

SOLID COLOR WATERPROOFING STAIN & SEALER

NO. 5011 TINTABLE WHITE BASE

PRODUCT INFORMATION

BEHR PREMIUM® SOLID COLOR WATERPROOFING STAIN & SEALER is a 100% acrylic formula that seals out the elements, and sun's harmful UV rays, for up to 10 years on decks and up to 25 years on fences & siding. It forms a highly durable and mildew resistant finish which resists scuffing, cracking, peeling, and blistering.

RECOMMENDED USES:

Ideal for use on properly prepared new to moderately weathered, unsealed exterior surfaces such as:

• Wood

Wood Composite

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

No. 5011 Tintable White Base 124 fl oz / 6 fl oz No. 5013 Deep Base 116 fl oz / 14 fl oz

Pre-Mixed Colors:

No. 50533 Cedar Naturaltone

No. 50129 Chocolate

No. 50330 Redwood

No. 50117 Russet

No. 50104 Cordovan Brown

No. 50105 Padre Brown

No. 50102 Slate

No. 50365 Cape Cod Gray

Resin Type: 100% Acrylic Weight per Gallon: 10.4 lb % Solids by Volume: $38\% \pm 2\%$ % Solids by Weight: $50\% \pm 2\%$

VOC: < 100 g/L Flash Point: N/A Viscosity: 68 – 77 KU

Recommended Film Thickness:

Wet: 8.0 mils / Dry: 3.0 mils @ 200 sq ft/gal Wet: 4.0 mils / Dry: 1.5 mils @ 400 sq ft./gal

Coverage: 200 – 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" nap roller cover

For best results, a pad applicator is recommended over large deck areas.

Airless Spray:

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

Fluid Pressure: 1,400 – 2,400 psi

Follow spraying immediately with a pad, back brushing or back rolling for a uniform appearance.

Thinning: If thinning is required, thin with water at a rate of no more than 1/2 pint per gallon.

Dry Time: @ 77°F & 50% RH

To Recoat: 1 – 2 hours

Light Foot Traffic: 24 – 48 hours

Full Cure: 72 hours

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

 Work in small sections lightly saturating the surface and immediately back-brush or use pad applicator to eliminate puddling; remove excess and evenly distribute the finish. Maintain a wet edge when applying.

SURFACE PREPARATION:

The following steps and products are recommended for best results: If you use a product such as BEHR PREMIUM Wood Stain & Finish Stripper No. 64 to remove loose wood fibers, latex, oil-based and 100% acrylic coatings on new weathered wood, then you must use a product such as BEHR PREMIUM All-In-One Wood Cleaner No. 63 to clean, brighten & neutralize wood. If you do not use a product such as BEHR PREMIUM Wood Stain & Finish Stripper No. 64, then use a product such as BEHR PREMIUM All-In-One Wood Cleaner No. 63 to clean and brighten the wood surface and to remove light to medium stains caused by mold, mildew, algae & fungus. Rinse thoroughly and allow to dry before coating. On new wood, use a product such as BEHR PREMIUM All-In-One Wood Cleaner No. 63 to remove mill glaze and open the pores of the wood. Lightly sand to remove remaining wood fibers/

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.

COMPLIES WITH THE BELOW AS OF 1/1/2023			
SCAQMD	YES	ОТС	YES
CARB SCM 2007	YES	LADCO	YES
CARB	YES	AIM	YES
OTC Phase II	YES	MPI#	16

SYSTEM RECOMMENDATIONS:

Wood & Tannin/Stain-blocking:

 BEHR PREMIUM PLUS® Exterior Multi-Surface Primer & Sealer No. 436

PREVIOUSLY PAINTED SURFACES:

 Use a full coat or spot prime with BEHR PREMIUM PLUS Exterior Multi-Surface Primer & Sealer No. 436 on properly prepared surfaces.

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 best results, apply when air, material and surface temperatures are between 35°F and 90°F. When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the air, surface, and material temperatures are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 24 hours. Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours. Do not apply in direct sunlight. Temperatures above 90°F can cause the paint to dry too fast.
- Always test product on an inconspicuous area before proceeding with entire project.
- Over application of stain will lead to surface failure including peeling & cracking.
- Stained surfaces may become slippery when wet.
- Shelf life under normal conditions is two years unopened.



TECHNICAL DATA SHEET



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GENERAL INFORMATION:

CAUTION IRRITANT CONTAINS: 2,2,4-Trimethyl-1,3-pentanediol monoisobutyrate. 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.

