



BASEMENT & MASONRY WATERPROOFER



PRODUCT INFORMATION

KILZ® Basement & Masonry Waterproofing, is a premium, interior/exterior waterproofer designed for porous concrete and masonry surfaces. This paint is formulated for waterproofing above and below grade basement walls, masonry walls, retaining walls, cinder & concrete blocks, stucco and brick.

RECOMMENDED USES:

This product is ideal for use on above and below grade basement, masonry, garage, and foundation and landscape walls. Use on properly prepared, interior or exterior surfaces, including:

- Masonry
- Cinder blocks
- Stucco
- Brick

Not for use on floors and walls with active water leaks. Do not use over oil- or latex-based paint.

PRODUCT SPECIFICATIONS

Tint Bases/Max Tint Load:

No. 239041 126 oz / 4 oz

Gloss: <5 @ 60°

Sheen: <4 @ 85°

Sheen levels depend on porosity and various surface irregularities.

Resin Type: 100% Styrene Acrylic Latex

Weight per Gallon: 11.9 lbs

% Solids by Volume: 44%

% Solids by Weight: 61%

VOC: <100 g/L

Flash Point: N/A

Viscosity: 100-110 KU

Recommended Film Thickness:

1st Coat: Wet: 21.3 Dry: 9.5 mils @ 75 sq. ft./Gal.

2nd Coat: Wet: 12.8 Dry: 5.7 mils @ 125 sq. ft./Gal.

Coverage: 75-125 sq.ft./Gal. depending on application method and substrate porosity. Does not include the loss of material from spraying.

APPLICATION

Brush: Nylon/polyester

Roller: See label instruction.

Airless Spray: Fluid pressure, 2,400-3,200 psi

Tip: .023" - .027"

Filter: Remove

Thinning: Do Not Thin. Product is formulated for use at package consistency only.

Dry Time: @ 77° & 50% RH

To Touch: 1 hour

To Recoat: 4 hours

Full Cure: 7-14 days

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

Need adequate ventilation

SURFACE PREPARATION

New or Unpainted Surfaces: New concrete must cure for a minimum of 30 days. Test for loose, flaking concrete by pressing a piece of masking or cellophane tape at various places, then pull it off with an abrupt action. If the tape does not pull the concrete from the surface, it can be painted. If the existing concrete is removed, the loose concrete should be removed down to a sound substrate.

For below grade application: All holes or cracks must be properly patched with a fast setting hydraulic cement.

For above grade application: Remove mildew stains with a mildew stain removing product. All surfaces must be clean and free of dirt, dust, efflorescence and oil. Clean surface with a product such as KILZ® Concrete & Masonry Cleaner & Etcher. Follow all label instructions.

Previously Painted Surfaces: KILZ Basement & Masonry Waterproofer provide best results when applied to bare or untreated surfaces. PREVIOUSLY PAINTED SURFACES IN GOOD, REPAINTABLE CONDITION MAY BE PAINTED WITH A PRODUCT SUCH AS KILZ BASEMENT & MASONRY WATERPROOFER, HOWEVER, MASTERCHEM INDUSTRIES LLC WILL NOT GUARANTEE THE RESULTS. Test for loose, flaking paint by pressing a piece of masking or cellophane tape at various places, then pull it off with an abrupt action. If the tape does not pull the paint from the surface, it can be painted. If the existing paint is removed, the loose paint should be removed down to a sound substrate by wire brushing or sanding. For Interior or Exterior application;

COMPLIES WITH THE BELOW AS OF 9/1/2014			
SCAQMD	YES	LADCO	YES
CARB	YES	AIM	YES
OTC	YES		

remove deteriorated coating prior to application. Follow all preparation instructions under "New or Unpainted Surfaces" above.

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

- KILZ Basement & Masonry Waterproofer (can also be used as a block filler)

Masonry with pH Levels up to 13.0:

- KILZ Basement & Masonry Waterproofer

PREVIOUSLY PAINTED SURFACES:

- Use a full coat or spot prime with KILZ Basement & Masonry Waterproofer on properly prepared surfaces.

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

- Do not use on floors.
- Protect from freezing.
- For best results, apply at temperatures between 40 - 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.
- Allow two weeks before washing or cleaning for full cure.
- Shelf life under normal conditions is two years unopened.



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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. Collect spillage and avoid release to the environment. 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 swallowed:** Rinse mouth and get medical attention if you feel unwell. **If on skin:** Wash with plenty of soap and water.