



Exterior

Dual Dispersion Clear Finish

Transparent No. 11540

**Product Description:**

Dual Dispersion technology offers one-coat application blending the best features of traditional oil-based finishes and Acrylic paints. This natural clear finish for wood has excellent flow, leveling and durability of oil-based paint and the fast-dry time and soap and water clean-up of latex paint. Dual Dispersion Clear Finish resists cracking, peeling blistering and moisture. It is environmentally friendly and low VOC\*. Meets federal specification TT-W572B par 3.7 for water repellency.

**Recommended Use:**

For Hardwood, Pressure Treated, Conventional and Exotic Hardwoods / Sun Decks / Wood Screening / Patios / Siding / Fencing / Benches / Walkways / Porches / Outdoor Furniture / Railings and Posts / Pool and Garden Enclosures  
FOR WOOD SUBSTRATES ONLY

**Application:**

All bare wood surfaces must be clean and thoroughly dry before application of this product. Always test a small area before application to the entire surface. All mildew 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.

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

Stir thoroughly. Apply with synthetic brush, roller or spray.

NOTE: For decks, use Storm System CATEGORY 1 100% Acrylic Top Coat #11550 for longer life and greater durability. Must wait 16 hours before applying Storm System CATEGORY 1 100% Acrylic Top Coat #11550.

**Architectural Specifications:**

- Unfinished Wood Decks, Pressure Treated Wood, Siding, Rails, Posts, Fences, Patios, Screening and Outdoor Furniture:

1 Coat Storm System Dual Dispersion Clear Finish-Transparent #11540

Note: New pressure treated wood must be thoroughly cleaned with Storm System All Surface Cleaner, 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 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.

**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.

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:** Acrylic/Alkyd Dispersion  
**Exposure:** Exterior  
**Specular Gloss:** 45 @ 60° ±5  
**Volume Solids:** 21.5 % ±2  
**Solids by Weight:** 26.6 % ±2  
**Vehicle:** 80.19 % ±2  
**Pigment:** 19.81 % ±2  
**Dry Film Thickness:** 1.0 mils  
**Viscosity @ 77 °F:** 80 KU ±5  
**Maximum VOC:** 100g/liter  
**Flash Pt °F:** Non-combustible  
**Thinner:** Water  
**Clean Up:** Soap & Water

**Available Colors and Bases:**

Clear

**Available Package Sizes:**

Gallon

(Weight Per Gallon: 8.90 lbs. ± .5 lb)

**Drying Times:**

**To Touch:** 4 hrs.

**To Handle:** 6 hrs.

**To Recoat:** N/A 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 -**  
Natural Bristle

**Roller -**  
Medium Nap

**Airless Spray -**  
.011 to .013