TECHNICAL DATA <u>SHEET</u>



INTERIOR / EXTERIOR WATER-BASE PRIMER

NO. 1300



PRODUCT INFORMATION

KILZ® PREMIUM Interior/Exterior Water-Base Primer is a superior quality, fast drying, water-based primer, sealer and stainblocker that provides excellent adhesion and a mildew resistant coating. It's ideal for use in moisture prone areas and blocks out most stains caused by water, tannin, ink, pencil, felt marker and grease. For use on interior and exterior surfaces. Topcoat with latex or oil-based paint.

RECOMMENDED USES:

Use on properly prepared interior and exterior surfaces, such as:

• Concrete Block/CMU Concrete

Cement Board Siding

 Plaster • Drywall/Gypsum Board • Wood Fiberglass

Architectural Plastics
Vinyl/PVC

Plywood Non-Ferrous Metals

Brick

Stucco

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

No. 1300 128 oz. / 2 oz.

Resin Type: Acrylic Polymer Weight per Gallon: 10.9 lbs. % Solids by Volume: 41.6% % Solids by Weight: 55.5%

VOC: < 5 q/LFlash Point: N/A Viscosity: 95 - 105 KU

Recommended Film Thickness:

Wet: 5.3 mils / Dry: 2.2 mils @ 300 Sq. Ft./Gal. Wet: 4.0 mils / Dry: 1.6 mils @ 400 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 Blend

Roller: 3/8" - 3/4" 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

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. Unpainted, exterior wood exposed to sun and/or moisture longer than 2-4 weeks must be cleaned and sanded before priming.

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

Masonry, Brick, Stucco and Plaster: KILZ PREMIUM Interior/Exterior Water-Base Primer may be used on clean, dry, aged masonry surfaces. New masonry must be allowed to cure (dry) at least 30 days before applying KILZ PREMIUM Interior/Exterior Water-Base Primer.

Fire Restoration: It is critical to clean smoke damaged surfaces thoroughly before priming. Primary Recommendation: KILZ COMPLETE®, KILZ ODORLESS® or KILZ ORIGINAL Primers.

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.

TEST SPECIFICATIONS:

Flexibility

ASTM D522 - Pass

Biological Growth

ASTM D3274 - Pass

COMPLIES WITH THE BELOW AS OF 9/1/2014			
SCAQMD	YES	AIM	YES
CARB	YES	LEED v.3 (2009)†	YES
ОТС	YES	LEED v.4 [†]	YES
LADCO	YES	MPI#	6, 39
GREENGUARD®	YES	CHPS	YES

[†]Please visit www.usgbc.org/LEED for additional details. GREENGUARD is a registered trademark of UL Company.

CLEAN UP:

Clean all tools and equipment with clean water. 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.

GENERAL INFORMATION:



Warning! Causes eye and skin irritation. Wear protective clothing, gloves, eye, and face protection. Do not eat, drink, or smoke when using this product. Take off contaminated clothing and wash it before reuse. Wash hands thoroughly after handling. 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 and remove contacts if present and easy to do. Continue rinsing and get medical attention if eye irritation persists. If on skin: Wash with plenty of soap and water. If swallowed: Rinse mouth and get medical attention if you feel unwell.