

Acrylic Pool Paint - F240 Series

Product Description

A new generation of acrylic emulsion, waterborne pool coating that can be applied over bare concrete and plaster, as well as most types of pool coatings in good condition. FixAll Swimming Pool Paint - Waterborne Acrylic, dries quickly for re-coating, and is designed for proper wear under water. The fully cured paint film resists algae, mildew, alkalies, pool chemicals and provides a lasting finish on concrete and plaster pools, both inside and outdoors.

Recommended Use

New and previously finished concrete, gunite, fiberglass, polyester, bituminous and aluminum swimming pools that are to be filled with fresh or salt water.

General Surface Preparation

Surface preparation: Pool surface must be completely free of dirt, slime, scum, algae, suntan and body oils, calcium and any other residue before it can be painted. Paint will not bond to contaminated surfaces.

New Concrete or Plaster Pools: Allow new work to cure a minimum of 30 days. Wash the surface with a strong solution of trisodium phosphate (TSP) and hot water, and rinse. Follow by preparing an etching solution of 10% muriatic acid, making sure to observe the manufacturer's safety and handling instructions. Working from the top down, use a stiff broom to liberally apply the acid at about 100 square feet per gallon. Allow it to remain on surface for 30 minutes, and then thoroughly rinse by hose. To prevent acid from drying on the surface, etch small sections at a time. When done, properly etched surfaces should feel like fine sandpaper. Repeat washing of surface with TSP, and rinse. Allow surface to dry a minimum of 24 hours before applying paint.

Previously Painted Concrete Pools: Remove flaking, blistering, cracking or chalking paint by scraping and brushing or, ideally, by sand blasting. Repair cracks, holes and spalled areas with a pool grout or non-shrink void filler. Prepare surface the same as new concrete. Spot prime any bare areas with Swimming Pool Paint - Waterborne Acrylic thinned 10% with water. Check adhesion over an existing finish by applying a test patch of Swimming Pool Paint Waterborne Acrylic to one square yard of the surface. Allow to dry 48 hours and then test adhesion by applying a single strip of duct tape across both a painted and unpainted portion of the surface. Peel the tape toward the painted portion. If the newly applied paint is removed, more surface preparation is required. Previously Painted Plaster & Fiberglass Pools: Remove all loose paint by scraping, power sanding or wire brushing. Clean surface with a solution of trisodium phosphate (TSP) and water, then thoroughly rinse. Allow surface to completely dry, and apply test patch as specified above (see "Previously Painted Concrete Pools").

Application

Pool should be drained for at least 5 days prior to painting. Do not apply if rain is in the near forecast. Apply only when temperatures are between 50°F and 90°F. Apply a first coat reduced 10% with water and allow to dry 4-6 hours. Apply a second coat unthinned, brushing out well. Two thin coats are more effective than one heavy coat. Allow to dry for 5 days of good weather before filling pool.

Clean up

A mixture of warm water and mild soap is the best cleaning solution for water-based paints. Prepare soapy water and pour into a clean container. Dip the paint brush into the mixture, working the soap through the brush bristles. Follow with a clear water rinse. Repeat the process if necessary. Always use a clean container with clean soapy water and follow with a clear water rinse. For stubborn water-based paints, try mineral spirits or lacquer thinner, followed by warm soapy water and a clear water rinse.

Architectural Specifications

Previously Painted Surfaces:
2 coats Swimming Pool Paint - Waterborne Acrylic 24XX
Ferrous Metals:
1 coat FixAll F50071 Red Oxide Primer

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2 coats Swimming Pool Paint - Waterborne Acrylic F240xx
Polyester Fiberglass & Bituminous:
2 coats Swimming Pool Paint - Waterborne Acrylic F240xx
Aluminum:
2 coats Swimming Pool Paint - Waterborne Acrylic F240xx
Concrete:
2 coats Swimming Pool Paint - Waterborne Acrylic F240xx

Precautions

Use only when surface and air temperatures are between 50°F and 90°F. Avoid painting in direct sunlight. Do not apply over epoxy or unknown coatings. For unpainted fiberglass pools, FixAll Polyamide Epoxy Pool Paint is recommended. Keep from freezing. Use adequate ventilation.

Environmental Health and Safety Information

Keep out of reach of children. Do not take internally. Close container after each use.

DO NOT FILL POOL FOR 5- 7 DAYS

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*Depending upon color choice, non zero VOC colorant added to this product may significantly increase VOC levels.

Silica Warning ! - Scraping, sanding or removing old paint or drywall finishing materials from any surface may release lead, asbestos, and/or crystalline silica dust. LEAD, ASBESTOS, AND CRYSTALLINE SILICA ARE TOXIC. For a Guide to Working Safely with Silica", log on to the U.S. Department of Labor's website at: www.osha.gov/dsg/topics/silicacrystalline.

WARNING: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

Lead Warning ! - If you scrape, sand or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Some paint products may contain chemicals which are harmful if they come in contact with exposed skin. Protection for exposed skin (gloves, protective creams) should be available, and used per product directions.

In an enclosed area and as required, always wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application of any coating unless air monitoring demonstrates that vapor/mist levels are below applicable limits. Follow respirator manufacturer's directions for respirator use.

All floor coatings are more slippery when the surface becomes wet or contaminated by dirt, oils, food, or beverage residues, or other debris. To help reduce the possibility of slipping on a dry, clean floor, add Slip Resistant Additive F09098 before application. To attain the best possible skid resistance, coated areas must be kept dry, properly cleaned and maintained.

USE COMPLETELY OR DISPOSE OF PROPERLY: Dispose of in accordance with applicable Federal, State and Local regulations. Under the Resource Conservation and Recovery Act (RCRA) regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material should be classified as a hazardous waste. For recycling guidance of any unused amount, contact your local or provincial organization of recovery and recycling. Dry, empty containers may be recycled in a can recycling program where facilities are available and sanctioned by local authorities.

Notes

Technical Data

Product Type	Specialty
Exposure	Interior/ Exterior
Specular Gloss	30° ± 5
Volume Solids	35.4% ± 2
Weight Solids	48.2% ± 2
Vehicle Solids	77.4% ± 2
Pigment	22.6% ± 2
Wet Film Thickness	4 mils
Dry Film Thickness	1.5 mils
Viscosity @ 77 °F	75KU ± 5
Max VOC	250 g/l
Flash Point ° F	Non-Combustible
Thinner	Water
Clean - up	Soap & Water

Surface Spread Rate

Smooth	300-350 s.f./gal.
Porous	250-300 s.f./gal.

(Spray Application is 50% of above)

Drying Times

To Touch	2 hours
To Handle	16 hours
To Recoat	4 hours
To Wash	14 days

(@ 70 - 77 °F, 50% R.H)

Surface Temperature At Application

Maximum: Over 50°F	Maximum: Under 90°F
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Storage Temperature

Store Between Over 40°F to Under 100°F

Tools & Equipments

Brush	Synthetic, Nylon or Polyester
Roller	3/8" Nap Synthetic Fiber
Airless Spray	.017 to .019 Tip

Available Package Sizes

Gallon	
(Weight Per Gallon:10.4 lbs. ± .5 lb)	

Available Colors and Bases

Available in 3 stock colors