

• TRUSTED QUALITY SINCE 1921 •



TECHNICAL DATA

SPC-15

SPECIALTY TUB & TILE REFINISHING KIT

DESCRIPTION AND USES

Tub & Tile Refinishing kit is a 2-part epoxy acrylic designed to provide excellent adhesion, durability and color retention in high moisture areas. It is ideal for use to renew ceramic tile and porcelain, fiberglass, acrylic, cast iron and steel tubs and sinks. It is not for use on galvanized steel or flexible plastic. Do not use on areas exposed to extreme heat such as stovetops, or constant high humidity environments such as shower stalls. Do not use in continuous water immersion such as swimming pools, hot tubs, ponds, or saunas.

PRODUCTS

SKU	Description
7860519	White
7861519	Almond
7862519	Biscuit

PRODUCT APPLICATION

SURFACE PREPARATION

Remove metal drains and hardware. Remove loose paint and rust with a wire brush or sandpaper. Repair chips and cracks with a patching compound similar to Liquid Steel®. Remove any mildew with a solution of bleach and water and rinse thoroughly. Scrub dirty or stained surfaces with an abrasive cleaner like Comet®. Rinse with fresh water and allow to thoroughly dry. Remove all caulk. Wipe area clean. Prepare surface with an abrasive pad and Lime-A-Way®, rinse and repeat if necessary. Sand entire surface with #400/#600 grit wet/dry sandpaper. Vacuum or rinse away any residue. Wipe surface with a tack cloth immediately before painting to remove dust.

WARNING! If you scrape, sand or remove old paint, 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. Clean up carefully with a HEPA vacuum and a wet mop. Before you sand, 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.

PRODUCT APPLICATION (cont.)

APPLICATION

Use when temperature is between 50-90°F (10-32°C) and humidity is below 85% to ensure proper drying. Properly ventilate the area by opening windows or using fans. Thoroughly mix Part B to ensure any settled pigment is re-dispersed. Add Part A to Part B and mix thoroughly for 1 minute. Thin no more than 10% (3 ounces per 1-quart) with 100% isopropyl alcohol (not rubbing alcohol), acetone or xylene. If less than a full (1 quart) kit is needed, mix in a 4:1 ratio of base to activator in a separate container. Apply within 6 hours of mixing.

Brush: Use a fine quality, fine bristle varnish brush. Brush in one direction only for a smooth surface and feather the edges as you paint to avoid a hard line between painted areas. Avoid excessive brushing to ensure an even coat and smooth finish. Apply two coats, waiting at least 1 hour between coats. If necessary, a third coat may be applied the next day with a second kit.

Roller: Use a high quality, $\frac{1}{4}$ " short nap roller made for kitchen or bath use. Apply two coats, waiting at least 1 hour between coats. Avoid excessive brushing to ensure an even coat and smooth finish. If necessary, a third coat may be applied the next day with a second kit. If desired, conventional HVLP or airless sprayer may also be used.

DRY and RECOAT TIMES

Based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. Small bubbles will appear on the surface as you paint. As the paint dries, the self leveling properties will eliminate these bubbles. Dries to the touch in 1 hour. Allow to dry at least one hour before applying a second coat. Allow to dry 3 days before exposing to water.

CLEAN-UP

Clean brush and other application tools immediately with lacquer thinner or isopropyl alcohol. Properly dispose of all soiled rags. Properly discard empty container. Do not burn or place in home trash compactor.



TECHNICAL DATA

SPECIALTY TUB & TILE REFINISHING KIT

PHYSICAL PROPERTIES

		TUB & TILE REFINISHING KIT
Resin Type		Epoxy Acrylic
Pigment Type		Titanium Dioxide
Solvents		Ethyl Benzene, Light Aromatic Naphtha, Propylene Glycol Monomethyl Ether, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, Xylene
Weight	Per Gallon	9.9 lbs.
	Per Liter	1.19 kg
Solids	By Weight	54.6 %
	By Volume	44.4 %
Volatile Organic Compounds		540 g/l (4.50 lbs./gal.)
Recommended Dry Film Thickness (DFT) per Coat		1.5-2.0 mils (37.5-50 μ)
Wet Film to Achieve DFT (unthinned material)		3.5-5.0 mils (87.5-125 μ)
Practical Coverage at Recommended DFT (assumes 15% material loss)		2 coats covers 70-110 sq.ft./quart or 2 coats on a standard bathtub
Dry Times at 70-80°F (21-27°C) and 50% Relative Humidity	Touch	1 hour
	Recoat	1-2 hours
	Full Cure	3 days
Dry Heat Resistance		NA
Shelf Life		3 years
Flash Point		78°F (26°C)
Safety Information		For additional information, see SDS

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