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Rust-Oleum 357671

Rust-Oleum Home Floor Coating Ultra White Tint Base Base Coat Instruction Manual

Model: 357671

1. PRODUCT OVERVIEW

The Rust-Oleum Home Floor Coating Ultra White Tint Base Base Coat is designed for transforming interior tile, vinyl, and wood surfaces. This product is part of an easy 2-step system, offering superior adhesion and maximum scratch and stain resistance. It allows for foot traffic in one day and typically does not require stripping, sanding, or priming for most applications.



Image 1.1: Rust-Oleum Home Floor Coating Ultra White Tint Base Base Coat. This image displays the product can, highlighting its key features such as "Life Tested" for water, fading, scratches, scuffs, and stains, and "No Stripping, Sanding, Priming" for application. It also shows a "Before & After" visual of a kitchen floor.

2. SAFETY INFORMATION

Always prioritize safety when working with coatings. Read and follow all instructions and warnings on the product label and Safety Data Sheet (SDS).

- **Ventilation:** Ensure adequate ventilation during application and drying. Open windows and doors, and use fans if necessary.
- **Personal Protective Equipment (PPE):** Wear appropriate PPE, including safety glasses or goggles, chemical-resistant gloves, and protective clothing.
- **Flammability:** Keep away from heat, sparks, open flames, and other ignition sources.

- **Storage:** Store in a cool, dry, well-ventilated area, away from direct sunlight and extreme temperatures. Keep container tightly closed when not in use.
- **Disposal:** Dispose of unused product and waste materials in accordance with local regulations.

3. PREPARATION

3.1 Surface Preparation

Proper surface preparation is crucial for optimal adhesion and durability. While this product often requires no stripping, sanding, or priming, ensure the surface is clean, dry, and free of contaminants.

1. **Clean:** Thoroughly clean the floor surface to remove all dirt, grease, oil, wax, soap scum, and other residues. Use a degreaser or appropriate cleaner, then rinse thoroughly with clean water.
2. **Repair:** Fill any cracks or holes in the surface with a suitable patching compound and allow it to cure completely.
3. **Dry:** Ensure the surface is completely dry before application. Moisture can compromise adhesion.
4. **Test:** For questionable surfaces, perform a small test patch in an inconspicuous area to ensure proper adhesion and desired appearance.

3.2 Product Preparation

- **Mixing:** Stir the contents of the can thoroughly before use. Do not shake. Ensure any settled pigments are fully incorporated.
- **Tinting:** This product is an Ultra White Tint Base. It may be tinted before use at a paint store if a specific color is desired. Follow tinting instructions precisely.

4. APPLICATION INSTRUCTIONS

Apply the Rust-Oleum Home Floor Coating Base Coat in a systematic manner for best results. This is Step 1 of the Rust-Oleum Home Floor Coating system.

1. **Temperature and Humidity:** Apply when air and surface temperatures are between 50-90°F (10-32°C) and relative humidity is below 85%.
2. **Application Tools:** Use a high-quality synthetic roller (e.g., 3/8" nap) for large areas and a synthetic brush for cutting in edges and corners.
3. **First Coat:** Apply a thin, even coat of the base coat. Work in small sections, maintaining a wet edge to avoid lap marks.
4. **Coverage:** One gallon (122 fl oz) covers approximately 400 square feet, depending on surface porosity and application method.
5. **Drying Time Between Coats:** Allow the first coat to dry for at least 6-8 hours before applying a second coat. Ensure the surface is dry to the touch and not tacky.
6. **Second Coat:** Apply a second thin, even coat following the same method as the first. Two coats are generally recommended for optimal durability and appearance.
7. **Top Coat:** After the base coat has dried for the recommended time (typically 8 hours), apply the Rust-Oleum Home Top Coat (sold separately) according to its specific instructions. The top coat is essential for the full durability and performance of the system.

5. DRYING AND CURING

- **Light Foot Traffic:** The coated surface can typically withstand light foot traffic after 24 hours.
- **Full Cure:** The coating will achieve its full hardness and durability after 7 days. Avoid heavy furniture placement, dragging objects, or harsh cleaning during this period.
- **Ventilation:** Continue to ensure good ventilation during the drying and curing process.

6. MAINTENANCE

To maintain the appearance and durability of your Rust-Oleum Home Floor Coating:

- **Regular Cleaning:** Clean regularly with a mild, pH-neutral floor cleaner and a soft mop or cloth. Avoid abrasive cleaners or harsh chemicals.
- **Spills:** Wipe up spills immediately to prevent staining.
- **Protection:** Use felt pads under furniture legs to prevent scratches. Avoid dragging heavy objects across the floor.

7. TROUBLESHOOTING

- **Poor Adhesion/Chipping:**

- **Cause:** Inadequate surface preparation (e.g., surface not clean, dry, or free of contaminants), application over incompatible existing coatings, or insufficient cure time before heavy use.
- **Solution:** Ensure thorough cleaning and drying of the surface. Always apply a top coat as part of the system. Allow full cure time before subjecting the floor to heavy use.

- **Uneven Finish/Lap Marks:**

- **Cause:** Applying too thickly, not maintaining a wet edge, or applying in high temperatures/low humidity causing fast drying.
- **Solution:** Apply thin, even coats. Work in manageable sections and maintain a wet edge. Adjust application speed or environmental conditions if possible.

- **Bubbling/Foaming:**

- **Cause:** Over-rolling, applying too thickly, or applying over a porous surface without proper sealing.
- **Solution:** Avoid excessive rolling. Apply thinner coats. Ensure surface is properly prepared.

8. SPECIFICATIONS

Feature	Detail
Brand	Rust-Oleum
Model Number	357671
Color	Ultra White (Tint Base)
Finish Type	Semi-Gloss
Size	122 Fl Oz (approx. 1 Gallon)
Special Feature	Stain Resistant
Specific Uses	Floor (Interior)
Surface Recommendation	Vinyl, Wood, Tile
Coverage	Up to 400 sq. ft. per gallon (approximate)
Dry Time (between coats)	6-8 hours
Light Foot Traffic	24 hours
Full Cure Time	7 days
Item Weight	10 pounds

9. WARRANTY INFORMATION

This product comes with a manufacturer's warranty. For detailed information regarding the terms and conditions of the warranty, please refer to the product packaging or visit the official Rust-Oleum website. Keep your purchase receipt as proof of purchase.

10. SUPPORT AND CONTACT

For further assistance, technical support, or questions regarding the Rust-Oleum Home Floor Coating system, please contact Rust-Oleum directly:

- **Website:** www.rustoleum.com
- **Customer Service:** Refer to the product label for specific contact numbers or use the contact form on the official website.

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