TECHNICAL DATA SHEET

SIDING, FENCE & BARN PAINT

PRODUCT INFORMATION

KILZ[®] Siding, Fence & Barn Paint is an exterior paint combining the best features of oil and latex adhesion, penetration and durability. Dry film will not harm livestock.

RECOMMENDED USES:

Use on properly prepared exterior vertical wood surfaces (smooth or rough sawn) such as: • Plywood • Shingles • Siding • Fences • Shakes

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

No. 102 128 oz No. 101 128 oz

Sheen: $0 - 2.5 @ 85^{\circ}$ Sheen levels depend on porosity and various surface irregularities.

Resin Type: Oil Latex

Weight per Gallon: 11.1 lbs

% Solids by Volume: 35%

% Solids by Weight: 49%

VOC: < 100 g/L

Flash Point: N/A

Viscosity: 87 – 93 KU

Recommended Film Thickness:

Wet: 8.0 mils / Dry: 2.7 mils @ 200 sq ft/gal Wet: 3.2 mils / Dry: 1.1 mils @ 500 sq ft/gal

Coverage: 250 – 500 sq ft/gal, depending on application method and substrate porosity. Does not include the loss of material from spraying.

APPLICATION:

Brush: Nylon/polyester

Roller: 3/8" - 3/4" nap

Airless Spray: At packaged consistency

Tip: .015" - .019"

Filter: 60 mesh

Thinning: (If required) No more than 1/2 pint of water per gallon.

Dry Time: @ 77° & 50% RH

To Touch: 2 – 3 hours **To Recoat:** 6 – 8 hours

SURFACE PREPARATION:

Proper surface preparation is required
Remove stains caused by mold and mildew with a mold and mildew stain removing product.

Laminates

Previously painted, stained or clear sealed wood:

- Sand all glossy surfaces.
- If surface is in good condition, apply directly over clean, dry surface.
- If the latex or oil-based finish has started to crack, peel or flake, use a product such as KILZ Wood Stain & Finish Stripper on wood to remove the coating. Rinse thoroughly.
- Follow with a product such as KILZ Wood Cleaner & Brightener. Scrub, rinse, and allow to dry completely.

New, weathered, pressure treated or uncoated wood:

If wood fibers or debris are pulled onto the tape, the wood surface is not sound and additional preparation is required as follows: Clean surface with a product such as KILZ Wood Cleaner & Brightener. Rinse. Follow with a product such as KILZ Wood Cleaner & Brightener at full strength to remove mill glaze and/or loose wood fibers, dirt and other debris. Rinse and allow to dry.

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.

RECOMMENDED PRIMER/SYSTEMS

Wood & Tannin/Stain-blocking:

- KILZ COMPLETE Primer/Sealer/Stainblocker for Interior and Exterior Use. No.1012 (Oil-Based)
- KILZ PREMIUM Primer/Sealer/Stainblocker for Interior and Exterior Use. No. 1300 (Water Based)

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.

OTC	YES	AIM	YES
LADCO	YES	MPI	16

COMPLIES WITH THE BELOW AS OF 9/1/2014

CAUTIONS/LIMITATIONS:

- Protect from freezing.
- Not for use on horizontal surfaces subject to foot traffic.
- For best results, apply at temperatures between 50 90°F. Temperatures above 90°F may affect the application such as drying too fast. Avoid painting in direct sun. NOTE: If the surface is hot to the touch it should be considered too hot to apply this coating.
- Avoid heavy traffic for 24 hours.
- Allow two weeks before washing or cleaning for full cure.
- Shelf life under normal conditions is two years unopened.

GENERAL INFORMATION:

Warning! Causes eye and skin irritation. Harmful if swallowed. 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. Collect spillage and avoid release to the environment. 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.



