



SEMI-TRANSPARENT WATERPROOFING STAIN & SEALER

NO. 5077 TINT BASE

PRODUCT INFORMATION

BEHR PREMIUM® SEMI-TRANSPARENT WATERPROOFING STAIN & SEALER is a 100% acrylic formula that seals out the elements, and sun's harmful UV rays, for up to 6 years on decks and up to 8 years on fences & siding. It's available in a curated collection of 60 color choices to help you create a look that's as beautiful as it is durable.

RECOMMENDED USES:

Ideal for use on properly prepared new to moderately weathered, unsealed exterior wood surfaces (0 – 10 years exposure) such as:

- Wood
- Engineered (Synthetic) Wood
- Pressured Treated Lumber

PRODUCT SPECIFICATIONS:

Tint Bases/Max Tint Load:

No. 5077 Tint base 120 oz / 8 oz

Pre-Mixed Colors:

No. 5330 Redwood
No. 5533 Cedar Naturaltone
No. 5129 Chocolate
No. 5117 Russet
No. 5104 Cordovan Brown
No. 5105 Padre Brown

Resin Type: Advanced 100% Acrylic

Weight per Gallon: 8.6 lb

% Solids by Volume: 25% ± 2%

% Solids by Weight: 27% ± 2%

VOC: < 100 g/L

Flash Point: N/A

Viscosity: 15 – 30 sec #2 Zahn Cup

Recommended Film Thickness:

Wet: 5.3 mils / Dry: 1.3 mils @ 300 sq ft/gal
Wet: 3.2 mils / Dry: 0.8 mils @ 500 sq ft/gal

Coverage: 300 – 500 sq ft/gal. Apply first coat at a spread rate of 300 sq ft/gal. Apply a thinner second coat at a spread rate of 500 sq ft/gal. Two coats are required for optimal appearance and durability.

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 back brushing or back rolling for a uniform appearance.

Thinning: DO NOT THIN PRODUCT

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/fuzz.

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 7/1/2024 | | | |
|--|-----|-------|-----|
| SCAQMD | YES | OTC | YES |
| CARB SCM 2007 | YES | LADCO | YES |
| CARB | YES | AIM | YES |
| OTC Phase II | YES | | |

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 40°F and 90°F. Avoid applying stain in direct sunlight or to hot surfaces. Temperatures above 90°F can cause the paint to dry too fast. Resists rain 4 hours after application.
- 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.



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GENERAL INFORMATION:

WARNING IRRITANT HARMFUL IF SWALLOWED.

CONTAINS: ETHYLENE GLYCOL. 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 15-20 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.

