

## General Description

A premium quality semi-solid water-based waterproofing, stain + sealer that utilizes a proprietary, acrylic resin that penetrates deep into the wood. This proprietary resin is designed to beautify and protect exterior wood surfaces. Designed to stand up to harsh weather conditions in addition to being a UV and mildew resistant coating.

- Advanced all-weather protection
- Resists cracking & peeling
- Provides a UV & mildew resistant coating

## Usage

For exterior wood decking, siding, fencing, shakes and furniture. Ideal for softwoods like cedar and pine. Can also be used on hardwoods like mahogany and teak.

<b>Colours</b>	White (01)
<b>Bases</b>	Tint base (06)
<b>Colorant System</b>	Gennex®

## Technical Data

<b>Vehicle</b>	Proprietary Acrylic	
<b>Pigment</b>	Titanium Dioxide	
<b>Volume Solids</b>	39 ± 2%	
<b>Spread Rate Per 3.79 L</b>	27.9 – 37.2 sq. m. (300 – 400 sq. ft.)	
<b>Recommended Film Thickness</b>	Wet/Dry:	Minimal/ Penetrating
Spread rate is based on surface texture and porosity. Be sure to estimate the right amount of stain for the job. This will ensure colour uniformity and minimize the disposal of excess material.		
<b>Dry Time @ 25 °C (77 °F) @ 50% RH</b>	To Touch:	1 hour
When used as a deck stain, allow to dry for 48 hours before putting furniture back on decks and returning to service. Temperature and humidity may affect drying time.		
<b>Surface Temperature During Application</b>	Min:	4.4 °C (40 °F)
	Max:	32.2 °C (90 °F)
<b>Viscosity</b>	73 ± 4 KU	
<b>Flash Point</b>	None	
<b>Sheen / Gloss</b>	0 – 5 @ 85°	
<b>Clean Up</b>	Water	
<b>Thinner</b>	Do not thin	
<b>Weight Per 3.79 L</b>	4.3 kg (10 lbs.)	
<b>Storage Temperature</b>	Min:	4.4 °C (40 °F)
	Max:	32.2 °C (90 °F)
<b>VOC</b>	89 g/L	

## Surface Preparation

Optimal performance is achieved when the product is applied to a clean, dry, and absorbent wood substrate. This product must be able to penetrate. The moisture content of the wood should not exceed 15% to allow for proper penetration.

**New Wood:** Smooth planed wood siding, trim, or decking must be sanded thoroughly or treated with Woodlux® Wood Brightener and Neutralizer (K017) to break the “mill glaze” and allow proper penetration. After prep is complete, allow the wood to dry then test for penetration by applying a few drops of water to the substrate. If the water does not quickly penetrate, repeat prep, or consult your Benjamin Moore® retailer.

**Weathered Wood:** Prior to staining, gray and weathered wood must be treated with Woodlux® Wood Restorer (K016), following label directions, until a sound surface is obtained (loose or damaged wood fibers removed).

**Un-weathered areas** such as eaves, ceilings, overhangs, or protected areas must be washed with Woodlux® All-In-One Wood Cleaner (K018) and rinsed with a strong stream from a garden hose to remove surface salts that can interfere with proper adhesion.

**Previously Stained Surfaces:** Existing paint, stain or sealer should be removed by hand or mechanical sanding, with an On Floor machine or using Woodlux® Wood Stain Remover (K015).

Remove contaminants or chalky residue from weathered stained surfaces by washing with Woodlux® All-In-One Wood Cleaner (K018) and allow to dry thoroughly.

Stains from mildew must be removed by cleaning with Woodlux® All-In-One Wood Cleaner (018) prior to coating the surface.

**Caution:** Refer to the K015, K016, K017 and K018 technical data and safety data sheets for instructions on their proper use and handling.

**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 logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

## Compliance & Certifications

**WARRANTY:** We warrant satisfactory results if used according to label directions. If not satisfied return the unused portion to place of purchase with sales receipt. Material will be replaced or purchase price will be refunded. Since we have no control over surface preparation or application, THIS WARRANTY DOES NOT INCLUDE THE COST OF LABOR FOR APPLICATION OF PAINT. BENJAMIN MOORE SHALL IN NO EVENT BE LIABLE FOR INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME PROVINCES MAY NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE LIMITATIONS OR EXCLUSIONS CONTAINED IN THE ABOVE WARRANTY MAY NOT APPLY TO YOU. This warranty gives you specific legal rights. You may also have other rights which vary from province to province.

## Limitations

- Do not apply when air or surface temperatures are below 1.7 °C (35 °F)
- For exterior use only

## Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

call 1- 866-708-9180  
visit [www.benjaminmoore.ca](http://www.benjaminmoore.ca)

## Application

Prior to staining, ensure you have enough product to complete an entire section. In can colour may differ from the final dried finish, therefore it is recommended to test a small area for color acceptance. When using multiple containers, intermix stain to ensure colour uniformity. Stir thoroughly before and occasionally during use. This stain can be applied by brush, roller, pad applicator, or by using a pump sprayer. For roller, pad, or spray application, follow with back brushing for greater penetration.

Apply one uniform coat of stain at the recommended coverage rates listed. Applying multiple coats or applying the finish too heavily stain can potentially cause premature failure, affect the opacity of the final finish and obscure more of the natural color of the wood. When used as a deck stain, allow to dry for 48 hours before putting furniture back and returning to service. Temperature and humidity may affect drying time. In can colour may differ from the final dried finish. Apply evenly, allowing the stain to penetrate into the wood. Brush from dry into wet areas, stopping at natural breaks, i.e., stairs or edges. To minimize lapping, always maintain a wet edge. On siding or decking, apply the stain on a section of 2 or 3 boards completely across the length of the boards. Continue by coating the next section of boards in the same manner until the area is completed. Vertical siding is coated using the same principle from top to bottom. Never stop staining in the middle of the board; continue until a natural break is reached. Avoid staining in direct sunlight as this will prevent the product from penetrating properly and causing lap marks. Apply when air and surface temperatures are between 4.4 °C (40 °F) and 32.2 °C (90 °F).

## Thinning/Clean Up

Thinning is not necessary. Never add other stains, paints, or solvents to this product.

**Clean Up:** Wash brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** Dry, empty containers may be recycled in a can-recycling program. **Local disposal requirements vary; consult your sanitation department or province-designated environmental agency on disposal options.**

## Environmental Health & Safety Information

**May cause allergic skin reaction.**

**Do not get on skin or clothing.**

Use only in a well ventilated area. Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

**Refer to Safety Data Sheet for additional  
health and safety information.**