# RANUC

### PRODUCT & COLOR GUIDE

Coating systems for residential and commercial pools, fountains, water slides, and other aquatic features

### EPOXY —

### **HI BUILD EPOXY**



#### This superior high-build epoxy coating is formulated to provide the longest-lasting finish of any pool paint.

- Renovates aged concrete, plaster, and fiberglass/ gelcoat surfaces
- Compatible with salt water systems
- Alternative to plastering at one-third the cost
- Abrasion and chemical-resistant
- Self-priming, two-coat system
- VOC compliant in US and Canada
- Available in both 1 & 2 gallon kits\*

#### SURFACE



**EP EPOXY** 



This premium low-build epoxy coating is formulated to provide ease of application and excellent coverage rates.

- Excellent choice for water park facilities & lazy rivers
- Compatible with salt water systems
- Abrasion and chemical-resistant
- Self-priming, two-coat system
- VOC compliant in US and Canada



### **SLIDE COAT**



Slide Coat cures to a tough, durable finish that provides chemical and abrasion resistance. This high-gloss coating creates a slick finish that can be used to restore old slides and seal new backyard features. It is high-solids with low odor, and is designed to optimize leveling and wetting properties.

- Fast cure
- Excellent choice for concrete and fiberglass slides
- Compatible with salt water systems
- High-solids, high-gloss polyaspartic
- Resistant to UV degradation
- VOC compliant in US and Canada

### SURFACE

1-800-745-6756



### DS



This acrylic pool paint is formulated to offer all of the advantages of water-based technology. It can be applied over most previously painted pool surfaces and in damp environments.

- Excellent solution when short down-time is critical
- Adheres best on a cool, damp (not wet), and extremely clean surface
- Self-priming, two-coat system
- VOC compliant in US and Canada



### **RUBBER-BASED**

### **TYPE A**



This premium chlorinated rubber coating is formulated to provide excellent hiding, coverage, and protection. It restores and upgrades previously painted chlorinated rubber surfaces and has been the paint choice of swimming pool professionals for more than 70 years.

- Superior coverage rate compared to other chlorinated rubber paints
- High-gloss finish allows for easy cleaning
- Self-priming, two-coat system





This premium synthetic rubber coating is formulated to provide excellent hiding, coverage, and protection. It restores and upgrades previously painted chlorinated rubber and synthetic rubber surfaces.

- Superior coverage rate compared to other rubber-based paint
- High-gloss finish allows for easy cleaning
- Easy to apply by roller or airless sprayer
- Self-priming, two-coat system
- VOC compliant in US and Canada



### **PRO 2000**



#### This chlorinated rubber coating is competitively priced and designed for commercial use where pool maintenance is scheduled annually.

- Compatible with chlorinated rubber painted swimming pools
- Self-priming, two-coat system



1-800-745-6756

Ramuc does not recommend painting a full surface pool, fountain, or pond with a dark or accent color.

All Ramuc coatings are self-priming. Swatch colors shown in this brochure are approximations.



### **ULTRA PRO 2000**



#### This synthetic rubber coating is competitively priced and designed for commercial use where pool maintenance is scheduled annually.

- Compatible with chlorinated rubber painted swimming pools and synthetic rubber coated pools
- Self-priming, two-coat system
- VOC compliant in US\* and Canada



\*VOC compliant in all US states except California.

### QUICK PRODUCT REFERENCE GUIDE

AE ATA

EPOXY-BASED			ACRYLIC-BASED		RUBBER-BASED			
HI BUILD EPOXY	ΕΡ ΕΡΟΧΥ	SLIDE COAT	DS		ΤΥΡΕ Α	A-2	PRO 2000	ULTRA PRO 2000
<ul> <li>New/Bare/Sandblasted concrete</li> <li>Plaster</li> <li>Gunite</li> <li>Marcite</li> <li>Sandblasted steel</li> <li>Bare fiberglass</li> <li>Existing epoxy coated surfaces</li> </ul>	<ul> <li>New/Bare/Sandblasted concrete</li> <li>Plaster</li> <li>Marcite</li> <li>Bare fiberglass</li> <li>Existing epoxy coated surfaces</li> </ul>	<ul> <li>New/Bare/Sandblasted concrete</li> <li>Plaster</li> <li>Marcite</li> <li>Bare fiberglass</li> <li>Existing epoxy coated surfaces</li> </ul>	<ul> <li>Existing acrylic</li> <li>Existing chlorinated and synthetic rubber</li> <li>Bare concrete</li> </ul>	SURFACE TYPES	<ul> <li>Existing chlorinated rubber</li> <li>Bare concrete</li> <li>Marcite</li> <li>Plaster</li> </ul>	<ul> <li>Existing chlorinated rubber</li> <li>Existing synthetic rubber</li> <li>Bare concrete</li> <li>Marcite</li> <li>Plaster</li> </ul>	<ul> <li>Existing chlorinated rubber</li> <li>Bare concrete</li> <li>Marcite</li> <li>Plaster</li> </ul>	<ul> <li>Existing chlorinated rubber</li> <li>Bare concrete</li> <li>Marcite</li> <li>Plaster</li> </ul>
Ramuc Clean & Prep Solution	Ramuc Clean & Prep Solution	Ramuc Clean & Prep Solution	Ramuc Clean & Prep Solution	PREP AGENT	Ramuc Clean & Prep Solution			
<ul> <li>Chlorinated rubber</li> <li>Synthetic rubber</li> <li>Acrylic</li> </ul>	<ul> <li>Chlorinated rubber</li> <li>Synthetic rubber</li> <li>Acrylic</li> </ul>	<ul> <li>Chlorinated rubber</li> <li>Synthetic rubber</li> <li>Acrylic</li> </ul>	<ul> <li>Fiberglass</li> <li>Gelcoat</li> <li>Spas/Hot tubs</li> <li>Metal</li> <li>Salt water pool systems</li> <li>Existing epoxy</li> </ul>	<b>DO NOT APPLY TO</b> (NON-COMPATIBLE SURFACES OR COATINGS)	<ul> <li>Fiberglass</li> <li>Gelcoat</li> <li>Spas/Hot tubs</li> <li>Metal</li> <li>Existing acrylic</li> <li>Salt water pool systems</li> <li>Existing epoxy</li> </ul>	<ul> <li>Fiberglass</li> <li>Gelcoat</li> <li>Spas/Hot tubs</li> <li>Metal</li> <li>Existing acrylic</li> <li>Salt water pool systems</li> <li>Existing epoxy</li> </ul>	<ul> <li>Fiberglass</li> <li>Gelcoat</li> <li>Spas/Hot tubs</li> <li>Metal</li> <li>Existing acrylic</li> <li>Salt water pool systems</li> <li>Existing epoxy</li> </ul>	<ul> <li>Fiberglass</li> <li>Gelcoat</li> <li>Spas/Hot tubs</li> <li>Metal</li> <li>Existing acrylic</li> <li>Salt water pool systems</li> <li>Existing epoxy</li> </ul>
Satin	High-gloss	High-gloss	Matte	FINISH	High-gloss	High-gloss	Flat	Flat
1 & 2 gallon kits	1 gallon kit	Half gallon kit (2 quarts)	1 & 5 gallon	PACKAGE SIZE	1 & 5 gallon			
<ul> <li>75-100 sq. ft./gallon kit on bare or rough, porous surfaces</li> <li>150-175 sq. ft./gallon kit on recoats</li> </ul>	<ul> <li>175-200 sq. ft./gallon kit on bare sandblasted or rough surfaces</li> <li>400-450 sq. ft./gallon kit on recoats</li> </ul>	150 sq. ft./half gallon kit on bare sandblasted or rough surfaces	<ul> <li>250 sq. ft./gallon on bare surfaces</li> <li>350-400 sq. ft./gallon on recoats</li> </ul>	COVERAGE	<ul> <li>200-300 sq. ft./gallon on bare surfaces</li> <li>350-400 sq. ft./gallon on recoats</li> </ul>	<ul> <li>200-300 sq. ft./gallon on bare surfaces</li> <li>300-400 sq. ft./gallon on recoats</li> </ul>	<ul> <li>150-175 sq. ft./gallon on bare surfaces</li> <li>250-300 sq. ft./gallon on recoats</li> </ul>	<ul> <li>175-200 sq. ft./gallon on bare surfaces</li> <li>Up to 300 sq. ft./gallon on recoats</li> </ul>
6-8 years	3-5 years	4 years	1-2 years	SERVICE LIFE	5 years	4 years	1-2 years	1-2 years
<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	APPLICATION	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>
16-72 hours (After 72 hours, must sand before applying second coat)	12-72 hours (After 72 hours, must sand before applying second coat)	2 hours	4 hours	DRY TIME BETWEEN COATS	24 hours	24 hours	24 hours	24 hours
• Outdoor: 5-7 days • Indoor: 10-14 days	• Outdoor: 5-7 days • Indoor: 10-14 days	24 hours	<ul><li>Outdoor: 3 dry days</li><li>Indoor: 6 days</li></ul>	DRY/CURE TIME BEFORE FILLING	<ul><li>Outdoor: 5-7 days</li><li>Indoor: 10-14 days</li></ul>			
Ramuc Thinner	Ramuc Thinner	Ramuc Thinner	Soap and water	CLEAN-UP	Ramuc Thinner	Ramuc Thinner	Ramuc Thinner	Ramuc Thinner
Yes	Yes	Yes	Yes	VOC COMPLIANT	No*	Yes	No*	Yes, except California



### POOL COMPATIBILITY CHART

Use the Ramuc pool paint compatibility chart below to help determine the best products for your needs.

PAINT TYPE		EPOXY		ACRYLIC	RUBBER			
PRODUCT NAME	HI BUILD EPOXY	EP EPOXY	SLIDE COAT	DS	ΤΥΡΕ Α	A-2	PRO 2000	ULTRA PRO 2000
BARE SURFACES								
Concrete	***	**	**	*	***	**	**	**
Plaster	***	**	**	*	***	**	**	**
Fiberglass	***	**	**	×	×	×	×	×
Gunite	***	×	*	×	×	×	×	×
Marcite	***	**	**	*	***	**	**	**
SURFACES WITH	EXISTING COAT	ING						
Chlorinated Rubber	×	×	×	**	***	* * *	**	**
Synthetic Rubber	×	×	×	**	×	* * *	×	**
Ероху	***	* *	* *	×	×	×	×	×
Acrylic	×	×	×	***	×	×	×	×
DURABILITY								
Chemical Resistance	***	***	***	*	**	**	*	*
Stain Resistance	***	***	***	*	***	***	*	*
LIFE EXPECTANCY	r							
Residential	Up to 8 years	Up to 4 years	Up to 4 years	Up to 2 years	Up to 4 years	Up to 4 years	Up to 2 years	Up to 2 years
Commercial	Up to 5 years	Up to 3 years	Up to 3 years	1 Season	Up to 3 years	Up to 3 years	1 Season	1 Season

Note: Water chemistry, surface prep, and use will affect the life of all paints.

RATING: GOOD \* BETTER \* \* BEST \* \* DO NOT USE \*

Visit **www.ramucpaint.com** to access instructions to determine the type of coating on your pool surface or to submit a paint chip for analysis.



### INTERIOR PAINT

### **MPC-34**



This high performance, water-based coating is formulated to prevent mold and mildew growth on the paint film for years. It is ideal for all interior surfaces, making it a great choice for bathrooms, locker rooms, natatoriums, steam rooms, or anywhere mold and mildew is a concern.

- Ideal for moisture prone applications
- Durable, washable, satin finish
- Cleans up with soap and water
- Fast dry, self-priming formula

### SURFACE WHITE

## RAMUC ACCESSORIES



### **COPING SPRAY PAINT**

Durable, non-slip protective polyurethane coating. Great for primed aluminum, stainless steel and plastic ladders, stairs, and coping. White gloss finish and VOC compliant in all 50 states.



#### **CLEAN & PREP SOLUTION**

Used to clean and degrease while simultaneously dissolving mineral deposits. Increases porosity for good adhesion on surfaces prior to painting.



#### **RAMUC THINNER**

Specially formulated to reduce spray applied solvent-based pool paints. Cleans rollers and spray equipment.



### SURFACE PREPARATION

Surface preparation is extremely important. Whatever coating you use will adhere best to a solid and clean surface.

Inspect the surface condition of your empty pool. Repair minor cracks or chips and sand down all peeling or flaking areas. Follow this by power washing the entire surface to remove loose paint and other debris. Let it dry, then sweep away loose impediments.

### **CLEAN THE SURFACE**

Your pool surface must be completely clean and free of loose paint, dirt, oils, or solutions before you apply your new coating system. We recommend using Ramuc's Clean & Prep Solution for this process, which replaces the traditional three-step pool cleaning process with one step.

- 1. Power wash the entire pool surface using a minimum 3500 PSI power washer.
- 2. Once dry, sweep or use a blower to clear away any leftover paint chips or debris.
- 3. Use a garden sprayer to evenly apply Ramuc's Clean & Prep Solution to the entire surface, following the mixing instructions outlined on the label.
- 4. Scrub the solution, which will begin to foam and etch. Continue scrubbing until the foaming stops, paying extra attention to areas where heavy soil accumulates, such as the waterline and steps.
- 5. Flush the surface three times with a strong stream of clean water from a garden hose. Do not flush using a power washer. A power washer lacks the volume of water to effectively flush the surface. It is important that you remove all residual Clean and Prep Solution.

A clean, bare concrete or plaster surface that is ready for paint should have the texture of medium-grade sandpaper.

### LET THE SURFACE DRY

The type of coating you will be using dictates how dry the surface must be before you begin. Acrylic paint can be applied to a damp surface, but epoxy must be applied to a completely dry surface. Check the instructions on your product label to determine dryness requirements.

Moisture may still be present even if a surface looks and feels dry, so if your coating requires a dry surface, follow these steps to test for dryness:

- **1.** Use painter's tape to affix  $2' \times 2'$  sheets of clear plastic to three different areas of the pool:
  - The shallow end floor
  - The deep end floor
  - The shady side of the deep end wall
- 2. Wait 4-5 hours
- **3.** Check beneath the plastic for any signs of moisture from condensation.
- **4. If moisture is present,** remove all three areas of plastic, let the surface dry another 24 hours, and repeat this test.

### PAINT PREPARATION

### HOW MUCH PAINT TO USE

Below are standard pool configurations with corresponding simple formulas to calculate the square footage of your pool. Keep in mind that the amount of paint you will need depends on whether your pool surface is rough or smooth. The square foot coverage of each type of paint will determine how much product you will need.



### **APPLICATION TIPS**

Start by painting with a brush on small or hard to reach areas such as drains, ladders, and filters.

Then, using a 3/8" nap roller, begin painting the walls, then the deep end floor, and work toward the shallow end, exiting at the stairs or ladder.

Be sure to apply the paint according to the recommendations on the product label. Paint applied too thin, or too thick, may cause undesirable results.

Once painted, you may be eager to re-fill your pool, but allowing for adequate drying time is your last step in proper application. After waiting the recommended drying time specified on the product label, repeat the dryness test described previously.

When no condensation is evident, fill the pool using a constant, steady stream of water.









# RAMUC®

### **Ramuc Pool Paint Beautifies and Protects**

Founded in 1934, Ramuc Pool Paint has supplied the pool and recreation industry with chlorinated and synthetic rubber, epoxy, and acrylic pool coatings. Our years of experience, coupled with our history of excellent customer service and quality products, have established our commitment to exceed your expectations. Whether you have a backyard pool or spa, an Olympic-size pool, or water park attraction, our total coatings program offers you quality products, superior service, and proven success.

- Recapture your pool's original beauty
- Protect your investment

• Extend the life of your pool surface with a UV and chemical-resistant finish

### ramucpaint.com

### 1-800-745-6756



### TO DETERMINE THE EXISTING COATING ON YOUR POOL

Visit **www.ramucpaint.com** for instructions to determine the type of coating on your pool surface or to **submit a paint chip for analysis**.