



KNOTWOOD

Brazilian Rosewood Oil

Strong, flexible, water-resistant oil that is harvested from the seeds of the Brazilian Rosewood tree. Allows the wood to retain its flexibility. Creates no surface film. No trees are ever cut down to obtain this oil.

Transoxide Pigments

These pigments penetrate into the wood protecting it from the inside out from the sun's damaging rays. Penofin provides up to 99% ultraviolet protection. It adds a rich, transparent color to enhance the natural beauty of wood, highlighting the grain.

High-Grade Mildewcide

We use the finest possible mildewcide to retard growth of mold and mildew.

Penetration

Penofin penetrating oil finish low-solid formula ensures easy application. This deeply penetrating oil hardens and stabilizes the wood fibers, yet allows the wood to remain flexible. Penofin does not leave lap marks. It is quick drying and will not crack, chip or peel!

Ease of Reapplication

Unlike surface lying stains, when it comes time to reapply Penofin there is never a need to strip or sand your wood. It is as simple as cleaning the surface of the wood, allowing it to dry thoroughly, and re-applying. And all of our oil based stains are compatible with one another, so it is easy to go from one color to another!





Performance Coatings Inc.
Ukiah, California

Penofin The World's Finest Wood Finish ®

Product Data Sheet

PENOFIN KNOTWOOD:

Penofin's Knotwood Oil Finish works wonders on virtually all types of composite decking. It gives the consumer a choice of three natural wood tones. Simple to use, Knotwood is applied with only one application...It's that easy! The Brazilian Rosewood Oil penetrates composite wood and provides a wonderful way to achieve a great looking deck.

Knotwood restores and enhances the color of old faded composite decking, resists stains and mildew. Recommended by Trex as a treatment for older generation composites.

PERFORMANCE FEATURES:

- Non-Film Forming
- 99% UV Protection
- VOC < 250 or 100 g/l based on local regulations
- VOC compliant nation wide
- Exterior Use
- Dries to touch in 4 hrs
- Natural Oil Beauty
- Preserves and Protects
- Extends Life of Wood
- Excellent Mildew Protection

KNOTWOOD APPLICATIONS:

- Composite
- Decks
- Siding
- Docks
- Spas
- Floors
- Doors
- Window Trim

TECHNICAL DATA:

VOC: < 250 or 100 g/l based on local air quality regulations. Refer to label.

Installation Temperature: 45° F (7 C) to 80° F (26 C). Relative Humidity: 85% maximum, below 80% for best results.

Dry to Touch: 4 hours

Serviceable: 12 hours

Full Cure: 4-7 days

PREP:

Apply to clean, dry, bare composite. The composite should be cleaned initially with **Penofin Pro-Tech Cleaner Step 2**. New composite can be dirty from transport and construction, and should be cleaned before application. Always test an inconspicuous area to ensure proper surface preparation and color selection.

APPLICATION:

Stir this product thoroughly before and during application. Apply at temperatures above 45° . Penofin is stable under freeze/ thaw conditions. For optimum performance bring the stain to room temperature before application. Do not apply if the surface is hot to the touch. Using a brush, or plastic pump sprayer apply a liberal coat to the surface. Protect, tarp or mask off any adjacent areas you do not wish to stain. **Penofin is a penetrating finish and will penetrate any porous surface.** Allow Penofin 20-30 minutes to penetrate. This step is important as it allows the finish to coat to penetrate the surface, protecting your investment from the inside out.

After 20-30 minutes wipe the surface thoroughly with clean lint free cloths to remove any excess finish.

Penofin is a penetrating finish and is not a surface coating. Failure to wipe will allow the finish to dry on the surface of the wood and will result in a tacky finish. Soak any wiping cloths in a bucket of water to avoid the possibility of spontaneous combustion which can occur with any oil based product.

CLEAN-UP:

Paint Thinner, Mineral Sprits

MAINTENANCE:

Keep the surface clean, free of debris or standing water for long periods of time. Twice yearly, clean the surface with **Penofin Pro-Tech Cleaner Step 2**. Allow to dry and simply coat any areas that might show wear or tear from furniture, weather or foot traffic with another light application of Penofin.

Please visit our website

www.penofin.com for more application & wood care tips, or call our live customer service line at:

**1 800 PENOFIN Monday—Friday 7-4
Pacific Time, or email us at
mail@penofin.com.**