



OVER ARMOR® SMOOTH



PRODUCT INFORMATION

KILZ OVER ARMOR® Smooth Solid Color Coating is an innovative, waterproofing solid color coating that will bring your old, weathered wood or concrete back to life. The advanced 100% acrylic resin creates a durable coating on your tired deck, rejuvenating its look. KILZ OVER ARMOR Smooth Solid Color Coating is designed to conceal splinters & cracks up to 1/4" and create a smooth finish. It is available in a selection of popular wood and concrete custom colors.

RECOMMENDED USES:

Recommended for properly prepared exterior weathered or cracked horizontal and vertical surfaces such as:

- Wood
- Composite
- Concrete

Do not use on drivable surfaces such as garage floors, driveways and areas subject to hydrostatic pressure.

PRODUCT SPECIFICATIONS:

Fill Level:

- L3942 Pre Tinted Redwood 1 Gallon/128 oz.
- L3947 Pre Tinted Slate Gray 1 Gallon/128 oz.
- L3948 Pre Tinted Chocolate 1 Gallon/128 oz.

Resin Type: 100% Acrylic

Weight per Gallon: 11.70 lbs

% Solids by Volume: 51.4%

% Solids by Weight: 65.2%

VOC: <50 g/L

Flash Point: N/A

Viscosity: 77-100 (Paste Paddle)

Recommended Film Thickness:

Wet: 21.3 mils Dry: 10.9 mils @ 75 Sq. Ft./Gal.
per 2 coats (5.4 mils Dry per coat)

Coverage: 75 Sq. Ft./Gal. 2 coats required.

APPLICATION:

Brush: Nylon/polyester brush

Roller: 1/4"- 1/2" nap

Airless Spray: At packaged consistency

Tip: .027"-.035" with no filter at 2400-3200 psi

Dry Time: @ 77° & 50% RH

Dry To Touch: 4 hours

To Recoat: 4-6 hours

Light Foot Traffic: 24-48 hours

Full Cure: 72 hours

- For nail holes and cracks up to 1/4", completely fill in with KILZ OVER ARMOR Smooth Solid Color Coating using a nylon/polyester brush and allow to dry prior to rolling. Deep nail holes and cracks may require additional filling.

- Use pressure while rolling and apply generously.

- Avoid painting if humidity is expected to be greater than 80%

- 2 coats required

SURFACE PREPARATION:

The following steps and products are required: All surfaces must be clean, sound, dry and free of any dirt, oil, and grease before application. **Wood Surfaces:** Replace rotting or unstable boards and remove loose splinters. Remove mildew stains, dirt, oil and grease with a product such as a wood cleaner & brightener. Use a wood stain & finish stripper to remove all loose wood fibers, peeling paint/stain or deteriorated coatings prior to application of KILZ OVER ARMOR Smooth Solid Color Coating (must be followed by a wood cleaner & brightener afterwards to neutralize). On new wood, use a wood cleaner & brightener to remove mill glaze and open the pores of the wood. Rinse thoroughly. When rinsing with a pressure washer, use the broadest spray pattern while keeping the nozzle at least 24" away from the surface. Allow the area to dry at least 24 hours before coating. Lightly sand to remove remaining wood fibers/fuzz.

Concrete Surfaces: Avoid areas that are structurally weak or subject to hydrostatic pressure up to 8 psi. Allow new surfaces to cure for 30 days. Use a concrete & masonry stripper to strip peeling coating. Use a concrete & masonry cleaner & etcher to clean and etch uncoated concrete to achieve a textured profile similar to 150 grit sandpaper or a concrete & masonry degreaser & cleaner. See www.kilz.com for additional product information.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC.** Contact the National Lead Information Center at 1-800-424-LEAD or log on to www.epa.gov/lead.

COMPLIES WITH THE BELOW AS OF 5/1/2022			
SCAQMD	YES	LADCO	YES
CARB	YES	AIM	YES
OTC	YES	OTC Phase II	YES

CLEAN UP:

Clean all tools and equipment with clean water. For proper disposal of empty containers and unused product, contact your household refuse collection service.

CAUTIONS/LIMITATIONS:

- Protect from freezing
- Do not use if rain is expected within 24 hours
- DO NOT THIN PRODUCT
- Avoid applying paint in direct sunlight or hot surfaces
- Test product for color on a small hidden area before proceeding
- Painted surfaces may become slippery when wet
- Shelf life under normal conditions is 2 years (unopened containers)
- Do not use on drivable surfaces such as garage floors and driveways.
- Temperature Range: 50-90°F (10-32°C)



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GENERAL INFORMATION:

WARNING! IRRITANT. CAUSES EYE AND SKIN IRRITATION. MAY CAUSE RESPIRATORY TRACT IRRITATION. MAY CONTAIN: CARBON BLACK, DIURON, SODIUM LAURETH SULFATE, TITANIUM DIOXIDE AND CRYSTALLINE SILICA. Avoid contact with skin and eyes and avoid breathing vapors, spray mist and sanding dust. Sanding, grinding or abrading may release sanding dust, which may be harmful if inhaled and has been shown to cause lung damage or cancer with long term exposure. Do not breathe dusts, vapor, or spray mist. To avoid breathing in dust, vapors, and spray mist, open windows and doors or use other means to ensure fresh air entry during application, drying, sanding, and/or abrading. If properly used, a respirator (NIOSH approved with particulate pre-filter) may offer additional protection and should be used if adequate ventilation cannot be provided; obtain professional advice before using. If you experience eye watering, headaches, or dizziness during application or drying, increase fresh air or leave the area. 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 20 minutes and get medical attention; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

KEEP OUT OF REACH OF CHILDREN – DO NOT TAKE INTERNALLY.