Modifiable bead control with instant shut-off
- Solvent resistant



Item#	Description	Case Pack
17862	24 oz. Dispenser Aerosol	12

For more than 80 years, Franklin International 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® 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 Extend Wood Glue

- Passes Type II water-resistance testing
- Slower speed of set - Longer open time
- Hot press and R-F compatible
- Heat and solvent-resistant

■ **VOC-compliant**



Item#	Description	Case Pack
4134	16 oz. Plastic Bottle	12
4136	Gallon Plastic Bottle	2
4137	5 Gallon Plastic Pail	1
4138	55 Gallon Drum	1

Titebond® Extend Glue

- Slower speed of set - Longer working time
- Excellent heat-resistance
- Water cleanup & non-toxic
- Ideal for complex wood assemblies & bent laminations

■ **VOC-compliant**



Item#	Description	Case Pack
9104	4 oz. Plastic Bottle	12
9106	8 oz. Plastic Bottle	12
9107	16 oz. Plastic Bottle	12
9108	Quart Plastic Bottle	6

Titebond® II Fluorescent Glue

- Visible under black light
- Enables detection & removal of dried glue before finishing
- Water cleanup & non-toxic
- Versatile - Bonds wood, hardboard, high-pressure laminates and particleboard

■ **VOC-compliant**



Item#	Description	Case Pack
2314	4 oz. Plastic Bottle	12
2316	8 oz. Plastic Bottle	12
2317	16 oz. Plastic Bottle	12
2318	Quart Plastic Bottle	6

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

Wood Glues Comparison Chart

PRODUCTS	TYPE	STRENGTH+	CHALK TEMP	SHELF LIFE	DRIED FILM	CLEANUP	VOC	OPEN/TOTAL ASSEMBLY TIME
Titebond III Ultimate	Proprietary Polymer	4,000 psi	45°F	2 years	Light Brown	\$	5.6 g/L	8-10/20-25 minutes
Titebond II Premium	Cross-linking PVA	3,750 psi	55°F	2 years	Yellow	\$	5.5 g/L	3-5/10-15 minutes
Titebond Original	Aliphatic Resin	3,600 psi	50°F	2 years	Yellow	\$	10.7 g/L	4-6/10-15 minutes
Titebond II Dark	Cross-linking PVA	3,750 psi	55°F	2 years	Brown	\$	5.5 g/L	3-5/10-15 minutes
Titebond Polyurethane	Polyurethane	3,510 psi	n/a	1 year	Tan	#	0 g/L	25 minutes total
Titebond Translucent	PVA	3,550 psi	50°F	2 years	Translucent	\$	10.7 g/L	4-6/10-15 minutes
Titebond No Run, No-Drip	Thixotropic PVA	3,500 psi	55°F	2 years	Clear	\$	9.8 g/L	3-5/7-10 minutes
Titebond Liquid Hide	Natural Protein Emulsion	3,590 psi	n/a	1 year	Translucent Amber	@	0 g/L	6-8/25-30 minutes
Titebond Extend Glue	Aliphatic Resin	3,510 psi	40°F	1 year	Yellow	@	3.12 g/L	15/20-25 minutes
Titebond II Extend Glue	Cross-linking PVA	3,500 psi	60°F	1 year	Cream	@	3.8 g/L	15/20-25 minutes
Titebond Quick & Thick	Thixotropic polyvinyl acetate	3,000 psi	50°F	2 years	Clear	@	2.4 g/L	3-5/10-15 minutes
Titebond II Florescent	Cross-linking polyvinyl acetate	3,750 psi	55°F	2 years	Translucent, Yellow	@	5.5 g/L	5/10-15 minutes
Titebond Melamine	Specialized vinyl acetate emulsion	329 psi	40°F	2 years	Clear	@	77 g/L	5/10-15 minutes

+ Maple to Maple (ASTM D-905) Bond Strength at 70°F.

\$ Water when wet, sand when dry.

@ Water when wet or dry.

Mineral spirits when wet, sand or scrape when dry.

Titebond® Quick & Thick Wood Glue

- 2x faster and 3x thicker than traditional PVA glues
- Excellent strength
- Vertical applications
- Fills small gaps
- Dries clear – Paintable

■ **VOC-compliant**



Item#	Description	Case Pack
2403	8 oz. Plastic Bottle	12

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
2404	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

Titebond® Cold Press HPL Wood 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
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

- Strong bond - Sets fast
- 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

Titebond Glues & Accessories

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

Bonds Wood, MDF, Acrylic, PVC and more

Thin

- 5 second assembly time and 3 second cure speed
- Ideal for repairing hairline cracks in wood



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

Thick

- 10 second assembly time and 8 second cure speed
- Ideal for bonding miter joint end-grain



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

Medium

- 7 second assembly time and 5 second cure speed
- Ideal for filling knots and voids in wood



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

Gel

- 30 second assembly time and 20 second cure speed
- 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™ 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® Instant Bond™ Accelerator

- Designed for use with all Titebond Instant Bond Adhesives
- Accelerates the curing of Titebond Instant Bond Adhesives
- Especially effective for large gaps, very porous woods and bridge bonding joints



Item#	Description	Case Pack
6319	5.5 oz. Can	12

Titebond® Wood Glue Wrap

- Eliminates need for traditional clamps
- 700 psi strength and 300% elastic stretch
- Self bonding – Safe on wood surfaces
- Ideal for interior/exterior woodworking projects
- Performs in high temperatures
- Excellent moisture resistance



Item#	Description	Case Pack
16310	.75"W x 7.5'L Proprietary Methyl Vinyl Silicone Gum Tape	12

Titebond® Wood Glue Brush

- 100% silicone bristles & durable plastic handle
- Extremely easy to clean – Peel or rattle the bristles
- Perfect for general woodworking & craft projects
- Compatible with all types of glues
- Brush-end spreads glue evenly – Small or larger applications



Item#	Description	Case Pack
16330	9.25" brush	12

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**



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**



Item#	Description	Case Pack
2779	3.5 Gallon Metal Pail	1

Titebond® Wood Flooring Tape

- Ideal for all types of flooring installations
- Builds strength over time, full strength in 72 hours
- Double-sided tape for starter rows, trims, replacement boards and more
- Reduces installation time
- Aggressive initial tack



Item#	Description	Case Pack
16320	2" x 40 ft.	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® 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® 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**



Item#	Description	Case Pack
2104	16 oz. Bottle	12

Flooring Adhesives

Comparison Chart



Attribute

	991 PROVANTAGE VOC Compliant Solvent Wood Flooring Adhesive	821 PREMIUM Urethane Wood Flooring Adhesive	811 ADVANTAGE Urethane Wood Flooring Adhesive	801 PREFERRED Urethane Wood Flooring Adhesive	771-STEP Advanced Polymer Adhesive & Moisture Control	231 ACRYLIC Acrylic Polymer Wood Flooring Adhesive
Technical						
Clean up	Easily cleaned wet or dry with mineral spirits	Must complete clean-up before adhesive cures	Must complete clean-up before adhesive cures	Must complete clean-up before adhesive cures	Easily removed with mineral spirits	Wet adhesive can easily be cleaned with a damp (water) cloth
Use with moisture control systems	531 only	531 or 531 Plus	531 or 531 Plus	None	771 Step or 531 Plus	None
Green grab	Excellent	Good	Good	Good	Very Good	Moderate
Green	No	Yes	Yes	Yes	Yes	Yes
Viscosity	125,000 cps	100,000 cps	100,000 cps	100,000 cps	100,000 cps	-
Unused material	Reusable	Under skin	Under skin	Under skin	Under skin	Reusable
Shelf life	1 year	1 year	1 year	1 year	1 year	2 years
Warranty	1 year	1 year	1 year	1 year	1 year	1 year
Method of cure	Solvent evaporates	Moisture cure	Moisture cure	Moisture cure	Moisture cure	Water evaporate
Ease of tear-out	Difficult	Difficult	Easy	Easy	Moderate	Easy
VOC content g/L	6 g/L	77 g/L	65 g/L	65 g/L	0 g/L	41 g/L
VOC compliant	Yes	Yes	Yes	Yes	Yes	Yes
Flammable / Hazardous	Yes	No	No	No	No	No
Acoustical reference data	None	None	None	None	ASTM E492-04, ASTM E90-04	None
% solids	67%	95%	95%	95%	100%	80%
Performance						
Bond strength / 14 day shear	Strongest	Strongest	Stronger	Strong	Stronger	Strong
Ease of troweling	Easy	Easy to moderate	Easy to moderate	Easy to moderate	Easy	Easy
Time before foot traffic	4 hours	24 hours	24 hours	24 hours	4 hours	24 hours
Open time	30-45 minutes	0-90 minutes	0-90 minutes	0-90 minutes	30-45 minutes	45-60 minutes
Compatible with radiant heat floors	Yes	Yes	Yes	Yes	Yes	No
Ventilation during installation	Required	None	None	None	None	None
Calcium chloride / Relative humidity	3 lbs / 75%	3 lbs / 75%	3 lbs / 75%	3 lbs / 75%	3 lbs / 75% as an adhesive UNLIMITED as a moisture control	3 lbs / 75%

Titebond® 531 Concrete Moisture Control System

- Two-component system controls 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



■ VOC-compliant

Item#	Description	Case Pack
1296	Gallon Mixed Product	1

Titebond® Urethane Repair System

- Repairs popping and hollow spots
- No visible defects from repair
- Easy flow adhesive
- Simple assembly process



Item#	Description	Case Pack
10003	Cartridges	1
17872	One Dispensing Gun	1

**Titebond® 670
Resilient Adhesive**

- Designed for LVT, solid vinyl tile & rubber flooring
- Strong permanent bond
- Fast setting
- Can be rolled for pressure sensitive installs

■ **VOC-compliant**



Item#	Description	Case Pack
9244	4 Gallon Plastic Pail	1
9246	1 Gallon Plastic Pail	1

**Titebond® 720 Contract Grade
Multi-Purpose Adhesive**

- Ideal for conventional carpets, tiles and resilient sheet goods
- Contains no volatile solvents, hazardous materials or carcinogens
- Not recommended with extra thick sheet goods

■ **VOC-compliant**



Item#	Description	Case Pack
9204	4 Gallon Plastic Pail	1
9206	1 Gallon Plastic Pail	1

**Titebond® 730
Resilient Adhesive**

- Ideal for laminated sheet goods with mineral, felt, paper and cellulose backings
- Extended open time for long resilient runs

■ **VOC-compliant**



Item#	Description	Case Pack
9304	4 Gallon Plastic Pail	1

**Titebond® 780
Multi-Purpose Adhesive**

- Ideal for conventional carpets, tiles and resilient sheet goods
- Strong permanent bond with fast tack

■ **VOC-compliant**



Item#	Description	Case Pack
9434	4 Gallon Plastic Pail	1

**Titebond® 920
VCT Adhesive**

- Fast dry and high tack for the installation of vinyl composition tiles
- Extended open time

■ **VOC-compliant**



Item#	Description	Case Pack
9234	4 Gallon Plastic Pail	1
9236	1 Gallon Plastic Pail	1

**Titebond® Solvent Free Clear
Pressure Sensitive**

- Ideal for paper and felt backed vinyl composition and carpet tiles
- Quick grab - Strong bond
- Water-resistant - Freeze/thaw stable

■ **VOC-compliant**



Item#	Description	Case Pack
5124	4 Gallon Pail	1
5126	1 Gallon Can	1

**Titebond® Solvent Free
Indoor/Outdoor Carpet & Tile**

- Ideal for carpets, artificial turf and tiles
- Excellent water-resistance
- Environmentally safe - Nonflammable

■ **VOC-compliant**



Item#	Description	Case Pack
5145	Quart Can	1
5146	1 Gallon Can	1

**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
- Non-flammable and cleans up with water

■ **VOC-compliant**



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

Titebond® Concrete Primer

- 1-2 hour dry time, allows for same day installation

■ **VOC-compliant**



Item#	Description	Case Pack
15136	1 Gallon Jug	1

Titebond® Trowels

- Heavy-duty, professional grade trowel
- It's rivet-free, welded construction is brushed steel to resist corrosion



Item#	Description	Case Pack
17883	3/16" x 1/4" x 1/2" V-notch	1
17886	3/16" x 3/16" x 3/16" Square-notch	1
17887	3/16" x 5/32" V-notch	1
17888	3/16" x 1/4" V-notch	1
17928	3/16" x 1/4" x 11/16" V-notch	1
18050	FRP Half Moon Metal	1

Merchandising Products

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
- 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
- Item# 17950



WeatherMaster™ Bricks

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



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



Item#	Description	Case Pack
17961	Titebond Header Display	1
17980	Cartridge Rolling Dolly Display with Titebond Header	1

Adhesive Shelf Strips

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



Caulk Shelf Strips

- 10 oz. Strips - Item# 17962
- 12" w x 3" h



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