



**RESTORE®
4X DECK COAT**

DESCRIPTION AND USES

Restore® 4X Deck Coat is a high build, water based acrylic coating designed to resurface aged wood and concrete decks, patios, and walkways. The high build finish provide slip resistance and can bridge over or fill small cracks, checks, nail holes, or other minor surface defects.

FOR DECKS: For wood and most composite decks. New wood decks need to age at least six months before application. Follow specific manufacturer's recommendation before applying to any composite decking.

FOR CONCRETE: For use on broom swept or porous concrete surfaces. Do not use on smooth or floated concrete. Not recommended for driveways, garages or other areas with vehicular traffic.

FOR EXTERIOR USE ONLY AND NOT RECOMMENDED FOR DRIVEWAYS, GARAGES OR OTHER AREAS WITH VEHICULAR TRAFFIC.

Restore 4X Deck Coat tint base must be tinted before use. Restore 4X Deck Coat can be applied using a 3/8" or 1/2" nap roller. Use of the Restore Honeycomb Roller is NOT recommended.

FEATURES

- Barefoot friendly
- Conceals hairline cracks
- Excellent coverage
- For horizontal & vertical surfaces

PRODUCTS

SKU	Description
41100	4X Deck Coat Tint Base – 1-Gallon
41500	4X Deck Coat Tint Base – 5-Gallon
282118	4X Deck Coat Timberline - 1-Gallon
282119	4X Deck Coat Cape Cod Gray – 1- Gallon
282120	4X Deck Coat Beach – 1-Gallon
282121	4X Deck Coat Navajo Red – 1-Gallon
282122	4X Deck Coat Timberline – 5-Gallon
282123	4X Deck Coat Cape Cod Gray – 5-Gallon
282125	4X Deck Coat Beach – 5-Gallon
282126	4X Deck Coat Navajo Red – 5-Gallon

COMPANION PRODUCTS

SKU	Description
51752	Restore Deck & Concrete Cleaner
51750	Restore Crack Filler
301233	Restore Deck Start Wood Primer – 1-Gallon
287912	Restore Deck Stripper

PRODUCT APPLICATION

REGARDLESS OF AGE OR SURFACE CONDITION, FAILURE TO FOLLOW ONE OF THESE PREPARATION METHODS WILL RESULT IN POOR ADHESION AND POSSIBLE COATINGS FAILURE. NEW AND SEALED WOOD DECKS NEED TO WEATHER AT LEAST 6 MONTHS BEFORE APPLICATION.

PRODUCT APPLICATION

SURFACE PREPARATION

NEW WOOD

New wood may be wet with chemicals or have mill glaze from the manufacturing process. New wood should age for a minimum of 6 months before applying Restore 4X Deck Coat. The lumber must be dry completely before applying the product to prevent peeling of the coating. The surface must also be properly cleaned and prepared using Restore Deck & Concrete Cleaner to remove all foreign material and mill glaze prior to application. Follow the **PREPARATION** instructions to ensure the Restore 4X Deck Coat adheres properly to the wood.

READ ALL INSTRUCTIONS BEFORE BEGINNING PROJECT.

PREPARATION WITH RESTORE DECK START WOOD PRIMER (HIGHLY RECOMMENDED)

Clean the surface using a deck brush and Restore Deck & Concrete Cleaner. The surface must be clean and free of dirt, grease, mildew and organic growth. Loose paint needs to be scraped. For light repairs, secure raised nails heads, deck screws or loose deck boards. Remove and replace rusted, damaged or missing fasteners with Rust-Oleum Certified Grip Rite PrimeGuard Plus Exterior Screws or with other high quality fasteners. Remove loose splinters and replace severely damaged or rotting boards. Fill cracks with Restore Crack Filler or similar acrylic, non-silicone filler. Allow to dry. Apply Restore Deck Start Wood Primer using a 3/8" nap roller. Saturate the roller cover and apply generously in a consistent pattern. Work to a wet edge at all times.

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead paint 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. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

PREPARATION WITH RESTORE DECK STRIPPER

Previously applied coatings and existing stain/sealers need to be removed completely. Strip the surface using a deck brush and Restore Deck Stripper. Then sand the surface using 50 or 60 grit sandpaper. Follow by cleaning the surface using a deck brush and Restore Deck & Concrete Cleaner. The surface must be clean and free of dirt, grease, mildew and organic growth.

Conduct a splash test by sprinkling water on at least four or more areas, both in high traffic and non-traffic areas. If the water absorbs rapidly into the wood, the surface is ready to coat. If the water beads, puddles or is not absorbed, the surface is not ready to coat and requires more surface preparation. Continue the process until the water absorbs into the wood in all test areas.



TECHNICAL DATA

RESTORE® 4X DECK COAT

PRODUCT APPLICATION (cont)

Secure all raised nail heads, deck screws, or loose deck boards. Remove and replace rusted, damaged or missing fasteners with Rust-Oleum Certified Grip Rite PrimeGuard Plus Exterior Screws or with other high quality fasteners. Remove loose splinters and replace severely damaged or rotting boards. Fill cracks with Restore Crack Filler or similar acrylic, non-silicone filler. Allow to dry.

PRECAUTIONS & TEMPERATURE SAFEGUARDS

DO NOT APPLY IF RAIN IS EXPECTED WITHIN 48 HOURS OF APPLICATION. Apply when air and surface temperatures are between 50-90°F (10-32°C) for a full 72 hours (day and night) after application.

APPLICATION

TWO THICK COATS OF RESTORE 4X DECK COAT ARE REQUIRED

Thoroughly mix the material with a power drill to ensure any settled pigment is re-dispersed and stir occasionally during use. Box material if using more than one container to ensure color consistency.

Before applying Restore 4X Deck Coat to the horizontal portions of the deck, first coat vertical surfaces such as deck posts, railings or balusters. Next cut around edges with a brush and coat visible areas between deck boards.

Using either a 3/8" or 1/2" nap roller, saturate the roller cover and apply generously in a consistent pattern. Work to a wet edge at all times. Avoid rolling back into coated areas where drying has begun. Coat 1 to 2 boards at a time.

After coating 1-2 boards, use a putty knife or other straight edge to remove excess coating between boards. Difficult areas such as warped or cupped boards will require rolling across the narrow width of the board as well as the length to ensure complete coverage. Allow the first coat to dry 4-6 hours. Extend the dry time if the surface is tacky or soft. Drying times vary depending on temperature and humidity. Apply a second coat using the same method described above. Allow the second coat to dry for 24 hours before light foot traffic and 3-5 days before replacing furniture. If the surface is tacky or soft, extend the drying time before putting heavy objects back in place. Full cure to a hard finish will take approximately 3-4 weeks.

PRODUCT APPLICATION (cont)

DRY TIMES

Dries to the touch in 2 hours and can be recoated in 4-6 hours. Longer dry time is required in cooler temperatures and at higher humidity. Surface is ready for light foot traffic after 24 hours. Allow 3-5 days before replacing furniture. Full cure to a hard finish will take approximately 3-4 weeks.

COVERAGE

1 gallon covers up to 80 square feet with two coats.

CLEAN-UP

When finished, wash tools and equipment with mild soap and warm water. Properly dispose of all soiled rags and protect unused product from freezing.



TECHNICAL DATA

RESTORE® 4X DECK COAT

PHYSICAL PROPERTIES

		4X DECK COAT
Resin Type		Water-based Acrylic
Pigment Type		A blend of inorganic and organic pigments
Solvents		Glycol Ethers, Water
Weight	Per Gallon	11.6-11.9 lbs
	Per Liter	1.39-1.43 kg
Solids	By Weight	66-69%
	By Volume	53.4-54.4%
Volatile Organic Compounds		<50 g/l (0.42 lbs./gal.)
Recommended Dry Film Thickness (DFT) Per Coat		4 mils
Practical Coverage at Recommended DFT		Approximately 80 sq.ft./gal. (volume after tinting) Two coats are required.
Coverage Rate* (2 coat application)		1 gallon: Up to 80 square feet 5 gallons: Up to 400 square feet
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	2-4 hours
	Recoat	4-6 hours
	Light Traffic	24 hours
	Full Cure	3-4 weeks
Shelf Life		3 years
Flash Point		>200°F (93°C)
Storage		Protect from freezing
Safety Information		For additional information, see the MSDS

* Coverage is based on REQUIRED TWO THICK COATS

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