



Rainforest Sealer

Uses: Interior / Exterior Decks or Siding, Timber, Log Homes, Wood Trim, Doors, Floors, Outdoor Wood Furniture especially Teak & Cedar, Masonry Surfaces, Concrete Floors, Clear Coat on Cedar Siding

Rainforest Sealer is a high solids, Low VOC, penetrating wood sealer. It is tintable, meaning it stains and seals in one application. The oils and resins are specially selected to create a petrification effect in the wood upon maintenance. Additionally, there are mineral based Ultra Violet radiation blockers and mildew inhibitors built into this formulation. You'll find generous amounts of Zinc Borate when you stir a fresh can of Rainforest. Zinc Borate is made from Zinc Oxide (suntan lotion) and Boric Oxide. It has been proven to effectively deter wood boring insects, wood decay fungi, algae and aids in defense against mildew.

When raw wood is coated with this product it will be infused with some of the most compatible and effective materials in wood finishing; Tree Resins, Plant Oils, Beeswax, Citrus, Minerals and Beeswax. The resin and oils deeply imbed themselves into the wood carrying Zinc Borate into the body of the wood. These minerals will live within the wood and group where moisture content is greatest, thus helping to block off the food source to microorganisms. Because of the inorganic nature they will not dissipate with time and lose their potency like synthetic, formaldehyde emitting biocides often do. Most importantly they do not create toxic environments from manufacture to landfill.

The durable tree resins are able to penetrate, coalesce and harden with the oils and wax into a strong water repelling, sun-blocking barrier that allows the wood to breath as it needs to. The wood fibers themselves become hard and upon proper maintenance will undergo a petrification effect where the fibers take on the characteristics of the minerals and resins. This leaves the wood nourished and rich in natural character. Time between maintenance significantly increases with each application.

The beauty of applying a penetrating sealer like Rainforest outdoors is that it never peels. No stripping is necessary, it's spot maintainable, and there will be no expensive labor because of a peeling film. This keeps maintenance simple. Any one can apply the maintenance coat by simply cleaning the surface and recoating where needed, wiping off whatever doesn't soak in. One maintenance application is all that is ordinarily needed and this coat uses significantly less material than the first coat. It is also faster to apply. This is the step that really develops the petrification effect of Earthpaint wood finishes. To capitalize on this petrification effect recoat when the wood dries out.

For those looking for the maximum longevity that only a film can provide we have created Mountain XT and Bio Poly NT. These are both amazing products and work great over Rainforest. Top coats like these will increase durability and longevity albeit they are not spot maintainable. Our penetrating rubbing oils like Rainforest are the best protection you can get and still keep the easy spot maintenance feature.