

Whether working with waterfront homeowners, contractors, commercial builders or developers, we are committed to the same meticulous attention to design and detail. Our premier vinyl and composite sheet piling is second to none, and our engineering staff and product testing are industry leading. Let us prove this to you on your seawall project.





### PREFERRED BY HOMEOWNERS



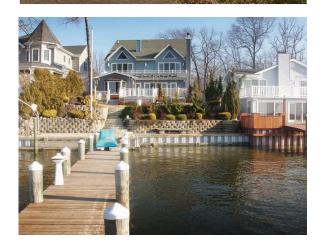
If asked why we are preferred by homeowners over other seawall and bulkhead manufacturers, we would say it's probably because we work extra hard to prove that EverLast is as meticulous about your home's seawall as a job ten times as big.

We are solution driven. With over 2500 seawall designs over the last decade, and 50 years experience in the industry, we are committed to engineer the seawall solution that offers the best shoreline protection for your home.

We offer the industry's leading product warranty guaranteeing against UV damage, corrosion, rot, rust and marine borer damage.

We are a turnkey, results-oriented company. That means if you want to save money by building or contracting your own seawall construction yourself, we are here to assist you. Our engineers can design the most effective and cost-efficient seawall for your needs, provide technical assistance along the way, or refer you to one of our preferred marine construction partners.

Let us help you protect your most important investment against the many storms of life.





The frequency of storms and hurricanes has forced homeowners and commercial developers to look for new ways to protect their properties. The challenges of being in a saltwater climate are many: storm surges that cause erosion, UV damage to traditional materials, corrosion of aluminum and steel, and deterioration caused by marine borers that thrive on pressure-treated lumber. The latest vinyl sheet piling technology from EverLast Synthetic Products offers the industry's leading warranty.

The

stability

of any seawall is dependent upon variables such as wall height, sheet pile length and strength, wale system, backfill & foundation

soil, and tide.

On the left, the vinyl sheets are

sandwiched

between front

& back wales.

anchored into

non-active soil

and connected

to the seawall

A water jet is often used to drive the vinyl piling into granular soil. In the above photo, you see a drive guide is used which provides a firm surface to drive the sheets plumb and straight.



with tie rods.
Our engineers are available to advise you on the optimum tie rod spacing, dead man size and type, and the best backfill to utilize. We take the guesswork out of

the optimum tie rod spacing, dead man size and type, and the best backfill to utilize. We take the guesswork out of what your wall really needs to protect your most valuable investment. A seawall, also known as a bulkhead or retaining wall, keeps the water from eroding the soil back into the water. Each seawall project has its own set of unique requirements.



This deep-water port on the South Carolina coast required superior strength and low life cycle cost, provided by our popular EverComp 26.1, the composite sheet piling designed, tested and perfected by our EverLast engineers for most of the last decade.



Confirmed by ISO 9001 certified laboratories, EverComp 26.1 can withstand the rigors of the harshest environments, and the attractive graphite grey color blends perfectly with many marine applications. Best of all, EverComp 26.1 can be driven with traditional pile driving equipment as shown on the left.





(Left) This canal front Florida homeowner selected the EverLast Vinyl 4.1 Series with a concrete cap.





(Right) Pressure treated wood caps remain popular due to their low cost and the strength that they provide.





# TRUSTED BY CONTRACTORS & DEVELOPERS





**A:** The EverLast 8.5 Series was chosen to protect this Florida panhandle project.

- **B:** This New Jersey marine contractor installs an EverLast vinyl seawall with pilings driven behind the wall for a clean woodfree appearance.
- **C:** This Alabama development features a Navy-style bulkhead construction using the EverLast 4.1 Series.
- **D**: EverLast vinyl is now being used for retention ponds rather than reinforced concrete. Typically, this can save some 30% off the budget.



 $\textbf{E:} \ The \ EverLast \ 3.5 \ Series \ with \ the \ EverCap \ System \ engineered \ in \ a \ Navy-style \ design \ protects \ this \ North \ Carolina \ waterfront \ golf \ development \ designed \ by \ Arnold \ Palmer.$ 

**F:** After the old concrete wall was destroyed by Hurricane Frances, the Tampa Bay contractor constructed the new seawall using the EverLast 8.5 Series with a reinforced concrete cap.





# SETS ENGINEERING & TESTING STANDARDS

ur engineering support team stands ready to consult with homeowners, engineers, contractors and governmental agencies to insure proper design and application. We employ licensed engineers capable of signing and sealing seawall designs in most Atlantic and Gulf states.

### Our licensed engineers are available to sign & seal seawall designs and drawings.

Our level of service can include any or all of the following:

- Basic phone discussions regarding your project:
- Conceptual drawings capable of being e-mailed and faxed in AutoCAD or PDF format;
- Preliminary designs involving detailed information based on soil conditions and exposed wall heights that you provide;
- Ability to work "hand-in-hand" with your Professional Engineer or contractor:
- Full-fledged design capability including signed and sealed drawings at a competitive price;
- Value-engineering services to homeowners, developers and contractors alike, that provide superior designs as well as significant monetary and time savings.

### We Pass Every Test!



We use UV Inspection Lamp testing for consistency and quality.

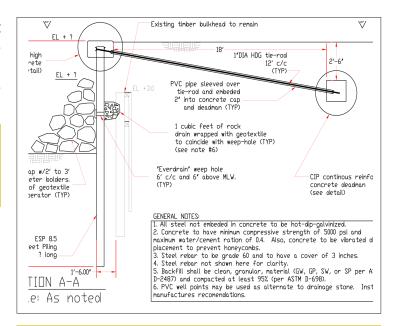


Tensile & Modulus Test performed by an independent ISO 9001 certified testing laboratory.

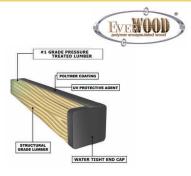


The Drop Dart Test ensures impact resistance ductility.

EverLast Synthetic Products offers the industry's most technically advanced, engineered, and thoroughly tested product line. Our state-of-theart co-extruded sheet piling offers an industry-leading 2000 hours of QUV test data to give you confidence when choosing our products.



#### **OUR SUPERIOR & INNOVATIVE PRODUCT LINE**



### **EverWood Pilings & Timbers**

EverWood features a marinegrade formulated polymer that is wrapped in tension to create a water-tight encasement around wood. This environmentally "Green" technology is both attractive and eco-system friendly. Our virgin copolymer polyethylene has superior UV stabilization properties and will not yellow, split, chip, crack, peel, or

blister in any climate.

#### **EverSeal Marine Adhesive**

Used exclusively for EverWood products

## **EVERComp**

Unprecedented composite sheet piling manufactured to withstand the rigors of the harshest environments.



A structural cap and wale system of a customized alloy designed specifically for harsh marine environments

Patent-pending, revolutionary design that connects lighter and

mid-duty vinyl to a heavier one.



Sturdy weep holes used  $in\ seawall$ construction.

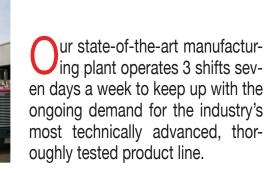




Owners Brad Lund, Carl Hazenberg, and Jason Nelms, along with their staff, have over 50 years experience in the seawall manufacturing, design and construction industry.



Our manufacturing facility





We utilize the latest co-extrusion process to ensure color consistency in your wall while adding a 100% weatherable cap stock for additional UV protection.

With an enviable QC/QA track record, EverLast™ inventories thou-

sands of linear feet of all of our profiles, which allows us to deliver product to your job when you need it!



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