

SB-15 RAPID SET

Superior Strength Hardscape Adhesive
*Specifically Designed for
Demanding Exterior Applications Requiring a Rapid Set Up*

Faster Set Up | Superior Strength
Works on Wet & Frozen Block



Ideal For:

- ✓ Caps
- ✓ Steps
- ✓ Columns
- ✓ Seat Walls
- ✓ Grill Surrounds
- ✓ Retaining Walls
- ✓ Outdoor Kitchens
- ✓ Paver Installations



800-932-3343 | www.sek.us.com



TECHNICAL DATA SHEET

SB-15 RAPID SET Adhesive

★ CONTRACTOR GRADE FOR RESIDENTIAL AND COMMERCIAL PROJECTS ★

USES Ideal for retaining walls, seat walls, columns, caps, steps, outdoor kitchens, grill surrounds, paver installations, coping systems and more.

SUITABLE SURFACES Concrete pavers & block, clay pavers, natural & manufactured stone, slate and porcelain tile. Also bonds to other building materials such as aluminum, painted surfaces, fiberglass, laminates, steel, plastics, metal, glass and wood.

PRODUCT DESCRIPTION SB-15 Rapid Set is an ultra-fast set up, quick curing, superior strength, structural grade adhesive. It will adhere well in extreme conditions such as temperatures ranging from 10° - 100°F, and on frozen and/or damp substrates. SB-15'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-15 Rapid Set. **To ensure final assembly, dry fit all pieces prior to applying SB-15 Rapid Set.** Proper drainage must be provided so that water does not drain into and collect in adhered areas.

APPLICATION INFORMATION For ease of dispensing in cold weather, warm up tubes to at least 50° F before use. Cut nozzle to desired size and puncture inner seal. Apply a 1/8" to 3/8" bead of SB-15 Rapid Set using a caulking gun. On most applications, apply SB-15 Rapid Set in an 'S' shape bead. Where there is a potential for moisture infiltration, apply multiple lines of SB-15 Rapid Set parallel with the drainage flow. For optimal adhesion, set the substrate in place then move it slightly back and forth or side to side to spread bead out in between the units. Tamp gently with a rubber mallet to compress the adhesive. Positioning and aligning should be done within 5-10 minutes of application.

DRYING TIME SB-15 Rapid Set skins over within 5 minutes and initial set up time is 10 minutes. Full cure is achieved at a rate of 1/8" thickness per 24 hours. Cure rate will vary slightly with ambient conditions. Once cured, SB-15 Rapid Set is non-flammable and non-toxic.

CLEAN UP Use toluene to clean up tools or excess product from substrate. Care should be used to follow manufacturer's instructions and precautionary information.

COVERAGE*

	10.3 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

PACKAGING/SIZES

10.3 fl. oz. cartridge packaged 12 per case

28.0 fl. oz. cartridge packaged 12 per case

TECHNICAL SPECIFICATION

VOC: < 370 g/l

Tensile strength: 1200 PSI

COLOR Brown

SHELF LIFE One Year

STORAGE Store cartridges upright at room temperature. Rotate stock using older inventory first.

PRECAUTIONARY INFORMATION DANGER! Extremely flammable liquid and vapor. Vapors may cause flash fire and ignite explosively. Causes skin irritation. Vapors harmful. Suspected of damaging fertility or the unborn child. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure. Harmful or fatal if swallowed. **KEEP OUT OF REACH OF CHILDREN.** Read label before use. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Use explosion-proof electrical/ventilating/lighting equipment. (See Safety Data Sheet for complete information.)

EMERGENCY & FIRST AID MEASURES If medical advice is needed, have product container/label at hand. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF ON SKIN (or hair): Remove immediately all contaminated clothing. Rinse skin with water. IN CASE OF FIRE: Use carbon dioxide, sand, extinguishing powder. Do not use water. (See Safety Data Sheet for complete information.)

LIMITATIONS Do not use below grade, where water is always present. SB-15 Rapid Set is not suitable for use where there is direct contact with fire. Service temperature range is Subzero to +140° 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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