



i300 INTERIOR EGGSHELL PAINT
NO. PR330 WHITE BASE

PRODUCT INFORMATION

BEHR PRO® i300 Interior Eggshell Paint is a professional quality latex paint with superior hide and coverage, excellent sprayability, spray and back-roll and great washability. Dried film is mold and mildew resistant.

RECOMMENDED USES:

Ideal for properly prepared coated and uncoated substrates such as:

- Drywall/Gypsum Board
- Concrete
- Masonry
- Brick
- Concrete Masonry Units
- Wood
- Engineered Wood
- Steel
- Galvanized Steel
- Aluminum
- Non-Ferrous Metals
- Other Non-Ferrous Metals
- Architectural Plastics

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

- No. PR330 White Base 124 fl oz / 6 fl oz
- No. PR333 Deep Base 116 fl oz / 14 fl oz

Gloss: 6 – 11 @ 60°

Sheen: 9 – 14 @ 85°

Resin Type: PVA/Acrylic Blend

Weight per Gallon: 10.8 lb

% Solids by Volume: 36% ± 2%

% Solids by Weight: 49% ± 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: 90 – 100 KU

Recommended Film Thickness:

- Wet: 5.3 mils / Dry: 1.9 mils @ 300 sq ft/gal
- Wet: 4.0 mils / Dry: 1.4 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. Film thickness depends on porosity and various substrate irregularities.

APPLICATION:

Brush: Nylon/polyester

Roller: 3/8" – 3/4" nap roller cover, depending on surface texture

Airless Spray:

- Tip:** .015" – .019"
- Filter:** 60 mesh
- Fluid Pressure:** 1,400 – 2,400 psi

Thinning: DO NOT THIN. Product is formulated for use at package consistency only.

Dry Time: 77°F & 50% RH

- To Touch:** 1 hour
- To Recoat:** 2 hours
- Full Cure:** 2 weeks

Dry times are temperature, humidity, and film thickness dependent.

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.

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.

Wood: Remove mill glaze with sandpaper to open the pores of the wood. Set nails and fill holes, scratches, and gouges 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 completely dry prior to coating.

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.

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

COMPLIES WITH THE BELOW AS OF 5/1/2020			
SCAQMD Super Compliant Coating†	YES	GREENGUARD®*	YES
SCAQMD	YES	LEED® v.4‡	YES
CARB SCM 2007	YES	CHPS	YES
OTC PHASE II	YES	NAHB/ICC NGBS	YES
OTC	YES	MPI	52, 145
LADCO	YES	MPI X-GREEN	52, 145
AIM	YES		

This coating conforms to USDA regulatory requirements for incidental food-contact 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.

*GREENGUARD is a registered trademark of UL Company

‡Please visit www.usgbc.org/LEED for additional details.

Steel: Minimum surface preparation is Hand Tool Cleaning in accordance with SSPC-SP2. Remove all oil and grease from the surface with a solvent in accordance with SSPC-SP1. For optimal performance, use Commercial Blast Cleaning in accordance with SSPC-SP6. Prime the area with a rust-inhibitive primer the same day as cleaned.

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.

Shop-Primed Steel: As there is potential for many forms of contamination during storage and transport, a thorough cleaning is always recommended for shop-primed surfaces. Paint exposed areas, i.e., where shop primer is abraded, with the same material as used for shop priming to comply with SSPC-PA 1 for touching up shop-primed surfaces. Note: Assess the integrity of the shop primer prior to application of subsequent coatings. Review all coatings intended for the project and confirm the compatibility between shop and field-applied coatings.

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.





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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 topcoating the entire area. If bleeding continues, primer may need a longer dry time before applying topcoat.

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 wood filler and let dry completely. 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.

Glossy Surfaces: For maximum adhesion, sand the surface thoroughly to provide a rough surface before coating.

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.

SYSTEM RECOMMENDATIONS:

Drywall/Gypsum Wallboard:

- 1 coat KILZ® PVA Drywall Primer & Sealer No. PX010, BEHR PRO High Build Interior Primer No. PR040 or BEHR® Drywall Plus Interior Primer & Sealer No. 73
- 2 coats BEHR PRO i300 Interior Eggshell Paint

Plaster:

- 1 coat BEHR Drywall Plus Interior Primer & Sealer No. 73
- 2 coats BEHR PRO i300 Interior Eggshell Paint

Masonry:

- 1 coat BEHR Drywall Plus Interior Primer & Sealer No. 73
- 2 coats BEHR PRO i300 Interior Eggshell Paint

Wood:

- 1 coat BEHR Drywall Plus Interior Primer & Sealer No. 73
- 2 coats BEHR PRO i300 Interior Eggshell Paint

Ferrous and Non-Ferrous Metals:

- 1 coat BEHR Interior/Exterior Metal Primer No. 435 (recommended for optimal corrosion resistance or when priming over sound rusty metal surfaces) or BEHR Multi-Surface Interior/Exterior Stain-Blocking Primer & Sealer No. 436
- 2 coats BEHR PRO i300 Interior Eggshell Paint

Stain-Blocking:

- 1 coat BEHR Kitchen, Bath & Trim Interior Stain-Blocking Primer & Sealer No. 75 or BEHR Multi-Surface Interior/Exterior Stain-Blocking Primer & Sealer No. 436
- 2 coats BEHR PRO i300 Interior Eggshell Paint

NOTE: Other primers may be appropriate. Please consult with a Behr Paint Company representative for specific primer recommendations.

When repainting involves a dramatic color change, a coat of primer will enhance the hiding performance of the topcoat.

PERFORMANCE DATA:

Scrubability (ASTM D 2486; no shim):

Result: > 2,000 cycles

Flexibility (ASTM D 522; method B):

Result: 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:

- Keep from freezing.
- Interior use only.
- Do not use on floors.
- For best results, apply when air, material and surface temperatures are between 35°F and 90°F. Temperatures above 90°F can cause the paint to dry too fast, whereas temperatures below 35°F can inhibit proper film formation.
- Allow two weeks for full cure before washing or cleaning.
- 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; for skin, wash thoroughly with soap and water. If swallowed, get medical attention immediately.

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