

# PRODUCT & COLOR GUIDE

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

1.800.745.6756 ramucpaint.com

#### **EPOXY**

#### HI BUILD EPOXY



This high-build epoxy coating is engineered to deliver an exceptionally durable finish, making it the top choice for any aquatic structure. With just two coats, it offers up to 8 years of service life, ensuring long-lasting protection and beauty for your pool. Choose this superior epoxy coating for unmatched performance and reliability.

- 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 2 gallon kits

BLACK

# BEACH BEIGE DAWN BLUE EDGEWATER GRAY WHITE ACCENTS

#### **HB31**



This 3:1 high-build coating provides great protection for concrete, plaster, and fiberglass swimming pools, spas, and slides. HB31 offers excellent coverage rates, rendering "smoothing" qualities on rough surfaces. Two coats offer up to 8 years of service life, making it a superior choice, especially for spas.

- Cures to a hard, durable, satin finish
- Excellent stain, chemical, and abrasion resistance
- Easily apply by roller or sprayer
- Great choice for indoor and outdoor pools
- Available in 1 gallon kit
- VOC Compliant in U.S. and Canada

# OCEAN BLUE DAWN BLUE GLACIER BLUE WHITE ACCENTS





#### **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 and lazy rivers
- Compatible with salt water systems
- Abrasion and chemical-resistant
- Self-priming, two-coat system
- VOC compliant in US and Canada

# AQUAGREEN DAWN BLUE MONUMENT GRAY WHITE ACCENTS BLACK DARK BLUE

#### **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



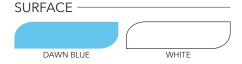
#### RUBBER-BASED

#### **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



#### **A-2**



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

DAWN BLUE WHITE

ACCENTS

BLACK



## PRO 2000



#### ULTRA PRO 2000



**Pro 2000** is a chlorinated rubber coating that 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

**Ultra Pro 2000** is a synthetic rubber coating that 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

SURFACE WHITE

ACCENTS (ULTRA PRO 2000 ONLY)



\* VOC Compliant in all US states except California

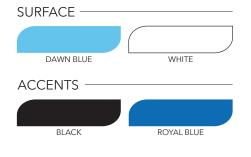
#### **ACRYLIC**

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



## **OUICK PRO**

	ACRYLIC - BASED		EPOXY - BASED		
	DS	SLIDE COAT	EP EPOXY	HB31 & HI BUILD EPOXY	
SURF. TYP	Existing acrylic     Existing chlorinated and synthetic rubber     Bare concrete	New/Bare/Sandblasted concrete     Plaster     Marcite     Bare fiberglass     Existing epoxy coated surfaces	<ul> <li>New/Bare/Sandblasted concrete</li> <li>Plaster</li> <li>Marcite</li> <li>Bare fiberglass</li> <li>Existing epoxy coated surfaces</li> </ul>	New/Bare/Sandblasted concrete     Plaster     Gunite     Marcite     Sandblasted steel     Bare fiberglass     Existing epoxy coated surfaces	
PREP A	Ramuc Clean and Prep Solution	Ramuc Clean and Prep Solution	Ramuc Clean and Prep Solution	Ramuc Clean and Prep Solution	
DO NOT A (NON-COM SURFAC COATII	<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>	<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>	
FINI	Matte	High-gloss	High-gloss	Satin	
PACKAG	1 and 5 gallon	Half gallon kit (2 quarts)	1 gallon kits	HB31 1 gallon kits Hi Build 2 gallon kits	
COVER	250sq. ft./gallon on bare surfaces     350-400 sq. ft./gallon on recoats	150 sq. ft./half gallon kit on bare sandblasted or rough surfaces	<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>	75-100 sq. ft./gallon on bare or rough, porous surfaces     150-175 sq. ft./gallon on recoats	
SERVIC	1-2 Years	4 Years	3-5 Years	Up to 8 Years	
APPLICA	Brush     Roller (max 3/8" thickness)     Airless or conventional sprayer	Brush     Roller (max 3/8" thickness)     Airless or conventional sprayer	<ul> <li>Brush</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or conventional sprayer</li> </ul>	<ul> <li>Roller (max 3/8" thickness)</li> <li>Airless or</li> <li>Roller (max 3/8" thickness)</li> <li>Airless or</li> <li>Airless or</li> </ul>	
DRY T BETWEEN	4 hours	2 hours	12-72 hours (After 72 hours, must sand before applying second coat)	16-72 hours (After 72 hours, must sand before applying second coat)	
DRY   CUI BFORE F	<ul><li>Outdoors: 3 dry days</li><li>Indoors: 6 days</li></ul>	24 hours	<ul><li>Outdoors: 5 - 7 days</li><li>Indoors: 10 - 14 days</li></ul>	<ul><li>Outdoors: 5 - 7 days</li><li>Indoors: 10 - 14 days</li></ul>	
CLEAN	Soap and water	Ramuc Thinner	Ramuc Thinner	Ramuc Thinner	
VOC COM	Yes	Yes	Yes	Yes	

1.800.745.6756

# ODUCT REFERENCE GUIDE RAMUC



	RUBBER - BASED								
	TYPE A	A-2	PRO 2000	ULTRA PRO 2000					
IRFACE YPES	<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>	Existing chlorinated rubber     Bare concrete     Marcite     Plaster					
P AGENT	Ramuc Clean and Prep Solution								
T APPLY TO COMPATIBLE FACES OR ATINGS)	<ul> <li>Fiberglass</li> <li>Gelcoat</li> <li>Spas/Hot tubs</li> <li>Metal</li> <li>Existing acrylic</li> <li>Saltwater 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>Saltwater 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>Saltwater 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>Saltwater pool systems</li> <li>Existing epoxy</li> </ul>					
INISH	High-gloss	High-gloss	Flat	Flat					
AGE SIZE	1 and 5 gallon								
VERAGE	200-300 sq. ft./gallon on bare surfaces     350-400 sq. ft./gallon on recoats	200-300 sq. ft./gallon on bare surfaces     300-400 sq. ft./gallon on recoats	150-175 sq. ft./gallon on bare surfaces     250-300 sq. ft./gallon on recoats	175-200 sq. ft./gallon on bare surfaces     Up to 300 sq. ft./gallon on recoats					
VICE LIFE	5 Years	4 Years	1-2 Years	1-2 Years					
LICATION	Brush     Roller (max 3/8" thickness)     Airless or conventional sprayer	Brush     Roller (max 3/8" thickness)     Airless or conventional sprayer	Brush     Roller (max 3/8" thickness)     Airless or conventional sprayer	Brush     Roller (max 3/8" thickness)     Airless or conventional sprayer					
Y TIME EEN COATS	24 Hours	24 Hours	24 Hours	24 Hours					
CURE TIME RE FILLING	<ul><li>Outdoors: 5 - 7 days</li><li>Indoors: 10 - 14 days</li></ul>	<ul><li>Outdoors: 5 - 7 days</li><li>Indoors: 10 - 14 days</li></ul>	<ul><li>Outdoors: 5 - 7 days</li><li>Indoors: 10 - 14 days</li></ul>	<ul><li>Outdoors: 5 - 7 days</li><li>Indoors: 10 - 14 days</li></ul>					
EAN-UP	Ramuc Thinner	Ramuc Thinner	Ramuc Thinner	Ramuc Thinner					
OMPLIANT	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	HB31 & HI BUILD EPOXY	EP EPOXY	SLIDE COAT	DS	TYPE A	A-2	PRO 2000	ULTRA PRO 2000
BARE SURFACES								
Concrete	***	**	**	*	***	**	**	**
Plaster	***	**	**	*	***	**	**	**
Fiberglass	***	**	**	×	×	×	×	×
Gunite	***	×	*	×	×	×	×	×
Marcite	***	**	**	*	***	**	**	**
SURFACES WITH EXISTING COATING								
Chlorinated Rubber	×	×	×	**	***	***	**	**
Synthetic Rubber	×	×	×	**	×	***	×	**
Ероху	***	**	**	×	×	×	×	×
Acrylic	×	×	×	***	×	×	×	×
DURABILITY								
Chemical Resistance	***	***	***	*	**	**	*	*
Stain Resistance	***	***	***	*	***	***	*	*
LIFE EXPECTANCY								
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 X

Visit 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 DECK COATING



#### **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.

SURFACE -



#### **ACCESSORIES**



#### **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.



#### **ADC**



Ramuc Acrylic Deck Coating is a water-based formula designed to beautify and upgrade textured, concrete deck surfaces while providing a safe, non-slip finish. This coating is excellent for restoring bare or previously painted concrete surfaces and allows a concrete deck or patio to return to service in 48 hours.

- Ideal for high-traffic areas
- Safe, durable, non-slip finish
- Cleans up with soap and water
- Colorfast and UV resistant

# HONEY SAND SANDSTONE DUNE SHADOW CAYMAN SAND SILVER CREEK WHISPER WHITE

#### 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.

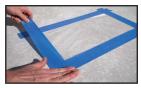
- 1. Power wash the entire pool surface using a **minimum** 3500 PSI power washer.
- 2. Once dry, sweep or use a blower to clear away any leftover paint chips or debris.
- Use a garden sprayer to evenly apply Ramuc's Clean & Prep Solution to the entire surface, following the mixing instructions outlined 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.
- 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.

- Use painter's tape to affix 2'×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.
- If moisture is present, remove all three areas of plastic, let the surface dry another 24 hours, and repeat this test.



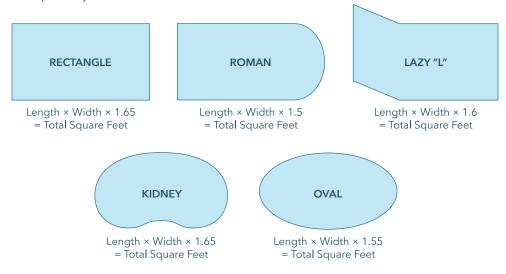




#### PAINT PREPARATION

#### **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.







#### THE COMPLETE AQUATICS PACKAGE



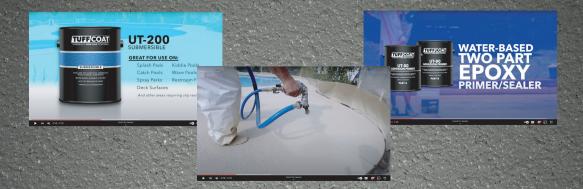
#### **STAY CONNECTED**







#### SEARCH TUFF COAT ON SOCIAL MEDIA



# CHECK OUT OUR PRODUCT & APPLICATION VIDEOS ON YOUTUBE



#### **ROLLING TUFF COAT TOPCOAT**



#### **USE ONLY TUFF COAT TEXTURED ROLLERS.**

Tuff Coat Textured Rollers are specifically designed to lift aggregate and distribute it on the surface evenly.

Using a traditional nap paint roller will push the aggregate around, resulting in a non-uniform finish.



Pour Tuff Coat into a 5 gallon bucket (*combine multiple gallons if possible*). Lightly dampen Tuff Coat roller with water. Dip roller into the bottom of the 5 gallon bucket and spin the roller a few times, completely saturating the roller with Tuff Coat. Leave no bare spots on the roller.

Apply the first coat as a thin coat. Re-saturate the roller after each pass. Make 4 to 5 consecutive passes in the same direction, with each pass right next to the other. When applying, roll in one direction first, then roll in the opposite direction to properly blend the product and create a uniform, textured finish.

Once an area is covered, it is helpful to run the roller very lightly over the surface to ensure even distribution of color and rubber. Repeat this process next to the previously coated section to ensure that the areas blend together.

When the surface is dry to the touch you may apply the next coat of Tuff Coat topcoat.

Repeat the first coat instructions for subsequent applications. Be sure to apply Tuff Coat at a right angle to the previous application.

#### MIXING TUFF COAT 100, 200, & 300 SERIES TOPCOAT



Slowly submerge the mixing blade into the Tuff Coat. Make sure you are distributing the rubber aggregate throughout the can/pail evenly.



#### **APPLICATION**

#### **APPLYING UT-80 ADHESION PRIMER**

Apply UT-80 to surface using a 3/8" nap roller or paint brush. Pot life of UT-80 is approximately 90 minutes at 72°F.



**Note**: Dry times are dependent on temperature, humidity, and film thickness.

#### APPLYING UT-95 METAL PRIMER

Apply UT-95 to surface using a 3/8" nap roller or paint brush. Be sure any primer you are not using is covered and sealed.

#### APPLYING TUFF COAT 100, 200, & 300 SERIES TOPCOAT

It is recommended that you apply two coats of Tuff Coat topcoat for light or average traffic areas, and three coats for heavy traffic areas. It is important to "build up" the Tuff Coat coating, and do not attempt to achieve desired thickness in one coat. To avoid "mud cracking", do not allow Tuff Coat to pool.



Scan the QR code to download a more detailed version of the Tuff Coat Quick Start Guide.



#### **QUICK START GUIDE**

FOLLOW THESE SIMPLE STEPS FOR A PERFECT, NON-SKID SURFACE **THAT IS SAFE AND LOOKS GREAT!** 

#### **CLEANING**



It is essential that the surface is sound, dry, and free of all wax, oil, grease, and loose materials.

You must remove all grease, oil, and other contaminants from the surface. Clean the surface thoroughly with **UT-15 Cleaner & Degreaser** and a scrub brush. Rinse well with a steady stream of water. Allow to dry.

#### **MIXING**

Properly mixing Tuff Coat products is a critical step to achieving a finish that will last for years to come. We highly recommend using a drill mixer capable of 250-500 rpm with a metal mixing blade.

#### MIXING UT-80 ADHESION PRIMER



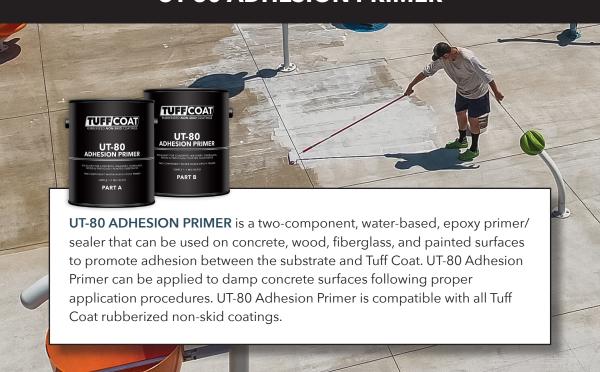
Pour the total contents of Part B into the Part A container. Mix the two parts together using a drill mixer and metal mixing blade for 2-3 minutes. Mix until material is thoroughly blended and emulsified.

#### MIXING UT-95 METAL PRIMER



UT-95 is a single-component primer and requires no additional additives. Stir with a wooden stir stick or drill mixer until thoroughly blended.

#### **UT-80 ADHESION PRIMER**



#### **UT-95 METAL PRIMER**



**UT-95 METAL PRIMER** is a fast-drying, single-component, water-based, corrosion-inhibiting primer that's designed for use on interior and exterior metal applications, and is compatible with Tuff Coat rubberized non-skid coatings. The product chemically etches for a tighter bond on clean, bare, steel or aluminum surfaces.

# **UT-300 SERIES**COMMERCIAL GRADE, COARSE TEXTURE

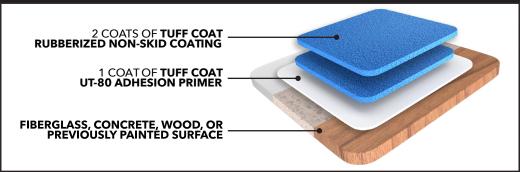


This commercial grade product is designed to provide an extremely durable, impact-resistant, non-slip surface for heavy duty industrial applications such as loading docks, ramps, refineries, and other areas requiring extreme slip resistance, that can be used in or out of a wet environment.

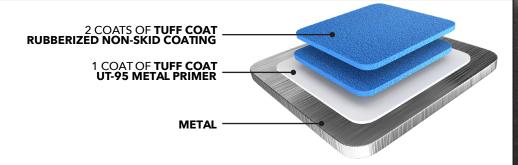
AVAILABLE IN BLACK AND LARGE VOLUME CUSTOM COLORS.



#### FIBERGLASS, CONCRETE & WOOD APPLICATION GUIDE



#### METAL APPLICATION GUIDE



# **UT-200 SERIES**SUBMERSIBLE, MEDIUM TEXTURE



This fully submersible product is designed to provide an attractive, highly durable, impact-resistant, non-slip surface for splash pads, kiddie, catch, and wave pools, spray parks, restroom floors, deck surfaces, and other areas requiring slip resistance, that can be used in or out of water.

AVAILABLE IN 15 ATTRACTIVE STOCKED AND LARGE VOLUME CUSTOM COLORS.



# **UT-100 SERIES**NON-SUBMERSIBLE, MEDIUM TEXTURE



This non-submersible product is designed to provide an attractive, durable, impact-resistant, non-slip surface for pool decks, ramps, locker rooms, kitchens, foot bridges, stairs, and other areas requiring slip resistance, that will not be submerged.

AVAILABLE IN 19 ATTRACTIVE STOCKED AND LARGE VOLUME CUSTOM COLORS.



# **UT-100ST SERIES**NON-SUBMERSIBLE, SMOOTH TEXTURE



This non-submersible product is designed to provide an attractive, durable, impact-resistant, non-slip, easy-to-maintain surface, for applications that will be cleaned on a more frequent basis such as locker rooms, hallways, natatoriums, kitchens, laundry rooms, stairs, and other areas requiring slip resistance.

AVAILABLE IN 4 ATTRACTIVE STOCKED AND LARGE VOLUME CUSTOM COLORS.

**KEY WEST SAND** *UT-109ST* 

SAND UT-116ST LIGHT GRAY UT-111ST WHITE UT-119ST



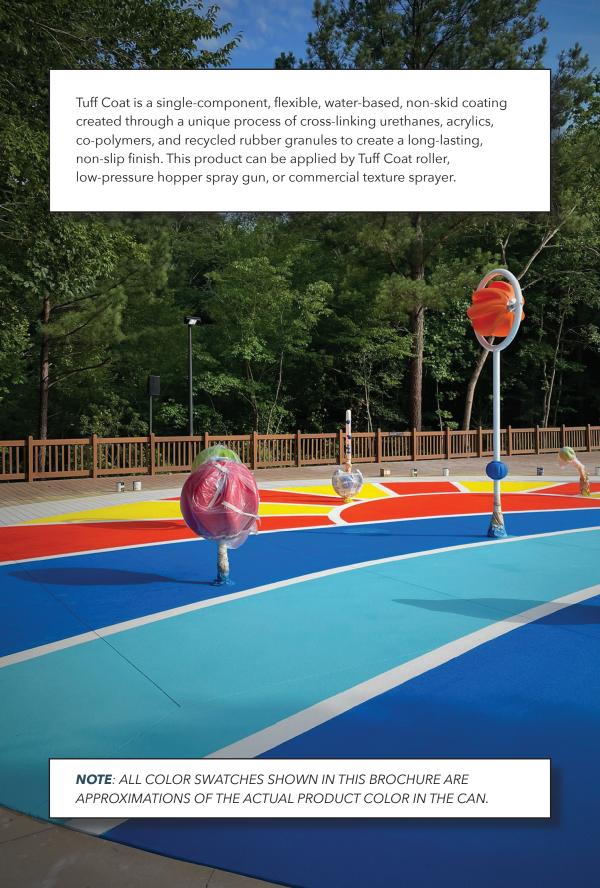


#### SHARE YOUR EXPERIENCE

Leaving reviews can truly make a difference! Sharing your experiences not only helps us improve, but can foster a sense of trust and community among customers.

Your voice matters - your review can shape someone else's experience for the better. Take a moment to share your thoughts and experience with Tuff Coat products today.







### EXCELLENT FOR CONCRETE, FIBERGLASS, WOOD, METAL SUBSTRATES & PREVIOUSLY PAINTED SURFACES

WATER-BASED • DURABLE • FLEXIBLE • SOAP & WATER CLEANUP UV & CHEMICAL RESISTANT • APPLY BY ROLLER OR SPRAY

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