

# Polysweep Polymeric Sand and X-Treme Wide Joint Polysweep

Your reputation is safe with the haze free brand!

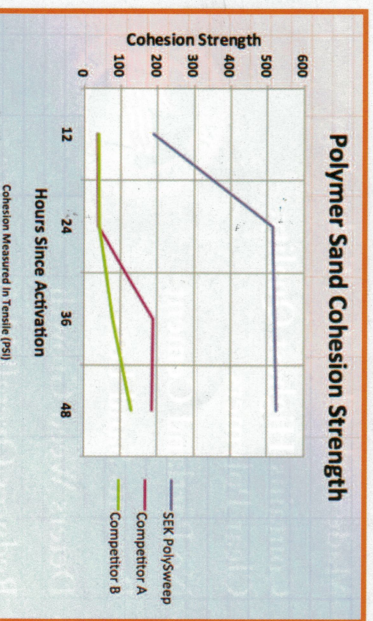


- **HAZE FREE GUARANTEE**  
Guaranteed not to haze when following installation instructions.
- **CLEAR SET TECHNOLOGY®**  
Advanced technology using native sands and high quality clear synthetic polymers that don't leave a haze.
- **SUPERIOR STRENGTH**  
Creates a long term, semi-solid flexible joint that resists cracking
- **NO PORTLAND CEMENT**  
Contains no portland cement which is often the cause of hazing and cracking



## WHAT ARE THE MOST DESIRABLE CHARACTERISTICS OF A POLYMERIC SAND?

### Polysweep Outperforms its Top Competitors



- **STRONGER SET UP**  
Superior cohesion characteristics
- **PREVENTS SAND LOSS**  
No sand erosion caused by rain and run-off
- **REDUCES OVERALL MAINTENANCE**  
Inhibits weed growth and deters insects
- **PERFORMANCE NOT AFFECTED BY SALT AND DAMAGING DE-ICERS**
- **CAN BE USED ON CONCRETE OVERLAYS**  
See installation note on back.\*
- **LIFETIME LIMITED WARRANTY**

1. **Cohesion** – The testing indicates that Polysweep achieves superior cohesion versus the competition by a factor of 6 (180 psi VS 30 psi) within 12 hours of activation. Polysweep maintains superior cohesion performance at 24, 36, and 48 hours after activation. (See chart).
2. **Adhesion** – The testing indicates Polysweep outperforms the competition in its adhesion characteristics. Polysweep demonstrated a superior ability versus the competition to adhere to pavers and natural stone which will result in a longer lasting, more stable joint.

3. **Set Up** – Set up is achieved when the polymeric sand has surpassed a cohesion threshold that will not allow heavy rain or strong wind to move it out of the joint. Don't be fooled when assessing set up. Harder is **not** an indication of good set up, cohesion **is** an indicator of good set up. Polysweep outperforms the competition in set up.

## POLYSWEEP POLYMERIC SAND FOR JOINTS UP TO 3/4"



Polysweep is designed specifically for concrete pavers, most clay pavers, cast stone, natural stone, slabs and concrete overlays with joints up to 3/4". A minimum of 1.5" joint depth is required.

### POLYSWEEP COVERAGE CALCULATOR

Area in Square Feet	50sf	100sf	200sf	300sf	400sf
JOINT SIZE	No. of Bags	No. of Bags	No. of Bags	No. of Bags	No. of Bags
Up to 1/4"	1	2	4	6	8
1/2"	2	4	8	12	16
3/4"	3	6	12	18	24

\* Coverage will vary depending on shape, size and depth of pavers installed.

### POLYSWEEP IS AVAILABLE IN TAN AND GRAY

Color may vary due to the nature of aggregates and moisture content.



## X-TREME WIDE JOINT POLYSWEEP FOR JOINTS UP TO 4"



X-Treme Wide Joint Polysweep is a high performance polymeric sand designed to work with concrete pavers, most clay pavers, cast stone, natural stone, slabs and concrete overlays with joints ranging from 1/8" to 4". A minimum of 1.25" joint depth is required.

### COVERAGE

Quantity of bags required to complete the installation will depend on the thickness and dimensions of units as well as the joint width between units. A 50 lb. bag will cover approximately 25-30 sf using a natural stone with an average thickness of 2" and a joint width approximately 2" wide.

Standard Pavers 75-100 sf.  
Tumbled Pavers 40-75 sf.  
Natural Stone or Cast Stone 25-50 sf.

### X-TREME WIDE JOINT POLYSWEEP IS AVAILABLE IN RUSSET BROWN & GRAY

Color may vary due to the nature of aggregates and moisture content.







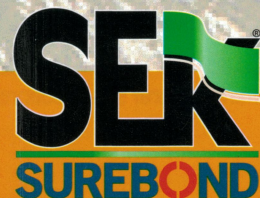
# BOND IT with SB-10 Paver Bond

## Proven Superior Strength Adhesive

- ✓ **Extreme Strength** – 900 psi which is **80% stronger** than most competing brands
- ✓ **Long Time Proven Performer** – used in commercial & residential projects for over 25 years
- ✓ **Multi-Use** – one adhesive does it all - pillar caps, retaining walls, pool coping, steps, outdoor kitchens, grill surrounds, paver installations and more
- ✓ **Apply in Extreme Weather Conditions** – Can be applied in below freezing temperatures and to frozen and/or wet block
- ✓ **Structural Grade Hardscape Adhesive** – Fast set up, quick curing, and superior strength
- ✓ **Another superior quality product from SEK-Surebond** – Trust your entire project with SEK-Surebond's line of hardscape installation accessories that have a long standing history of proven performance.



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# SUREBOND

## TECHNICAL DATA SHEET

# SB-10 Paver Bond

★ CONTRACTOR GRADE FOR RESIDENTIAL AND COMMERCIAL PROJECTS ★

### USES

Concrete and clay pavers, steps, coping systems, seat walls, retaining walls and caps, columns and caps, outdoor kitchens, masonry and brick, natural and manufactured stone, and slate. Also bonds to other building materials such as treated lumber, aluminum foil back sheathing, gypsum, fiberglass and composite decking materials.

### PRODUCT DESCRIPTION

SB-10 Paver Bond is a fast set up, quick curing, superior strength, structural grade hardscape adhesive. Adheres well in extreme conditions such as temperatures ranging from 0° to 100° F, frozen and/or damp substrates. Superior durability to withstand extreme wear and tear including heavy vehicular traffic. Helps to level and shim. Applies easily with a caulking gun.

Features	Benefits
What makes SB-10 Paver Bond different?	
Superior Strength	• Forms a tenacious bond. Tensile strength = 900 PSI
Multi-Use Adhesive	• Can be used on multiple hardscape surfaces and applications
Applies in Extreme Weather Conditions	• Can be applied in below freezing temperatures and on frozen and/or damp substrates
Long Time Proven Performer	• Used in commercial & residential projects for over 25 years

### PREPARATION

Inspect substrate to be sure it is structurally sound with no spalling, cracking or scaling. For ultimate adhesion, surface should be clean, free from dirt, oil and grease, excessive water, ice or any other material. If cleaning is needed, prepare surface with SureClean Deep Penetrating Multi-Use Cleaner. Rinse thoroughly and let dry before applying SB-10 Paver Bond. Before application, inspect pavers or stone to ensure they are smooth, flat and of the same height. **Because of SB-10 Paver Bond's quick set up time, dry fit all pieces to be adhered prior to applying SB-10.** Ensure proper drainage so that water does not collect or drain into adhered areas.

### APPLICATION INFORMATION

Cut nozzle to desired size and puncture inner seal. Apply a 1/8" to 3/8" bead of SB-10 Paver Bond using a caulking gun. On most applications, apply SB-10 Paver Bond in a 'S' shape. Where there is a potential for moisture infiltration such as but not limited to concrete overlays on an existing step or sidewalk, apply multiple lines of SB-10 Paver Bond running in the same direction as the flow of drainage. Set in place and tamp gently with a rubber mallet to compress the adhesive. Positioning and aligning should be done within 10-15 minutes of application.

**DRYING TIME** – SB-10 Paver Bond starts to set within 10-15 minutes. Full cure is achieved between 2 and 7 days depending on environmental conditions. At full cure, SB-10 Paver Bond is non-flammable and non-toxic.

**CLEAN UP** – Use mineral spirits or chlorinated solvents following manufacturer's instructions and precautionary information.

### APPLICABLE STANDARDS

UN-STD 1804, ASTM 2339-70, FHA UM-60

### COVERAGE\*

10 fl. oz. cartridge - 1/8" Bead	103 linear feet
10 fl. oz. cartridge - 1/4" Bead	26 linear feet
10 fl. oz. cartridge - 3/8" Bead	13.5 linear feet
28 fl. oz. cartridge - 1/8" Bead	288 linear feet
28 fl. oz. cartridge - 1/4" Bead	86 linear feet
28 fl. oz. cartridge - 3/8" Bead	38 linear feet

\*Actual coverage may vary depending on substrate type, age and condition, as well as application method.

### PACKAGING/SIZES

- Tenth Gallon Cartridges - (10 fl. oz.) packaged 12 per case, VOC <10 g/l, Tensile strength = 900 PSI
- Quart Cartridges (28 fl. oz.) packaged 12 per case, VOC = <10 g/l, Tensile strength = 900 PSI

**COLOR** Sand.

**SHELF LIFE** One year.

**STORAGE** – Store cartridges upright in a cool place. For ease of dispensing in cold weather, warm up tubes to approximately 50° F before use. Freeze-thaw stable. Rotate stock using older inventory first.

**PRECAUTIONARY INFORMATION** – Extremely flammable until fully cured. Extinguish flames and igniters. Harmful or fatal if swallowed. Toxic vapor - use in well-ventilated area. **KEEP OUT OF REACH OF CHILDREN.** See MSDS. **First Aid: Eyes:** Flush eyes gently with water for at least 15 minutes lifting eyelids occasionally; get prompt medical attention. **Skin:** Wash thoroughly with soap and water; apply a mild skin cream. Remove contaminated clothing. **Inhalation:** Move affected person to fresh air; if breathing is difficult, administer oxygen; if breathing has stopped, give artificial respiration. Get medical attention. **Ingestion:** DO NOT INDUCE VOMITING. Get immediate medical attention.

**LIMITATIONS** – Do not use below grade, where water is always present or where there is direct contact with fire.

**WARRANTY** – Manufacturer warrants its products to conform to the published specifications. No other warranties are expressed or implied, including those of merchantability or fitness or any purpose not expressly set forth herein. The user is responsible for determining suitability of the product and proper application for their particular use. Manufacturer and any seller's liability for incidental or consequential damage hereunder shall not exceed the purchase price of the product used.

**ASSISTANCE & ADDITIONAL INFORMATION** – For sales, specification assistance, technical questions, detailing, etc., please contact:

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