



Exterior

Wood Life Extender

11024

Product Description:

Storm System Wood Life Extender has been developed to prolong the life of wood and wood products. This clear zinc naphthenate is designed to retard warping, swelling, shrinking and checking of previously unfinished woods. This product repels moisture and resists the growth of mildew and other fungus on the cured surface. Wood surfaces protected with this product will be affected by UV light unless top coated with pigmented paints or stain systems. This product can be recoated after 24 hours with either latex or stain systems.

Recommended Use:

Unfinished Wood Decks, Timber, Sills, Architectural Millwork, Window Sash, Gutters, Siding, Plywood, Canvas For Wood Substrates Only

Application:

All surfaces must be clean and thoroughly dry before application of this product. All mildewed areas should be scrubbed with Storm System All Surface Mold & Mildew Stain Remover and thoroughly rinsed. New pressure treated wood should be scrubbed with Storm System All Surface Cleaner to remove all surface deposits. Rinse thoroughly and allow to dry.
All surfaces should be sanded down to remove any dead wood fibers from the surface, to ensure proper penetration and adhesion.

Lead Warning ! - If you scrape, sand or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Storm System Wood Life Extender should be applied liberally by brush, roller or spray or by dipping in a container. The more wood stabilizer absorbed, the more effective the protection. Do not thin. Material is supplied at proper application consistency. Wood immersion should be for three minutes if dipped. A single coat is recommended for surfaces to be painted or stained. On porous or rough wood that will remain clear, a second coat is recommended within the hour. EXCESS MATERIAL NOT ABSORBED SHOULD BE WIPED OFF WITH A DAMP RAG WITHIN MINUTES. Clean equipment, preferably with mineral spirits, immediately after completion of job for fast cleanup. MUST WAIT 24 HOURS before recoating with Oil or Latex primers, stains or paints. NO CLEARS

Architectural Specifications:

• UNFINISHED WOOD DECKS, TIMBER, SILLS, MILLWORK, WINDOW SASH, GUTTERS, SIDING, PLYWOOD
1 coat of Storm System Wood Life Extender applied full body*

*NOTE: Most woods only require one coat, but soft porous woods can be recoated if necessary in two hours. Extra wood extender that does not penetrate should be wiped off with a clean cloth.
Dipping - Best method of application Immerse wood for three minutes in Storm System Wood Life Extender No. 11024

Precautions:

Not for interior use. Do not use over previously sealed, painted or varnished surfaces. Do not apply over bark. Do not apply on surfaces directly in contact with soil or water. Do all sanding, drilling and cutting before application. All previous finishes must be removed, and surface neutralized before use. MUST WAIT 24 HOURS before recoating with Oil or Latex primers, stains or paints. NO CLEARS

Safety Information:

CAUTION! COMBUSTIBLE! Use only with adequate ventilation. Keep out of reach of children. Do not take internally. Close container after each use.
All floor coatings are more slippery when the surface becomes wet or contaminated by dirt, oils, food, or beverage residues, or other debris. To attain the best possible skid resistance, coated areas must be kept dry, properly cleaned and maintained.

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

Product Specifications:

Type: Zinc Naphthenate
Exposure: Exterior
Specular Gloss: @ 60° ±
Volume Solids: 14.31 % ±2
Solids by Weight: 14.05 % ±2
Vehicle: 100 % ±2
Pigment: 0 % ±2
Dry Film Thickness: <1 mils
Viscosity @ 77 °F: KU ±5
Maximum VOC: 50* g/liter
Flash Pt °F: 103
Thinner: Mineral Spirits
Clean Up: Mineral Spirits

Available Colors and Bases:

Clear

Available Package Sizes:

Gallon

(Weight Per Gallon: 8.3 lbs. ± .5 lb)

Drying Times:

To Touch: 24 hrs.
To Handle: 24 hrs.
To Recoat: N/A hrs.
(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

Smooth: 300 s.f./gal.
Porous: 100 s.f./gal.
(Spray Application is 50% of above)

Tools and Equipment:

Brush -
Natural Bristle

Roller -
Medium Nap

Airless Spray -
.001-.013