

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®. 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 residue. Allow surface to dry. 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. Apply using a good quality a foam roller designed to give a smooth finish, a conventional HVLP or airless sprayer. Avoid excessive brushing or rolling. Use light, even strokes to ensure an even coat and the smooth finish.

DRY and RECOAT TIMES

Based on 70°F (21°C) and 50% relative humidity. Allow more time at cooler temperatures. 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.

TECHNICAL DATA

SPECIALTY TUB & TILE KIT

PHYSICAL PROPERTIES

		Tub & Tile Kit
Resin Type		Epoxy Acrylic
Pigment Type		Titanium dioxide
Solvents		Butyl alcohol, Xylene
Weight	Per Gallon	10.8 lbs.
	Per Liter	1.29 kg
Solids	By Weight	54.4 %
	By Volume	41.0 %
Volatile Organic Compounds		<250 g/l (2.08 lbs./gal.)
Recommended Dry Film Thickness (DFT) per Coat		1.5 - 2.0 mils (37.5-50μ)
Wet Film to Achieve DFT (unthinned material)		3.5 - 5.0 mils (87.5-125μ)
Theoretical Coverage at 1mil DFT (25μ)		164 sq.ft./quart (4.0 m ² /l)
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°F (21°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		>200F (93°C)
Safety Information		For additional information, see MSDS

The technical data and suggestions for use contained herein are correct to the best of our knowledge, and offered in good faith. The statements of this literature do not constitute a warranty, express, or implied, as to the performance of these products. As conditions and use of our materials are beyond our control, we can guarantee these products only to conform to our standards of quality, and our liability, if any, will be limited to replacement of defective materials. All technical information is subject to change without notice.