



WATER BASE MAXIMUM STAIN & ODOUR BLOCKER

NO. L2002C



PRODUCT INFORMATION

KILZ® RESTORATION™ Primer is a new generation water-based primer, sealer and stainblocker offering the performance of traditional oil and shellac-based primers. It is our maximum stain and odour blocker which tackles tough stains including heavy water damage, rust, smoke, nicotine, grease, tannin, ink, pencil, felt marker, pet stains and more. KILZ RESTORATION Primer also seals persistent pet, food and smoke odours. Topcoat with water-based or oil-based paint. Use to block odours from subfloor when replacing carpet or wood flooring.

RECOMMENDED USES:

Use on interior surfaces, including:

- Wood
- Brick
- Concrete
- Properly Prepared Glossy Surfaces
- Drywall
- Masonry
- Ceramic Tile
- Non-Ferrous Metals
- Plaster
- Paneling
- Glass

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

- No. L200204C 946 ml / 15 ml**
- No. L200201C 3.79 L / 60 ml**
- No. L200205C 18.93 L / 300 ml**

**Tinting is not recommended for stainblocking applications.

Resin Type: Acrylic Modified Epoxy

Weight per 3.79 L: 5.19 kg ± 0.2

% Solids by Volume: 37%

% Solids by Weight: 55%

Flash Point: N/A

Viscosity: 90 – 100 KU

VOC: < 100 g/L

The addition of colourants may add VOCs.

Recommended Film Thickness:

- Wet: 5.3 mils / Dry: 2.0 mils @ 28 m² (250 Sq. Ft.)/3.79 L
- Wet: 4.0 mils / Dry: 1.5 mils @ 37 m² (400 Sq. Ft.)/3.79 L

Coverage: 28 – 37 m² (250 – 400 Sq. Ft.) per 3.79 L, depending on the surface texture, porosity and application method. Does not include the loss of material from spraying.

APPLICATION:

Brush: Nylon / Polyester Blend

Roller:

- Smooth Surfaces: 10 – 12 mm nap
- Rough/Porous Surfaces: 12 – 14 mm 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: @ 25°C, 50% RH

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

To Touch: 30 Minutes

To Paint: 1 hour

- Eye protection is recommended.
- Apply as supplied using a brush, roller or sprayer.
- Do not thin for stainblocking applications. A small amount of water may be added for other spray applications.
- Only apply if surface, air and product temperatures are between 10° – 32°C.
- Stir thoroughly before and occasionally during use.
- Prime the entire surface to ensure a uniform appearance of the topcoat.
- 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.
- Tinting: Not recommended for stainblocking applications. 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 RESTORATION Interior 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 RESTORATION Interior Water-Base Primer.

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

***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.

CLEAN UP:

- Clean equipment and paint spatters with warm, soapy water.
- If spilled, contain material and remove with an inert absorbent. Dispose of contaminated absorbent, container and unused product in accordance with all current provincial and local regulations.
- Do not dispose of this product down a drain.
- Please consider donating any unused product.
- For recycling or disposal information, contact your local household refuse collection service.

CAUTIONS/LIMITATIONS:

- **IMPORTANT!** Do not open can without reading instructions.
- Shelf life under normal conditions is 2 years unopened.
- KILZ RESTORATION Primer has a unique formula and should never be intermixed with other products.
- Do not use on floors or horizontal surfaces prone to foot traffic.



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GENERAL INFORMATION:

LIFETIME LIMITED WARRANTY: Masterchem Industries LLC warrants to you, the original residential consumer purchaser, the performance of this product as described on this label for so long as you reside in your home. THIS WARRANTY IS NOT VALID WHEN THE PRODUCT IS NOT PROPERLY APPLIED TO A PROPERLY PREPARED SURFACE OR CARED FOR IN ACCORDANCE WITH THE LABEL DIRECTIONS. This warranty is not transferable. If this product is found not to perform as specified on the label during the warranty period, Masterchem Industries LLC will, at its option and upon presentation of proof-of-purchase (the original receipt), either furnish an equivalent amount of new product or refund the original purchase price of this product to you. The clause of limitation of liability which follows is inapplicable in Quebec. This warranty excludes (1) labour and costs of labour for the application or removal of any product, and (2) any incidental or consequential damages, whether based on breach of express or implied warranty, negligence, strict liability or any other legal theory. The above provisions are not intended to operate where prohibited by law. This limited warranty is the only warranty provided by Masterchem Industries LLC unless extended by a provincial consumer statute. To obtain warranty service, write to: Technical Services, Masterchem Industries LLC, 2750 Centre Avenue N.E., Calgary, AB T2A2L3, or email: techserve@masterchem.com. Masterchem Industries LLC reserves the right to inspect any and all application of the product prior to processing your claim made under this warranty.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Centre at 1-800-424-LEAD or log on to www.epa.gov/lead.

CAUTION IRRITANT Avoid contact with eyes. May cause eye, nose and throat irritation. Avoid breathing of dust, vapours or spray mist. Open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapour / mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH / MSHA TC -23C or equivalent) during and after application. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling and before smoking or eating.

FIRST AID: If swallowed, do not induce vomiting. Get medical attention immediately. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. In case of eye contact, flush eyes immediately with plenty of water for at least 15 minutes and get medical attention.

USE ONLY WITH ADEQUATE VENTILATION

KEEP OUT OF REACH OF CHILDREN – DO NOT TAKE INTERNALLY