

Techniseal Protect and Beautify

Hardscape Installation and Maintenance Products

JOINTING PRODUCTS $\boldsymbol{\cdot}$ PAVER CARE $\boldsymbol{\cdot}$ ADHESIVES $\boldsymbol{\cdot}$ EDGINGS & ACCESSORIES



Pioneer in Innovation for more than 35 Years

Techniseal brings over 35 years of innovation and industry expertise to provide hardscape and landscape professionals with best-in-class solutions for the installation and maintenance of exterior surfaces.

Designers and installers everywhere trust the effectiveness and durability of Techniseal products for residential and commercial projects.



Total Hardscape Solution

Installers everywhere trust the effectiveness and durability of Techniseal products to keep their hardscape as beautiful as they envisioned.

TECHNISEAL BY THE NUMBERS

Over 107 Million sq. ft. of Sand coverage shipped (3 times the size of Central Park, NY) Over 35 Million sq. ft. of Sealer coverage shipped (43 times the size of the Madison Square Garden, CA) Over 98,000 gallons of cleaners in the field (36 minutes of the total water dropped from the Burney Falls, CA)



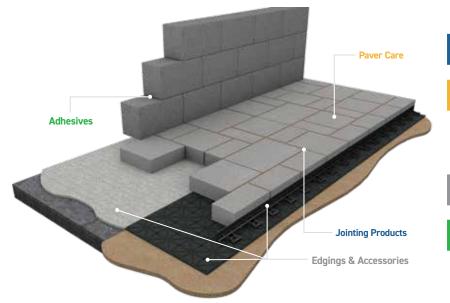


Table of Contents

Jointing Products 4-9
Paver Care 10
Stain Removers & Cleaners 11 Multi-Surface Protectors 12-13
Edgings & Accessories 14-16
Adhesives 17-18

Go for the Original Brand!

After developing the first polymeric sand for paver joints in 1998, Techniseal continued to develop increasingly efficient products for the installation of pavers, natural stones, and porcelain tiles. Amongst these, HP NextGel[™] and SMARTSAND[®], two polymeric sands benefitting from the innovative NextGel technology, NOCO[™], a "No Compaction" jointing solution, and NOCOSTORM[™], a multi-weather permeable jointing compound.

Often imitated, never duplicated, our industry-leading installation products are still the most reliable jointing technologies in the business.



FASTER WETTING FASTER INSTALLATION

NextGel[™] allows water to flow much easier and in a more consistent manner to the bottom of the joints. Moreover, it controls how and when additive particles start reacting with water, making wetting up to 6 times faster and **installation 40% quicker than the nearest competitor.**

NO HAZE

NextGel[™] makes jointing sand flow over the surface, making sweeping exceptionally easy. It also **eliminates the penetration of additive particles into the pores of the concrete**, which is the primary cause of unwanted haze.

NO WASTE

With traditional polymeric sand, up to two bags can be wasted on a typical 1000 sq. ft. installation. This is due to the fact that the fine particles separate from the mix during sweeping. The NextGel[™] technology solves this problem by generating a homogeneous particle size, which preserves the full integrity of the product. **Leftover sand can, therefore, be reused elsewhere on the job site or the next project.**





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





THE PERFECT COLOR FOR YOUR PROJECT

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

	with Next C				
COLOR (varies by region)	SMART SAND	HP NextGel	NOCO	Noco <mark>storm</mark>	Availability
Desert Tan	-	-	40104121	-	Continental USA
Iron Grey	-	-	40104120	-	Continental USA
Tan	-	-	-	40105082	Continental USA
Granite	-	-	-	40105084	Continental USA
Black	-	40108003	-	-	Continental USA
Bourbon Tan	40101224	40100592	-	-	AL, AR, GA, LA, MS, OK, TN, TX
Granite	40101219	40100597	-	-	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
Mojave Tan	40101231	40105501	_	-	CA (Southern California)
Prairie Grey	40101228	40100396	-	-	CO, IA, IL, KS, MI, MN, MO, ND, NE, OK, SD, WI
Prairie Tan	40101227	40100397	_	-	CO, IA, IL, KS, MI, MN, MO, ND, NE, OK, SD, WI
Southern Grey	40101226	40101147	-	-	AL, AR, GA, LA, MS, OK, TN, TX
Southern Tan	40101225	40101146	_	-	AL, AR, FL, GA, LA, MS, OK, TN, TX
Summit Grey	40100097	40105142	-	-	CA (Southern California)
Tan	40101218	40100596	-	-	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	40101220	40100598	-	-	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	40101229	40100590	_	-	AZ, CA (Northern California), ID, MT, NM, NV, OR, UT, WA, WY
Western Tan	40101230	40100251	_	-	AZ, CA (Northern California), ID, MT, NM, NV, OR, UT, WA, WY

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

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



SMARTSAND®

THE SMART CHOICE FOR YOUR EVERYDAY INSTALLATIONS

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





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!



NOCOMPACTION

THE FIRST POLYMERIC JOINTING PRODUCT SPECIFICALLY DEVELOPED FOR NATURAL STONE

NOCO[™] is a "No Compaction" polymeric joint specially developed for the installation of flagstones and other paving materials for which mechanical compaction is not possible or difficult. Ideal for flagstones, wet cast pavers (such as imitation European cobblestone), large slabs and false joints; NOCO[™] can be used on concrete overlay or cement-sand base bedding. It is a clean, easy and fast alternative to mortar and stone dust jointing.





NEW JOINTING COMPOUND THAT WORKS UNDER WET OR DRY WEATHER CONDITIONS

Don't let rain showers slow you down with NOCOSTORM[™], a new-generation permeable jointing compound that works in a wide range of weather conditions. Perfect for residential projects such as walkways, pool decks, patios, and non-vehicular areas, NOCOSTORM[™] is suited for the jointing of pavers, natural stone, and outdoor porcelain.

EASY FAST CLEAN



SMARTSAND[®]

with NextGel TECHNOLOGY



HP NextGel

THE ONLY REAL NO HAZE NO DUST ALTERNATIVE



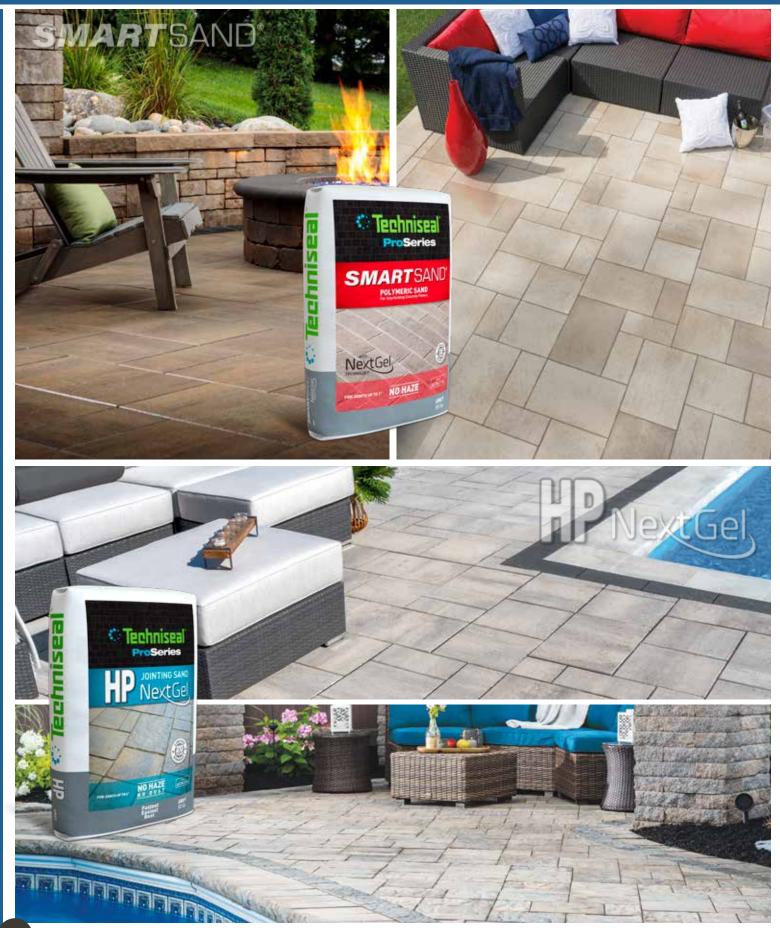


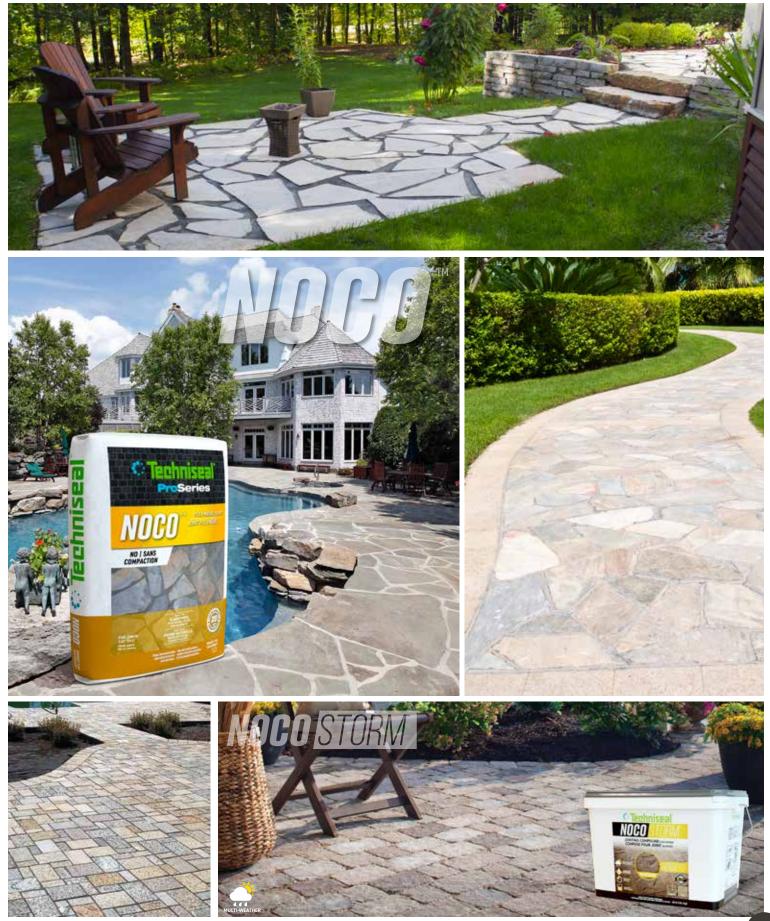


F∩™ NOCO

	THAT WORKS UNDER WET OR DRY WEATHER CONDITIONS
	 For installations carried out on draining base, with EZBase foam panels, cement/sand bedding. A porous draining base is required for proper installation.
s d	 Ideal for natural stone, concrete pavers, wet-cast pavers, clay pavers, large slabs and outdoor porcelain
	Save unused material for the next job site!
ting	 Ideal for wide joints from 1/8"-2" with intersecting spaces up to 4"

	THE SMART CHOICE FOR YOUR EVERYDAY INSTALLATIONS	HIGH-PERFORMANCE JOINTING SAND VALUED BY TOP INSTALLERS	THE FIRST POLYMERIC JOINTING PRODUCT SPECIFICALLY DEVELOPED FOR FLAGSTONES	NEW JOINTING COMPOUND THAT WORKS UNDER WET OR DRY WEATHER CONDITIONS
	Ideal for residential projects	 For residential, commercial, industrial and public projects where mechanical compaction is possible and/or mandatory 	 For residential, commercial, industrial and public projects where mechanical compaction is either not possible or traditionally not used 	 For installations carried out on draining base, wit EZBase foam panels, cement/sand bedding. A por draining base is required for proper installation.
	 Designed for optimal jointing of interlocking pavers 	 Ideal for concrete, wet-cast, textured or clay pavers and porcelain tiles (only if mechanical compaction is possible) 	 Ideal for flagstone, concrete and wet-cast pavers such as imitation of CobbleStone, highly textured surfaces, large slabs and porcelain tiles (when joints are 1/4" or larger) 	 Ideal for natural stone, concrete pavers, wet-cas pavers, clay pavers, large slabs and outdoor porcelain
		For false joints		Save unused material for the next job site!
	 Ideal for narrow joints from 1/16"-3/8" with intersecting spaces up to 1" 	 Ideal for joints from 1/16"-1" with intersecting spaces up to 2" 	 Ideal for wide joints from 1/4"-2" with intersecting spaces up to 4" 	 Ideal for wide joints from 1/8"-2" with intersect spaces up to 4"
	 For pedestrian and low-traffic areas such as driveways, walkways, patios, etc. 	 For high-humidity areas, with heavy or no slope, and high-traffic areas 	 The true alternative to mortar, stone dust and polymeric stone dust 	 For walkways, pool decks, patios and non-vehicular areas
Available in 14 colors (colors vary by region) Available in 16 colors (colors vary by region)		Available colors: Desert Tan, Iron Grey	Available colors: Granite and Tan	





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.



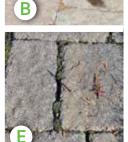
PREPARE the entire surface to open up pores in the concrete and achieve deeper penetration, better adhesion and added durability of a protective sealant.



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.











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

- Our products emit very low VOC levels in the atmosphere.
- Leading the way with environmentally-friendly water-based products in every aesthetic finish.

Techniseal[®] film-forming Protectors are microporous

• Allows moisture to escape, stays clear and lasts many years.

Exceptional Stain and Weathering Protection

- All Techniseal[®] paving sealers have both water- and oil-repellent properties which are not found in low-quality sealants allowing the penetration of contaminants that can permanently stain the surfaces.
- 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.

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

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

B 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

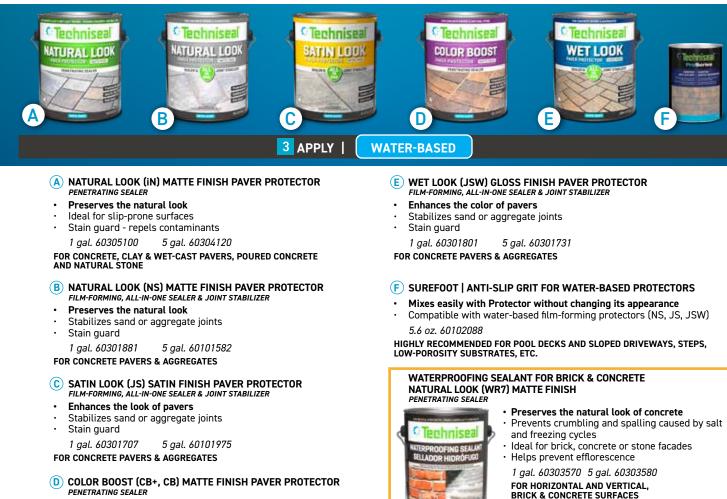
Compliance territories: OTC: ME, VT, NH, MA, RI, CT, NJ, DE, MD, DC, VA, PA, NY. CARB: San Francisco Bay Area, CA. SCAQMD: LA, Orange, Riverside and San Bernardino Counties, CA. Note: This information is subject to change.

Multi-Surface Protectors

Choice of 4 looks and finishes



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



- **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

FOR HORIZONTAL AND VERTICAL, BRICK & CONCRETE SURFACES

Compliance territories:

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



3 APPLY SOLVENT-BASED

Technisea

WET LOOK

- 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

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) 5 gal. 60301535 1 gal. 60301534 WLWR

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

FOR CONCRETE PAVERS

- SUREFOOT | ANTI-SLIP GRIT FOR (\mathbf{I}) SOLVENT-BASED PROTECTORS
- Mixes easily with Protector without changing its appearance
- Compatible with solvent-based film-forming protectors (WL5, JSS, WL4, WLWR) 5.6 oz. 60102089

HIGHLY RECOMMENDED FOR POOL DECKS AND SLOPED DRIVEWAYS

Edgings & Accessories

NO MORE CONCRETE REMOVAL! DRIBOND Advanced Dry Mudset For Concrete Overlays

Changing The Way You Overlay

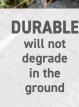
DriBond[™] is a dry mudset specially designed for the overlay of pavers over existing concrete. With DriBond[™], there is no need to remove the existing concrete substrate. It can be installed quickly and easily over most sound concrete surfaces. Use BorderBond[™] for border pavers.



Edgings & Accessories



EASY each panel replaces up to 250 lbs of base aggregates





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, and natural stones. These easy-to-install high-density foam panels replace the need for a traditional compacted aggregate layer base system.

Imagine a patio that installs with less work, less expense, and with no special tools or materials.





Edgings & Accessories



Paver Edging The perfect edging for the perfect hardscape project

40 feet of Edging in a Compact Package



40-FOOT COIL PAVER EDGING

Flexible and durable

- Makes it easy to create aggressive curves
- Compact coil offers 40' (12 m) of edging in a small package
- No more messy broken bundles
- Made from 100% recycled material
- Easy transport, storage and handling 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
- Made from 100% recycled material 70971148



LOW PROFILE ALUMINIUM EDGING

- Discreet A low profile design that conceals the edging for a crisp installation.
- · Weather-resistant Won't deteriorate from exposure to the sun, frost, etc.
- · Flexible Easy to bend by hand into any curve or create 90° angles without cutting.
- · Versatile Ideal for the installation of pavers, flagstones, bluestones, granite, porcelain pavers and more.
- Each section is 8' 4" long and 5/8" tall.

Tile Spacers

• Made of 6063 aluminum alloy with T-5 hardness.

 Resists rust 70973071

ALSO AVAILABLE

PAVER EDGING NAILS

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

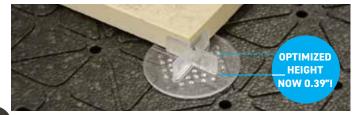
PLASTIC TILE SPACERS



- · Guarantees even spaces between tiles
- Saves time & effort on installation • 2.5" diameter
- Spacing width: 5/32"

· Ideal for use over EZ Base® foam panels 70975916

joint filled with more jointing material



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: 3/16"
- 70971151





Adhesives

VERTICAL HARDSCAPE ADHESIVE

Versatile quick-tack adhesive for manufactured stone, natural stone, outdoor porcelain tile, and a variety of substrates. Ideal for hardscape applications such as: outdoor kitchens, fireplaces, firepits, columns, mailboxes, doghouses, etc.



Ideal for hardscape applications such as: outdoor kitchens, fireplaces, firepits, columns, mailboxes, doghouses, etc.

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
- · Developed for the construction industry
- · Precise delivery No mess, no waste
- Adjustable bead size
- 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

ALSO AVAILABLE

VERSATILE - FLEXIBLE

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



BUY

EARN

REDEEM

TECHNISEAL SUSCRIBE NOW TO 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 f rom Techniseal or other top manufacturers in the construction industry.

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.



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



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

Visit techniseal.com today!







