



**Exterior**

**Natural Oil Finish**

**10040**

**Product Description:**

Storm System Natural Oil Finish provides maximum protection to exterior wood decks and surfaces exposed to water, ultraviolet rays and general atmospheric contamination including acid rain. This durable resin seals, waterproofs and protects exterior wood decks subject to the rigors of drastic weather and temperature changes. This finish restricts cracking, peeling and blistering and can be used on new wood, previously stained wood and new pressure treated wood with proper preparation. One coat should be applied over new or previously stained or finished decks that have aged and have been properly prepared. This finish has a honey color and is formulated for maximum abrasion on high traffic areas.

**Recommended Use:**

Sundecks, Wood Walkways, Railings and Posts, Open Porches, Fencing, Wood Screening, Benches, Patios, Trellis, Garden Enclosures, Outdoor Furniture, Wood Enclosures  
**FOR WOOD SUBSTRATES ONLY**

**Application:**

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

Previously Stained Surfaces should be sanded down to bare wood to ensure proper penetration.

**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](http://www.epa.gov/lead).

Stir thoroughly. This product is of proper consistency as packaged, to be applied without thinning under normal environmental and application conditions. This product is best applied by natural bristle brush but can also be rolled with a 3/8" synthetic nap or sprayed. Stain only a few boards or small area at a time. Vertical boards or shingles should be stained continuously from the top, always working to the edge of a board or shingle to avoid overlapping. Horizontal siding should be started at the top and worked across, always working towards an edge or break such as a door or window. Avoid overlapping. Appearance varies with different species of wood. Samples should be tested on the actual wood being used to insure an acceptable appearance.

**Architectural Specifications:**

- UNFINISHED WOOD DECKS, RAILS, POSTS, FENCES, PATIOS, SCREENING, AND OUTDOOR FURNITURE  
1 coat Storm System Natural Oil Finish No. 10040
- PRESSURE TREATED WOOD  
1 coat Storm System Natural Oil Finish No. 10040

**NOTES:**

1. New pressure treated wood must be thoroughly cleaned with Storm System All Surface Cleaner, rinsed clean and allowed to dry completely prior to finishing. A green cast may show through for a few months as the preservatives leach from the wood.
2. Appearance varies with the different varieties of wood. Samples should be tested on the actual wood being used before large areas of wood are finished.
3. On rough sawn or extremely porous woods ONLY, a 2nd coat may be applied after 12 hours.

**Precautions:**

Remove all mildew with Storm System All Surface Mold & Mildew Stain Remover before application. Do not use over previously sealed, stained, painted or varnished surfaces. Do not use on clapboards, shingles, or shakes. Chemicals used for pressure treating wood may slightly alter decking stain colors but will not harm the finish. Air and surface temperatures must be 50° F or higher during application and drying times. Low temperatures, high humidity or thick application will greatly retard drying time.

**Safety Information:**

**CAUTION! COMBUSTIBLE!** Use only with adequate ventilation. Keep out of reach of children. Do not take internally. Close container after each use.

\*This product is designed for one coat application only.

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.

ICP BSG • 150 Dascomb Rd. • Andover, MA • 01810 • [www.stormsystem.com](http://www.stormsystem.com) • 800-225-1141

**Product Specifications:**

<b>Type:</b>	Alkyd
<b>Exposure:</b>	Exterior
<b>Specular Gloss:</b>	12 @ 60° ±5
<b>Volume Solids:</b>	68.02 % ±2
<b>Solids by Weight:</b>	66.46 % ±2
<b>Vehicle:</b>	88.69 % ±2
<b>Pigment:</b>	11.31 % ±2
<b>Dry Film Thickness:</b>	1.2 mils
<b>Viscosity @ 77 °F:</b>	50 KU ±5
<b>Maximum VOC:</b>	350 g/liter
<b>Flash Pt °F:</b>	103
<b>Thinner:</b>	Mineral Spirits
<b>Clean Up:</b>	Mineral Spirits

**Available Colors and Bases:**

Clear

**Available Package Sizes:**

Gallon

(Weight Per Gallon: 8.4 lbs. ± .5 lb)

**Drying Times:**

<b>To Touch:</b>	4-6 hrs.
<b>To Handle:</b>	12 hrs.
<b>To Recoat:</b>	N/A hrs.
	(@ 70-77 °F, 50% R.H.)

**Surface Spread Rate:**

<b>Smooth:</b>	300-350 s.f./gal.
<b>Porous:</b>	200-250 s.f./gal.
	(Spray Application is 50% of above)

**Tools and Equipment:**

**Brush -**  
Synthetic, Nylon or Polyester

**Roller -**  
3/8" Nap Synthetic Fiber

**Airless Spray -**  
.017 to .019 Tip