

Application Instructions for Rust-Oleum Low VOC Porch & Floor Coating

READ ALL INSTRUCTIONS CAREFULLY BEFORE STARTING PROJECT

WHERE TO USE: For use on interior and exterior wood and concrete surfaces. Apply when air (ambient) temperature is 50-90°F (10-32°C) and relative humidity is below 85%. Do not paint outdoors if rain is expected within 24 hours. Not recommended for use on asphalt.

- Use on all species of pressure-treated lumber, Pine, Fir, Hemfir, Cypress, Cedar, Redwood, Poplar, Hickory and other North American hardwoods. Ideal for weathered wood where hiding signs of aging is desired. New wood should age for a minimum of 6 months before applying Rust-Oleum Porch & Floor.
- Allow newly poured concrete to cure for a minimum of 28 days prior to coating.

SURFACE PREPARATION: Whether over bare or previously coated wood or concrete, proper surface preparation is critical to performance:

- 1. Before coating, use a wire brush or sander to remove any loose or unsound surface areas. For maximum adhesion, strip or scrape/sand any unsound paint.
- 2. Thoroughly clean to remove ground-in dirt, mildew, mold and algae stains, and any other surface contaminants with an appropriate heavy-duty cleaner/degreaser (sold separately).
- 3. Rinse thoroughly with fresh water and allow to dry before coating.

Uncoated, new wood: After cleaning, conduct a Splash Test to ensure the surface is ready to be coated. Sprinkle several handfuls of water on multiple areas of the surface. If the water absorbs rapidly, the surface is ready to be coated. If the water beads, puddles or is not absorbed, an internal or external barrier exists and must be eliminated (strip/sand) before painting can begin.

Bare concrete: After cleaning/degreasing, for proper penetration and maximum adhesion, use **Rust-Oleum® Clean & Etch or Concrete Etch** (sold separately). Follow label instructions carefully and allow the floor to dry completely. Wipe your fingers over the clean, dry surface. If you see any dust or powder on your fingers, repeat rinsing and scrubbing until the floor is clean.

Previously coated concrete: Use a wire brush to remove any loose or peeling paint or stain. To ensure proper adhesion, scuff sand the entire surface. Wash the entire floor with **Rust-Oleum® Cleaner & Degreaser** and scrub the surface using a stiff bristle brush or broom. Spot etch all exposed concrete surfaces using **Rust-Oleum® Clean & Etch or Concrete Etch**. Rinse thoroughly and allow to dry completely.

APPLICATION: Rust-Oleum® Porch and Floor Coating is ready to use. Do not thin. Use only when air (ambient) temperature is 50-90°F (10-32°C) and relative humidity is below 85%. Do not paint outdoors if rain is expected within 24 hours. This product is self-priming. For the most durable finish apply two coats at the recommended coverage rate (see below). First coat will dry to touch in 1-2 hours. Allow 4-6 hours dry time before applying second coat.

- If using more than one gallon, intermix all cans of the same product to ensure color uniformity. Stir thoroughly before applying.
- Apply with a high quality bristle brush, 3/8" nap roller, or an airless sprayer (do not use a pump sprayer). Brushing is the preferred method, especially for rough sawn wood.
- When rolling or spraying, make sure to back-brush along the grain, this will eliminate any drips, runs, uneven coverage or surface puddles. To minimize lap marks maintain a wet edge.

Note: Painted floors may be slippery when wet. If desired, additional anti-skid additive (sold separately) may be added to the mixed coating.

COVERAGE: Each gallon covers approximately 300 to 400 square feet of previously painted or smooth, bare surfaces, per coat. Coverage on rough or porous surfaces is approximately 200 to 300 square feet per gallon, per coat. For best appearance, apply two coats.

DRY TIME: Because temperatures and humidity fluctuate, allow a minimum 24 hours to dry before light foot traffic and 72 hours before returning furniture to deck/porch floor. Avoid dragging furniture across surface. On newly coated surfaces, allow 7 days cure before washing.

CLEAN UP: Wash tools and equipment with warm water and a mild detergent immediately after use. To remove dried product use lacquer thinner. Clean up over-spray, drips or spatters with water IMMEDIATELY, as dried paint is very difficult to remove. Properly dispose of all soiled rags and protect unused product from freezing.