

NATATEC® PVC SWIMMING POOL LINING SYSTEMS

The system that has revolutionized
how swimming pools are
constructed and renovated.



"THE IDEA THAT ALL POOLS ARE CREATED EQUAL
JUST DOESN'T HOLD WATER."

Natare
Corporation



NATATEC LINING SYSTEMS

WHAT IS IT?

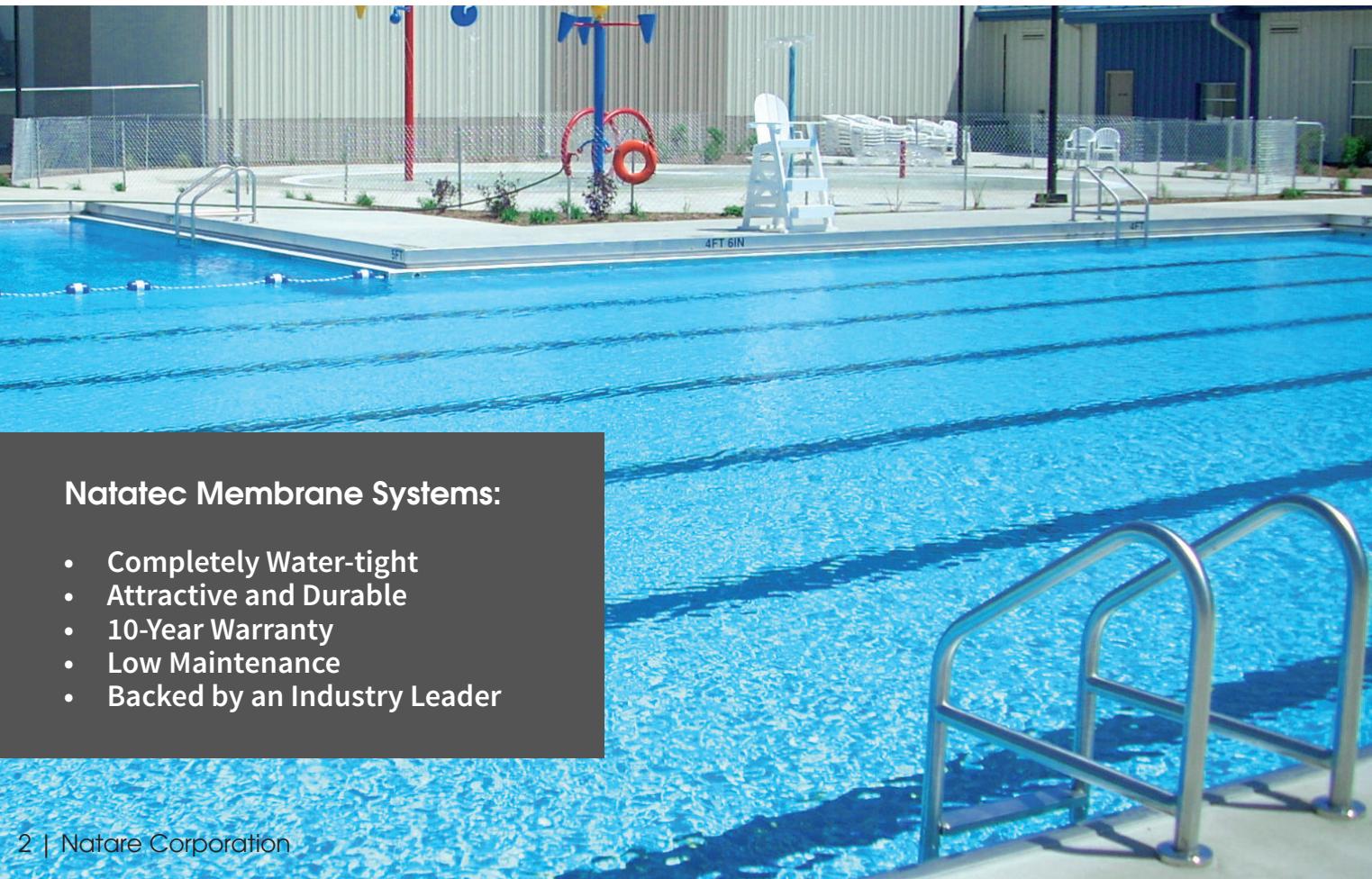
Natafec is a flexible blanket of PVC with a strong inner core of polyester mesh fabric specifically designed for commercial pool applications.

Since its introduction, Natafec has become the preferred method of constructing and renovating almost any type of swimming pool.

Natafec is custom-fitted and bonded on-site to provide an attractive, easily maintained, 100% watertight and highly durable pool surface.

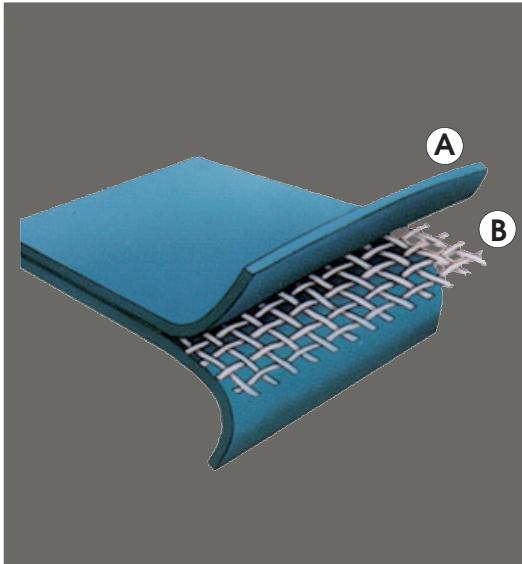
Our pool liners may be installed in nearly any pool or water feature, regardless of size or shape. Special designs and colors can be customized to match the unique look of your facility.

The versatility and durability of the Natafec system can turn your swimming pool or aquatic recreation facility into a profitable, long-term investment.



Natafec Membrane Systems:

- Completely Water-tight
- Attractive and Durable
- 10-Year Warranty
- Low Maintenance
- Backed by an Industry Leader



PVC Membrane Cross Section

A Layered PVC: The material is made up of two layers of strong, durable PVC coating, which are fuse-bonded to the interior polyester mesh (B). The PVC gives the material its flexibility and waterproofing ability.

B Polyester Mesh: The interior component of the membrane is a mesh webbing. The polyester reinforcement gives our membrane its unsurpassed strength and resistance to tearing.

Natapec's slip-resistant NDP surface is deep-twist embossed to provide extra traction.

WHAT IT DOES

Because the pool walls or structure are used only for support, Natapec provides a means to renovate the worst pool foundations. Simple, cost-efficient support structures are adequate with Natapec lining. Our lining system provides an attractive, flexible watertight lining inside virtually any supporting structure.

Natapec eliminates costly and time-consuming annual surface maintenance. Imagine never again having to sandblast, chip, patch, paint, caulk or recoat! PVC lining spans cracks, joints and other defects with its tough, flexible blanket making it easy for us to quickly renovate your aging pool without having to rebuild the structure.



FITS THE SHAPE

The Natatec system can be made to fit any shape or size. Custom cut, fitted and fuse-bonded on-site, our system is tailored to each installation. Details such as stairs, inlets, drains and overflow gutters are made permanently watertight. Lane markings, wall targets, depth markings and even custom logos may be permanently applied using special PVC material. The end result is a beautiful pool for many years to come.



Proven in thousands of applications worldwide, PVC lining systems have been making pools work for more than 30 years! From the Yukon to Fiji and practically everywhere in between, Natatec PVC lining systems stand up to the rigors of commercial and public pool use—we guarantee it!



Applications for Natatec Lining

- Drinking Water Storage
- Industrial Tank Linings
- Secondary Oil Containment
- Decorative Ponds
- Fountains and Water Features

NATATEC LINING SYSTEMS ARE NOT ONLY FOR POOLS



Specialty PVC lining systems from Natare can add years of continuous service to fountains, storage tanks, reflecting pools or any other special application where containment or absolute waterproofing is required. We offer perfect, custom engineered solutions. Using much of the technology developed for our swimming pool systems, Natatec pool linings have applications ranging from simple pond liners to custom industrial tank linings, specialty waterproofing and isolation liners. Our PVC lining makes it tight. Whether it's a water feature lining in the lobby of a luxury hotel or a watertight barrier beneath a structure, we have the material and methods to do it right.

UNCOMPROMISED QUALITY

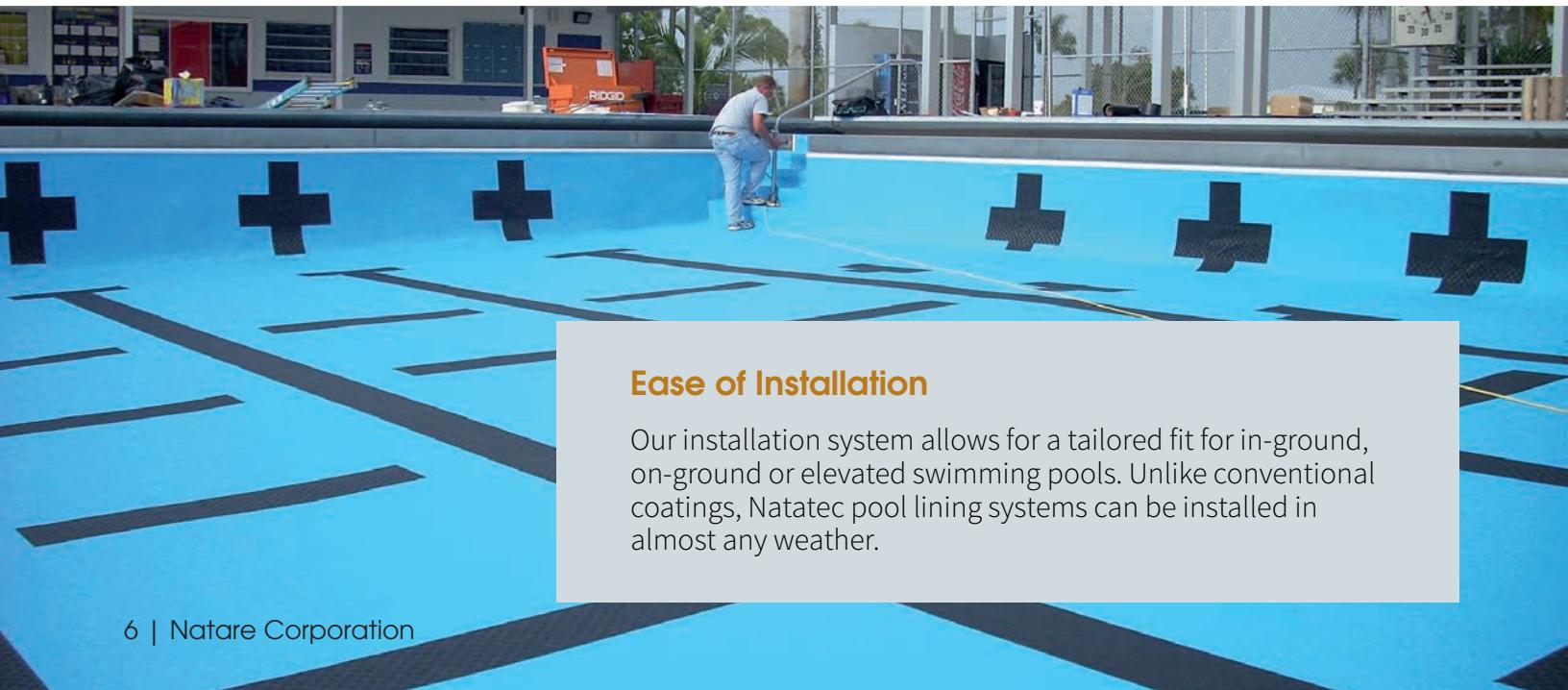
PVC LINING SYSTEMS FROM NATARE: LIMITLESS APPLICATIONS

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◀ Bloomington Country Club

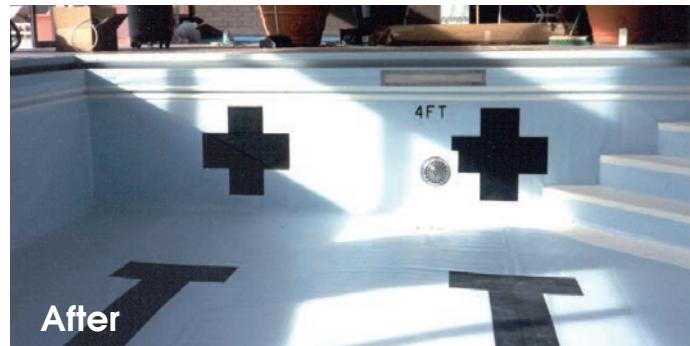
Natatec has proven to be the solution to numerous problems for the deteriorating, concrete pool at Bloomington Country Club. A renovation with Natatec membrane systems and stainless steel perimeter recirculation system made this facility like new for a fraction of the cost of new construction.



Ease of Installation

Our installation system allows for a tailored fit for in-ground, on-ground or elevated swimming pools. Unlike conventional coatings, Natatec pool lining systems can be installed in almost any weather.

LIKE NEW AGAIN



A one-piece, watertight, flexible lining within the pool shell, Natatec is perfectly suited to renovation applications.

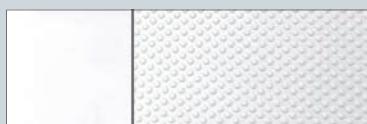
Virtually any pool, no matter how old or deteriorated, may be successfully renovated with a PVC lining system. Moving expansion joints, cracks, spalling concrete, peeling paint and even structural movement are problems of the past with Natatec. Our system responds well to the problems commonly associated with aluminum and other metal pools. Corrosion, pitting, staining and coating failures are quickly forgotten. No matter what the structure, the Natatec system provides protection and extends pool life. Our impervious lining isolates the pool structure from damaging pool water.

Three Eye-Catching Standard Colors

Create a beautiful pool that has an amazingly long life with Sky Blue, Caribbean Blue and White. A special Black material is available for racing lanes, targets, custom logos and other pool details. Custom colors are available upon request.



Light Blue



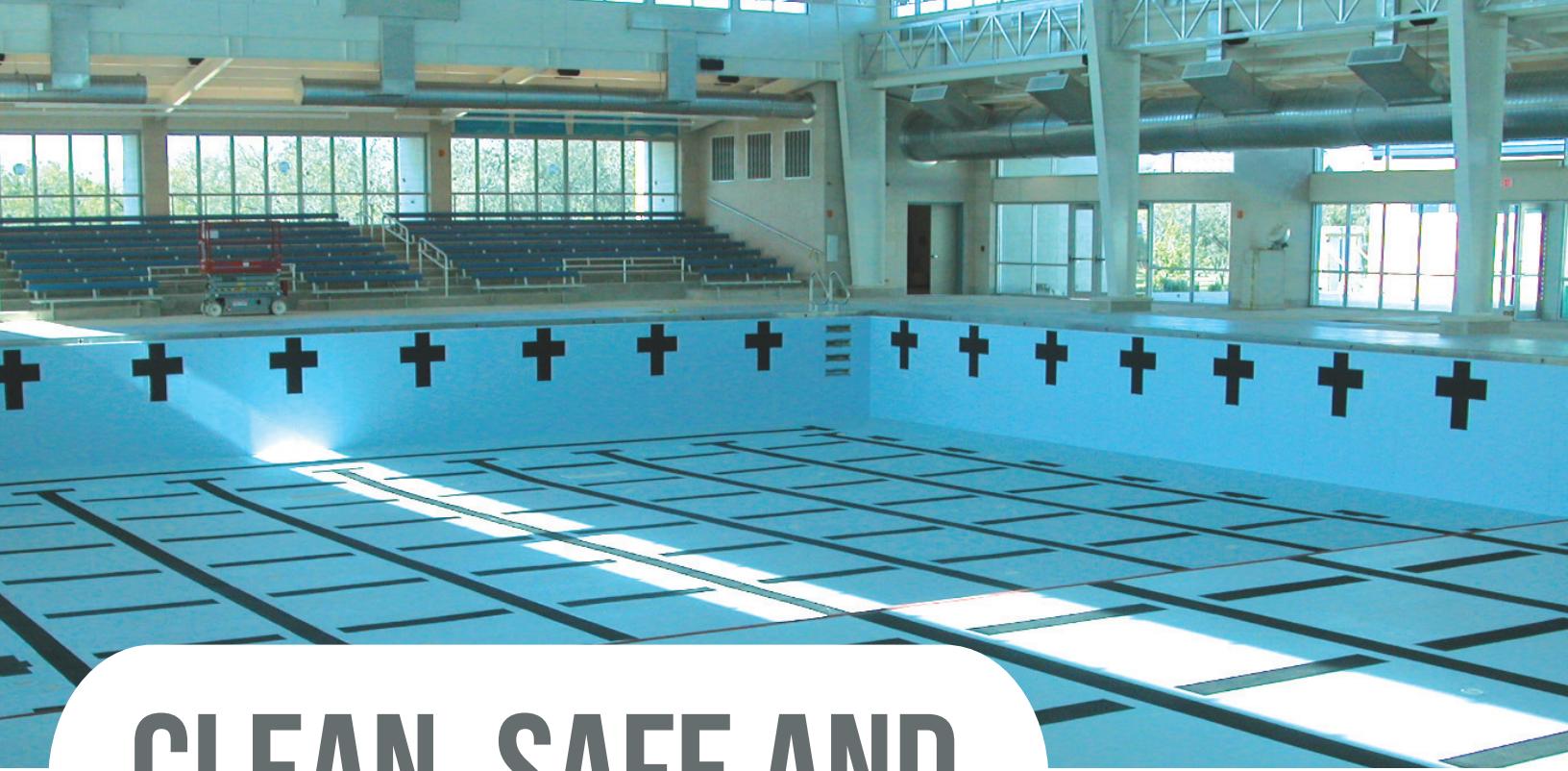
White



Medium Blue

**NEVER PAINT,
PLASTER,
FIBERGLASS OR TILE
AGAIN!**

Natafec is the system that revolutionized the renovation and construction of swimming pools and water features.



CLEAN, SAFE AND SANITARY!

The smooth, non-porous surface of our liners helps prevent the growth of bacteria and algae and makes pool cleaning easy and inexpensive. With Natatec, the days of acid washing and using other harsh chemicals to clean your pool are gone.

The neutral PVC surface does not alter water chemistry like plaster, grout, concrete and other porous surfaces allowing for constant operational savings. By providing a watertight lining, our membranes reduce the energy and chemical use attributed to water lost through leakage. A Natatec pool maintains its attractive, clean appearance while meeting the strictest health standards and lowering operating costs.

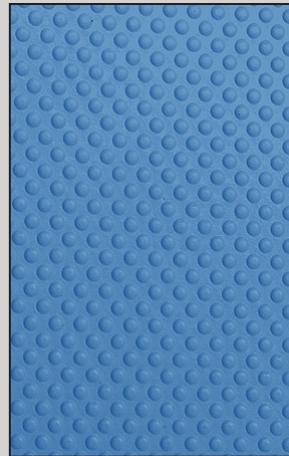


**NO PAINT TO PEEL,
FIBERGLASS TO
FAIL OR PLASTER TO
CRACK!**

COST EFFECTIVE

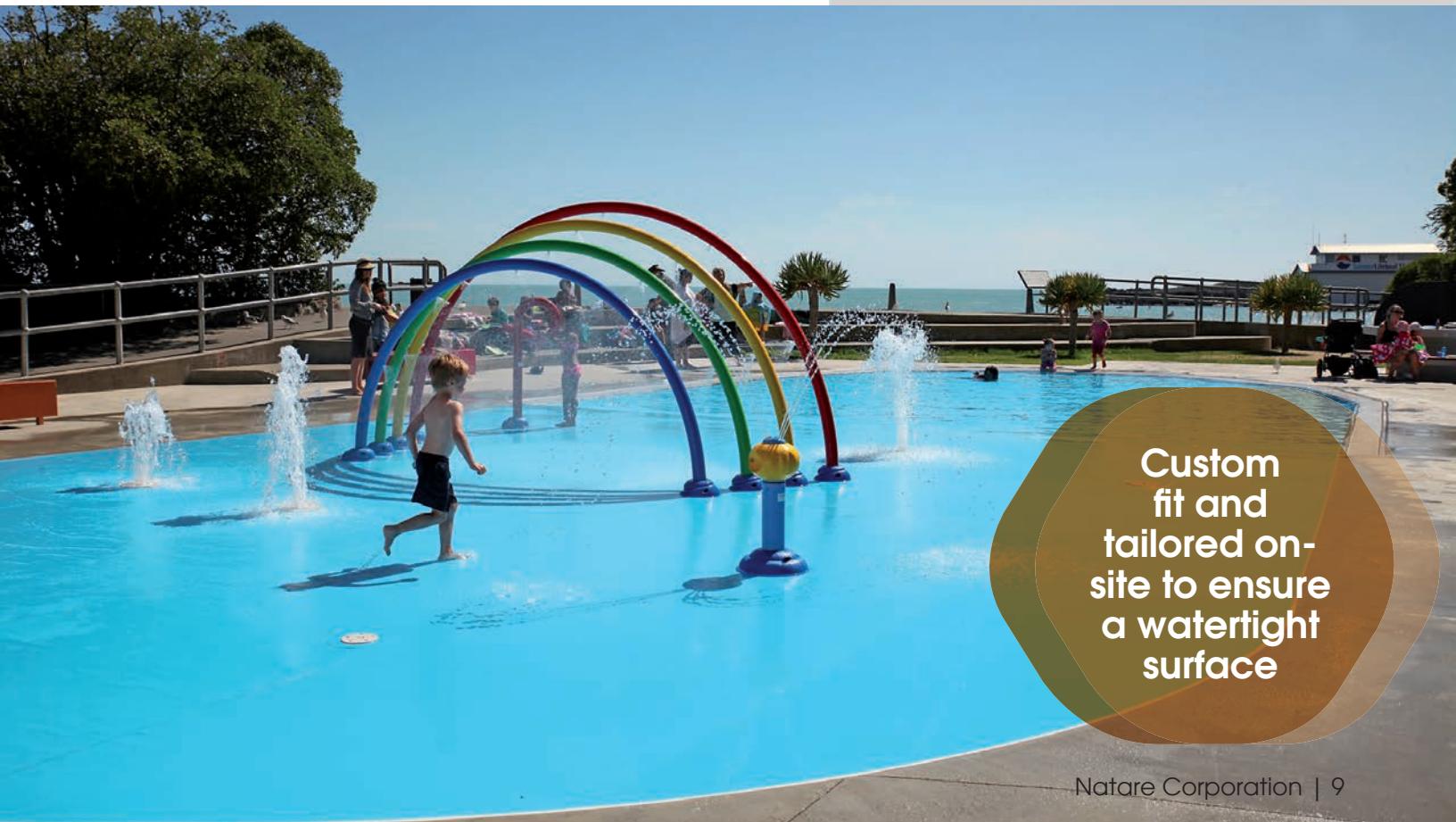
Pool lining systems from Natare make sense. Our systems lower maintenance and operating costs.

Nata tec completely eliminates periodic painting, patching and other pool coating maintenance. Its poreless surface and antimicrobial treatment makes Nata tec a breeze to clean, and the watertight design aids in reducing chemical consumption and heating costs.



ADDED SLIP-RESISTANT SAFETY

A Nata re exclusive! Our specially designed, slip-resistant material provides one of the most sure-footed surfaces available for pool use. Zero depth areas, wading pools, steps, gutters, aquatic playgrounds and other wet areas where added security is required are ideal areas to put our embossed slip-resistant material to the test.



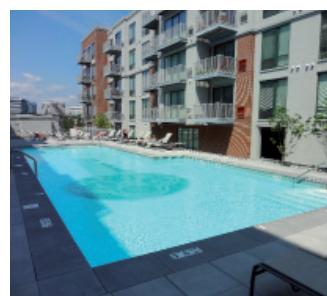


A NAME YOU CAN TRUST

Natare's more than 25 years of product research, innovative design and custom fabrication have given us the reputation of being a leader in the international aquatics marketplace.

From the design and construction of Olympic facilities and world class natatoriums to specialized elevated pools, water parks and fountains, Natare has provided state of the art equipment and specialty construction systems to thousands of facilities.

Regardless of your project's requirements, our commitment to your satisfaction is guaranteed.



UNIQUE SOLUTIONS

If it absolutely has to be watertight or waterproof, Natatec PVC pool lining systems offer cost-effective solutions. Technical excellence, specialized knowledge and years of critical experience are vital to the success of your specialty lining project. These capabilities are standard with each Natatec lining system.



How Natatec Lining Systems Compare

Adverse Condition	Concrete/ Plaster Cementitious Coatings	Paint	Fiberglass Coatings	Ceramic Tile	Natapec
Cracking	Almost always re-cracks	Always re-cracks delaminates	Almost always cracks or peels	Will crack and delaminate	Will never crack
Black Algae	Will grow back through	Will grow back through	Will support algae growth	Will support algae growth	Will not grow through or support algae growth
Acid Resistance	Can be acid washed	Unknown	Subject to chemical deterioration	Low; grout joints attacked	Does not need acid washing
Pool Chemical Usage	Contributes to alkalinity of water; encourages and supports algae growth	Less than plaster	Less than plaster	Encourages and supports algae growth	Reduces chemical requirements
Water-tightness	Will crack; not watertight	Will leak; no effect on watertightness	Will delaminate and leak in time	May leak; crack and delaminate	A watertight impervious lining
General Chemical Resistance	Very poor	No protection	Will deteriorate	Grout joints will deteriorate	Not affected by normal pool treatment levels
Expected Life	3 - 5 years	1 - 3 years	3 - 5 years	5 - 10 years	15+ years

Ask Our Customers

“Our Natatec PVC system has been great! Before the liner we would have to fill up our pool several times a year because we had a lot of leakage. We have only filled our pool one time this year. I have absolutely no complaints.”

*Marlon Sams
Corbin Recreation Center
Corbin, Kentucky*

“Prior to Natatec, our biggest problem was leakage around the seam between the pool and gutter system. The Natatec liner has completely eliminated the leakage around that seam. We've been very pleased with its performance.”

*John Haley
Recreation Center Pool
Dalton, Georgia*

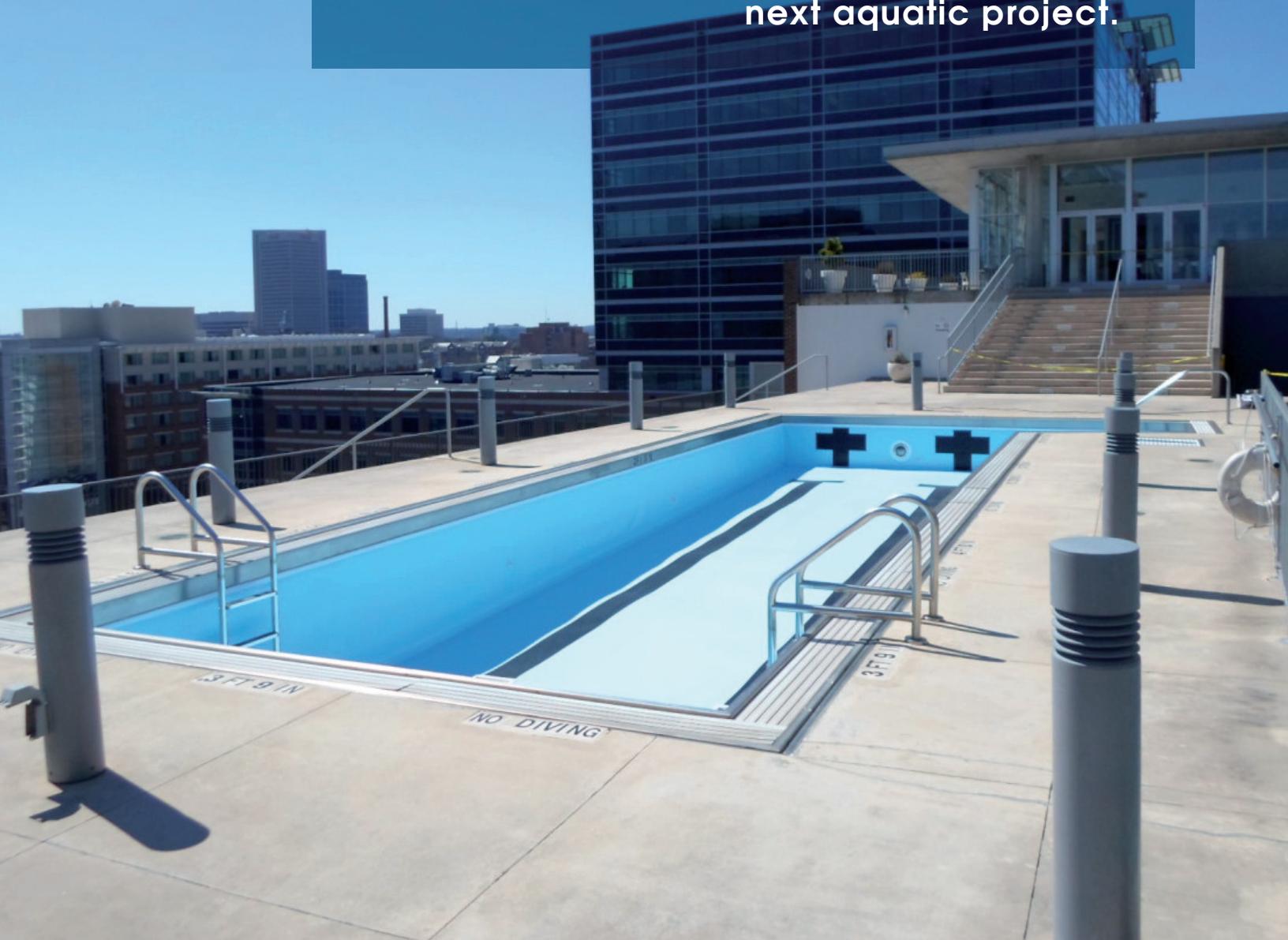
“The Natatec liner far exceeds the rubber surfacing we were using on our play pads in the past. Parents love it—we haven't heard anything but rave reviews.”

*Jason Horsley
City of Hialeah
Hialeah, Florida*

“We have a 25-year-old pool that was leaking and chipping, among other problems. Natatec makes the pool look like new. It's much easier to clean and makes the pool overall so much nicer. I've been very pleased.”

*Dick Schmerr
Hamilton West YMCA
Hamilton, Ohio*

**Never sandblast, plaster, patch, caulk,
paint or recoat your pool surface
ever again! Contact Natare for more
information about how Natatec
membrane systems can help with your
next aquatic project.**



Natare Corporation

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