



White Mountain™ Wood Armour™

Stains, Seals, and Protects Wood Surfaces from Water & Sun Damage

Specifications

DESCRIPTION:

Wood Armour is designed specifically to stain, seal, and protect all wood decks, fences and siding. It stops new wood from greying or darkening, and returns luster to old wood. **Wood Armour** protects against sun exposure and water damage from rain and sprinklers. Developed from a water based concentrate, it can be diluted with up to 3 parts water, making it highly cost effective. **Wood Armour** is available in five appealing wood colors.

USE:

Wood Armour can be used for any exterior, unpainted wood surface.

Wood Armour is ideal for use on:

- decks and fences
- siding and panelling
- trellises and latticework
- exterior awning frames
- exposed wood shutters

AVAILABLE COLORS:

- Natural
- Cedar
- Redwood
- Walnut
- Gray

ADVANTAGES:

- Extreme water resistance
- Algae and mildew resistance
- UV resistance
- Low VOC
- Stain resistance
- Easy to apply and clean

LIMITATIONS:

- Not recommended for non wood or water craft products
- Not recommended for application below 50° F or above 100° F or within 5° F of the dew point

Properties

VOC: [consumer product] <70 g/l – (0.5 lbs/gal)

FLASH POINT: [setaflash].....>240° F

APPEARANCE:

Wet amber/tinted

Dry clear; gloss/tinted

ODOR: mild

WEIGHT PER GALLON: [average] 8.6 lbs

SOLIDS:

 [average]

By Weight 46 ± 1%

By Volume 40 ± 1%

COVERAGE:

 [approximate]

Smooth surface 250 sq ft/gal

Rough surface 150 sq ft/gal

For exact coverage rates, a measured quantity to proper saturation over a known area will provide a square foot coverage rate for a specific job.

DRY SCHEDULE:

 [at 50% RH and 1.75 mils DFT]

	50° F	60° F	75° F
Dry to Touch	3 hrs	2 hrs	60 mins
Rainproof/Cured	24 hrs	24 hrs	24 hrs

ORDER CODE:

 W2-01

Individual products are identified using the four digit product series number, followed by the color or tint letter.

Ex: W2-01N is Wood Armour, Natural

C = Wood Armour, Cedar

R = Wood Armour, Redwood

W = Wood Armour, Walnut

G = Wood Armour, Grey

PACKAGING:

Four 1 gallon plastic jugs per case

5 gallon pails

Wood Armour™

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Application Data

SURFACE PREPARATION:

- Before use, thoroughly test this product on a sample to assure performance and appearance.
- Surface must be completely clean and dry to the touch.
- Cover all plants, trees, grasses and shrubs to protect from overspray. Mask any areas that may be affected by overspray. If overspray occurs, rinse with water.
 - **New Wood:** Wood Armour can be applied to new and pressure treated wood within 2 to 3 weeks to reduce wood splitting, shrinkage, and greying.
 - **Old Wood:** If wood is weathered grey or covered with algae or mildew, renew and prepare with White Mountain Wood Cleaner, following instructions on the label. Old paint or coatings should be removed and pressure washed.
- Allow wood to dry for at least 24 hours before application.
- **Water Penetration Test:** Sprinkle a few drops of water on wood to be sealed. If water is quickly absorbed, wood is ready for application. If water beads or sits on surface, additional preparation is needed.

MIXING:

- In a clean plastic or metal container, mix three parts water with one part **Wood Armour** concentrate.
- Dry or porous wood may require two parts water to one part Wood Armour concentrate for better protection.
- **STIR WELL BEFORE AND DURING USE.**
- For contractors using large mechanical mixers, mix at low speed to avoid foaming.
- When using more than one container, compare lot numbers. If lot numbers differ, mix all containers together and stir thoroughly for color consistency before mixing and application.

APPLICATION:

- **Wood Armour** can be applied using brush, pad, roller, or low pressure spray equipment.
- Apply one even, liberal coat to wood surface, paying special attention to exposed edges, joints, and sides of lumber.
- Avoid runs. Wood Armour may be back brushed or back rolled for best appearance.
- If a second coat is required, apply before first coat is dry.

CLEANUP: water

Health & Safety

WARNING:

LIQUID CONTACT WITH EYE AND SKIN MAY CAUSE IRRITATION. DO NOT INGEST. Avoid contact with eyes and skin. Wash hands thoroughly after using and before eating and smoking. If spillage has occurred, absorb and dispose of according to local regulations.

FIRST AID:

Should eye contact occur, flush with plenty of water for at least 15 minutes and get medical attention if vision is disturbed. For skin, wash thoroughly with soap and water. If swallowed, seek medical attention immediately. DO NOT induce vomiting.

THIS PRODUCT IS FOR PROFESSIONAL USE ONLY.

KEEP THIS PRODUCT OUT OF THE REACH OF CHILDREN.

Shipping & Handling

SHIPPING DESCRIPTION: [CFR 49]

Ground, Air, Vessel Non Regulated Material
Required Label & Marking Not Required

IMDG PACKAGING & STOWAGE: Not Regulated

UNIFORM FIRE CODE: [CFR 29] ...Non Combustible

STORAGE TEMPERATURE: 45°F - 90°F

KEEP WATER BASED PRODUCTS FROM FREEZING

SHELF LIFE: [warranted] 1 YEAR

HMIS RATINGS: H - 1; F - 0; R - 0; PP - H

WARRANTY: The statements made herein, on labels, product bulletins, or by any of Triangle Coatings', Inc. employees or agents concerning this product are given for general information only. Due to variables beyond Triangle's control in application, surface preparation, surface temperature, humidity and other variable factors Triangle assumes no liability for any claim that may arise out of the use of its products and disclaims any warranty expressed or implied relating to the storage, application, thinning, merchantability, Buyer's assumption of performance, and the fitness for a particular purpose. Receipt of products from Triangle or its agents constitutes acceptance of the terms of this warranty. In the event that Triangle finds that the product delivered is not of Triangle's standard quality, Triangle will at its sole discretion, either replace the product or refund the purchase price. Triangle's choice of one of these remedies shall be the Buyer's sole remedy. Triangle will under no circumstances be liable for consequential damages, except insofar as liability is mandated by law. Triangle will deliver products at agreed times insofar as it is reasonably able to do so, but it will not be liable for failure to deliver on time when the failure is beyond its reasonable control.

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