



# INTERIOR OIL-BASE PRIMER

## NO. 1000



### PRODUCT INFORMATION

KILZ® ORIGINAL Interior Oil-Base Primer blocks out most stains including water, smoke, tannin, ink, pencil, felt marker and grease, and seals pet and smoke odors. Use on interior surfaces. Not recommended on flooring.

### RECOMMENDED USES:

Use on properly prepared interior surfaces, such as:

- Concrete
- Concrete Block/CMU
- Brick
- Plaster
- Wood
- Ferrous Metals
- Wallpaper

### PRODUCT SPECIFICATIONS:

#### Tint Bases/Max Tint Load:

- No. 1000 128 oz. / 2 oz.
- No. 1003 128 oz. / 2 oz.

#### No. 1000 (450 VOC)

- Resin Type:** Modified-Alkyd
- Weight per Gallon:** 10.3 lbs.
- % Solids by Volume:** 41.9%
- % Solids by Weight:** 64.0%
- Flash Point:** 75°F
- Viscosity:** 80- 90 KU

#### No. 1003 (350 VOC)

- Resin Type:** Modified-Alkyd
- Weight per Gallon:** 12.6 lbs.
- % Solids by Volume:** 53.1%
- % Solids by Weight:** 76.8%
- Flash Point:** 102°F
- Viscosity:** 85 - 95 KU

#### Recommended Film Thickness:

##### No. 1000 (450 VOC)

Wet: 4.6 mils / Dry: 1.9 mils @ 350 Sq. Ft./Gal.

##### No. 1003 (350 VOC)

Wet: 4.6 mils / Dry: 2.4 mils @ 350 Sq. Ft./Gal.

**Coverage:** 300 - 400 Sq. Ft./Gal. depending on the surface texture, porosity and application method. Does not include the loss of material from spraying.

### APPLICATION:

**Brush:** Nylon / Polyester

**Roller:** 3/8" - 1/2" nap

**Airless Spray:** Fluid pressure of 2,500 - 3,200 psi

**Tip:** .015" - .021"

**Filter:** 60 mesh

**Thinning:** Not recommended. Product is formulated for use at package consistency only.

**Dry Time:** @ 77°F, & 50% RH

Longer dry time required in cooler temperatures and in higher humidity.

**To Touch:** 30 minutes

**To Recoat:** 1 hour

**Stainblocking:** After priming, test for stain bleed-through by applying the topcoat to a small section. If the stain bleeds through the topcoat, apply a second coat of primer and test again before topcoating the entire area. If bleeding continues, a longer dry time is needed before topcoating.

KILZ Original Interior Oil-Base Primer may be tinted with up to 2 ounces of universal colorant per gallon for non-stainblocking projects. Tinting to a lighter shade than the topcoat is recommended.

### SURFACE PREPARATION:

The surface must be clean, free of dust, grease, wax, peeling paint, mold, mildew and wallpaper paste. If washing is necessary, use a non-soapy detergent or a TSP substitute. Rinse well and allow to dry.

**Peeling or Checked Paint:** Scrape off loose paint and sand to a smooth surface. Sanding or removal of paint containing lead is hazardous.

**Glossy Surfaces:** For maximum adhesion, scuff sand the surface thoroughly before priming.

**Masonry, Brick, Stucco and Plaster:** KILZ ORIGINAL Interior Oil-Base Primer may be used on clean, dry, aged masonry surfaces that have cured (dried) at least 90 days. If masonry has been cured less than 90 days, use KILZ PREMIUM, KILZ 2° Latex or KILZ ODORLESS® Primers.

**Fire Restoration:** It is critical to clean smoke damaged surfaces thoroughly before priming.

COMPLIES WITH THE BELOW AS OF 9/1/2014

AIM	YES	FLAME SPREAD/CLASS A	YES
MPI#	45, 136		

### TEST SPECIFICATIONS:

#### Flexibility

ASTM D522 - Pass

**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 visit [www.epa.gov/lead](http://www.epa.gov/lead).

### CLEAN UP:

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

### CAUTIONS/LIMITATIONS:

- Protect from freezing.
- For best results, apply at temperatures between 45°F - 90°F. Temperatures above 90°F may affect the application such as drying too fast. Avoid painting in direct sun.
- Shelf life under normal conditions is two years unopened.
- Partially used cans might develop skinning if not tightly sealed.

### GENERAL INFORMATION:



**Danger:** Flammable liquid and vapor. May be fatal if swallowed and enters airways. Causes serious eye and skin irritation. Harmful if inhaled. May cause drowsiness or dizziness. **DO NOT** use this product unless you can achieve cross-ventilation by opening windows and doors during application and drying or use the product outdoors. Do not spray on an open flame or other ignition source. Extinguish all flames and pilot lights and turn off stoves, heaters, electric motors, high intensity lights and other sources of ignition during use and until all vapors are gone. **In case of fire:** Use dry chemical, carbon dioxide to extinguish small fires. Wear protective clothing, gloves, eye and face protection. Do not breathe vapors or spray mist. Do not



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eat, drink or smoke when using this product. Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse. Keep container tightly closed. Store locked up in a cool, well-ventilated place. Dispose of unused contents, container, and other contaminated wastes in accordance with local, state, federal, and provincial regulations.

**First Aid: If in eyes:** Rinse cautiously with water for several minutes. Remove contacts if present and easy to do, and continue rinsing. If irritation persists, get medical attention immediately. **If on skin (or hair):** Wash with plenty of soap and water. If skin irritation or rash occurs, get medical attention. **If inhaled:** Leave the area if you experience headaches, drowsiness or dizziness to obtain fresh air and keep at rest in a position comfortable for breathing. If difficulty continues, get medical attention immediately. **If swallowed:** Do not induce vomiting and get medical attention immediately.