

# Slab<sup>®</sup>

## The Serious Fix for Concrete Cracks

**DESCRIPTION:**

**Slab<sup>®</sup> 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.

**WHERE TO USE:**

Repair large or small cracks in concrete, brick or stone on:

- Sidewalks
- Driveways
- Garages & Sheds
- Patios

**ADHERES TO:** (all conform to ASTM C794)

- Asphalt\*
- Concrete
- EIFS
- Brick
- Stone
- Wood
- Mortar
- 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.*

**COLORS:**

- Gray

**PACKAGING:**

- 10.5 oz. plastic cartridges

**COVERAGE:**

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

**PAINTABILITY:**

With latex paint/stain after 24 hours or oil-based paint/stain after complete cure (1-3 weeks, depending on bead size, temperature & humidity)



**FEATURES**

- Extremely elastic in most temps – moves, won't crack, even when cold
- Powerful adhesion
- Spans gaps up to 3" wide with no slump
- High durability
- Water based
- Ultra low VOC, no isocyanates
- Freeze-thaw stable
- Exclusive stop-flow plunger
- Full 10.5 oz. in every cartridge
- Limited Lifetime Warranty

**BENEFITS**

- Eliminates frequent repairs
- Won't tear or pull away
- Stays where it's applied
- Performs long-term in most climates
- Easy to tool and clean up
- Meets strictest VOC requirements (including southern CA); environmentally friendly; no harsh chemical smells
- No wasted caulk in cold weather
- Less waste, less mess
- More for your money
- Have confidence that you're using the right product

#### 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.

#### APPLICATION:

- Use on horizontal concrete, stone 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. (Wait 48 hours in humidity above 50% and/or cooler temps below 50°F.)
- Apply to dry surfaces with a temperature between 40°F and 120°F.
- Remove any previously applied caulk or foams, as well as oils, dirt and other contaminants.
- Thoroughly clean the crack with either a stiff bristled brush or a drill-mounted brush. Sweep or blow out any debris.
- Install Sashco's Pre-Caulking Filler Rope or similar backer rod in joints 1/2" deep or more.
- Choose bead size and cut the nozzle.
- Gun Slab into the crack.
- Tool with water and a foam brush, trowel, or finger to ensure adequate adhesion. For best elasticity and durability, make sure Slab is slightly recessed after complete cure.

#### STORAGE AND CLEAN UP:

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

**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 after 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.

#### TYPICAL PROPERTIES:

| Property                  | Value  |
|---------------------------|--|
| <b>Joint Size</b>         | Maximum 3" wide<br><i>Note: Use appropriate size pre-caulking filler rope (backer rod) in any joint 1/2" deep or more.</i> |
| <b>Application Range</b>  | 40°F to 120°F (4°C to 49°C) surface temperature  |
| <b>Service Range</b>      | -30°F to 250°F (-34°C to 121°C)  |
| <b>Tensile Properties</b> | Recovery at 50% stretch: 96% in 1 minute<br>Recovery at 100% stretch: 96% in 1 minute                                      |
| <b>Max. Elongation</b>    | 300%   |
| <b>VOC</b>                | <1.5% by weight, 58 g/L, CA compliant  |

#### TEST DATA:

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

#### SPECIFICATIONS:

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

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

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



800-767-5656 • [www.sashco.com](http://www.sashco.com)  
10300 E. 107th Pl., Brighton, CO 80601  
Made in the USA

Keep up with SashcoInc on:   

**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.

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