

ADHESIVES, APPLICATORS, FILLERS + FINISHES

ADHESIVES

Advanced Adhesive Technologies

AAT-560 Professional Urethane Wood Flooring Adhesive contains no isocyanates, the chemical in other urethanes that can etch floor finishes, the company says. When used with the company's clip-on blade, 560 provides a moisture barrier of up to 10 pounds per 1,000 square feet per 24 hours, as well as 88% in-situ RH, the company adds. AAT-560 is EC-1 certified and qualifies for LEED credits.

aatglue.com



Ambient Bamboo Products Inc.

The Bilder's Ultimate adhesive features a vapor lock for going over concrete slabs and has a low odor, the company says. It does not contain water and is designed for installing bamboo, wood and engineered floors.

www.ambientbp.com



Bona US

Bona R880 is a premium silane-based construction adhesive engineered for taking hardwood to the next level with vertical wood surfaces. It is also suitable for trim, starter and closeout rows, treads, risers and more. Its bonding process can be accelerated by spraying little amounts of water on the substrate or spread adhesive.

bona.com/en-US/Bona-Professional/

Cal-Flor Accessory Systems

Cal-Flor's Eurobond D3 Glue for floating floors is FloorScore-certified. It uses an American-made, high-strength, cross-linking formula that provides flexibility and a stronger, longer-lasting bond, the company says, adding that it exceeds European D3 and US Type II standards. It is effective against water damage and is specially formulated for click and tongue-and-groove floors.

cal-flor.com



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Bostik Inc.

Bostik's Climb is a one-component, easy-gunning, non-sag adhesive specifically formulated for hardwood flooring, planks and blocks on interior, above-grade walls and installation of stair-tread caps. Applications include solid or engineered hardwood or bamboo installed on plywood, OSB or existing wood floor treads and risers, as well as drywall, brick, cinderblock or concrete for interior walls.

bostik.com/us



DriTac Flooring Products LLC

DriTac 7800 Supreme Green is a five-in-one, premium "green" sound and moisture control hybrid polymer wood floor adhesive. It isolates old cutback adhesive residue and provides crack-suppression capabilities. Supreme Green is easy to clean off wood surfaces wet or dry and offers unlimited subfloor moisture control with no testing required, as well as a lifetime warranty, the company says.

dritac.com



Epic Flooring

Epic Flooring has developed two low-VOC polyurethane adhesives for solid plank, bamboo and engineered flooring. Tradesman Pro is a solvent-free adhesive with high elasticity for easy spreading and excellent green-grab, the company says. E-600 is an all-in-one adhesive and moisture retarder capable of adhesion to concrete substrates with up to 90% RH.

epicflooringadhesives.com



Loba-Wakol LLC

Wakol PU-280 is the fastest single-component moisture barrier and surface hardener on the market, the company says. PU-280 has no mixing requirement, and the company's MS adhesives can be installed directly on top of PU-280 for a best-in-class installation, the company adds.

loba-wakol.com



National Hardwood Flooring & Moulding

Castle Adhesive CX-5000 is a hybrid urethane moisture curing wood flooring adhesive with low VOC and low odor. The one-component product's elasticity elongates to cover small cracks and produces cushioned quiet floors with superior acoustic properties, the company says.

nationalhardwood.com



Garrison Collection, The

The Garrison Collection's Infinity Green is an easy-to-clean, five-in-one hybrid polymer wood flooring adhesive and sealer system. This innovative, VOC- and solvent-free adhesive provides installers with unlimited moisture control, a lifetime moisture warranty, sound reduction (rated 74 for IIC and 67 for STC), crack suppression and the ability to isolate old cutback adhesive, the company says.

thegarrisoncollection.com

MAPEI

Ultrabond ECO 977 is a fast-setting, 100-percent-solids, one-component, moisture-cured urethane adhesive specifically designed for the installation of domestic solid and engineered wood flooring. It can be used in elevated subfloor moisture conditions of up to 12 lbs. MVER and 95% relative humidity when a specific installation method and trowel notch configurations are used, the company says.

mapei.com



Pallmann

Pallmann P5 is a solvent- and water-free, flexible one-component, moisture-cured STP (silane terminated prepolymer) hybrid adhesive that combines the powerful flexibility of a polyurethane adhesive with the advantages of modern modified-silane technology, the company says.

pallmann.us

Roberts Consolidated Inc.

Roberts' 1660 Lockdown with Moisture Control is a pressure-sensitive wood flooring adhesive formulated to reduce hollow spots. It cures with a persistent and permanent bond, allowing it to continuously "lock down" the flooring, the company says.

robertsconsolidated.com



Sika Corporation

SikaBond-T21 is an all-in-one wood flooring urethane adhesive, moisture vapor and sound-reduction membrane. It does not require pre-job calcium chloride or RH testing; the only requirement is visibly dry and clean concrete. It may be used for solid and engineered wood floors, chip boards and plywood.

usa.sika.com



Stauf USA LLC

Stauf PUK 455 is a special-formulation, single-component adhesive for wide-plank flooring. PUK 455 has a shear strength of over 680 psi, meaning it is able to stabilize and control common cupping problems associated with wide-width solid flooring, the company says.

staufusa.com

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TEC

TEC Wood Endure Advanced Performance Wood Flooring Adhesive requires no pre-installation moisture testing when no visible moisture is present. It is environmentally friendly, easy to trowel, suitable for green building projects and can bridge cracks up to 1/8 inch, the company says, adding that when used as an adhesive and moisture barrier, it reduces moisture to acceptable limits.

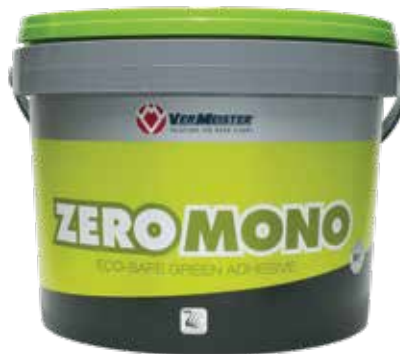
tecquestions.com

Titebond

Titebond's new packaging simplifies the adhesive handling process for flooring installers, the company says. The 3/4-gallon foil pouch is easy to open and handle. It also reduces mess and waste, speeds up installation and extends adhesive shelf life, the company adds. The packaging is available with Titebond 811 Advantage and Titebond 771-Step.

titebond.com

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Vermeister SpA

Zeromono is a one-component, silane-terminated high-performance adhesive that contains no water, solvents, isocyanates, epoxy, amino compounds or heavy metals and does not bear any health or risk warnings or symbols. It offers excellent adhesion on all subfloors, as well as a permanent elasticity, the company says, making it ideal for laying prefinished engineered wood flooring and traditional solid wood floors of average sizes on any type of subfloor.

vermeister.com

APPLICATORS

PF ■

Bona US

The Bona Microfiber Roller is designed for easy, uniform application of waterborne finishes. Both the roller cover and the roller handle can be purchased separately, the company says.

bona.com/en-US/Bona-Professional/



Norton Abrasives

Norton's floor finish applicators were created with the professional contractor in mind; the company offers four options. The applicators are designed to quickly and easily apply floor finish or sealer and provide superior results, the company says.

nortonsga.us/applicatorswfb



Padco

Padco finish applicators are for applying waterborne, solvent-modified and UV coatings. Cover materials include Nylfoam, NanoFlock and Woven. The lightweight and heavyweight T-bar applicators are available 12-30 inches wide. Trays, trim pads and extension poles are also available.

padco.com



Woodwise/Design Hardwood Products

The Woodwise Nap Saver suspends an applicator pad inside a polycarbonate housing so the nap doesn't get crushed. Since the nap never touches the sides, it keeps the applicator pads like new so they can be used again and again without compromising quality, Woodwise says.

woodwise.com

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ATOM Ventures LLC

Filla-In-A-Bag is designed to seamlessly dovetail with all water-based products, as well as NC lacquer, the company says. It can be mixed to achieve the correct amount and viscosity for individual projects to prevent waste, the company adds.

goodfilla.com



Bona US

Bona Pacific Filler is a ready-to-use, trowelable, waterborne wood floor filler designed for filling cracks, holes, chips, gouges and broken edges in hardwood floors prior to finishing. It allows for better species color-matching and creating custom colors, the company says.

bona.com/en-US/Bona-Professional/



DuraSeal

DuraSeal Trowelable Wood Filler is a safe, non-flammable, water-based product for use across an entire wood floor. This product fills nail holes and covers other minor imperfections in bare and unfinished wood. It has a fast dry time, blends and adheres well to wood, sands easily and absorbs stain similarly to wood, the company says.

duraseal.com



Loba-Wakol LLC

Loba EasyFillPro Waterborne Filler provides maximum filling power with one application. Its easy-to-use system, quick dry time and excellent sandability combine for the best results, the company says.

loba-wakol.com



Glitsa

Glitsa Wood Flour Cement provides an exact match between the filler and the flooring, the company says. It uses actual sanding dust from the same species of wood as the floor and will take on the color of the sanding dust used. Wood Flour Cement accepts stain and ages consistently with the flooring since the actual sanding dust is used.

glitsa.com

Pallmann

Pall-X Kitt is a water-based joint filler compound that is mixed with sanding dust and used for joint- and trowel-filling of wood floors. It is suitable for strip, plank and parquet flooring for all species where color matching is important and where filler stability and adhesion are vital, Pallmann says. Pall-X Kitt's viscous, paste-like mixture is rated for radiant heat floor systems.

pallmann.com



Pretec USA LLC

Precision Full Trowel & Wood Patch is formulated to dry quickly, accept stain and can be sanded within 30 to 60 minutes of application, the company says. It is available in red oak, white oak, maple, Brazilian cherry and ebony and comes in one gallon and 3½ gallon sizes.

pretecusa.com





Timbermate Group

Timbermate is an interior-grade, water-based wood filler. It contains no toxins or VOCs. It has an indefinite shelf life, and can be reconstituted with water if it dries out. It comes in 13 premixed colors plus Natural Tint Base. It is sold in 8-ounce, quart, gallon and 2.5-gallon sizes.

timbermategroup.com

Vermeister SpA

Zero Filler is a solvent-free waterborne binder for preparing fillers to seal wood floors. It features low VOC emissions, both when the product is applied and when the floor is in use. When mixed with wood flour generated by sanding with a fine grain sandpaper, Zero Filler creates a filler that matches the floor color.

vermeister.com



Woodwise/Design Hardwood Products

Woodwise/Design Hardwood Products says it is continuing its research and development efforts to keep up with the wood flooring industry, and its wood fillers have been formulated to meet the demands of wood flooring experts. Its line of wood fillers includes: Woodwise Full-Trowel Filler, Wood Patch, No Shrink Patch-Quick, Powdered Wood Filler, Pre-Finish Filler and Epoxy Wood Patch.

woodwise.com

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EXTREME WOOD FLOORS SCHOOL

INTERNATIONAL WOOD FLOORING ASSOCIATION

LEAD INSTRUCTORS

Avedis Duvenjian, Vartan Arutyunian, Greg Ceglarski, and Howard Brickman

The students attending have a first-time opportunity to work and learn with **Archetypal**, 15 time NWFA Wood Floor of the Year award winners and world-renowned for its mosaics. Students receive instruction in the most intricate artistic mosaic techniques and how to create one-of-a-kind floors. These techniques have never been previously shared in an educational or public setting with the master/co-founders itself **Avedis Duvenjian** and Archetypal's original artist **Vartan Arutyunian**.

Furthermore, **Avedis Duvenjian** gives the students an opportunity to learn the most advanced finishing techniques for the ultra high-end markets: how to properly burnish oils, layering colors, creating color effects and many more modern techniques. Students will be enabled to up their game in creating unique, and exclusive hardwood floor finishes.

An introduction to one of the most significant breakthroughs in the wood finishing industry, the VESTING "LED Oil Inventors" will demo their burnishing oil's which cure in seconds with LED light on-site or in the finishing factory.

Greg Ceglarski, instructor and lead installer at **Scribed Flooring** from Australia will introduce students to techniques for precision cutting inlays. **Greg Ceglarski** is known for the Wood Floor Business Wood Floor of The Year Award, MAPEI World's Best Residential Floor Grand Prix winner and Australian Timber Flooring Associations (ATFA) perennial award-winning intricate floors with pre-finished wood flooring.

Howard Brickman, is principal of **Brickman Consulting** and instructor, worldwide recognized industry expert, famous for his precision installations and an NWFA Wood Floor of The Year Award winner.

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CASTLEWOOD CORPORATION

FEBRUARY 25TH - MARCH 1ST, 2019.



Absolute Coatings Group

Easy2K's two-component, 100 percent urethane formulation delivers fortified durability, while the No Lap technology makes it easy to apply, resulting in a clear, even finish, the company says. Grand Build delivers high solids in fewer coats for extra wear-protection. This unique technology is easy to apply and brings out the beauty in hardwood floors with low odor and an easy soap-and-water cleanup, the company adds.

absolutecoatings.com



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Advantage Coatings Tech

Top Knot waterborne finish is a durable, scratch-resistant two-component wood floor coating, the company says. It is designed for commercial applications, new construction and high-traffic residential projects and dries quickly, the company adds.

advantagecoatingstech.com



American Sanders

TimberGuard Pro is an isocyanate cross-linked wood floor coating that offers premium protection and superior durability, the company says. This two-component, water-based urethane formulation resists scuff marks, heel marks and scratches, making it ideal for commercial and residential applications.

americansanders.com



ATOM Ventures LLC

Gork's GoodFilla Stain and Paint Base gel has an unlimited open time and limits lap marks. It accepts any water-soluble pigments or dyes to create custom colors, adheres to most surfaces and can be applied between coats of finish.

goodfilla.com



Bona US

Bona Mega ONE is a one-component finish that features a durable, a crystal clear finish, and great build, the company says. It is a low-VOC product with exceptional scratch- and scuff-resistance and a five-day full-cure time, the company adds.

bona.com/en-US/Bona-Professional/



Basic Coatings

Basic Coatings StreetShoe NXT is a two-component, water-based finish that features nano technology for durability, UV inhibitors to minimize sun-related color change and a high-build formulation. StreetShoe NXT comes in gloss, semi-gloss, super matte and satin sheens.

basiccoatings.com



Ciranova North America

Hardwaxoil Titan is an innovative, fast-drying oil suitable for finishing wood floors, the company says. Featuring high chemical and mechanical protection, the oil provides an exceptional natural-looking and scratch-resistant finish, the company adds. It can be applied mechanically or with a roller.

ciranova-na.com



DuraSeal

DuraClear Max is a durable two-component, non-ambering water-based finish. It is formulated for use in commercial and high-traffic areas, with exceptional flow and leveling, the company says. DuraClear Max is Greenguard-certified and available in flat, satin, semi-gloss and gloss.

duraseal.com





Garco Clear Finishes—Absolute Coatings Group

Garco Clear Finishes' Classic World polyurethanes have been in the marketplace since 1923 and are made from the finest resins available today, the company says, adding that they have excellent scuff-, chemical- and abrasion-resistance and are available in super high gloss, semi-gloss and satin sheens.

garco.us

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Glitsa

Glitsa Bare is a low-sheen, two-component waterborne finish that gives the appearance of a natural unfinished floor, the company says. The coating is durable and isocyanate-crosslinked and is formulated to protect the wood, minimize burnishing, and provide a smooth, uniform sheen, the company adds.

glitsa.com

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Harco Clear Coatings—Absolute Coatings Group

Radiance OMW features water-based and oil technology to create a product with the convenience of waterborne and the rich, traditional look of oil, the company says. Radiance OMW is a self-leveling, fast-drying, one-component system available in all sheens, including matte, and is VOC-compliant in all regions.

harcocoatings.com

Lenmar

Lenmar oil-modified, self-leveling polyurethane is recommended for commercial, residential and gymnasium applications. The product features excellent durability and resistance to household chemicals, marring and scratching, the company says.

lenmar-coatings.com



Loba-Wakol LLC

Loba WS EasyFinish is a one-component, waterborne finish based on polyurethane-acrylate with excellent wear resistance and exceptional flow properties, the company says. It is recommended for light commercial and high-traffic domestic areas. It is suitable for wood and cork floors and is available in satin, semi-gloss and gloss.

loba-wakol.com



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Osmo USA

Osmo says its Osmo Polyx-Oil Original is the original hardwax oil and enhances the wood color and grain. Its oils protect the wood from the inside while its waxes form a wear-resistant surface. The finish will not crack, peel or flake, and it has improved brushability and is easy to apply, the company adds. No primer or sanding is required, and spot repairs are possible. It is available in satin and matte.

www.osmocolorusa.com

Pallmann

Pallmann Pall-X Power is a clear waterborne finish for commercial or residential applications. Advances in resin and polymer chemistry have been designed into the finish to give it the power of a two-component finish with the ease of use of a single-component product, the company says.

pallmann.us



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Petri Clear Coatings— Absolute Coatings Group

Petri Parlay is an oil-modified polyurethane wood floor finish. Parlay provides excellent scratch-resistance, flow and leveling properties, as well as a crystal-clear color, the company says. The product is 350 VOC-compliant and comes in super high gloss, semi-gloss and satin sheens. petripaints.com



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Precision Technology— Absolute Coatings Group

Swedish Finish for Pros is a two-component, acid-cured wood floor finish that has scuff-, scratch- and chemical-resistance. Zenith Polyurethane is a premium oil-modified, high-build, clear finish that is easy to apply and dries to a scratch-and-scuff proof finish, the company says. The products are available in high-gloss, semi-gloss, satin and matte sheens. pretechfinishes.com



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PoloPlaz

Polo 1K is a single-component waterborne finish. The formula is non-ambering, clear and low-VOC. Polo 1K's rapid-cure technology allows for the floors to be returned to service the very next day, the company says. It is available in gloss, semi-gloss, satin and matte sheens. www.polo plaz.com



Professional Coatings Inc.

ProCoat UnoCoat is a urethane-modified hardwax uroil that colors and protects wood in a single coat, the company says. It is designed for durability, water-resistance and fast curing once cross-linked. procoatinc.com



Rubio Monocoat

Rubio Monocoat Oil Plus 2C is a hardwax oil that protects and colors wood in one single coat. It contains 0% VOC, is available in more than 50 colors and has great wear and liquid resistance, the company says. Its spread rate is 300–500 square feet per liter. rubiomonocoat.com



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Sampson Coatings—Absolute Coatings Group

Sampson Coatings high-solids, single-component waterborne finish combo, H2O and Tradition: Tradition provides the rich traditional look of oil while H2O offers a non-yellowing, crystal-clear appearance. Both are easy to use with superior flow, leveling and excellent film build, the company says. sampsoncoatings.com



UV Green Cure

UV Green Cure's zero-VOC waterborne finish features industrial durability, a low odor and chemical and stain resistance, the company says. It is available in high-gloss, semi-gloss and satin sheens. uvgreencure.com





Vermeister SpA

Ezy is a two-component, double cross-linking waterborne finish that maintains the natural look of wood due to its transparency. The product features excellent coverage and flow, the company says, and can be applied in two coats. Used without the hardener, Ezy can be a one-component finish. vermeister.com



Vermont Natural Coatings

For all commercial and heavy-traffic residential interior hardwood floors, Norton/Vermont Natural Coatings PolyWhey 3500 Wood Floor Finish provides mar- and scratch-resistance and stands up to the rigorous cleaning required of daily use, the company says. A neutral odor, great coverage, quick dry, easy cleanup and long life make PolyWhey 3500 a premium, environmentally smart topcoat, the company says. vermontnaturalcoatings.com

Waterlox Coatings Corporation

Waterlox's wood finish is easy to apply, maintain and restore, the company says. It is designed to penetrate deep into wood fibers to lock out water and enhance wood grain, the company adds. waterlox.com



WOCA USA

The 1K oil with the 2K performance is a greener floor oil with durability and minimal waste, the company says. The finished surface dries quickly and can be walked on after 12 hours. It becomes water repellent within five days, the company adds. wocausa.com

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