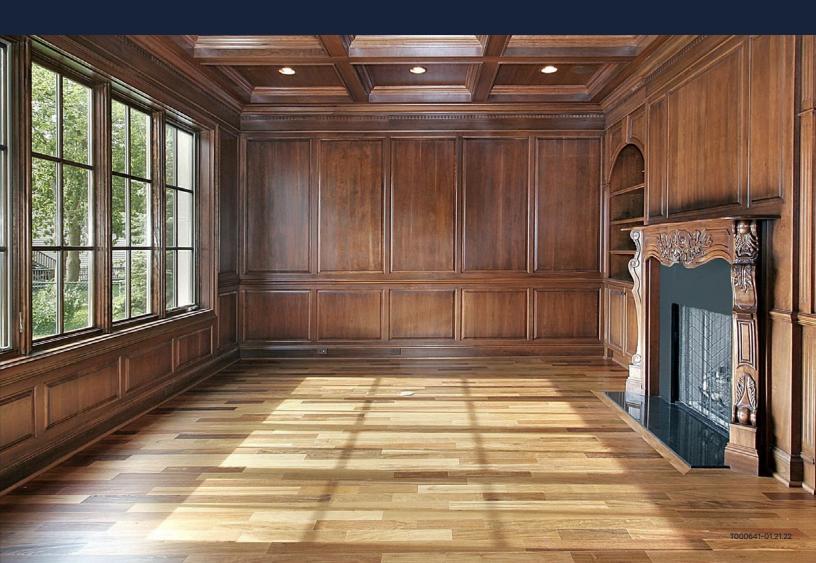


Hardwood Installation Products

ADHESIVES, MOISTURE CONTROL, SOUND ABATEMENT, AND ACCESSORIES

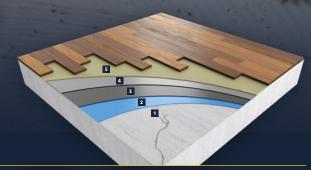


Hardwood System Solutions

PROTECTION EVERY STEP OF THE WAY

- 1 Substrate Repair
- ² Primer
- 3 Self-Leveling/Patch
- 4 Moisture Mitigation 5 Ad





Step 1

Surface Prep



Step 2

Moisture Mitigation



OR

Moisture mitigation is **not required** for adhesives with



Step 3

Adhesive





Warranty Available

Up to Lifetime Warranty!

Above are representative system examples that work to cover many installation needs. Consult your local Bostik sales rep for help defining a system of products that best suits your specific installation and warranty protection needs.



To learn more about Bostik system warranties, scan this code or visit: **bit.ly/BostikWarranty**

1-800-726-7845 | www.bostik.com/us



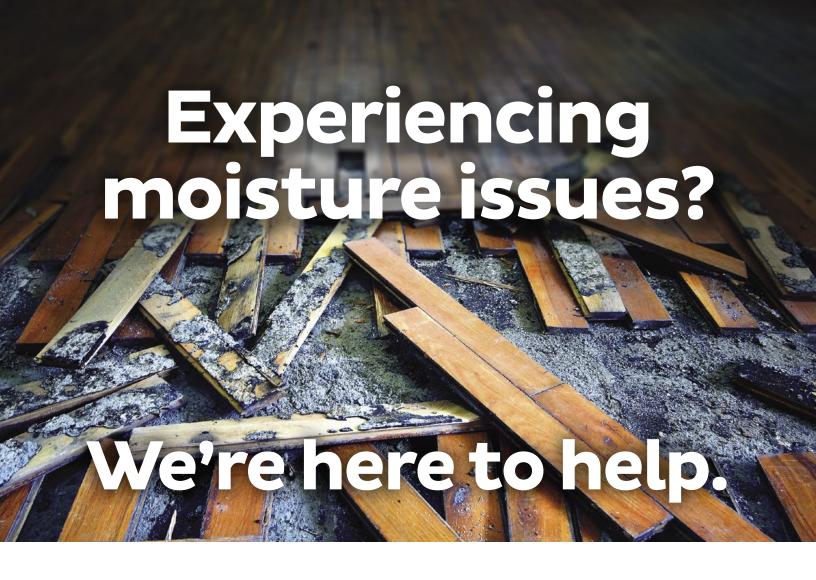
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The hardwood industry's most trusted line of moisture-vapor control products.

Bostik, the leader in hardwood adhesives, offers the most comprehensive range of products featuring unlimited moisture-vapor protection with **no concrete moisture testing requirements**. Also, with these Bostik adhesives, there are never any board width or length restrictions, making it easier for you to install your hardwood flooring. The formulas you trust and the performance you can rely on.



^{*} When used with any Axios®, Urethane, or MS-Polymer Bostik Adhesive.

HARDW Reference Guide	OOD Uktan	et lept	,lock ⁱ Gree	nforce®	kis abisti [®]	Pro.M	jo [†] efa [*]	Procci	wood.
Product Trait									
Axios® Tri-Linking™ Technology	1		✓						
Moisture limits (Max MVER)	Unlimited	Unlimited*	Unlimited	Unlimited**	15 lb	15 lb	15 lb	3 lb	3 lb
Moisture warranty	Lifetime	Lifetime	Lifetime	Lifetime	5 years	5 years	5 years		
Warranty without moisture vapor testing	✓		1						
Thickness Control™ Spacer Technology	1	✓							
Easy clean after cure	✓		✓			1			
Workability	Excellent	Moderate	Excellent	Moderate	Moderate+	Easy	Easy	Moderate	Excellent
Green grab	Strong	Strong	Good	Good	Strong	Moderate	Moderate	Moderate	Good
Unit size	4 gallon	4 gallon	4 gallon, 12 x 28 oz	5 gallon, 12 x 28 oz, 24 x 10.1 oz, 12 x 10.1 oz	4 gallon	4 gallon 12 x 20 oz	5 gallon 4 gallon	4 gallon	4 gallon
Warranty									
Duration of Bond Warranty	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime	10 year	10 year
Moisture Warranty Duration	Lifetime	Lifetime	Lifetime	Lifetime	5 Years	5 Years	5 Years		
Flooring Types Under Moisture Protection Warranty	Solid, Bamboo, Engineered	Solid, Engineered	Solid, Bamboo, Engineered	Engineered	Engineered	Engineered	Engineered		
Cured Physical Prope	erties								
Concrete Moisture- Vapor Limits	None, Dry to the Touch	None, Dry to the Touch*	None, Dry to the Touch	None, Dry to the Touch**	≤ 15 lbs or 87% RH	≤ 15 lbs or 87% RH	≤15 lbs or 87% RH	≤ 3 lbs or 75% RH	≤ 3 lbs or 75% RH
Contains Bostik's BLOCKADE®	Yes	Yes	Yes	Yes	No	No	No	No	No
Sound Reduction Performance									
ASTM E2179 Increased Impact Insulation	21 dB	21 dB				***			
ASTM E492-04 IIC- 6" Slab With 5/8" Gypsum Ceiling	70	69	***			***			
ASTM E90-09 STC- 6" Slab With 5/8" Gypsum Ceiling	67	66				***			
Application Properti	es								
Color	Beige w/ Black Specs	Brown w/ Black Specs	Beige	Tan	Brown	Brown	White	Beige	Beige/Tan
Density (lbs/gallon)	14.25	14.7	14.25	12.66	12.66	14.25	13.7	14.08	10.26
Chemical Properties									
Chemistry Type	AXIOS® Tri-Linking™	Urethane	AXIOS® Tri-Linking™	Urethane	Urethane	MS Polymer	Urethane	Urethane	Acrylic
VOC Compliant (calculated per SCAQMD Rule 1168)	Yes (0 g/L)	Yes (0 g/L)	Yes (0 g/L)	Yes (20 g/L)****	Yes (22 g/L)****	Yes (8 g/L)****	Yes (25 g/L)****	Yes (25 g/L)****	Yes (10 g/L)
LEED® Point Contribu	utions								
EQ 4.1: Low-Emitting Materials—Adhesives & Sealants	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MR 4.2: Recycled Content	Yes, 1% by Weight	Yes, 1% by Weight	No	No	No	No	No	No	No

^{*}Vapor-Lock™ moisture limit for bamboo: ≤15 lb or 85% RH

**Unlimited moisture limits for Bostik's BEST® applies only to engineered hardwood flooring installations.

*** Meets or exceeds International Building Code requirements. Contact Bostik for details

****Tested per EPA Method 24.

Bostik unveils an innovative new technology

AXIOS™ Tri-Linking™ Polymer Technology is easy to spread, simple to clean, and offers you the most protection for your hardwood flooring installations. Exactly what you would expect from the hardwood adhesive technology leader.

DESCRIPTION

Easy to clean and tough, Bostik's AXIOS $^{\text{TM}}$ Tri-Linking $^{\text{TM}}$ Polymer Technology is a breakthrough in adhesion science.

AXIOS" technology combines the tenacious bond strength of Bostik's high-performance urethane chemistry with the remarkable ease of use experienced from today's most advanced European, hybrid polymer systems.

With moisture-vapor protection equivalent to premium moisture mitigation coatings, AXIOS $^{\sim}$ is the go-to polymer chemistry for the ultimate in installation protection and simplicity. When combined with Bostik's patent-pending Thickness Control $^{\sim}$ Spacer Technology, its performance is equivalent to the sound-dampening properties of cork

 $\mathsf{AXIOS}^{\mathsf{m}}$ is formulated for use in a variety of residential and commercial hardwood flooring installations, making them easier to install and more durable.

THE SCIENCE BEHIND THE TECHNOLOGY

Most hardwood adhesives today contain linear polymer chains that link to other molecules only at each end. AXIOS $^{\text{TM}}$ Tri-Linking $^{\text{TM}}$ Polymer Technology uses a revolutionary molecule that has three branches (similar to a tripod). This allows each molecule to bond in three locations instead of only two, making the adhesive bond stronger.

Tri-Linking™ polymers are also more "entangled" because of their unique shape. (Think of how tangled a bowl full of miniature tripods would be.) This entanglement creates a tightly interwoven layer that significantly inhibits water molecules from passing through, dramatically improving moisture-vapor protection, sound reduction, and strength.

TECH FEATURE

Reduce Risk, Improve Installations

Focus on Bostik's Thickness Control™ Spacer Technology

At Bostik, innovation comes in many forms, not just chemistry.



is a proprietary feature that helps ensure proper membrane thickness is maintained between the hardwood flooring and substrate. Installers can use mallets to engage the tongue and groove or even walk on their work during the installation process without significant reduction in the film thickness that could

compromise moisture protection or sound control.

The key is in the rubber crumbs mixed in with the adhesive. The particles are made of recycled, ground up car tires. The size of the particles creates the optimal membrane thickness for superior performance as a moisture-reduction and sound-control membrane. If you stand on a board installed over any adhesive using Thickness Control Spacers, the rubber particles prevent the fluid adhesive from squeezing out underneath the boards and the desired membrane thickness is maintained.

Bostik's patent-pending Thickness Control™ Spacer Technology

Bostik's Thickness Control™ Spacer Technology not only reduces your risk of failing to achieve proper membrane thickness that could result in flooring failures from moisture, but it also makes installation easier. You won't need a special trowel or a clip-on component that wears out quickly. You can use common trowels and be confident that you've got the moisture control and sound reduction performance you expect.





Sound Reduction With Adhesive!



Nobody wants to be disturbed by their Whether it's the homeneighbors. theater system from your neighbors below, or the high-heeled shoes of the neighbor above, acoustics play an

essential role in the comfort of a home. Bostik offers several products specifically designed to improve acoustics.

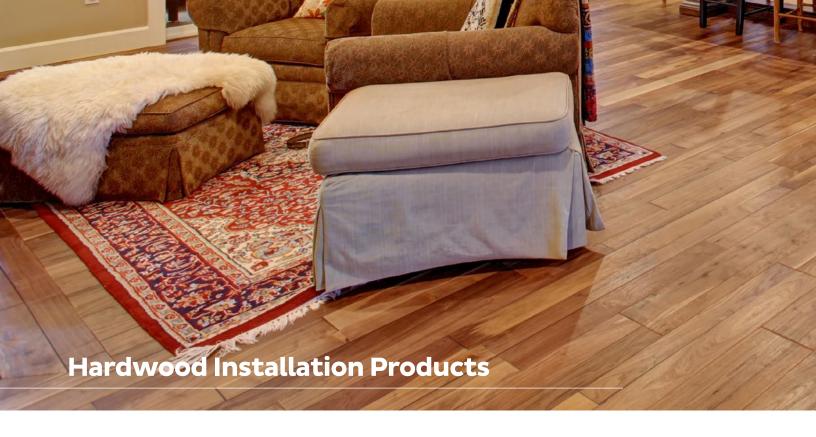


Bostik installation systems with Sound Guard™ eliminate the need for mats or underlayments used beneath hardwood floors, resulting in faster install times and lower project costs. These adhesives reduce the vibration of boards, providing a quieter, more comfortable floor.

ze st	celling type	TRACE	ladi ^r Jiha sind	esteri rupati estreti
IIC	5/8" Suspended Gypsum	69 dB	70 dB	62 dB
IIC	No Suspended Ceiling	49 dB	50 dB	49 dB
ΔΙΙΟ	No Suspended Ceiling	21 dB	21 dB	21 dB
-CTO	5/8" Suspended Gypsum	66 dB	67 dB	61 dB
STC	No Suspended Ceiling	50 dB	51dB	52 dB







Ultra-Set® SingleStep2

ADVANCED TRI-LINKING™ ADHESIVE, MOISTURE **CONTROL & SOUND REDUCTION MEMBRANE**

Ultra-Set® SingleStep2™ is a high-performance adhesive, moisture-control and sound-reduction membrane all in one. Bostik's breakthrough AXIOS® Tri-Linking™ Polymer Technology used in this formulation maintains the superior long-term durability, moisture control and sound abatement properties of high-end urethane adhesives. However, it is easier to spread and clean off of prefinished flooring before and after cure. This adhesive contains 1% recycled rubber material, has zero VOCs (as calculated per SCAQMD Rule 1168), and does NOT contain any water.

















ULTRA-SET® SINGLESTEP2™						
Item No.		Pail/Case UPC Code	Cartridge UPC Code	Units/pallet		
30850854	4 gallon	747224700001		36 pails		



GreenForce®

ADVANCED TRI-LINKING™ ADHESIVE & MOISTURE **CONTROL MEMBRANE**

GreenForce® is a high-performance adhesive and moisture control membrane all in one. Bostik's breakthrough AXIOS® Tri-Linking™ Polymer Technology used in this formulation maintains the superior long-term durability and moisture protection properties of high-end urethane adhesives. However, it is easier to spread and clean off of prefinished flooring before and after cure. This adhesive has zero VOCs (as calculated per SCAQMD Rule 1168) and does NOT contain any water.













GREENFORCE"							
Item No.		Pail/Case UPC Code	Cartridge UPC Code				
30850844	4 gallon	747224700018		36 pails			
30850846	12 x 28 oz cartridge	10747224700107	747224700100	60 cases			

Vapor-Lock[™]

HARDWOOD ADHESIVE, MOISTURE CONTROL & SOUND REDUCTION MEMBRANE

Bostik's Vapor-Lock™ is a high-performance adhesive, moisturecontrol, and sound-reduction membrane all in one. Its superior properties provide a tough, flexible, and tenacious bond to a variety of surfaces, and it is not adversely affected by exposure to moisture, water, or alkalinity. When applied as directed as a moisture vapor membrane, it will prevent damages caused by high subfloor moisture-vapor. As a result, costly and time-consuming concrete moisture testing is not required for solid or engineered hardwood flooring. For bamboo flooring, Vapor-Lock™ may be used for concrete slabs with elevated moisture levels up to 15 lbs or 87% RH.

Vapor-Lock™ exhibits exceptional green grab or high tack immediately after troweling, making installation easier and more secure. This adhesive contains 1% recycled rubber material, has zero VOCs (as calculated per SCAQMD Rule 1168), and does NOT contain any water. Vapor-Lock™ contains Bostik's BLOCKADE™ antimicrobial protection, which inhibits the growth of bacteria, mold, or mildew on the surface of the dried adhesive.

















VAPOR-LOCK™							
Item No.		Pail/Case UPC Code	Cartridge UPC Code				
30850864	4 gallon	747224699312		36 pails			

Bostik's BEST

WOOD FLOORING URETHANE ADHESIVE AND MOISTURE-VAPOR CONTROL

Bostik's BEST® is a high-performance adhesive and moisture control membrane. Its superior properties provide a tough, flexible, and tenacious bond to a variety of surfaces. Bostik's BEST® high-tacking formula exhibits exceptional green grab immediately after troweling, making installation easier and more secure. When applied as directed as a moisture vapor membrane, it will prevent damages caused by high subfloor moisture vapor. As a result, costly and time-consuming concrete moisture testing is not required for engineered hardwood flooring. For solid hardwood or bamboo on substrates >3 lbs. or 75% RH, use MVP4® prior to the use of Bostik's BEST®.

This adhesive has low VOCs (measured per EPA Method 24) and does NOT contain any water. Bostik's BEST® contains Bostik's $\mathsf{BLOCKADE}^{\scriptscriptstyle\mathsf{TM}}$ antimicrobial protection, which inhibits the growth of bacteria, mold, or mildew on the surface of the dried adhesive.













BOSTIK'S BEST [®]							
		Pail/Case UPC Code					
30850825 30618591	5 gallon 4 gallon	747224389053 747224700926		36 pails 36 pails			
		Pail/Case UPC Code	Cartridge UPC Code				
30850116	12 x 28 oz cartridge	10747224700121	747224700124	60 cases			
30850117	12 x 10.1 oz cartridge	10747224700084	747224389107	96 cases			
30850115	24 x 10.1 oz cartridge	10747224700060	747224389107	105 cases			



ELASTOMERIC FLOORING ADHESIVE & MOISTURE-VAPOR RETARDER

Bostik's EFA+TM is an easy-to-trowel urethane adhesive and moisture-control membrane. It provides a tough, flexible, and tenacious bond to a variety of surfaces. Bostik's EFA+TM elastomeric characteristics allow the adhesive to move with the wood as it expands and contracts over the life of the floor. Bostik's EFA+TM exhibits a long open time, making installation easier and faster. This adhesive has low VOCs (as calculated per SCAQMD Rule 1168) and does NOT contain any water.









EFA+™				
Item No.			Pail/Case UPC Code	
30617512	4 gallon	36 pails	747224700919	
30850811	5 gallon	36 pails	747224626455	



WOOD FLOORING ADHESIVE & MOISTURE-VAPOR RETARDER

Bostik's BST™ is a urethane adhesive and moisture control membrane. Its superior properties provide a tough, flexible, tenacious bond to a variety of surfaces. Bostik's BST™ elastomeric characteristics allow the adhesive to move with the wood as it expands and contracts over the life of the floor. Bostik's BST™ exhibits exceptional green grab making installation easier as it minimizes slipping of the flooring. This adhesive has low VOCs (as calculated per SCAQMD Rule 1168) and does NOT contain any water.









BST [™]				
			Pail/Case UPC Code	Cartridge UPC Code
30850806	4 gallon	36 pails	747224700278	

Pro-MSP™

HARDWOOD ADHESIVE WITH MOISTURE -VAPOR PROTECTION

Bostik's Pro-MSP™ is a hardwood and bamboo adhesive and moisture-control membrane all in one. This adhesive formulation maintains long-term durability and moisturecontrol properties, and it is easy to spread and clean off of prefinished flooring before and after cure. This adhesive has low VOCs (as measured per EPA Method 24) and does NOT contain any water.









PRO-MSP™							
Item No.		Units/pallet	Pail/Case UPC Code	Cartridge UPC Code			
30850809	4 gallon	36 pails	747224700209				
30617345	12 x 20 oz sausages	90 cases	10747224700886	747224700889			

Pro-Cure[™]

MOISTURE-CURE URETHANE ADHESIVE

Bostik's Pro-Cure™ is a professional grade, moisture-cure urethane adhesive for wood flooring. This adhesive does NOT contain any water. Pro-Cure™ may be used to adhere all engineered, acrylic impregnated, solid plank-flat milled, shorts, and bamboo and parquet hardwood flooring designed and recommended in writing by the hardwood flooring manufacturer for glue-down applications. This adhesive can also be used to install plywood as described, as well as ceramic tile, marble, and stone inlays for light commercial and/or residential applications.



PRO-CURE™							
Item No.			Pail/Case UPC Code	Cartridge UPC Code			
30850842	4 gallon	36 pails	747224680402				

Wood-Tack[™]

ENGINEERED WOOD FLOORING ADHESIVE

Bostik's Wood-Tack™ is an adhesive for engineered, solid, and select bamboo hardwood flooring installations. This air-curing, self-crosslinking adhesive is exceptionally easy to trowel, and its rapid tacking properties allow for fast installation of wood flooring materials. Wood-Tack™ is a low-VOC, low-odor adhesive that does not contain any solvents or heavy metals. This adhesive provides exceptional bond strength between the wood flooring and substrate.



WOOD-TACK [™]				
Item No.			Pail/Case UPC Code	Cartridge UPC Code
30856391	4 gallon	48 pails	747224606723	



MVP4®

MOISTURE-VAPOR PROTECTION, ANTI-FRACTURE AND NOISE REDUCTION MEMBRANE

Bostik MVP4® Moisture Vapor Protection is a one-part, trowel applied, elastomeric, moisture cure urethane membrane designed to be used beneath glue-down installations of engineered, solid, and bamboo hardwood flooring with Bostik's Best®, BST™, EFA+™, or Vapor-Lock™ adhesives. Bostik MVP4® is designed to reduce moisture-vapor transmission from the subfloor, create a noise reduction barrier over the substrate, and establish an anti-fracture membrane, which can bridge cracks that can occur in the substrate prior to or after installation (up to 1/8").











MVP4®			
		Pail/Case UPC Code	
308505841	5 gallon	747224669001	36 pails

Climb[™]

HARDWOOD WALL PLANK AND TREAD CAP ADHESIVE

Bostik's Climb[™] is a one-component, easy gunning, non-sag adhesive that is specifically formulated for hardwood flooring planks or blocks on interior, above-grade walls and installation of stair tread caps. The Climb[™] formula has superior green grab (grab strength while wet) and cures quickly to form a tenacious bond. Once cured, Climb[™] remains tough yet flexible for extreme durability, helps reduce stair squeaking, and reduces the sound of footsteps on the stairs. This specialty formulation is also easy to clean off of hardwood wall planks and prefinished tread caps and risers even after cure. Climb[™] has 0% solvents and low odor.



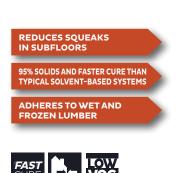


CLIMB™			
Item No. Color			Case Code
30854239 White	12 x 10.1 oz/case*	747224700292	10747224700299
Package Size			
10.1 oz cartridge	13.3 lbs/case	96 cases	1,325 lbs
*Cold in full cases only			

Heavy Duty™

CONSTRUCTION ADHESIVE

Bostik's Heavy Duty™ is a one-component, moisture cure polyurethane adhesive exhibiting high strength and is suitable for both interior and exterior installations. Heavy Duty™ Construction Adhesive typically does not require priming to achieve a watertight seal on common construction materials such as stone, concrete, masonry, cedar, wood, anodized aluminum, galvanized steel, vinyl, fiber-cement board, and so on. Heavy Duty™ Construction Adhesive can bond to wet, frozen, or treated lumber.





HEAVY DUTY™ CONSTRUCTION ADHESIVE				
Item No.				
30854485 30850203	Natural Natural	12 x 10.1 oz/case* 12 x 28 oz/case*	747224699107 747224699206	10747224699104 10747224699203
		Weight/Unit	Units/Pallet	Weight/Pallet
10.1 oz cartridge 28 oz cartridge		15 lbs/case 26 lbs/case	96 cases 60 cases	1,490 lbs 1,610 lbs
*Sold in full cases only				

PWC

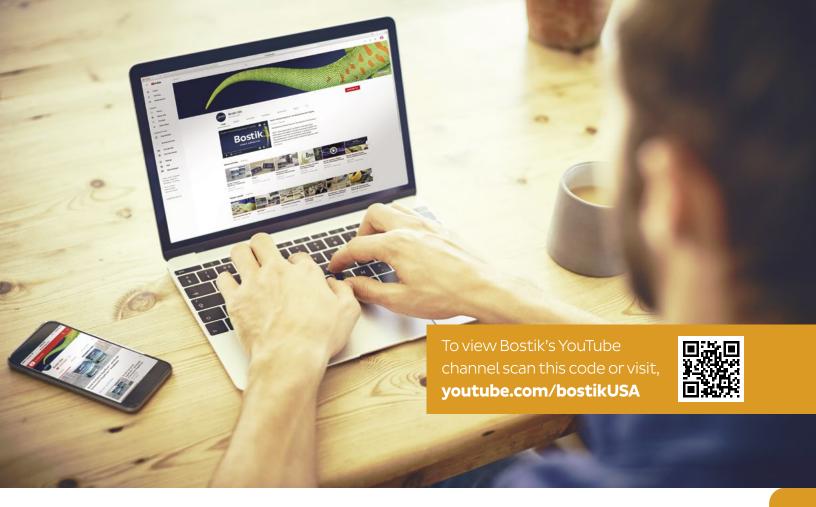
GENERAL PURPOSE SILICONIZED ACRYLIC CAULK

Bostik's PWC is a siliconized, acrylic latex caulk with excellent adhesion to most building materials and common household surfaces. PWC is compatible with latex and oil-based paints. Bostik PWC has been developed for caulking applications including: trim, windows, door frames, sinks, tubs, shower surrounds, countertops, ceramic tile, and natural stone.





PWC				
Item No.				Case Code
30614464	White	10.1 oz/cartridge*	747224606778	10747224606775
Package Size				
10.1 oz cartridges		13.2 lbs/case*	120 cases	1,584 lbs
*Sold in full cases only.				



Ultimate

ADHESIVE REMOVER

Bostik's Ultimate[™] Adhesive Remover is a readily biodegradable, low odor, water rinseable solution. Use Ultimate[™] to remove wet and cured urethane adhesive from the surface of pre-finished (non-wax) wood flooring.

READY TO USE

REMOVES CURED AND UNCURED

RESIDUE FREE



ULTIMATE" ADHESIVE REMOVER Item No. Item Size Units/pallet Pail/Case UPC Code 30850832 Liquid 1 quart - 12/case 48 cases 747224656094 30612734 Towels 1 canister - 6/case 120 cases 747224656018

Cartridge Guns

CARTRIDGE DISPENSING GUNS

Bostik high-quality cartridge guns are designed to last and to make your job easier. Our standard 7:1 and 12:1 drives are perfect for lower viscosity products, whereas our higher deluxe 18:1 and 26:1 drives are perfect for the higher viscosity hardwood adhesives and construction sealants.

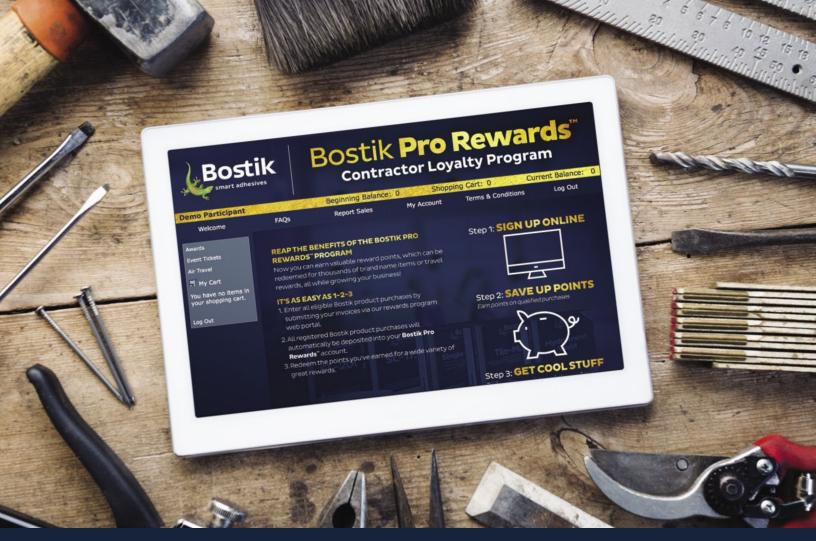
STANDARD 7:1 AND 12:1 DRIVES FOR LOWER VISCOSITY PRODUCTS

DELUXE 18:1 AND 26:1 DRIVE FOR VERY VISCOUS PRODUCTS

10.1 OZ, 20 OZ, AND 28 OZ SIZES



CARTRIDGE GUNS				
Item No.				
30852242	Manual 10 oz	Standard 7:1 Drive		
30852243	Manual 10 oz	Deluxe 26:1 Drive		
30852244	Manual 28 oz	Deluxe 26:1 Drive		
SAUSAGE GUNS				
Item No.				
30616051	Manual 20 oz	Standard 12:1 Drive		
30618568	Manual 20 oz	Deluxe 18:1 Drive		



Bostik Pro Rewards Contractor Loyalty Program

Now you can earn valuable reward points that can be redeemed for thousands of brand-name items or travel rewards, all while growing your business!

To join the **Bostik Pro Rewards**™ contractor loyalty program, visit: **www.awardlink.com/Bostik** where you'll be asked to create a username and password for your account.

- 1. Submit your invoices via the ProRewardstm program web portal for eligible Bostik product purchases.
- 2. All qualifying Bostik product purchases will earn points deposited directly into your **Bostik**Pro Rewards™ account.
- 3. Redeem the points you've earned for a wide variety of great rewards!



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