DO-IT-YOURSELF

OLYMPIC® RESCUE IT!® Wood & Concrete Resurfacer
Instructions: Application to Concrete

OLYMPIC RESCUE IT! Wood and Concrete Resurfacer is the ultimate remedy for concrete with cracks and color imperfections and worn or weathered wood. This high performance, 100% acrylic coating fills cracks up to ¼" and provides a barefoot friendly, extremely durable surface that resists fading and creates a mildew resistant coating while giving new life to your concrete. OLYMPIC RESCUE IT! Wood & Concrete Resurfacer can be tinted to over 110 colors in the Olympic Exterior Solid Color Stain palette to create your perfect outdoor living space. Please refer to the in-store color display or the RESCUE IT! Resurfacer color card.

RESCUE IT!® CAN BE APPLIED TO HORIZONTAL AND VERTICAL EXTERIOR CONCRETE SURFACES:

- Aged, rough, broom-swept concrete like patios and sidewalks
- New concrete surfaces cured for 30 days
- Retaining walls; and
- Structurally sound old, gray weathered wood

For more details and application to wood surfaces, refer to the OLYMPIC RESCUE IT! Wood & Concrete Resurfacer application instruction sheet for wood.

DO NOT APPLY TO:

- garage floors, driveways or any other areas with vehicular traffic
- submerged surfaces such as ponds, fountains or swimming pools
- interior concrete surfaces
- whole-house vertical surfaces such as stucco or wood siding

You must always use proper safety precautions and exercise caution when taking on any project. If there is any question or doubt in regards to any element of a project, please consult with a licensed professional. Please read and observe all the warnings and safety information on the product labels, Technical Data Sheets and Material Safety Data Sheets. Technical Data Sheets and Material Safety Data Sheets are available through our retailer, website or by calling 1-800-426-6306.

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ITEMS NEEDED TO COMPLETE THIS PROJECT

SURFACE PREP AND CLEANING:

- OLYMPIC® Premium Deck Cleaner
- Garden Style Pump Sprayer
- Stiff bristle broom/brush
- Pressure Washer
- Polymeric patching compound (for cracks larger than ¼")

PRODUCT APPLICATION:

- 9" standard roller tray *(a liner is recommended for easy clean up)*
- ½" nap roller *(for latex coatings)* and extension pole
- 3" and 4" premium quality nylon brushes

THINGS TO KNOW BEFORE YOU START

- Cracks and depressions larger than ¼", should be patched with a polymeric concrete patching compound (follow manufacturer's instructions). Do not use caulks or other non-concrete patching compounds.
- Avoid application in direct sunlight or on hot surfaces.
- There should be no threat of rain for 24 hrs.
- Apply when both daytime and nighttime air and surface temperatures are between 50°F and 90°F for 24 hrs.
- **Two coats of RESCUE IT! Resurfacer are required.**

SURFACE PREPARATION AND CLEANING

Failure to properly clean surface of dirt and contaminants will cause loss of adhesion (blistering and peeling). Surface must be clean, dry and free of dirt, grease, mildew and algae.

Complete ALL of the following steps:

- Scrape and remove any loose paint or stain*.
- Thoroughly clean the surface with OLYMPIC Premium Deck Cleaner (follow product label instructions). (Picture 1, 2)
- With proper surface preparation and cleaning, OLYMPIC RESCUE IT! Wood & Concrete Resurfacer is formulated to provide excellent adhesion to aged concrete. Do not apply it to any surface that has been recently coated with paint, stain, sealer or water repellant. If a stain or sealant has been applied within the last year, a thorough cleaning with OLYMPIC Premium Deck Cleaner and a pressure washer will properly prepare the concrete for application of the product. (Picture 3)
- Repeat cleaning steps until ALL surface contaminants (dirt, grease, mildew and algae) are completely removed.
- Rinse well to remove cleaner residue. Allow to thoroughly dry (minimum of 24 hours).
- Patch cracks and depressions larger than 1/4" with a polymeric concrete patching compound (follow manufacturer's instructions). Do not use caulks or other non-concrete patching compounds.

Please use caution to avoid spills when applying this product around aquatic habitats.

PICTURE 1

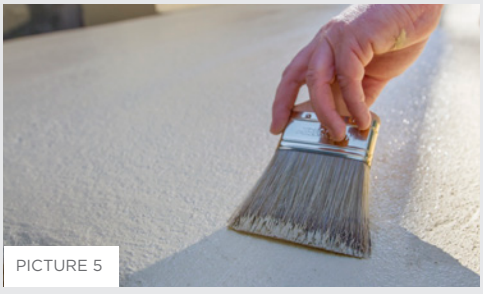
PICTURE 2

PICTURE 3

APPLICATION KEYS FOR SUCCESS

- You will need to fully saturate the roller with product by rolling back and forth in the roller tray. A fully loaded roller will ensure cracks are filled and will cover an area of approximately 5-7 square feet. (Picture 4)
- You can lightly backbrush after rolling on the coating for a smoother appearance. (Picture 5)

PICTURE 4


PICTURE 5

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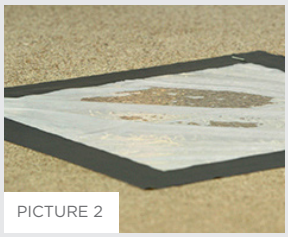
DRYNESS TEST

- To ensure your concrete surface is dry enough to apply RESCUE IT!, you can test for condensation.
- Tape an 18 by 18 inch square of clear plastic sheeting to the concrete floor on all four sides. Avoid placing the square in direct sunlight. (Picture 1)
- If, after 16 hours, any condensation is found under the plastic or if the surface is visibly darkened, then the surface is too wet. (Picture 2)
- Cold weather and temperature swings may affect the test, but obvious moisture always indicates a problem.
- If the plastic is dry, then you're ready to begin applying the first coat of RESCUE IT! (Picture 3)

PICTURE 1


PICTURE 2

PICTURE 3

APPLICATION ALERT!

- **TWO COATS ARE REQUIRED.** Application of one coat or use of smaller nap roller will not build film thickness required to seal surface. Water will penetrate and peeling will result.
- DO NOT APPLY IF: Air and surface temperature is expected to fall below 50°F, or if rain is expected within 24 hours of each coat, as product will not cure properly and peeling will result.
- Do not apply above 90°F.

APPLYING FIRST COAT

- **Your surface must be thoroughly clean and dry before applying RESCUE IT!® Resurfacer.**
- Before application, cover and tape off surrounding areas.
- Thoroughly stir, then pour a generous amount of product into the roller tray. (Picture 4)
- Before rolling on the first coat, use a brush to:
  - Dab product into any cracks and crevices less than ¼" until filled. (Picture 5)
  - Cut in around the edges of the entire concrete surface using a short dabbing stroke. (Picture 6)
- Fully saturate a ½" nap roller with the coating by rolling back and forth in the tray.
- Use slight pressure to evenly disperse the product on the concrete surface. (Picture 7)
- You can also lightly backbrush after rolling on the coating for a smoother appearance. (Picture 8)
- Allow a minimum of 6 hours for the first coat to dry. Drying times will vary depending on weather and condition of surface.

PICTURE 4

PICTURE 5

PICTURE 6

PICTURE 7

PICTURE 8

APPLYING SECOND COAT

- Cut in around the edges of the entire concrete surface using a short dabbing stroke. (Picture 1)
- Dab product into any cracks or crevices that still need to be filled. (Picture 2)
- Repeat the steps performed above. (Picture 3)
- Allow the final coat to dry at least 48 hours before foot traffic and 72 hours before replacing furniture or heavy objects (such as potted plants). Cool or humid conditions require longer dry time.
- If surface remains tacky due to low temperature or high humidity, allow extended drying time before placing furniture or heavy objects on to the coated surface. Premature use will cause coating to fail. Avoid heavy use for 30 days to allow full cure to a hard finish.

PICTURE 1

PICTURE 2

PICTURE 3

For more product details and to view the OLYMPIC RESCUE IT! Wood & Concrete Resurfacer videos, visit:

Olympic.com/RescueIt

*WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.