



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.

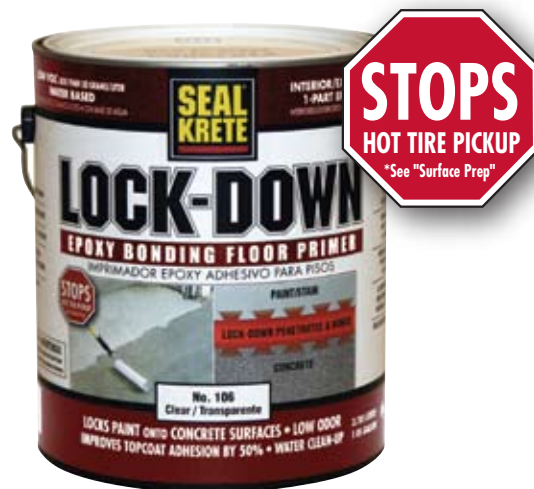
COVERAGE: 150-250 sq. ft. per gallon on broom-finished concrete; 400-500 sq. ft. per gallon on smooth concrete floors.*

*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%

