



Exterior

Dual Dispersion Semi-Transparent

Clear Base No. 22595

Product Description:

This product was developed to provide exterior protection without detracting from the texture and graining of natural wood. Two coats are recommended for maximum protection on most new or unfinished woods. A single coat is recommended for porches, railings and outdoor furniture.

Recommended Use:

Shingles / Shakes / Clapboards / Beams / Plywood Siding / Trim / Decks

Application:

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.

This product is of proper consistency as packaged is to be applied without thinning under normal environmental application conditions.

Surface Preparation:

All surfaces must be clean and thoroughly dry before application of this product. All mildewed areas should be scrubbed clean with Storm System All Surface Mold + Mildew Remover and thoroughly rinsed. Apply to rough side of clapboards for best results.

Application:

Stir thoroughly. Additional light stirring during application may be necessary to maintain color uniformity. This product is of proper consistency as packaged, to be applied without thinning under normal environmental and application conditions. Clean tools and equipment as soon as possible with soap and water. Apply with synthetic brush, roller or spray. Avoid overlapping. Product colors may vary with the type of wood. Apply to a small board of an inconspicuous section of the house to test the product on the actual wood. This product is self-priming on wood surfaces. Cedar, Redwood, Cypress and some other woods contain a natural water soluble ingredient, "tannin," that will show as a reddish brown stain when it migrates to the wood surface. If these stains appear, they may be removed by washing with a mild detergent solution and rinsing with clear water.

Architectural Specifications:

- Unfinished Wood Decks, Siding, Rails, Posts, Fences, Patios, Screening and Outdoor Furniture;
- 1 Coat Storm System Dual Dispersion Semi-Transparent Finish #22595

Note: New pressure treated wood must be thoroughly scrubbed with a solution of Tri-sodium phosphate and water, rinsed clean and allowed to dry completely before finishing. Do not use interchangeably on the same substrate with other Storm System products as you may note differences in appearance. Appearance varies with different species of wood. Samples should be tested on the actual wood being used to insure an acceptable appearance.

Precautions:

DO NOT use over previously painted, solid stained or varnished surfaces. Temperatures of both air and surface should be at least 50°F (10°C) during application and drying time. Do not apply in hot sunlight or if wet weather is expected within 48 hours. Surfaces are slippery when wet. Use caution when walking on wet surfaces during application. Do not mix with oil, water or other types of paint or stain. All loose surface wood fibers must be completely removed. Storm System stains provide maximum resistance to fading and mildew.

Safety Information:

Avoid contact with skin. Use only with adequate ventilation. Keep out of reach of children. Protect from freezing. Do not take internally. Close container after each use.

First Aid: If swallowed, do not induce vomiting. Call a physician immediately.

Product Specifications:

Type: Acrylic/Alkyd Dispersion
Exposure: Exterior
Specular Gloss: N/A@ 60° ± 2
Volume Solids: 23.0 % ± 2
Solids by Weight: 30.1 % ± 2
Vehicle: 90.1 % ± 2
Pigment: 9.9 % ± 2
Dry Film Thickness: 1.0 mills
Viscosity @ 77 °F: 73 KU ± 5
Maximum VOC: 100 g/liter
Flash Pt °F: Non-combustible
Thinner: Water
Clean Up: Soap & Water

Available Colors and Bases:

Clear

Available Package Sizes:

Quart Gallon 5 Gallon

(Weight Per Gallon: 9.2 lbs. ± .5 lb)

Drying Times:

To Touch: 4 hrs.
To Handle: 6 hrs.
To Recoat: 16 hrs.

(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

Smooth: 200-400 s.f./gal.
Porous: 150-350 s.f./gal.

(Spray Application is 50% of above)

Tools and Equipment:

Brush -
Synthetic

Roller -
Synthetic
Medium Nap

Airless Spray -
.011 to .013