

First Aid: EYES: Immediately flush with large quantities of water for at least 15 minutes. If irritation persists, see a medical doctor. **SKIN:** Wash with soap and water and rinse thoroughly. Wash contaminated clothing before use. **INHALATION:** Remove to fresh air. **INGESTION:** If large quantities are swallowed, **DO NOT INDUCE VOMITING** - seek medical help immediately. **Keep out of reach of children.** Refer to the MSDS for this product as needed.

WARNING: This product contains crystalline silica sand, which is known by the State of California to cause cancer.

Limited Lifetime Warranty Sashco warrants this product will substantially meet published specifications on the date of sale. If it fails to do so, return unused portion with original sales receipt for replacement or refund, at Sashco's sole option. These are purchaser's sole and exclusive remedies for any breach of warranty. Purchaser must determine suitability of product for purchaser's specific needs and assumes all risk associated with its use. Sashco will not be liable for direct or indirect damages.

Except as stated above there are no warranties for this product. The foregoing express warranty is in lieu of all other warranties, express or implied, including without limitation implied warranties of merchantability or fitness for a particular purpose, which warranties are specifically excluded and disclaimed. This Limited Warranty gives you specific legal rights. You may have other rights which vary from state to state. Some states do not allow exclusion of implied warranties in consumer or other sales, limitations on the duration of implied warranties, or exclusion or limitation of incidental or consequential damages. Thus, the limitations or exclusions contained above may not apply to you depending upon your specific circumstances.

Alyster Plunger

10.5 oz. cartridges come with Sashco's unique Alyster plunger. A flexible telescopic diaphragm not only stops material flow, it actually pulls material back into the nozzle!



- Tight Seal – Increases shelf life and minimizes leakage.
- Stop Flow – The flexible telescopic diaphragm assures that material flow will stop when caulk gun pressure is released.

Typical Properties

PROPERTY	VALUE
Color:	Gray
Packaging:	10.5 oz. plastic cartridges
Joint Size:	Maximum 3" wide <i>Note:</i> Use appropriate size pre-caulking filler rope (backer rod) in any joint 1/2" deep or more.
Paintability:	With latex paint/stain in 24 hours or oil-based paint/stain after complete cure (1-3 weeks, depending on bead size, temperature & humidity)
Application Range:	40°F to 120°F (4°C to 49°C) surface temperature
Service Range:	-30°F to 250°F (-34°C to 121°C)
Tensile Properties:	Recovery at 50% stretch: 96% in 1 minute Recovery at 100% stretch: 96% in 1 minute
Max Elongation:	300%
VOC	<1.5 by weight, 58 g/L, CA compliant

PROPERTY	RESULTS	TEST METHOD
Hardness, Shore A	32 (21-day cure)	ASTM C661
Slump	< 1/8"	ASTM D2202
Solids	78% by wt.	ASTM C1250
Extrusion Rate	750 g/min. (1/8" orifice at 40 psi)	ASTM C603
Cured	1 week (dependent on temperature, humidity and bead size/thickness)	ASTM C679
Tack-free	less than 30 minutes	ASTM C679
Low Temp. Flexibility	Pass (not artificially weathered)	ASTM C734
Freeze-Thaw Stability	Passes 10 cycles 0°F to 70°F (-18°C to 21°C)	ASTM C731
Adhesion-in-peel	See "ADHERES TO"	ASTM C794
Passing Substrates	section inside this brochure	

SPECIFICATIONS:

- Meets FHA requirements.
- Meets or exceeds Federal Specification ASTM C834, TT-S-00230 C

The data reported here are believed to be reliable. No warranty is made concerning the accuracy of or the results obtained from their use.

*Check out other high-performance Sashco products.
From chimney to foundation, the best wood stain & sealant solutions.*

SLB 002 09-14

www.sashco.com

Keep up with Sashcoinc on:



ALYSTER

The
Serious Fix
for Concrete Cracks
Sticks • Stretches • Stays

- Superior adhesion & flexibility – won't crack or pull away
- Color-matched to concrete
- Easy water clean-up



10300 E. 107th Place
Brighton, CO 80601
800-767-5656

Serious concrete cracks need a serious fix. Slab® is the concrete crack repair sealant you've been waiting for.

Some concrete repair products are tough, but don't stick, while others are flexible but don't last. Slab combines the durability, flexibility and adhesion you need for lasting concrete crack repairs. This easy-to-apply, 100% acrylic latex water-based product is textured to simulate concrete so repairs blend in. Plus, Slab contains no isocyanates or solvents, which means it's easy on your nose and on our planet. All things considered, other concrete repair sealants just aren't what they're cracked up to be.



Why Use Slab®?

- **Durable with excellent adhesion** – won't crack or pull away
- **Easy to apply** – textured formula is easy to gun out and tool, saving you time
- **Water-based** – easy to clean up
- **Sticks to itself** – if a crack widens more, repairs are easy
- **No isocyanates or solvents** – breathe easy while applying it (and make our planet happy, too)

Where to Use Slab®

Repair cracks in concrete, brick or stone on:

- Sidewalks
- Driveways
- Patios
- Garages & sheds
- Pool decks



Adheres To:

(all conform to ASTM C794)

- Asphalt *
- Brick
- Mortar
- Wood
- EIFS
- Concrete
- Stone
- Stucco
- Cinder Block

*Be aware that asphalt is a weak substrate. Slab will hold its seal, but the asphalt may lose adhesion to itself over time.

Where Not to Use

- Areas of water submersion or frequent, prolonged puddling
- Will not adhere to or is incompatible with Aquaseal®, Kynar®, polypropylene, polyethylene, silicone, waxes**
- Substrates not listed should be tested for compatibility before use

**Kynar®, and Aquaseal® are registered trademarks of their respective owners.

Before You Start: Good Tips to Know

- Use on horizontal concrete, stone, and/or brick surfaces (that have cured for at least 4 weeks).
- Keep foot and vehicle traffic off the sealant for a minimum of 24 hours after application to give Slab sufficient time to form its performance properties. Note: It's best to wait 48 hours in humidity above 50% and/or cooler temps below 50°F.
- Apply when surfaces are dry and surface temperature is between 40°F and 120°F (measured with a surface thermometer). Wet surfaces and surface temps outside of the given range can prevent proper adhesion.

Application Instructions:

1. Remove any previously applied caulk or foams, as well as oils, dirt and other contaminants. These can all interfere with the adhesion of Slab.
2. Thoroughly clean the crack with either a stiff bristled brush or a drill-mounted brush. Sweep or blow out any debris.
3. For joints 1/2" deep or more, install Sashco® Pre-Caulking Filler Rope or another type of backer rod to help save on caulking and provide ideal joint design.



4. Cut nozzle to the desired bead size.



5. Gun Slab into the crack. For wider cracks (1" wide or more), apply 3 beads: 1 on each side of the crack, and another down the middle. This ensures enough product is in the joint, and makes tooling easier.



WIDE CRACK: Apply 3 beads of caulk (edges first, center bead last)



NARROW CRACK: Apply 1 bead of caulk

6. Ensure the best adhesion and durability by smoothing the bead (also called tooling). Use water and a damp foam brush, trowel or your finger. For best elasticity and durability, make sure Slab is slightly recessed after complete cure.



Smooth the bead



Slightly recessed Slab bead after cure

Coverage Rate

One cartridge will cover approximately 26 lineal feet with a 1/4" (6mm) bead.

Clean Up & Storage

Clean up any fresh product on surfaces and skin with soap and water. Tightly reseal cartridges with plastic wrap and a rubber-band and store in moderate temperatures between 50°F and 90°F.