

Slab[®]

The Serious Fix for Concrete Cracks

DESCRIPTION:

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.

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 C-794)

- 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

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

- Freeze-thaw stable
- Exclusive stop-flow plunger
- Full 10.5 oz. in every cartridge
- Limited Lifetime Warranty

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, Teflon®, 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
Joint Size	Maximum 3" wide <i>Note: Use appropriate size pre-caulking filler rope (backer rod) in any joint 1/2" deep or more.</i>
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

TEST DATA:

Property	Results	Test Method
Hardness, Shore A	32 (21-day cure)	ASTM C-661
Slump	< 1/8"	ASTM D-2202
Solids	78% by weight	ASTM C-1250
Extrusion Rate	750 g/min (1/8" orifice at 40 psi)	ASTM C-603
Cured	1 week (dependent on temperature, humidity and bead size/thickness)	ASTM C-679
Tack-free	less than 30 minutes	ASTM C-679
Low Temp. Flexibility	Pass (not artificially weathered)	ASTM C-734
Freeze-Thaw Stability	Passes 10 cycles 0°F to 70°F (-18°C to 21°C)	ASTM C-731
Adhesion-in-peel Passing Substrates	See "ADHERES TO" section on front page	ASTM C-794

SPECIFICATIONS:

- Meets FHA requirements.
- Meets or exceeds Federal Specification TT-S-00230 C, ASTM C-834

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.

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

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



1-800-767-5656 • www.sashco.com
10300 E. 107th Pl., Brighton, CO 80601
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