



Paver Installation and Maintenance Products

POLYMERIC JOINTING PRODUCTS · PAVER CARE · ADHESIVES · BEDDING MATERIAL · EDGING & ACCESSORIES





Pioneer in Innovation for 35 Years

Pioneer in the development of solutions for the maintenance of exterior surfaces, Techniseal[®] has been the world's leading manufacturer of polymeric jointing sand and paver care products for the last 35 years. Founded in 1984, the company offers professional-grade products to the industry in the United States, Canada, Europe and Australia.

In recent years, Techniseal has broadened its offering. It now provides landscape and hardscape professionals with several innovative new products and accessories for the installation, maintenance and protection of exterior surfaces.

Designers and installers of large-scale projects everywhere trust the effectiveness and durability of Techniseal[®] products. In fact, Techniseal[®] has been a part of significant architectural projects such as the restoration of the Roland Garros Stadium in France, the rejuvenation of the Old Montreal district in Canada, the revitalization of the Munich Airport in Germany, the renovation of a world-class European theme park, as well as the redesign of an urban area in Virginia Beach, USA.







TECHNISEAL IS NOW PARTNERING WITH CONTRACTOR REWARDS!

AS A THANK YOU FOR YOUR TRUST, WE INVITE YOU TO SIGN UP FOR THE CONTRACTOR REWARDS PROGRAM AT: WWW.CONTRACTORREWARDS.COM

- Earn points when you purchase products through techniseal.com or any other eligible manufacturer.
- Submit proof of purchase and collect Reward Points.
- Redeem your points for products or services, for you and your team, selected from a catalog of over a thousand rewards!

GET REWARDED FOR YOUR BUSINESS

Note: The Contractor Rewards Program is open exclusively to landscaping professionals located in Canada and the United States. Reward points can be earned by purchasing products from Techniseal or other top manufacturers in the construction industry.

Total Hardscape Solution

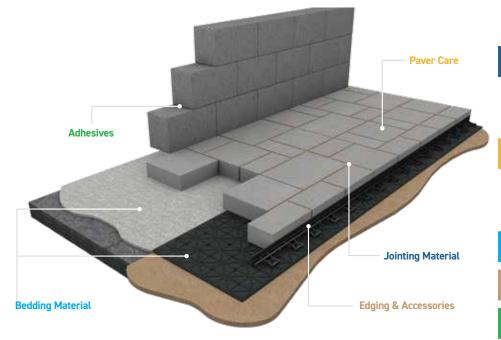


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The Original Brand you Can Trust

Techniseal[®] jointing products are superior products that provide durable stabilization for new or existing paver installations.

After developing the first polymeric sand for paver joints in 1998, Techniseal® has continued to develop increasingly efficient jointing products. These include **HP Nextgel™** and SmartSand®, two jointing sands enhanced with the Nextgel[™] technology, and NOCO[™], a "No Compaction" jointing solution specially developed for flagstones and other delicate paving materials.

Techniseal[®] jointing products help keep pavers looking newer, longer.

An investment in pavers adds character and value to a home. However, the erosion of joint and the emergence of weeds and ants can quickly create an eyesore in an otherwise beautiful outdoor space.

Applied dry, they harden when activated with water, and retain a degree of flexibility with moisture. Unlike mortar, Techniseal[®] jointing products resist cracking because they follow the natural movement of soil caused by moisture changes as well as freezing and thawing.

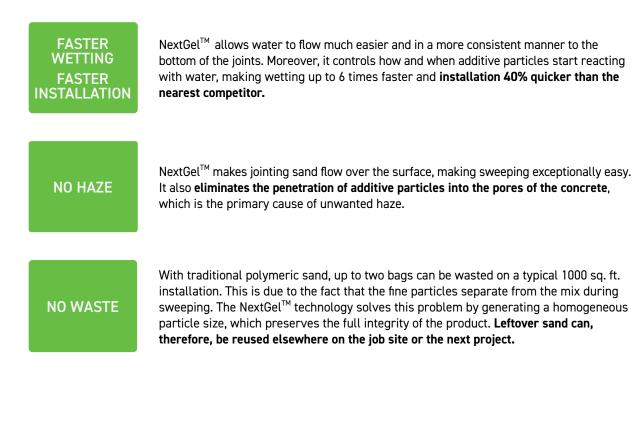
Our jointing products resist erosion caused by sweeping, wind, rain, and even pressure washing. They also inhibit weed growth and resist insect infestation, leaving pavers clean at all times.



Polymeric Jointing Sands



In 2015, Techniseal introduced NextGel[™], the newest generation of jointing sand. This revolutionary technology radically transforms and improves the properties and behavior of jointing sand. NextGel[™] generates a more homogeneous particle size, resulting in the first-ever true "no haze" jointing sand, for a faster and cleaner installation. We now use the NextGel[™] technology to manufacture both the high-performance HP NextGel[™] as well as SmartSand[®].







Techniseal[®] Jointing products contribute to LEED credits, based on the use of regional and recycled materials.



Techniseal Polymeric sands are well below OSHA's respirable crystalline silica limits ("RCS") for construction material.

Polymeric Jointing Sands

The Perfect Color for your Project

4 BASIC COLORS

GREY

BLACK

TAN

with NextGel TECHNOLOGY

COLOR (varies by region)	HP NextGel™	SmartSand®	Availability	
Black	40108003 —		Continental USA Available in HP NextGel [™] only.	
Bourbon Tan	40100592	40101224	AL, AR, GA, LA, MS, OK, TN, TX	
Granite	40100597	40101219	AL, CT, DE, FL, GA, IN, KY, MA, MD, ME, MI, MS, NH, NC, NJ, NY, OH, PA, RI, SC, TN, VA, VT, WV	
lvory	40105613	_	Continental USA Available in HP NextGel [™] only.	
Mojave Tan	40105501	40101231	CA (Southern California)	
Prairie Grey	40100396	40101228	CO, IA, IL, KS, MI, MN, MO, ND, NE, OK, SD, WI	
Prairie Tan	40100397	40101227	CO, IA, IL, KS, MI, MN, MO, ND, NE, OK, SD, WI	
Southern Grey	40101147	40101226	AL, AR, GA, LA, MS, OK, TN, TX	
Southern Tan	40101146	40101225	AL, AR, FL, GA, LA, MS, OK, TN, TX	
Summit Grey	40105142	40100097	CA (Southern California)	
Tan	40100596	40101218	AL, CT, DE, FL, GA, IN, KY, LA, MA, MD, ME, MI, MS, NC, NH, NJ, NY, OH, PA, RI, SC, TN, VA, VT, WV	
Urban Grey	40100598	40101220	AL, AR, CO, CT, DE, FL, GA, IA, IL, IN, KY, KS, LA, MA, MD, ME, MI, MN, MO, MS, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, WV	
Western Grey	40100590	40101229	AZ, CA (Northern California), ID, MT, NM, NV, OR, UT, WA, WY	
Western Tan	40100251	40101230	AZ, CA (Northern California), ID, MT, NM, NV, OR, UT, WA, WY	

These sand colors are for reference only. Actual color may vary.

Consult your Techniseal® representative for color and product availability, pricing, shipping fees and delivery time.

> For the complete list of colors available, please visit techniseal.com

Polymeric Jointing Sands





THE SMART CHOICE FOR YOUR EVERYDAY INSTALLATIONS

Manufactured with the NextGel[™] technology, SmartSand[®] is a cost-effective alternative to HP NextGel[™], whenhigh-performance sand is not required. Its "quick activation" formula makes it ideal for everyday installations, such as standard driveways, patios and walkways.

- · Ideal for residential projects, requires mechanical compaction
- Designed for optimal jointing of interlocking pavers
- Ideal for joints 1/16" 1" wide
- For pedestrian and low-traffic areas such as driveways, walkways, patios, etc.



HP NextGel THE ONLY REAL NO HAZE NO DUST ALTERNATIVE

THE HIGH-PERFORMANCE JOINTING SAND VALUED BY TOP INSTALLERS

HP NextGel[™] is the only true high-performance jointing sand on the market. Often imitated, the superior HP formula remains unsurpassed, both in terms of performance and ease of installation. Avoid pale imitations, always go for the original!

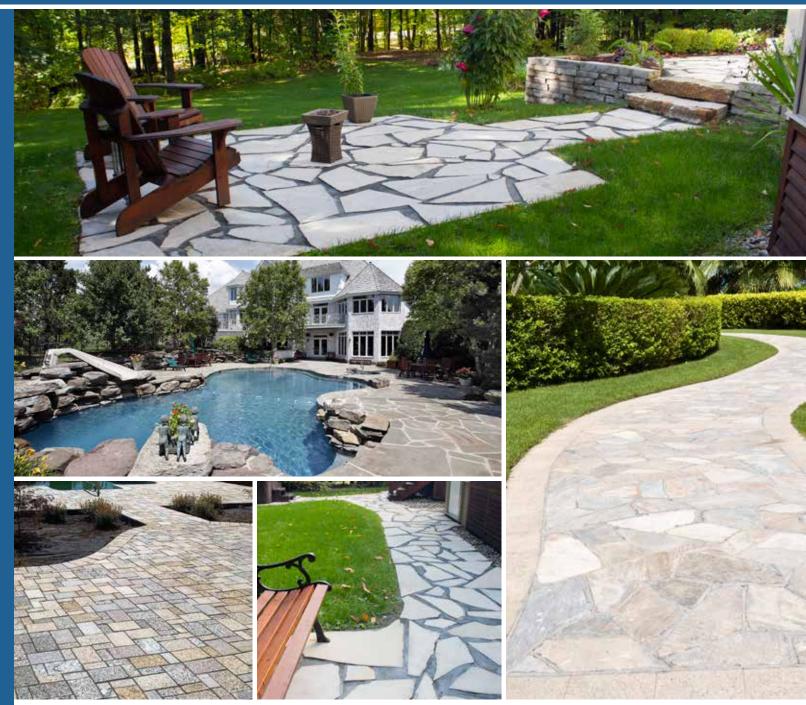
- For residential, commercial, industrial and public projects where mechanical compaction is possible and/or mandatory
- Ideal for concrete, wet-cast, textured or clay pavers and porcelain tiles (only if mechanical compaction is possible)
- For false joints
- Ideal for joints 1/16" 2" wide. HP Nextgel is always the industry's leading product for the stabilization of concrete pavers & slabs

For wide joints and for all "NO COMPACTION" installations, you can now rely on NOCO". (See page 9)

· For high-humidity areas, heavy-sloped and high-traffic areas



Polymeric Joint



The Perfect Color for your Project





NOCO POLYMERIC JOINT • Desert Tan 50lb. 40104121





NOCO POLYMERIC JOINT • Iron Grey 50lb. 40104120

Polymeric Joint

Zen at Work

Easy, fast and clean, NOCO is the first true alternative to mortar and stone dust







THE FIRST POLYMERIC JOINTING PRODUCT SPECIFICALLY DEVELOPED FOR FLAGSTONES

- For residential, commercial, industrial and public projects where mechanical compaction is either not possible or traditionally not used
- Stays flexible and responds to ground movements that could cause the joints to crack and break apart or damage the stones
- · Strongly adheres to the inner walls of pavers and stones without ever contracting
- · Techniseal's binding technology results in impervious joints with great resistance to weed growth, insect invasion and erosion
- · Ideal for flagstone, concrete and wet-cast pavers, such as imitation CobbleStone, highly textured surfaces, large slabs and porcelain tiles (when joints are 1/4" or larger)
- For false joints
- Ideal for joints 1/4" 4" wide
- The true alternative to mortar, stone dust and polymeric stone dust





Techniseal[®] Jointing products contribute to LEED credits, based on the use of regional and recycled materials.





Paver Care



The Techniseal[®] Advantage The Ultimate Protection System

Techniseal's thorough 3-step treatment system produces the best results:



CLEAN any existing stains to avoid trapping them under a protective sealer or limiting its effectiveness.

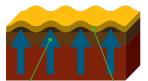


PREPARE the entire surface to open up pores in the concrete and achieve deeper penetration, better adhesion and added durability of a protective sealant.



APPLY the sealer with care to ensure complete and even coverage. For best results, we recommend that the application be carried out by a professional.

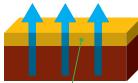
Low-quality sealers



Hydrostatic pressure build-up.

Moisture can't escape. Sealer cracks and peels.

Techniseal® Protectors



Protector is microporous. Moisture passes through.



The importance of cleaning before sealing

When sealing new pavers for the first time, it is essential to clean the surface in its entirety to prevent the formation of whitish efflorescence stains that could remain trapped under the sealer's protective film.

Older pavers are oftentimes stained with dirt, motor oil, grease, rust, and other organic residues. That is why it is of utmost importance to clean these before applying any surface protector. Sealing dirty pavers will never give the intended results and might even compromise the longevity of the sealer.

Whether it's for the seasonal cleaning of pavers or the pre-seal preparation of a surface, Techniseal[®] offers an extensive line of stain removers and specialized cleaners for consistent high-end results.

Environmentally Friendly

Nearly all Techniseal[®] Protectors are formulated without strong or flammable solvents and emit very low VOC levels in the atmosphere. While solvents still have have a role, Techniseal[®] is leading the way with environmentally-friendly water-based products in every aesthetic finish.

Microporous

Techniseal[®] film-forming Protectors are microporous. This means they allow moisture to escape, so the sealer stays clear and lasts many years.

Exceptional Stain and Weathering Protection

All Techniseal[®] paving sealers are both water- and oil-repellent. Made with the very best resins, they form either a durable film or a chemical bond that will prevent the penetration of water and oil. These water-repellent and oil-repellent properties are not found in low-quality sealants, which contain low-grade resins that break-up rapidly, allowing the penetration of contaminants that can permanently stain pavers and other natural stone or concrete surfaces.

Stain Removers & Cleaners



PROFESSIONAL-GRADE OIL & GREASE REMOVER Dislodges deeply set petroleum-based products, motor and hydraulic oil

- · Dries into a powder for easy cleanup
- · Ideal for bare surfaces and older, stubborn stains
- 1 qt. 60300025

B DIRT & GREASE CLEANER

- Removes motor oil and grease (BBQ)
- Dissolves, dislodges and encapsulates grease
- Ideal for sealed surfaces and fresh stains
- 1 qt. 60101030

C RUST REMOVER

- · Removes stains caused by steel, rusted metal objects and fertilizers
- For bare or previously sealed surfaces
- Will not discolor pavers; does not contain muriatic acid
- 1 qt. 60101956

D PAINT, TAR AND RUBBER REMOVER

- Dissolves paint, tar or bitumen, rubber and chewing gum
- $\cdot \, \text{Water-rinsable}$
- 1 qt. 60100780

E ORGANIC STAIN REMOVER

- Effectively removes moss, mildew, dead leaves, wine, blood and non-greasy food stains
- Requires minimum scrubbing
- 25 oz. 60100007

F PAVER RESTORER

- Removes haze created by some polymeric sands
- Removes stains generated by pavers and slabs cuts
- 1 gal. 60301605
- 5 gal. 60201005

PAVER PREP / HD PAVER PREP / EFFLORESCENCE CLEANER Dislodges efflorescence and ground-in dirt

- · Prepares pavers before the sealant application
- · Brightens up the color of pavers
- **PAVER PREP** 1 gal. 60301603

5 gal. 60301602

1 gal. 60105008 5 gal. 60105009

HD PAVER PREP

HD Paver Prep: North America compliant except for SCAQMD

H SLIT-FOAM ROLLER

- Slit to apply solvent-based Protectors evenly
- Remains spongy to absorb any extra sealant
- Solvent resistant
- Barricade tape included
 70971145

ECO-STRIPPER

- Removes most stains, sealants and coatings without affecting the surface
- Eco-friendly; does not damage vegetation or substrate 5 gal. 60201004

Please contact your Techniseal® dealer for product availability

SLURRY REMOVER

- Removes cement slurry and mortar jointing haze
- For bare surfaces, concrete or clay pavers and slabs 1 gal. 60101231
 - 5 gal. 60200413

Compliance territories: OTC: ME, VT, NH, MA, RI, CT, NJ, DE, MD, DC, VA, PA, NY. CARB: San Francisco Bay Area, CA. SCAQMD: LA, Orange, Riverside and San Bernardino Counties, CA. Note: This information is subject to change.

Multi-Surface Protectors

Choice of 4 looks and finishes



Comparison Chart									
Sealer	Water-Based or Solvent-Based	Film Forming or Penetrating	All-in-One Sealer & Joint Stabilizer	Ideal for	Label Color Code	Finish	Product Code		
iN Natural Look	Water-Based	Penetrating		Concrete, Clay & Wet-Cast Pavers, Poured Concrete and Natural Stone	NATURAL LOOK	Matte	1 Gal: 60305100 5 Gal: 60304120		
NS Natural Look	Water-Based	Film Forming		Concrete Pavers & Aggregates	NATURAL LOOK	Matte	1 Gal: 60301881 5 Gal: 60101582		
JS Satin Look	Water-Based	Film Forming	ALL IN ONE	Concrete Pavers & Aggregates	SATIN LOOK	Satin	1 Gal: 60301707 5 Gal: 60101975		
CB+ CB						Matte with Color Enhancement	1 Gal: 60301612 5 Gal: 60301611		
CB Color Boost	Water-Based	Penetrating		Concrete Pavers & Natural Stone			1 Gal: 60300127 5 Gal: 60300126		
JSW Wet Look	Water-Based	Film Forming		Concrete Pavers & Aggregates	WET LOOK	Gloss Color Enhancement	1 Gal: 60301801 5 Gal: 60301731		
WL5 Wet Look (North America compliant except UT and SCAQMD)	Solvent-	Film	ALL	Concrete & Wet-Cast Pavers,	WET LOOK	Gloss Color Enhancement	1 Gal: 60301532 5 Gal: 60301533		
JSS Wet Look (Available only in UT and SCAQMD)	Based	Forming	IN	Natural Stone & Aggregates			1 Gal: 60300431 5 Gal: 60300432		
WL4 Wet Look (North America compliant except UT and SCAQMD)	Solvent-	Film	WET LOC	WET LOOK	Gloss	1 Gal: 60301534 5 Gal: 60301535			
WLWR Wet Look (North America compliant except UT and SCAQMD)	Based	Forming		Concrete Pavers		Color Enhancement	1 Gal: 60301302 5 Gal: 60301303		
WR7 Water Proofing	Water-Based	Penetrating		Horizontal and Vertical, Brick & Concrete Surfaces	N/A	Matte	1 Gal: 60303570 5 Gal: 60303580		
Special Order									
NL Nulook Tinted Protector	Water-Based	Film Forming		Concrete Pavers and Poured Concrete	N/A	Matte with Colored Stain	SPECIAL ORDER Item Number Based on Color		



- **Color enhancement**
- Ideal for slip-prone surfaces
- Stain guard repels contaminants CB+ (North America compliant except UT and SCAQMD) 1 gal. 60301612 5 gal. 60301611 CB (Available only in UT and SCAQMD) 1 gal. 60300127 5 gal

5 gal. 60300126 FOR CONCRETE PAVERS & NATURAL STONE

Technisea

ET LOOK



FOR HORIZONTAL AND VERTICAL, BRICK & CONCRETE SURFACES

Compliance territories:

OTC. ME, VT, NH, MA, RI, CT, NJ, DE, MD, DC, VA, PA, NY. CARB San Francisco Bay Area, CA. SCAQMD: LA, Orange, Riverside and San Bernardino Counties, CA. Note: This information is subject to change.



- WET LOOK (WL5, JSS) GLOSS FINISH (G) PAVER PROTECTOR FILM-FORMING, ALL IN ONE SEALER & JOINT STABILIZER
- Enhances the color of pavers
- Stabilizes sand or aggregate joints
- . Stain guard

WL5 (North America compliant except UT and SCAQMD) 1 gal. 60301532 5 gal. 60301533 JSS (Available only in UT and SCAQMD)

5 gal. 60300432 1 gal. 60300431 FOR CONCRETE & WET-CAST PAVERS,

NATURAL STONE & AGGREGATES

Technisea

WET LOOI

- WET LOOK (WL4, WLWR) HIGH-SOLID (\mathbf{H}) **GLOSS FINISH PAVER PROTECTOR** FILM FORMING SEALER
- Enhances the color of pavers
- Forms a protective film
- Stain guard

WL4 (North America compliant except UT and SCAQMD) 1 gal. 60301534 5 gal. 60301535 WLWR

(North America compliant except OTC, CARB, SCAQMD, IL, IN, OH, UT) 1 gal. 60301302 5 gal. 60301303

FOR CONCRETE PAVERS

- SUREFOOT | ANTI-SLIP GRIT FOR (\mathbf{I}) SOLVENT-BASED PROTECTORS
- Mixes easily with Protector without changing its appearance
- Compatible with WET LOOK (WL5), (JSS), (WL4) and (WLWR) only 5.6 oz. 60102089

HIGHLY RECOMMENDED FOR POOL DECKS AND SLOPED DRIVEWAYS

Bedding Material



DRiBOND^T Dry Mudset For Concrete Overlays

Changing The Way You Overlay

DriBond[™] is a dry mudset specially designed for the overlay of pavers over existing concrete. With DriBond[™], there is no need to remove the existing concrete substrate. It can be installed quickly and easily over most sound concrete surfaces. Use BorderBond for border pavers.

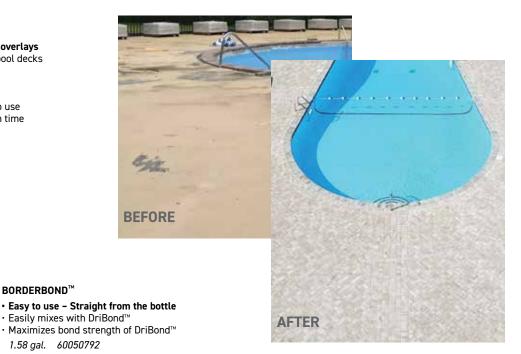


DRIBOND[™]

- · Ideal for thin paver overlays · Driveways, patios, pool decks and sidewalks
- Dry application
- Polymer-modified
- No mixing ready to use
- Reduces installation time

BORDERBOND[™]

- Cost-efficient
- 50 lb. 65302166



SCREED TOOL

70978070

- · Made from high-grade
- durable aluminum Easy leveling of Dribond[™] dry mudset Faster application and perfect result



Bedding Material



EZ Base[°] Panel Base System

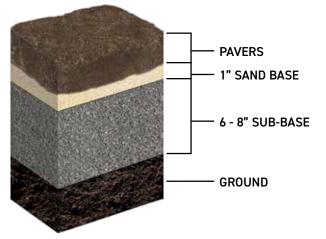
A technology that saves time, labor and money

EZ Base[®] is a revolutionary new way to install interlocking pavers, porcelain tiles, natural stone and synthetic turf. These easy to install high-density foam panels replace the need for a traditional compacted aggregate layer base system.



TRADITIONAL METHOD

(Approx. 9 to 11" of excavation)





Edging & Accessories



Paver Edging

The perfect edging for the perfect hardscape project

40 feet of Edging in a Compact Package



- **40-FOOT COIL PAVER EDGING** Coil shape saves the product from being damaged
- Easy to handle
- Flexible and durable
- No more messy broken bundles Made from 100% recycled material
 - 70971149

CUT on THE GO Design System

8-FOOT RIGID PAVER EDGING

- Easy snap connection
- · Can easily be cut on the ground
- · Convenient and easy to use
- Heavy-Duty injection molded polypropylene
- Made from 100% recycled material 70971148

ALSO AVAILABLE

PAVER EDGING NAILS

• Heavy-duty 10' nails Perfect for use with Techniseal hardscape edgings 70971150

Tile Spacers

PLASTIC TILE SPACERS

- Ideal for porcelain tiles
- Provides added stability
- · Guarantees even space between tiles
- Built with high-quality material
- · Saves time & effort on installation
- 2.5" diameter
- Spacing width: 5/32" 70975916



RUBBER TILE SPACERS

- Noise reduction properties
- Ideal for porcelain tiles
- Provides added stability
- Guarantees even space between tiles
- Built with high-quality material Saves time & effort on installation
- 3" diameter
- Spacing width: 5/32"

70971151







Adhesives



Structure Bond[™] is an innovative super-strength foam adhesive that bonds a wide range of construction materials such as concrete, stone, brick, wood, metal, as well as composite materials.

Made from high-quality modified polyurethanes, it's adhesive strength is unmatched among all types of polyurethane adhesives. Application time is up to 50% faster than with conventional tube adhesives. Materials are bonded in just 8 minutes, and the adhesive fully cures within 24 hours.





A STRUCTURE BOND[™] FOAM ADHESIVE

- Super-strength hardscape foam adhesive
- \cdot Developed for the construction industry
- Precise delivery No mess, no waste
- Adjustable bead size
- \cdot Works on wet and cold surfaces
- High-yield content
- 24 oz 60050798



Structure Bond[™] gun allows for a precise delivery with a single pull of the trigger.

Amazing 600-foot yield with a 3/8" bead!





Note: Set time will vary according to air moisture



B STRUCTURE BOND[™]CLEANER

- Specifically designed to fit Structure Bond™ Gun
- Makes the removal of foam adhesive spillage on any solvent-resistant surface easier than ever before
 A powerful and innovative cleaning solution to get rid of non-cured foam adhesive
- 16.9 oz 60050800

C STRUCTURE BOND[™] GUN

- Gives added precision
- · Specifically made for use with Structure Bond products
- Allows for a cleaner application with minimal dripping
- Combines light weight with strong durability
- Built to minimize waste and facilitate the application
- No user fatigue 60050802





RG+ CONCRETE ADHESIVE

- Ultra-adherent on dry, wet or frozen surfaces
- Low-VOC formula
- Elastomeric resin-based compound –
- remains flexible
- Ideal for the construction of retaining walls
- 10 fl.oz 60050381
 - 28 fl.oz 60050541

Marketing Tools





Dealer Banner 72" x 30"

340-361



NextGel Guide 341-436



Product Guide 341-393



Cut Sheet NOCO 341-550



Roll-up 33 1/2" x 89" 390-092

Structure Bond Display 341-731





Mini Display* 18" x 36" x 64" 340-509 *Display comes empty



Roll-up 33 1/2" x 89" 390-095

Marketing Tools



Paver Protector Samples Convenient 2 fl. oz. sample bottles help guarantee proper product selection by customers.



Sand Counter Display 8 3/4" x 12" x 4 3/4" 340-348



Poly jointing color samples Samples will help customer to match color with pavers.



Poly Sand Leaflet 341-541



Paver Installation Accessories Leaflet 341-546



Paver Care Products Leaflet 341-549



8 Pens Techniseal® 305-240 NOCO™ 305-241

OUR WEBSITE

Discover Techniseal[®]'s complete range of products for the installation, maintenance, and protection of exterior surfaces.





Consult all product's technical information and warranty conditions.



4 Gloves

Find a qualified Techniseal[®] product installer or applicator near you.



Watch educational video clips on the application of Techniseal® products.

Visit techniseal.com today!







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