

# SUBFLOORS + SUBFLOOR PREP

SEE OUR ADS ON PAGES 34, 35



## AdvanTech

AdvanTech subfloor adhesive is a foam-to-gel formula that applies quickly and easily with a gun applicator, filling in gaps for a firm bond even on irregular surfaces, the company says. Due to its moisture-curing polyurethane properties, it can be applied to frozen or wet wood, and its polyurethane bond exceeds ASTM D-3498 adhesive standards.

advantechquiet.com

## All Globe Inc.

SVS-Silicone Vapor Shield is made of high-quality, tested, 6–8 mm 100 percent recycled U.S.-made paper with a silicone coating on one side that has been baked in one to two times to protect hardwood flooring from subfloor moisture. The product meets industry guidelines for a vapor retarder and installs easily, the company says. It doesn't contain VOCs, tar or petroleum.

allglobe.ca



## AGT Products Inc.

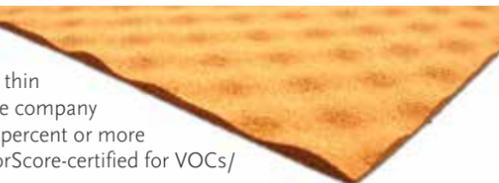
AGT's Insul-Armor Insulated Subfloor Panel features OSB with graphite-infused molded EPS insulation. This prevents moisture from wicking up while maintaining a consistent R-value of 3.15 to increase the finished floor temperature by 10.8 degrees Fahrenheit. Air Gap Technology encourages constant air flow to vent and dry surface moisture from the basement concrete floor, the company says.

insul-armor.com

## Amorim Cork Composites

AcoustiCork is an underlayment with a thin profile that is effective and low-cost, the company says. It is hypoallergenic, built with 90 percent or more recycled/renewable content and is FloorScore-certified for VOCs/hazardous content.

acousticorkusa.com



## BMS - Building Material Solutions Inc.

BMS Tyroc Subfloor is a floating subfloor and underlayment. It is easily installed with a shiplap seam system, the company says, and provides a moisture, sound and decoupling barrier all in one. The product works with glue-down or floating finished floors and measures ½ inch thick, 16 inches wide and 48 inches long.

tyrocsubfloor.com



## Bostik Inc.

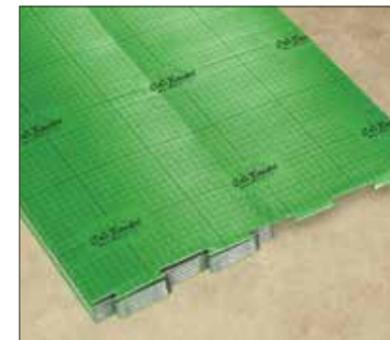
Bostik's new range of high-performance surface-preparation products is comprised of many solutions developed to solve almost any installation challenge: self-leveling underlayments, primers, moisture vapor barrier coatings, repair patches and equipment. These surface preparation solutions are easy to mix and apply, and they adhere remarkably to most substrates, the company says.

bostik.com/us

## Cal-Flor Accessory Systems

SilverStep is folded in an accordion style to speed up the installation process by lying flat and not curling or re-rolling, the company says. Additionally, the printed grid on top makes laying and trimming easier, and the product's cross-linked foam protects it from moisture and sound.

cal-flor.com



## Cali Bamboo

Cali Complete is an underlayment designed for all subfloors. Its fan-fold sheets can be sealed to ensure complete moisture protection over concrete—even with up to 12 percent moisture—or left unsealed for a vapor barrier over plywood. Sheets also reduce noise and insulate heat to make floors more comfortable, the company says.

calibamboo.com

## dB Sound Control Solutions

The dB-4Pro is a mass-loaded, limp-vinyl sound-damping material that has been engineered to reduce sound transmission. It is used underneath hard flooring surfaces to reduce both impact and airborne noises and delivers an impact insulation class (IIC) as high as 70 on concrete slabs.

dbsoundcontrol.com



SEE OUR AD ON PAGES 38–39

## The Garrison Collection

Garrison Luxury Laminate Underlayment helps provide sound control for wood and laminate flooring by reducing overall impact noise. The 200-square-foot underlayment helps to provide thermal insulation and extra moisture protection when installed beneath floor coverings. The product is 3 mm thick and wrapped in a 0.08-mm plastic film.

thegarrisoncollection.com



SEE OUR AD ON PAGE 69

## DriTac Flooring Products

DriTac 8302 Double Impact for wood/laminate installations and DriTac 8301 Impact for resilient floor installations provide superior sound reduction properties for residential/commercial applications, the company says. Combined with approved DriTac flooring adhesives, the products provide a total sound reduction system with dual-force, silent-fuse technology.

dritac.com



## Electro Plastics Inc./STEP Warmfloor

STEP Warmfloor is a low-voltage, self-regulating, PTC Nano-polymer heating system. Its self-regulating properties mean that the elements act as a floor sensor over the whole surface—they cannot overheat and can go under all floors, including wood. The system can run on AC/DC and is extremely energy efficient, the company says.

warmfloor.com

## Fortifiber Building Systems Group

Accord sound-rated flooring pad maintains comfort underfoot, providing an acoustic barrier and dependable moisture-vapor protection. Accord is easy to install over subfloors and under floating laminate or engineered flooring thanks to an integrated seam seal tape, the company says. It is also a Class I moisture vapor barrier over concrete.

fortifiber.com





## HPS Schönox

Schönox APF is a synthetic gypsum-based fiber-reinforced self-leveling compound especially suitable for wood floors, as well as other critical substrates designed for refurbishment work in interior areas. The fibers embedded in the product make it unnecessary to lay additional reinforcement fabric. APF dries with high hardness and strength and is an environmentally responsible product, the company says.

[hpsubfloors.com](http://hpsubfloors.com)



## Loba-Wakol LLC

PU 280 is a single-component premium moisture barrier and primer that can be used on porous subfloors, non-porous subfloors, soft subfloor surfaces, "green" concrete slabs or concrete with residual moisture prior to installation of flooring, the company says.

[loba-wakol.com](http://loba-wakol.com)



## Sika Corporation

Sika MB Redline is a two-component, rapid-curing, solvent-free, low-viscosity epoxy moisture control system for use with all flooring systems that require protection from subfloor moisture. Sika MB Redline cures in three hours for fast turnaround jobs and can be used as a moisture barrier, adhesion promoter and substrate consolidator.

[usa.sika.com](http://usa.sika.com)

SEE OUR AD ON PAGE 9

## Stauf USA Adhesives LLC

ULC-500 Level-Seal is a two-component urethane leveling compound capable of creating a moisture barrier of up to 18 pounds CC or 97% RH. Level-Seal provides STC and IIC sound insulation and can be directly adhered to in just under four hours.

[staufusa.com](http://staufusa.com)



## National Hardwood Flooring and Moulding

National Hardwood Flooring and Moulding's European Species Natural Cork Underlayment is for commercial and residential applications. It is available in thicknesses of 6 mm or 12 mm and comes 2 feet wide by 3 feet long. The cork is produced with 2-mm or 5-mm granulated cork and a polyurethane binder.

[nationalhardwood.com](http://nationalhardwood.com)



## Pallmann

Pallmann P-108 is a two-component, 100 percent solids epoxy resin primer and moisture vapor retarder for concrete substrates with high residual moisture and a surface hardening primer for absorbent substrates. Pallmann P-108 has no limitations on moisture, the company says.

[pallmann.us](http://pallmann.us)



## WE Cork

WECU Underlayment, Warm & Quiet and Soundless product lines from WE Cork provide thermal insulation and sound mitigation and work with a wide variety of floor coverings.

[wecork.com](http://wecork.com)



## Nova Distinctive Floors

Nova Cork underlayment is a natural, non-toxic, renewable material for acoustic and heat insulation. Nova underlayment can be used for commercial and residential projects and is available in 6-mm-thick sheets or rolls and 12-mm-thick sheets. The underlayment performs well under ceramic, marble, hardwood and laminate flooring, the company says.

[novafloorings.com](http://novafloorings.com)



## Q.E.P. Co. Inc.

Halex Accuply Premium Plywood Underlayment has a rugged, solid-core construction (five- or seven-ply) made from hard, relatively knot-free Baltic birch grown in Northern European forests. It has more indentation resistance than poplar plywood to prevent crushing from shoes, table/ chair legs and moving appliances, the company says.

[qepcorporate.com](http://qepcorporate.com)

## Regupol Acoustics

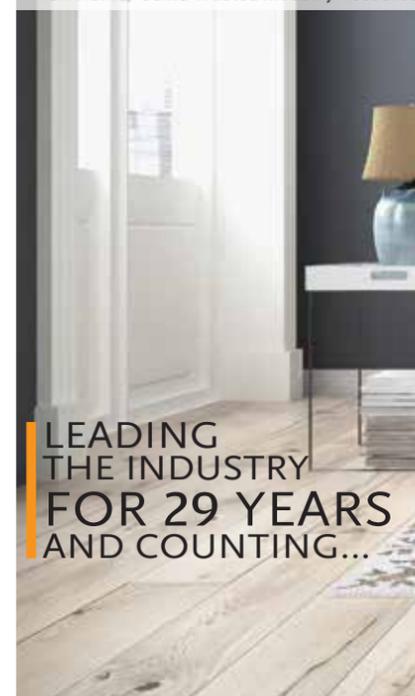
Regupol Sonus sound control underlayment is a high-performance underlayment for hardwood floors that reduces impact transmission noise, the company says. The product is made from 100 percent post-consumer waste. It varies in thickness from 2–25 mm and is rated up to IIC 74, STC 66 and Delta 27.

[regupol-acoustics.com](http://regupol-acoustics.com)



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**CHECK OUT OUR NEW WEBSITE! - [www.dritac.com](http://www.dritac.com)**

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