



WATERPARK / AQUATIC PARK MAINTENANCE SYSTEMS

- ***SLIDE / FIBERGLASS COATINGS***
- ***FLEXIBLE COATINGS***
- ***CLEAR COATS***
- ***NON SLIP / SAFETY COATINGS***
- ***METAL COATINGS***



MAINTENANCE SYSTEMES DESIGNED TO PERFORM IN THE AQUATIC / WATERPARK ENVIRONMENTS

The aquatic and waterpark environment is one of the most chemical and UV challenging applications. These applications typically require the coatings to perform in immersion, be resistant to chlorine and other harsh chemicals, have above average UV and abrasion resistance and have adhesion to a wide variety of surfaces. Creative Polymers specializes in high performance coating technology and has developed a complete product line to address the various aspects of this industry.



HIGH CHLORINE RESISTANCE



LONG TERM UV RESISTANCE



OUTSTANDING ABRASION RESISTANCE



ULTIMATE COLOR & GLOSS RETENTION



SELF PRIMING



SUPERIOR STAIN RESISTANCE

YOUR ONE STOP SHOP

BRINGING TOGETHER SLIDE COATINGS, THEMING & DECKING

Our specialized high performance coatings and systems are designed to cover a wide range of applications. Key applications include refurbishing fiberglass and composite slides and play equipment, non-slip and decorative deck coatings, flexible coatings for soft play slides and play equipment and clear coats to protect water features, decking and extra protection on immersion.



WATER SLIDES

- INTERIOR
- EXTERIOR



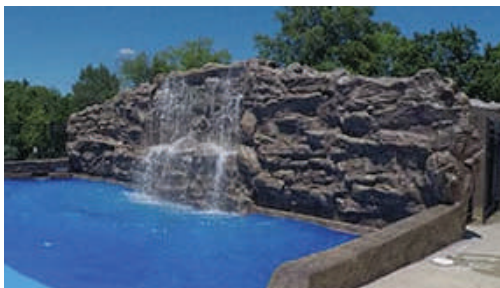
DECKING

- DECORATIVE
- NON-SLIP



FIBERGLASS

- THEMED ELEMENTS
- WATERPLAY



THEMED ELEMENTS

- ROCK WATER FEATURES
- IMITATION



CLEAR COAT

- HIGH CHLORINE RESISTANCE
- NON-YELLOWING



FLEXIBLE FOAM

- SAFETY PADDING
- PLAY ELEMENTS

THEME ARMOR

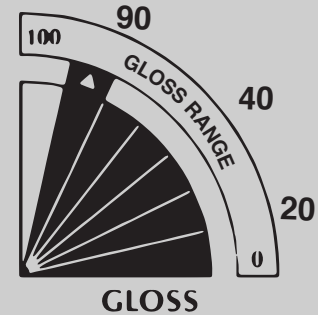


HIGH PERFORMANCE POLYURETHANE CLEAR COAT SERIES

Theme Armor 2600 is a high performance clear polyurethane series that is available in three gloss levels. This system was specifically developed initially for the waterpark industry and designed for constant water immersion and chlorine resistance along with high UV resistance and gloss retention. It has also evolved into broader applications including exterior decking, waterslides, epoxy stone, signage & more.

ADVANTAGES

- Non-Yellowing
- Chlorine Resistant
- High Wear Resistance
- Graffiti Resistant
- Self-Priming
- Prevents Surface Yellowing
- Immersion Applications



Product	Description	Gloss	Coverage	Thickness Mils	Mix Ratio	# Of Coats	Colors	Kit Size
THEME ARMOR 2605	HIGH GLOSS CLEAR	90	960	1-5	1A:2B	1-2	Clear	1.5 gal 15 gal
THEME ARMOR 2610	SATIN GLOSS CLEAR	40						
THEME ARMOR 2615	FLAT GLOSS CLEAR	< 20						

PROTECT ROCK FEATURES FROM FADING & CHLORINE ATTACK



BEFORE



AFTER

WITH COLOR & CLEAR COAT



HIGH WEAR RESISTANCE CLEAR COAT FOR DECORATIVE DECKING SYSTEM



HIGH GLOSS APPEARANCE, HIGH WEAR RESISTANCE AND CHLORINATED POOL WATER RESISTANCE

SLIDE ARMOR



HYBRID POLYURETHANE GELCOAT

Slide Armor is a high performance hybrid polyurethane system that has outstanding abrasion, chemical, weathering and UV resistance. The system has been specially designed and tested to resist chlorinated water as well as other pool chemicals. The system is self-priming over gel coats and a variety of plastic, metal and painted substrates.



KEY FEATURES

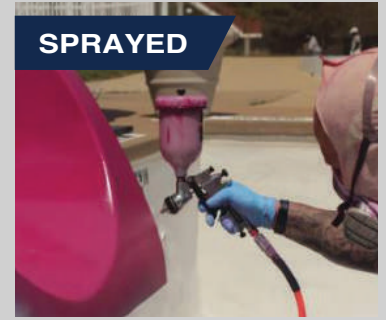
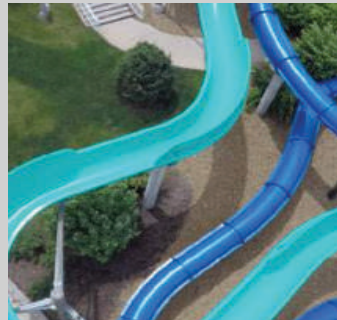
- Outstanding Color & Gloss Retention
- Chlorine Resistance
- High Wear Resistance
- Immersion Resistance
- Adhesion to Many Plastics

Product	Description	Coverage	Thickness Mils	Mix Ratio	# Of Coats	Colors	Kit Size
SLIDE ARMOR 2500	Aliphatic PU Color Finish Designed as a high performance color coat and provides outstanding color, gloss and abrasion resistance.	200 sf /gal	10-15 mils	1A:2B	1-2	MANY	1.5 gal 15 gal

SLIDE ARMOR CAN BE APPLIED COMMERCIAL GRADE ROLLERS & BRUSHES AS WELL AS AIRLESS & CONVENTIONAL SPRAY



ROLLED



SPRAYED

SLIDE & FOAM ARMOR COLOR CHOICES

TRAFFIC BLACK

BLUE GREEN

SIGNAL GREEN

TRAFFIC WHITE

NIGHT BLUE

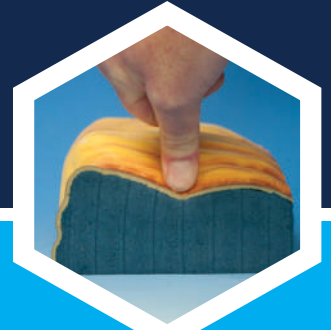
TURQUOISE BLUE

WINDOW GREY

SIGNAL BLUE

SIGNAL VIOLET

FOAM ARMOR



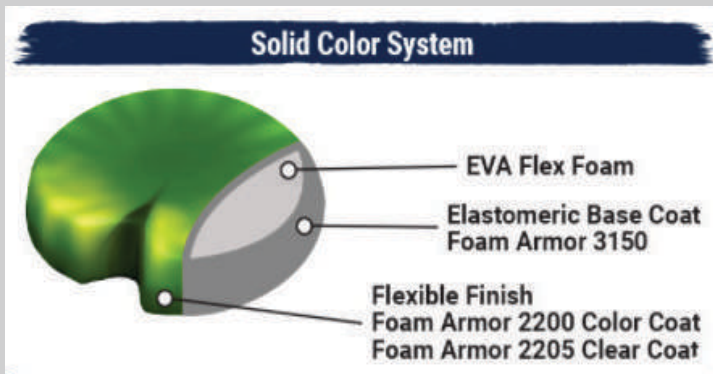
FLEXIBLE POLYURETHANE SYSTEM FOR EVA PADDING

The Foam Armor System is an elastomeric polyurethane system that is designed as a tough-durable flexible skin over EVA foam padding applications. The system is specifically formulated for the water park industry and is resistant to high UV and pool water immersion.

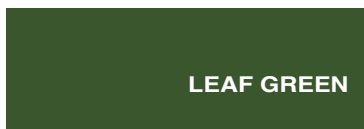
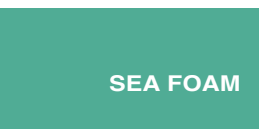
ADVANTAGES

- Flexible Coating Systems
- Chlorine Resistance
- High Wear Resistance
- Immersion Resistance

Product	Description	Coverage	Thickness Mils	Shore A Hardness	# Of Coats	Colors	Kit Size
FOAM ARMOR 2200 COLOR SYSTEM	Flexible aliphatic urethane top-coat designed for flexibility, chemical & chlorine resistance	960	2-10	70	1-2	MANY	1.5 gal 15 gal
2205 CLEAR	Flexible aliphatic urethane clear coat designed for flexibility, chemical & chlorine resistance	960	2-10	70	1-2	Clear	1.5 gal 15 gal



FLEXIBLE PADDING SYSTEMS





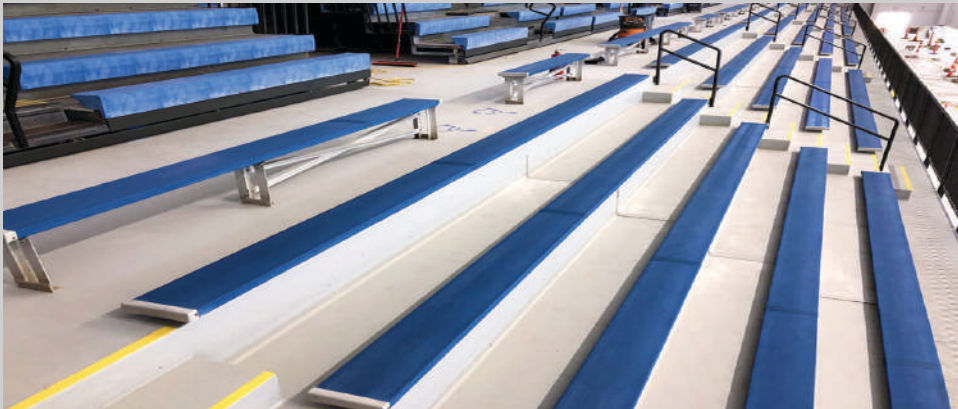
DECK ARMOR

SAFETY SURFACING FOR SPLASH PADS

The DECK ARMOR product line is a series of systems designed to address a variety of non-slip decorative and chemical resistant applications in the splash pad and water park industry. They provide high color retention and long-term performance.

DECK ARMOR™ I

TWO COMPONENT ALIPHATIC POLYURETHANE NON-SLIP FLOOR SYSTEM



A high performance aliphatic polyurethane for the floor and deck coating used in interior and exterior water park and theme applications, used where superior color, UV, and wear resistance is paramount. Deck Armor I is extremely chemical resistant to chlorine and other chemicals and provides an anti slip, scuff resistant surface for long term performance.

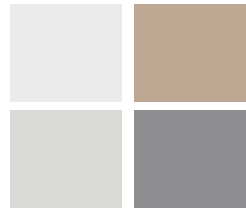
KEY ADVANTAGES

- High Wear Resistance
- Chemical Resistance
- Exterior & Interior
- Non-Slip Additive Available

Product	DECK ARMOR I
Product Type	Solvent Based Aliphatic Urethane
Description	Flexible aliphatic urethane clear coat designed for flexibility, chemical & chlorine resistance
Components	2 Component
Flexible	Semi flexible
Non-Slip Additive	Micronized Polymer



DECK ARMOR I



TEXTURE



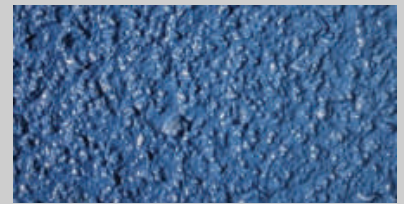
The texture is produced by a fine polymer "sand" to produce a non slip surface.

COLORS

KEY ADVANTAGES

- Non-Slip
- Single Package
- Water-Based System
- Easy to Apply
- Flexible System

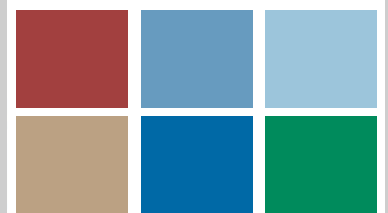
TEXTURE



Texture depth can be adjusted by the roller type & by spraying it

COLORS

DECK ARMOR II



Product	Description	Coverage	Thickness Mils	Mix Ratio	Kit Size
DECK ARMOR I	Two component aliphatic non slip polyurethane coating system	200 sf/gal	10-12 MILS/Coat	1A:2B	1.5gal

Product	Description	Coverage
DECK ARMOR II	Single component non slip rubberized water based polyurethane elastomer	40 sf/gal

OR™ SERIES

DS, WATERPARKS & AQUATIC AREAS



stant requirements. All the systems are based on polyurethane technology and have been specialized for the flooring and water and excellent resistance to wear, UV and chlorine.

ARMOR™ II

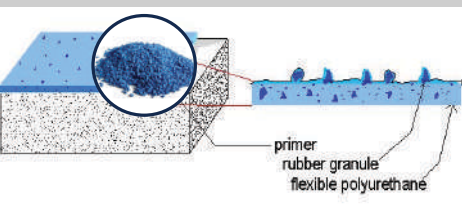
POLYURETHANE / RUBBER ADDITIVE



Product	DECK ARMOR II
Product Type	Solvent Based Aliphatic Urethane
Description	Ruberized System
Components	1 Component
Flexible	Yes
Slip Additive	Crumb Rubber Granules

RECOMMENDED SURFACES

Concrete • Wood • Metal • Fiberglass • Asphalt



Coverage	Thickness Mils	Mix Ratio	Kit Size
100 sf/gal	20-30 MILS	Single Package	5 gal pails

DECK ARMOR™ III

POLYURETHANE / BEAD SYSTEM

A flexible 3 step decorative non slip system. The system starts with rolling out a solventless polyurethane base coat, followed by throwing in the decorative beads in the wet base coat. Once cured, the excess beads are vacuumed off and a clear topcoat is applied. The final system is used for projects such as splash pads, pool decks and locker rooms.



Product	DECK ARMOR III
Product Type	Solvent Based Aliphatic Urethane
Description	Elastomeric System
Components	2 Component Base
Flexible	Yes
Non-Slip Additive	Decorative Colored Beads

KEY ADVANTAGES

- Unlimited Design Capability
- Exterior & Interior
- Wide Range of Bead Colors
- Provides Non-Slip



1. DECK ARMOR 300 BASE COAT



2. DECKGUARD POLYSOFT BEADS



3. DECK ARMOR 2305 TOP COAT

COLORS

DECK ARMOR III **

TEXTURE

Product	Description	Coverage	Thickness Mils	Mix Ratio	Kit Size
DECK ARMOR 300 BASE COAT	Solventless 2 Component polyurethane system	40 sf/gal	40 MILS	1A:2B	3 gal/15 gal
BEADS	Decorative round soft beads	0.6 lbs/sf	-	-	40lb bags
DECK ARMOR 2305 CLEAR COAT	Clear topcoat to complete the system	200 sf/gal	10 MILS	1A:2B	3 gal

** Beads can be blended to provide design options

DECK ARMOR PRIMING



PRIMERS REQUIRED FOR THE DECK ARMOR SYSTEMS

Primers are needed for the DECK ARMOR systems to insure proper adhesion to the substrate and especially to ensure bonding in wet or immersion applications.

CONCRETE PRIMER



DECK ARMOR
CONCRETE PRIMER A & B

Concrete Primer 1 is a two component water based epoxy sealer designed penetrate and prime concrete and wood substrates.

GENERAL PRIMER



DECK ARMOR
METAL PRIMER A & B

Concrete Primer 2 is a two component solvent based urethane primer designed to prime metal, fiberglass and misc. substrates.

Product	Description	Coverage	Thickness Mils	Mix Ratio	Kit Size
AQUA-PRIME	Water base epoxy primer designed for Deck Armor II	200 sf/gal 400 sf/2gal kit	4-5 MILS	KIT	2 gal

Product	Description	Coverage	Thickness Mils	Mix Ratio	Kit Size
URE PRIME 1305	Two component polyurethane primer designed for metal concrete, plastics & wood	250 sf/gal	5 MILS	1A:3B	4 gal

Polyurethane primer designed for Deck Armor I & III

ONE SOURCE FOR HIGH PERFORMANCE WATER PARK SYSTEMS



BY CREATIVE POLYMERS

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