

# INSTALL WITH CONFIDENCE

**Paver Installation Accessories** 





# **SUPER QUICK AND EASY APPLICATION**

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 bond in just 8 minutes, and the adhesive fully cures within 24 hours.

Structure Bond<sup>TM</sup> Gun allows for a precise adhesive delivery with a single pull of the trigger that stops as soon as you let go. It requires no pumping, cutting or puncturing of cartridge nozzles. Gun is easily cleaned with practical cleaner cartridge available from Techniseal<sup>®</sup>.

One container of **Structure Bond<sup>TM</sup>** is equal to twenty 10 oz tubes of standard adhesive and yields an amazing 183 m (600-foot) with a 9.5 mm (3/8") bead.



## Specifications:

Volume: 700ml (22.5 fl.oz.) - Weight: 680g (24 oz) Set time (open time): <8 min. - Cure time: 24 hrs

An updated technical data sheet can be found at techniseal.com

#### **ALSO AVAILABLE:**



#### **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



#### STRUCTURE BOND™ GUN 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.



#### 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.

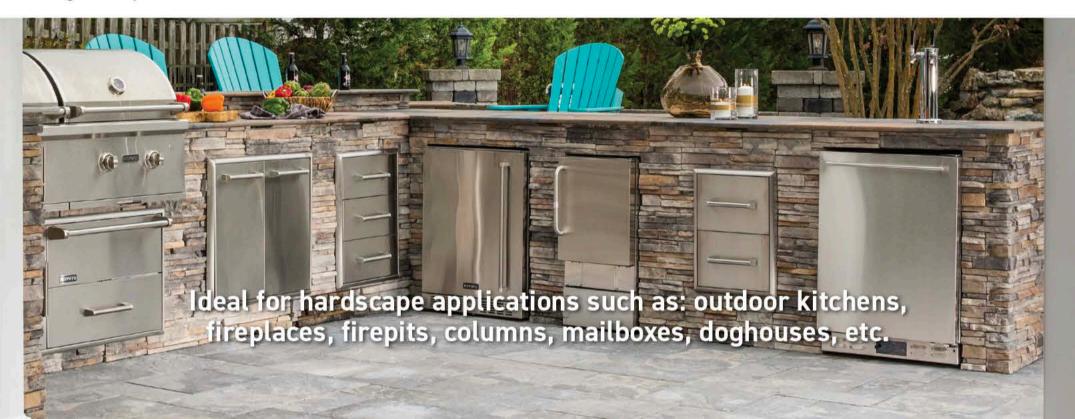


Versatile quick-tack adhesive for manufactured stone, natural stone, outdoor porcelain tile, and a variety of substrates

- · Superior initial grab strength; resists sagging
- · Applies easily with applicator gun
- · Resists UV and weathering effects
- · Solvent-free, low odor, low VOC
- Single-component adhesive



- Professional Quality
- · Efficient 12:1 Drive Ratio
- · Lightweight Aluminum Barrel
- Double Grip Plates for Long Life
- Converts to 10 oz (300 ml) cartridge or 20 oz (600 ml) sausage





**Panel Base System** 

## Eliminate deep, time-consuming excavations

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

NextBase™ is the new generation of high-density panel base system that replaces traditional compacted aggregate-base installations. It provides great stability to hardscape installations while reducing the required excavation. NextBase<sup>™</sup> panels are easy to cut and feature drainage holes, slopes and channels for water control and an interlocking system for added stability.

Save time, labor and money.



# REPLACES UP TO 136 kg (300 lb) · INTERLOCKING SYSTEM · CAN BE ROTATED TO 90° · INTEGRATED CUTTING

## Specifications:

- 55,25 cm X 108,59 cm X 19 mm (21 3/4" X 42 3/4" X 3/4")
- 0.57 m² (6.125 sq. ft.)
- 572 g (1.26 lb) per panel
- Expanded Polypropylene (EPP) Foam

#### • 10 units per pack

12 packs per pallet

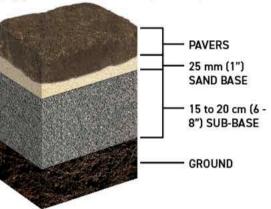
· 120 units per pallet



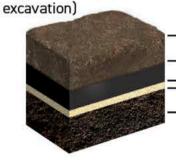




(Approx. 23 to 28 cm (9 - 11") of excavation) (Approx. 7 cm (3") of

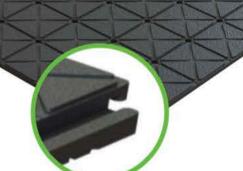


#### **NEXTBASE™ METHOD**



**PAVERS** 

15 mm (5/8") EZ BASE SAND BASE 6 to 12 mm (1/4 - 1/2") GROUND



## Ideal for paver, porcelain tile and natural stone installations







## **PAVER EDGING**



### **CUT on THE GO Design System**

Techniseal's 2,4 m (8') PAVER EDGING: "Lobster Tail" design allows installer to double-spike, eliminating any risk of frost lift. It is also handy for spike off-set, in case of obstruction below grade.

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





Specifications:

- · 6 coils per box
- · 12 boxes per pallet
- · 72 coils per pallet

Techniseal's 12 m (40') COIL PAVER EDGING: the ultimate product for stylish, modern edges. It is engineered to provide excellent support for concrete or brick pavers in patio, walkway, or driveway applications. This heavy-duty edging is available with a low or high profile. It has a unique flexible durability that

lets it make aggressive curves and

straight sections with ease.

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

Quick and easy to install, Techniseal's 2,4 m (8') LOW-PROFILE ALUMINIUM edging allows for durable hardscape installations that blend seamlessly into any commercial or residential landscaping plan. The discreet Low-Profile Aluminium Edging helps prevent pavers or other hardscape materials from shifting or moving.

Made from high-grade aluminium, this edging won't deteriorate from exposure to the sun, frost, and other adverse weather conditions. Very flexible, it can be installed in a straight line or bent into any curve without cutting.



- Discreet A low profile design that conceals the edging for a crisp
- Weather-resistant Won't deteriorate from exposure to the sun,
- Flexible Easy to bend into any curve or create 90° angles without cutting.
- Perfect for driveways, patios, walkways, and other hardscape
- Versatile Ideal for the installation of pavers, flagstones, bluestones, granite, porcelain pavers and more.
- Each section is 8° 4" long and 5/8" tall.
- Made of 6063 aluminum alloy with T-5 hardness.



For maximum strength at all times, use Techniseal's Paver Edging Nails

- Heavy-duty 25,4 cm (10") nails
- Perfect for use with Techniseal hardscape edgings











#### NEXTGEL™ FORTIFIED HARDSCAPE CONCRETE EDGING

EDGE BOND™, with maximum workability, is the perfect alternative to plastic edging and spikes.

#### EDGE BOND™ is the perfect choice for:

- · Traditional, open graded or permeable installations
- NEXTBASE™ foam panel installations
- · Concrete overlay installations
- Concrete pavers, wet-cast pavers, clay pavers, natural stone, slabs, textured pavers
- Commercial, residential and public projects
- · Pedestrian and vehicular use
- Ready-to-use simply add water
- · Paintable or sealable if used as decorative edging
- Freeze and thaw resistant
- · Alternative to plastic edging and spikes
- Additional strength and stability (when compared to traditional plastic edging)

COVERAGE 4.9 to 6.1 linear meters per 22.7 kg bag (16 to 20 linear feet per 50 lb bag). The amount required will depend on the shape and size of the edging.

NextGel™ is a revolutionary technology that radically transforms and improves the properties and behavior of jointing products and additives.

# HARDSCAPE SPACERS



Techniseal's plastic or rubber spacers for exterior hardscape are made of high-quality materials and built to sustain the weight of the vast majority of pavers, slabs and tiles available on the market.



#### PLASTIC SPACERS

- 10 mm height ensures a deep, stable corner joint filled with more jointing material
- · Guarantees even spaces between tiles
- · Saves time & effort on installation
- 6,25 cm (2.5") diameter
- Spacing width: 4 mm (5/32")
- Ideal for use over NEXTBASE™ foam panels



#### RUBBER SPACERS

- · Noise reduction properties
- · Provides added stability
- · Guarantees even spaces between tiles
- · Saves time & effort on installation
- 7,62 cm (3") diameter
- Spacing width: 5 mm (3/16")



