TECHNICAL DATA SHEET



KITCHEN, BATH & TRIM **INTERIOR STAIN-BLOCKING PRIMER & SEALER**

NO. 75



PRODUCT INFORMATION

BEHR® Kitchen, Bath & Trim Interior Stain-Blocking Primer & Sealer promotes excellent adhesion to glossy surfaces and provides maximum stain resistance in a multi-purpose stain-blocking formula. It creates a uniform surface finish for improved hiding, adhesion and flow and leveling of topcoats. This acrylic latex film is mildew resistant and also suitable for sizing walls to promote easier installation of wallcovering.

RECOMMENDED USES:

This product is ideal over oil or water-based coatings, heavy stains, and glossy surfaces. Use over properly prepared uncoated or previously painted interior surfaces such as:

- Drywall/Gypsum Board
- Concrete
- Wood
- · Concrete Block/CMU Brick

Non-Ferrous Metals Vinvl Plaster Galvanized Metal Aluminum

Architectural Plastics

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load: No. 75 126 fl oz / 4 fl oz

Resin Type: Acrylic

Weight per Gallon: 11.2 lb % Solids by Volume: 41% \pm 2% % Solids by Weight: $56\% \pm 2\%$

VOC: <5 g/L **ZERO VOC**

- This product, like most Zero VOC paints, emits very low amounts of VOCs.
- Most emissions occur during painting and for 48 hours after. Some continue for two weeks or longer.
- While VOC emissions are very low, sensitive groups such as babies and asthma/allergy sufferers should minimize exposure.

Flash Point: N/A Viscosity: 100-108 KU

Recommended Film Thickness:

Wet: 6.4 mils / Dry: 2.5 mils @ 250 sq ft/gal Wet: 4.0 mils / Dry: 1.6 mils @ 400 sq ft/gal

Coverage: 250-400 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" - 1/2" nap roller cover, depending on surface texture

Airless Spray:

Tip: .015"- .019" Filter: 60 mesh

Fluid Pressure: 1,800 - 2,500 psi

Thinning: Do not thin if using a roller or brush; however, if using a sprayer and thinning is required, thin with water at a rate of no more than 1/2 pint per gallon.

Dry Time: @ 77°F & 50% RH

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

To Touch: 30 minutes To Recoat: 1 hour

SURFACE PREPARATION:

All surfaces must be clean, free of dust, chalk, oil, grease, wax, polish, mold and mildew stains, loose and peeling paint, rust, and all other foreign substances.

New Drywall: All drywall surfaces should be sufficiently sanded smooth. Remove any remaining drywall dust prior to priming. Allow all drywall compounds to be completely dry prior to coating.

New Wood: Remove mill glaze with sandpaper or use a product such as BEHR PREMIUM® All-In-One Wood Cleaner No. 63 to open the pores of the wood and follow all label instructions. For severe stains caused by mold, mildew, algae and fungus, apply a mildew stain removing product. Set nails and fill holes, scratches, and gauges with the appropriate wood filler and let dry completely. Remove all dust with a wiping cloth. Fill all gaps with a 100% acrylic, siliconized, paintable caulking and allow to dry completely. Patched and filled surfaces should be sanded smooth and dusted clean prior to coating.

New Plaster: New plaster should be thoroughly dried out and cured for a minimum of 30 days before painting. When cured, clean using a mixed solution of one part vinegar and one part water to remove efflorescence and neutralize.

New Masonry: Allow to cure for 30 days. The pH must be 10 or lower prior to coating. Remove bond breakers and all form release and curing agents. Smooth masonry may require an adequate profile for adhesion. Remove all loose aggregate and debris. If painting cannot wait 30 days or pH level is

COMPLIES WITH THE BELOW AS OF 4/1/2020			
SCAQMD Super Compliant Coating [†]	YES	LEED v.4 [‡]	YES
SCAQMD	YES	MPI	39, 50, 137,149
CARB SCM 2007	YES	MPI X-Green	50, 137, 149
OTC Phase II	YES	GREENGUARD®#	YES
ОТС	YES	CHPS	YES
LADCO	YES	NAHB/ICC NGBS	YES
AIM	YES		

This coating conforms to USDA regulatory requirements for incidental foodcontact materials intended for use on surfaces not in direct contact with food, such as walls, floors and ceilings

 † Meets SCAQMD "super-compliant" VOC standard of <10 g/L. [‡]Please visit www.usgbc.org/LEED for additional details. *GREENGUARD is a registered trademark of UL Company.

above 10, allow the surface to cure 7 days and prime the surface with an alkali-resistant primer.

Galvanized Steel: Solvent clean new galvanized metal in accordance with SSPC-SP1 to remove oil and grease from the surface. Pre-treat with a phosphoric acid solution or a commercially-available etching solution. Galvanized metal that has been passivated with chromates or silicates may require brush blasting in accordance with SSPC-SP16 to remove these treatments. Rusty galvanizing requires a minimum of Hand Tool Cleaning in accordance with SSPC-SP2. Prime the area the same day as cleaned.

Aluminum: Remove all oil and grease from the surface with a solvent in accordance with SSPC-SP1. Prime the area the same day as cleaned.

Stain-Blocking: 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 top-coating the entire area. If bleeding continues, a longer dry time of the primer may be needed before topcoating. On stained surfaces, topcoat in 4 hours; for heavy stains, topcoat in 16 hours.

Previously Painted Surfaces: Remove all loose and peeling paint and all other foreign substances. Clean any dirt and grease by scrubbing the surface with a detergent and water solution, followed by a thorough rinsing with clean water. Set nails and fill holes, scratches, and gouges with the appropriate spackling material. Let dry completely and sand smooth. Remove all dust with a tack or wiping cloth. Fill all gaps with a 100% acrylic, siliconized, paintable caulking, and allow to completely dry prior to coating.





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

Before Wallcovering Installation: It is critical to always test the primed surface with the recommended wallcovering adhesive to ensure compatibility. Select a small, inconspicuous area for testing and apply the adhesive over the primed surface as specified. Inspect test area after 24 hours for any defects before proceeding with installation of wallcovering.

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 Center at 1-800-424-LEAD or log on to www.epa.gov/lead.

TEST SPECIFICATIONS:

Enamel Hold Out ASTM D7786 - Pass

CLEAN-UP/DISPOSAL:

Clean all tools and equipment with warm, soapy water. Do not dispose of this product down a drain. If spilled, contain material and remove with an inert absorbent. Dispose of contaminated absorbent, container and unused product in accordance with all current federal, state and local regulations. For recycling or disposal of empty containers, unused product and soiled rags, contact your household refuse collection service.

CAUTIONS/LIMITATIONS:

- · Protect from freezing.
- For use on properly prepared interior wood floors when applying BEHR® Porch and Patio Floor paint. Not for use on concrete or masonry floors.
- · For best results, apply when air, material and surface temperatures are between 50°F and 90°F. Temperatures above 90°F can cause the paint to dry too fast, whereas temperatures below 50°F can inhibit proper film formation.
- Shelf life under normal conditions is two years unopened.

GENERAL INFORMATION:

CAUTION IRRITANT MAY CAUSE EYE, NOSE AND THROAT IRRITATION. AVOID CONTACT WITH SKIN AND EYES AND AVOID BREATHING OF VAPORS AND SPRAY MIST, WEAR EYE PROTECTION AND PROTECTIVE CLOTHING. USE ONLY WITH ADEQUATE VENTILATION. To avoid breathing vapors and spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air. If properly used, a respirator (NIOSH approved for organic vapor with P series particulate pre-filter) may offer additional protection; obtain professional advice before using. A dust mask does not provide protection against vapors. Avoid contact with eyes and skin. Wash thoroughly after handling. Close container after each use.

FIRST AID: If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately. In case of eye contact, flush immediately with plenty of water for at least 20 minutes and get medical attention immediately.

CAUTION: KEEP OUT OF REACH OF CHILDREN - DO NOT TAKE INTERNALLY.

