



LOCK-DOWN™

EPOXY BONDING FLOOR PRIMER

SEAL-KRETE® Lock-Down™ is a self cross-linking epoxy floor bonding primer for concrete surfaces. Its nanotechnology improves adhesion with its ultra-fine, nano-sized particles that penetrate deeply into the concrete, while locking down the chalk and providing a clean, sound substrate for a topcoat of paint. Using Lock-Down will significantly reduce the potential for peeling, cracking, blister or chipping. Lock-Down improves the spread rate of your topcoat. Unlike most primers, Lock-Down is resin rich and doesn't contain any fillers. Lock-Down is a great primer for any concrete substrate to lock down paint. Lock-Down is the preferred primer for SEAL-KRETE Epoxy-Seal™, Concrete Colors and Floor-Tex®, and improves the adhesion of water-based floor paints, stains and textured coatings. *Important: Read directions on can thoroughly. Always wear gloves and eye protection.*

SURFACE PREP: *Note: Proper surface prep is critical in stopping hot tire pick-up and to product performance.*

The surface must be clean, dry, sound and free of dust, oil, wax and grease. You may need an oil stain remover such as SEAL-KRETE® OSR® to lift stubborn oil stains. For best results, pressure wash substrate prior to etching.

Bare Smooth Concrete: Concrete must have cured a minimum of 30 days prior to application. Etch surface with SEAL-KRETE Clean-n-Etch to allow for proper penetration and adhesion. Smooth troweled concrete may require two applications of Clean-n-Etch to ensure concrete has proper profile (surface should have the texture of 150 grit sandpaper). Rinse thoroughly; allow to dry.

Bare Broom-Finished Concrete: Remove all dirt, grime, grease and oil with a mild solution of Clean-n-Etch (see container for dilution rates) or TSP (tri-sodium phosphate).

Painted Concrete: Adhesion of final topcoat is always dependent on the integrity of previously applied coatings (existing paint must be sound, not blistering or peeling). Pressure wash to ensure loose or peeling paint is completely removed. If required, degloss the existing paint with 120-150 grit sandpaper, prior to cleaning with a mild alkaline cleaner such as TSP. Rinse thoroughly; allow to dry.

APPLICATION: Read "LIMITATIONS" section before use. Lock-Down is ready to use. Do not dilute. Stir gently prior to use. Avoid creating air bubbles. DO NOT PUT IN PAINT SHAKER – this will create foam. One thin coat is recommended. If the concrete is still chalky or very porous a second coat can be applied after the first coat has dried to touch (usually two to four hours).

Lock-Down must be allowed to dry a minimum of 4 hours, but no more than 24 hours, to ensure proper adhesion of topcoat.

Note: Primer goes on amber-colored, but dries clear.

Roller: Dampen roller, remove excess water and then saturate roller with product. Keep a wet edge while rolling. Do not let product puddle. Back rolling is required. (Use a 1/4 to 3/8-inch roller for smooth surfaces or a 1/2 inch roller for rough; porous surfaces such as broom finish concrete driveways or sidewalks).

Pump Sprayer: Set at a fine spray and apply using a circular motion, backrolling when required to eliminate puddling.

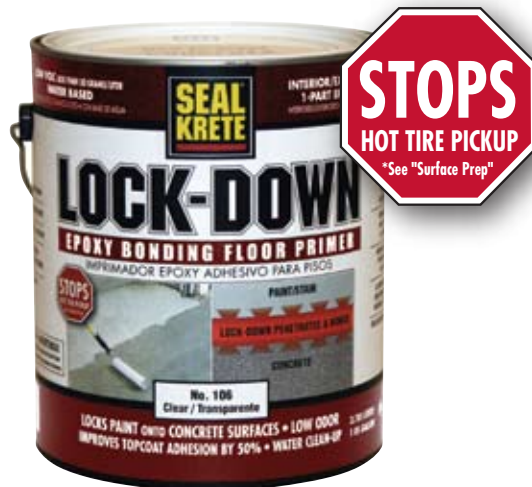
COVERAGE: 150-250 sq. ft. per gallon on broom-finished concrete; 400-500 sq. ft. per gallon on smooth concrete floors.*

*Actual yield may vary based on nap or roller used.

DRY TIME: (77° F, 50% relative humidity): Dries to the touch in 2-4 hours. A second coat can be applied in 2-4 hours. Topcoat in 4 hours.

CLEAN-UP & STORAGE: Clean tools with soap and water immediately after use. Store in a dry area. Do not let product freeze.

LIMITATIONS: Temperatures should range between 50-90° F. and should not fall below 50° F within 24 hours of application. Do not apply if rain is expected within 24 hours. Do not use below grade. Use only with water-based products. Primer must be allowed to dry a minimum of 4 hours, with a maximum of 24 hours, before topcoating. Do not use as a clear coat or primer for a clear coat.



PRODUCT NO.	UNIT	UPC CODE	CARTON QTY	CARTON BAR CODE	CARTON SIZE (L X W X H)	CARTON CUBIC FT	CARTON WT (LBS)	CARTONS / PALLET
106001	1 GALLON	0 15944 10601 5	4	9 00 15944 10601 8	14 x 14 x 8	.91	40	45 CASES



LOCKS PAINT ONTO CONCRETE SURFACES • IMPROVES TOPCOAT ADHESION BY 50%



LOCK-DOWN™

EPOXY BONDING FLOOR PRIMER

PROPERTIES

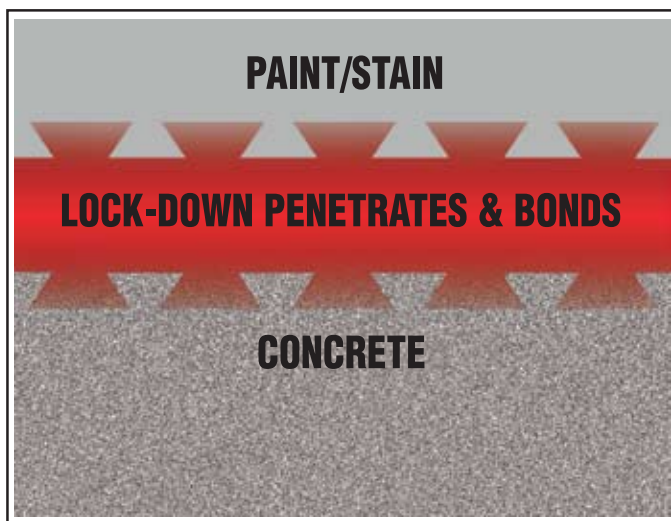
- Interior/Exterior
- Above grade use
- VOCs less than 50 g per liter
- Applies amber-colored, dries clear
- Nanotechnology ensures surface penetration and topcoat adhesion
- Improves topcoat adhesion by 50%
- Helps prevent peeling and cracking paint
- Improves spread rate & uniformity of topcoat
- Topcoat after 4 hours
- Great for repainting peeling surfaces
- Premium, epoxy-bonding acrylic formula
- Ultra low odor
- Complies with California air pollution regulations

WARRANTY: Manufacturer/Seller makes no warranty of any kind except that this product is free from defect and is of merchantable quality. Buyer remedy for breach of warranty is limited to replacement of Seal-Krete product or refund of purchase price. Convenience Products will not be responsible for labor or the cost of labor for removal or application of any product.

TECHNICAL SUPPORT: For more information on surface prep or application guidelines, or to obtain a Material Safety Data Sheet, call 1-800-323-7357, M-F (8:00 am – 5:00 pm EST) or visit our website at www.seal-krete.com.

WARNING! IRRITANT! HARMFUL IF SWALLOWED. CONTAINS EPOXY RESIN. MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING OF VAPORS AND SPRAY MIST. WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. USE ONLY WITH ADEQUATE VENTILATION. To avoid breathing vapors and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air. If properly used, a respirator (NIOSH approved for organic vapor with P series particulate pre-filter) may offer additional protection; obtain professional advice before using. A dust mask does not provide protection against vapors. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use. **FIRST AID:** If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 15 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

CAUTION: KEEP OUT OF REACH OF CHILDREN - DO NOT TAKE INTERNALLY.



PREFERRED PRIMER FOR SEAL-KRETE EPOXY-SEAL™, CONCRETE COLORS AND FLOOR-TEX®

RESIN RICH, CONTAINS NO FILLERS

SELF CROSS-LINKING TECHNOLOGY IMPROVES ADHESION OF WATER BASED TOPCOATS

*Sanding or removing paint containing lead may be hazardous. For information contact the National Lead Information Center at 1-800-424-LEAD or www.epa.gov/lead.



Convenience Products
306 Gandy Rd., Auburndale, FL 33823 USA
Questions or comments? e-mail: tech@seal-krete.com
or call 1-800-323-7357

How to treat concrete

www.seal-krete.com