

## Xtreme Weather Technical Data



Rymar Xtreme Weather Wood Sealer is a breathable flat finish with rich semitransparent look. Xtreme Weather is a low VOC natural oil base stain/sealer that penetrates deep into the wood leaving a durable flat finish that when properly applied will last the test of time. Xtreme Weather is formulated for cedar, pressure treated pine, redwood, pine and many other woods exposed to the elements.

Recommended Uses: Decks- Wood Siding - Timbers - Log Homes- Fences- Soffit & Fascia

## **Product Data:**

Restrictions: Apply when air and surface temperature are above 45°F and below 90°F.

Weight per gallon: 7.70 Solids by weight: 58.059 VOC: Less than 250 G/L

Paintable: No Finish: Flat Clean Up: Mineral Spirits

Flashpoint: 105°F Type: Clear, Semi-transparent Vehicle: Solvent

**Reduction:** None Cure: Air Dry Substrate: Wood

Colors: 12 (7600 Honey Brown, 7610 Clear, 7615 Kodiak, 7620 Nectar, 7625 Natural Cedar Honey, 7630 Sienna,

7635 Natural Cedartone, 7640 Ember, 7645 Sequoia, 7650 Shadow, 7655 Pine Cone, 7660 Hickory Bark)

Containers: 1 gallon, 5 gallons

Coverage: Approximately 200-400 square feet per gallon, depending on porosity of wood.

Drying Time: Approximately 24 to 48 hours depending on temperature, 30 days to full cure. All times are temper-

ature and moisture dependent.

Application: Bristle Brush, sprayer (back brushing necessary) Tip Size .011-.013

**Shelf Life:** Approximately 2 years. Product may darken with age.







## **Features & Benefits**



Military Spec Additive -Is a proprietary additive used by the military to enhance the longevity of coatings for specific applications.



Chew Stop- Is a natural pepper additive that may help prevent animals from chewing on wood. It may also discourages bees, bugs, spiders, and birds—naturally.



Nano Particle Technology - We incorporate nano particle technology (a shield of superfine particles) to protect wood against abrasion, UV light, and moisture.



Natural and Synthetic Oils- A blend of Supreme linseed oil and synthetic oils allows for good penetration of the wood and still gives a surface build for greater protection of the substrate.



Sunseal Sunscreen— We incorporate special UV absorbers and pigments to help block out any UV light from reaching the wood surface.



PTFE- PTFE is used to both repel water and help protect against weather erosion.



Citronella Oil- A naturally occurring organic substance obtained from leaves of Asiatic lemon oil grass. Commonly used as a natural mosquito repellant.



Water Repellant - Other so called water repellant wood sealers can't match the water beading qualities of our sealer. Along with the oils and PTFE you get superior water protection.



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Directions: Wood should be clean and dry with a moisture content under 19%. It is recommended that a wood cleaner with a light scrubbing or power washing be used to clean wood before sealing. If using bleach, do not allow it to remain on the wood longer than five minutes. Before applying a maintenance coat, clean substrate with a wood cleaner and water, no bleach. DO NOT USE METAL PAILS. DO NOT USE HARD WATER. For superior penetration we recommend sanding with 60-80 grit sandpaper which creates a profile and opens up the wood pores to help the coating penetrate. This is especially recommended on cedar decks do to the flat grain in the wood. Gently clean after sanding. Ask your dealer about preparing surfaces for coatings; they may be able to advise you otherwise, depending on your situation. For new wood, a coat should be applied about 30 days after completion of the structural project, provided the wood is clean, dry (moisture content under 19%) and the mill glaze has been removed. Apply sealer until the wood is completely saturated. This can be done by doing a wet on wet application or a heavy flood coat depending on the porosity of the wood. Wet on wet means doing a few boards from end to end, letting the sealer soak in, then immediately apply another light coat. Be sure to brush out all excess sealer. Over application will result in extended dry times and shiny spots. DO NOT ALLOW SEALER TO PUDDLE. DO NOT OVER APPLY. In extreme conditions and uses sealer may need to be reapplied or maintained more often! Clear will not prevent graying as well as the pigmented colors and will deteriorate at a quicker rate. Sealer may be applied with a bristle brush or by spraying and back brushing. Rolling is not recommended due to uneven application. End grain on all wood must be sealed thoroughly. Be sure to shake well before using and stir thoroughly before and during use. If you have multiple batch numbers, mix them together before applying.

**Maintenance:** A coat of Rymar Xtreme Weather should be applied when visually necessary. This will depend on substrate, initial application, exposure and project use. Cedar Decks will require additional maintenance. Hardwoods may also require more maintenance.

**FYI**: Proper respirator, gloves, goggles, and clothing should be used during application, be sure to check with your dealer. Check each can for color uniformity. A brush out is recommended before doing a project. When applying on deck surfaces, do not allow sealer to puddle.

\*NOTE! Do a test: Try a brush out on your project to ensure the color and product is what you want before doing your entire project.



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