# SB-10 PAVER-BOND ADHESIVE

## **Superior Strength Structural Grade Hardscape Adhesive**

Field proven performer used in commercial & residential projects for over 25 years.

Extreme Strength Adhesion | Rigid & Durable





### SB-10 PAVER BOND Adhesive

 $\star$  contractor grade for residential and commercial projects  $\star$ 

### **TECHNICAL SPECIFICATION**

VOC Compliant: < 10 g/l Tensile strength: 900 PSI

### PACKAGING/SIZES

10.0 fl. oz. cartridge packaged 12 per case 28.0 fl. oz. cartridge packaged 12 per case

#### **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 KEEP OUT OF REACH OF

**CHILDREN.** Highly flammable liquid and vapor until fully cured. Keep away from heat, sparks, open flames, hot surfaces - no smoking. Keep container tightly closed. No release into water. Use explosion-proof equipment and non-sparking tools. Take precautionary measures against static discharge. Wash thoroughly after handling. Wear protective gloves, eye protection, and face protection. (See Safety Data Sheet for complete information.)

### **EMERGENCY & FIRST AID MEASURES IF ON SKIN (OR**

HAIR): Take off immediately all contaminated clothing. If skin irritation occurs: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to remove. Continue rinsing. If eye irritation persists: Get medical attention. IN CASE OF FIRE: Use foam, dry chemical or carbon dioxide to extinguish. (See Safety Data Sheet for complete information.)

**LIMITATIONS** Do not use below grade, where water is always present. SB-10 Paver Bond is not suitable for use where there is direct contact with fire. Service temperature range is -20°F to 150°F.

WARRANTY SEK-Surebond warrants its products to substantially conform to its published specifications at the time of purchase. The foregoing is the sole limited warranty applicable to the products. SEK-SUREBOND HEREBY DISCLAIMS ALL OTHER WARRANTIES OF ANY KIND OR NATURE, WHETHER EXPRESS, IMPLIED, OR STATUTORY, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR ANY OTHER WARRANTY OTHER THAN THE WARRANTY SET FORTH ABOVE. The user is solely responsible for determining suitability of the products for their particular use. While the actual application of this product is out of the control of SEK-Surebond, it is recommended that the application guidelines be followed completely and accurately. SEK-Surebond's liability for any damage shall not exceed the purchase price of the product used, and it shall have no liability for consequential, incidental or punitive damages.

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



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### **USES**

Ideal for concrete and clay pavers, steps, coping systems, seat walls, retaining walls, columns, 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 adhesive. It will adhere well in extreme conditions such as temperatures ranging from  $0^{\circ}$  -  $100^{\circ}$ F, and frozen and/or damp substrates. SB-10's superior durability will withstand extreme wear and tear including heavy vehicular traffic. It helps to level and shim and can be applied easily with a standard caulking gun.

#### **PREPARATION**

Before application, inspect pavers or stones to ensure they are smooth, flat and of the same height. Substrate must be 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 required, prepare surface with SureClean Deep Penetrating Multi-Use Cleaner. Rinse thoroughly and let dry before applying SB-10 Paver Bond. To ensure final assembly, dry fit all pieces prior to applying SB-10 Paver Bond. Proper drainage must be provided so that water does not drain into and collect in 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 an 'S' shape bead. Where there is a potential for moisture infiltration, apply multiple lines of SB-10 Paver Bond parallel with the drainage flow. Set substrate 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.

### **COVERAGE\***

	10.0 fl. oz.	28.0 fl. oz.
1/8" bead	103 linear feet	288 linear feet
1/4" bead	26 linear feet	86 linear feet
3/8" bead	13.5 linear feet	38 linear feet

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

### **APPLICABLE STANDARDS**

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