



## Exterior

## Waterproofer

## 11020

### Product Description:

Storm System Waterproofer is a transparent sealer that penetrates the surface of dry, porous wood surfaces to help prevent moisture penetration and water damage. This product dries clear and allows the wood surface to age naturally. This product will protect against saltwater. For new construction, prevent water damage by applying this product immediately after installation.

### Recommended Use:

Shingles, Shakes, Siding, Fencing, Decks and Rails, Timbers, Architectural Millwork, Sills, Outdoor Furniture, Log Homes, Storage Sheds, Kennels, Plywood Lumber, Paneling

### Application:

Surfaces must be thoroughly cleaned of all dirt and dust. All prior coatings must be completely removed, prior to application. Surfaces should be washed with 30210 Storm All Surface Cleaner. If Mold and Mildew are present, wash surface with 40210 Storm All Surface Mold and Mildew Cleaner. Be sure that any cleaning agents, or chemical strippers are fully washed off and neutralized. Grease, oils and wax should be removed by solvent cleaning to insure proper penetration. 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](http://www.epa.gov/lead).

Apply at temperatures above 50° F using a synthetic, nylon or polyester brush, roller, or pad applicator. If spraying this product, a pump sprayer is recommended. Use sufficient material to saturate the surface. Do not apply a second coat over a dry first coat. It is acceptable to apply a second coat via a wet on wet method.

### Architectural Specifications:

Bare Wood:  
1 or 2 coats (wet on wet if applying 2 coats)

### Precautions:

Do not re-coat with paint or other coatings. Do not use as a topcoat over paints or stains. Always test a small area before application for desired results before coating the entire surface.  
\*14-19 sec. #2 Zahn  
\*\* 48 hrs to reach full water repellency  
\*\*\*Wet on Wet Application

### Safety Information:

Keep out of reach of children. Do not take internally. Refer to Safety Data Sheet for additional health and safety information. 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.

### Product Specifications:

**Type:** Carboxylate Complex  
**Exposure:** Exterior  
**Specular Gloss:** @ 60° ±  
**Volume Solids:** 9.33 % ±2  
**Solids by Weight:** 9.94 % ±2  
**Vehicle:** 98 % ±2  
**Pigment:** 0 % ±2  
**Dry Film Thickness:** <1 mils  
**Viscosity @ 77 °F:** \* KU ±5  
**Maximum VOC:** <50 g/liter  
**Flash Pt °F:** Non-combustible  
**Thinner:** Water  
**Clean Up:** Soap & Water

### Available Colors and Bases:

Clear

### Available Package Sizes:

Gallon    Quart

(Weight Per Gallon: 8.4 lbs. ± .5 lb)

### Drying Times:

**To Touch:** 6-8 hrs.  
**To Handle:** N/A\*\* hrs.  
**To Recoat:** N/A\*\*\* hrs.  
(@ 70-77 °F, 50% R.H.)

### Surface Spread Rate:

**Smooth:** 250-300 s.f./gal.  
**Porous:** 100-150 s.f./gal.  
(Spray Application is 50% of above)

### Tools and Equipment:

**Brush -**  
Synthetic, Nylon or Polyester  
Pad Application  
**Roller -**  
3/8" Nap Synthetic Fiber  
**Airless Spray-**  
Flooding spray