



SPLASH ARMOR

SPLASH ARMOR is a high performance hybrid polyurethane system that has outstanding chemical resistance and weathering/ UV resistance. This system has been specifically designed and tested to resist chlorinated water and other pool chemicals. The system is also self priming over existing pool substrates and gelcoats and a variety of other plastic, metal and painted substrates. SPLASH ARMOR is supplied in a variety of standard colors. The SPLASH ARMOR is available as a clear coat that can be custom colored by an experienced user or used for added protection over the colored system.

Key Features

- Highest performing system on the market
- High build - apply up to 5-10 mils without runs
- Numerous system options for any condition of pool
- Self priming to fiberglass-saves installation costs



Vivid Color and Long Term Retention



High Chlorine and Chemical Resistance



Outstanding Abrasion Resistance



Flexible



Longer Term Performance

Product Line



SA 700 Epoxy
High Performance Epoxy System designed to prime concrete and plaster surfaces



SA 2500 COLOR COAT
Aliphatic Polyurethane designed as a color coat. High build and vivid color.



SA 2505 CLEAR COAT
Aliphatic Polyurethane designed as a clear top coat. It can be used alone or with 2500.

STANDARD COLORS AVAILABLE
CUSTOM COLORING AVAILABLE
Order on WaterparkTech.com

Red	Orange	Yellow	Seaweed Green	Forest Green	Aqua Blue	Sky Blue	Contact Blue	Royal Blue	Violet
Khaki	Tan	Dolphin Gray	White	Black					



Depending on the condition of the pool and pool surface there are a number of system options that we have to offer for new or refurbished pool applications

HIGH PERFORMANCE SYSTEM
Splash Armor 700 Epoxy
 +
Splash Armor 2500 Color

SYSTEM 1 Epoxy Base/Polyurethane Color
 This Epoxy / polyurethane system combines the best properties of each coating. The SLIDE ARMOR 700 epoxy provides outstanding adhesion, penetration and fills in minor porosity of the surface and the SLIDE ARMOR 2500 provides long term color and gloss retention. The system has outstanding UV, chemical and stain resistance.

ONE COAT SYSTEM
Splash Armor 2500 Color

SYSTEM 2: Polyurethane Color Coat
 The SPLASH ARMOR 2500 COLOR COAT is a self priming polyurethane system that can be used to refresh and protect surfaces that are in good condition. This system will provide outstanding and long term color and gloss retention.

HIGH GLOSS COLOR
Splash Armor 2500 Color
 +
Splash Armor 2505 Clear

SYSTEM 3: Polyurethane Color/ Clear Coat
 SYSTEM THREE is an upgrade from system two with higher gloss, increased cleanability and added overall longevity with the addition of the SPLASH ARMOR 2505 clear coat.

HIGH GLOSS
Splash Armor 2505 Clear

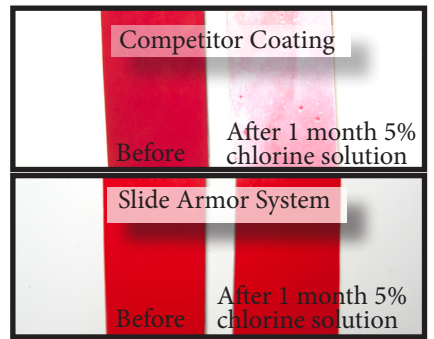
SYSTEM 4: Polyurethane Clear Coat
 Adding the SPLASH ARMOR polyurethane clear coat to various surfaces will increase the performance and longevity to that system. Some applications where a clear coat could be used is on new fiberglass pools, designs and graphics that are painted on the pool bottom / sides of the pools, decorative stone decks and many other similar applications.



FIBERGLASS POOLS

Fiberglass pools are a great pool system but what are your options when they need to be recoated. Standard pool paints may not have good adhesions to the gelcoat surface. Epoxies may adhere well but do not have good UV resistance so colors will fade and chalk sooner than the original Gelcoat. The SPLASH ARMOR 2500 is a one step self priming high performance finish that has outstanding adhesion to polyester gelcoats and high chemical resistance and uv resistance so colors and gloss will look like new for 8- 10 years. Also talk to us about adding our SPLASH ARMOR 2505 clear to a new pool to double the service life of your original finish.

	Chlorinated Rubber	Standard Epoxy	Polyester Gelcoat	SPLASH ARMOR
Color Retentive	--	-	+	+++
Chalking Resistance	--	--	+	+++
Chlorine and Chemical Resistance	+	++	++	+++
Stain Resistance	--	-	+	+
Flexibility of System	+	--	+	+
Yellowing Resistance	-	--	-/+	+++
Expected Gloss Retention (years)	1	1-2	3-4	7-9
Expected Service Life (years)	1	1-3	4-5	8-10



The pictures above show that SLIDE ARMOR is unaffected by concentrated chlorine immersion testing while competitive systems fail dramatically.