

TICAN STEEL

CONSTRUCTION COMPONENTS FOR SWIMMING POOLS

Swimming is Just Too Cool!

Swimming pools – a great way to entertain guests, relax, and stay in shape. Beat the summer heat without ever leaving home. Corral the kids for the summer or turn your backyard into your personal oasis. Now is the time to make your family's dream come true. Day after day, your new swimming pool will bring years of unforgettable fun and excitement.

> "Only Alpha Pool Products" / Trivector Manufacturing Inc. does not manufacture or endorse diving boards or slides. Any use or installation of diving boards or slides must be in strict compliance with each such equipment manufacturer's specifications and recommendations, the Association of Pool and Spa Professionals Standards, as well as all local building codes and regulations; and recommendations from the American Red Cross and the Consumer Product Safety Commission.



Precise Manufacturing



at its finest / intelligent machines / unparalleled accuracy

The Salvagnini S4-P4 Inline Flexible Manufacturing System was designed to provide the finest in material handling, punching, shearing, bending, programming, diagnostics, and controls to facilitate consistent quality and precise, repeatable, and accurate manufacturing. All Titan Steel components are CAD (Computer-Aided Design) designed for precision. Then designs are electronically fed via Ethernet[™] to the Salvagnini Machine software. With just the push of a button, every part produced exceeds industry quality standards.





This state-of-the-art manufacturing process encapsulates a non-corrosive rivet when joining two or more sheets of material. Extensive testing verifies its unparalleled strength.

- Static Joint Strength
- Dynamic Joint Strength
- Robustness and Durability
- Joint Strength Repeatability
- Corrosion Resistance





The strength of our pool construction components can be attributed to one name — Titan Steel.

This uniquely designed and engineered wall and bracing system has been created to maximize the strength of steel and the technology of the 21st Century. New advancements in design and engineering have made Titan Steel components even better than anyone could imagine, giving the customer an unparalleled product that they will enjoy for many years. The strength of our pool construction components can be attributed to one name — Titan Steel.

What makes it so strong?

- · Highest quality certified 14-gauge copper bearing steel from ONLY USA suppliers
- Rust resistant G235 galvanized coating
- 5" top & bottom flange utilizing the revolutionary toggle-riveted clinch system with internal stud welded and toggle-riveted rib supports
- Extra strong panel braces & deck supports

We know it gets buried underground and you'll never see it again, but you'll know with every splash that your new pool is constructed with strength and engineering unparalleled in the swimming pool industry. For this reason the Titan Pool wall structure includes a one-time transferable lifetime warranty.



Installation... a little inconvenience, A Lot of Rewards!!!

The fact is, your backyard will be a construction site. When planned correctly by a professional and reputable independent pool contractor, the inconvenience is manageable and short-lived. The process begins by planning out the location of your pool. Then an excavation crew will strategically dig the area where your new pool will be, and the retaining walls and bracing systems will be set in place. After your contractor has secured the retaining walls, the pool's bottom will be formed so it will be ready for the pool liner. Once the liner is in place and all of the final finish processes are completed, all that remains is a lifetime of fun and relaxation. You'll be enjoying your new pool before you know it!









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Your dealer/builder/contractor is an independent business person and not an agent or employee of "Only Alpha Pool Products"/Trivector Manufacturing, Inc. We cannot and do not accept any responsibility for any representations, statements, or contracts made by any dealer/builder/contractor.



Entertaining is Guaranteed to Make a Splash...

When it comes to entertaining, nothing beats an in-ground pool. Relax with your friends and reminisce about the "good ol' days", or dive into an exciting game of water basketball. From family get-togethers to everyday life, owning a pool is sure to make your home the center of attraction.





A Real Liquid Asset...

Improve your family's quality of life.









No Better Way to End the Day...

Retreat to the solitude of your personal oasis and forget about the worries of your busy day.



Safety^{1st} Safety^{2nd} Safety Always!

Water is everywhere - community pools, lakes, and rivers. What better way to "waterproof" your loved ones than by teaching them to swim!. The lifelong benefits are immeasurable. Children who learn to swim are far less likely to become a tragic statistic from a water accident away from home.

Safety publications can be ordered from the APSP by calling or writing them at the Association of Pool & Spa Professionals, 2111 Eisenhower Avenue, Alexandria, VA 22314, (703) 838-0083; or by visiting the APSP consumer web site at www.theapsp.org.

Sall

With owning a pool also comes responsibility. There are many rules that must be followed around a pool. Protect yourself and your loved ones. Read and educate yourself with all literature that is available in the pool industry. Insist that your independent pool professional supply the industry publications that deal with pool safety, maintenance and the do's and dont's around the pool. There are also many resources for information about pool safety on the Internet. We recommend contacting The Association of Pool & Spa Professionals. This national organization is the best resource for most swimming pool safety publications.



Educate and supervise all bathers.

These are examples of safety information and signage. Be sure to ask your independent pool contractor for this information.





This "Area Warning Sign" is an example of the signage which must be permanently and conspicuously affixed in the pool area so it can be easily seen by everyone using the pool.

DIVING DANGER:

ST PARTY

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IMPORTANT!

▶ "No Diving" signage must be installed on the coping around the perimeter of your pool. "Caution" signage also must be affixed to the steps.

NO

"NO DIVING"

Signage required in 7 locations around the edge of your pool







Maintenance...



A minimal time investment for years of enjoyment!

Notice: "No Diving" signage may not be visible in some photos in this brochure, however such warning signage must be installed around the perimeter of each pool. "Only Alpha Pool Products"/Trivector Manufacturing, Inc. does not manufacture or endorse diving boards or slides. Any use or installation of diving boards or slides must be in strict compliance with each such equipment manufacturer's specifications and recommendations; including recommendations from the American Red Cross and the Consumer Product Safety Commission. "No Diving" signage must be installed around the perimeter of a pool in accordance with the instructions provided by the liner manufacturer.

new technologies make it a snap!

Learning to use the proper chemicals along with the use of modern technologies will make your pool maintenance quick and easy. Advanced pool filters and automatic cleaning systems can greatly reduce the time and effort required to maintain your pool. A minimal time investment...for years of enjoyment!



The following accessories will help make pool maintenance a snap:

- Automatic pool covers
- Automatic pool cleaners
- Automatic chlorinators

- Automated water purifiers
- Solar covers and reels

Pool liners are designed to set the tone and mood of your swimming pool. Liners are available in different designs and colors as well as different thicknesses. Beautifully designed to coordinate and blend with any landscape design, there are many styles that fit your lifestyle and outside decor perfectly!



LINERS

CAUTION &

A wide variety of step options are available and made from BASF Loran Thermoplastic, DR Acrylic / Fiberglass reinforced or even a liner over a step.



Only Pool Products

For more information regarding our steps visit www.onlyalpha.com



Automatic Pool Cover





Lower pool cover image courtesy of... Automatic Pool Covers, m

Regular Safety Cover







Accessorize

A pool is a reflection on your individual style. There are many ways to make your pool a one-of-a-kind oasis. Your imagination can run wild when thinking about how you can accessorize your swimming pool to your individual taste.





Maintenance...It's Really Not An Issue

With today's advancements in technology, maintaining a swimming pool is easy. Consult your swimming pool professional on different products that are available to make maintenance a breeze.

Automatic Pool Cover

In-Floor Cleaning System



Vinyl Liner Pools...There is an Advantage!

- Pool components are manufactured in a controlled environment by machinery and have long manufacturer warranties.
- Easy and least expensive to repair as the pool consists of components.
- Replacing a liner is more economical than resurfacing other pool types.
- Some standard shapes like L-shapes provide a combination of large diving and shallow play areas.
- Can be custom designed to any shape and size and can achieve the high end look of a concrete pool without the high cost.
- Countless liner designs and color choices.
- Smooth surface is easy to clean and maintain and is skin friendly.
- Quality structures are self-supporting.

Concrete/Gunite Pools...Disadvantages

- Most expensive pool in the market and is difficult to clean and maintain.
- Surface is porous and most susceptible to damage caused by water chemistry..
- Must be resurfaced every 7-15 years at considerable cost.
- Plumbing is very expensive to repair as it is encased in concrete.
- Perimeter tile, which is necessary for these pools, is beautiful but requires maintenance and is susceptible to freezing damage.
- Surface can be rough on the feet and skin.
- · Correct installation takes months and being concrete, it is prone to cracking and concrete cracks are very difficult to repair permanently.
- Pool is manufactured on site and there are very short if any warranties on pool surface and pool structure.

One piece Fiberglass Pools...Disadvantages

- Even the largest fiberglass pools are at best average in size and advertised sizes don't represent the true size of the usable pool.
- Cannot be custom designed to fit your individual taste, entertainment goals or landscaping desires.
- When the surface fades or deteriorates, it is very difficult and expensive to resurface.
- The structure is not self-supporting and may collapse or buckle if emptied.
- · Difficult and expensive to repair and has the potential for very extensive damage.
- Suspiciously short warranties on some color surfaces and no warranties against floating or buckling.



- Supervise bathers at all times.
- Educate all bathers about your pool and your rules before allowing them to enter.

Reading the "safety literature" is vital for the safety of your family. We insist that you read each and every piece of literature that is normally enclosed in your pool liner package. You should find several important items with which you must become familiar, including:



- 1) "DANGER" no diving area warning sign.
- 2) "No Diving" stickers.
- 3) "Caution" sticker for pool steps.
- "The Sensible Way to Enjoy Your Pool," a booklet published by The Association of Pool & Spa Professionals (APSP).



APSP has other excellent publications that are available. These publications can be ordered by calling or writing them at the Association of Pool & Spa Professionals, 2111 Eisenhower Avenue, Alexandria, VA 22314, (703) 838-0083; or by visiting the



IMPORTANT!

"No Diving" signage must be installed on the coping around the perimeter of your pool. "Caution" signage also must be affixed to the steps.

The pool photographs in this brochure are for illustrative purposes only. The pools were constructed using individual components from many different manufacturers.

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Only Alpha Pool Products/Trivector Manufacturing Inc. stands behind every product we produce pursuant to those representations which are stated in our written warranty. Your dealer/builder/ contractor is an independent business person and not an agent or employee of Only Alpha Pool Products/Trivector Manufacturing Inc. We cannot and do not accept any responsibility for any representations, statements or contracts made by any dealer/builder/contractor.

Only Alpha Pool Products/Trivector Manufacturing Inc. does not manufacture liners nor warrant the liners. All vinyl liners are warranted by the original equipment manufacturer.

Ask your independent Pool and Spa Professional or contractor about obtaining additional safety information.



Pool Products

Construction components manufactured by: Trivector Manufacturing Inc. 2305B Centralyard Ct. Fort Wayne, Indiana 46818 Phone: 260.637.0141 Fax: 260.637.4874 www.onlyalpha.com