



Atlantis

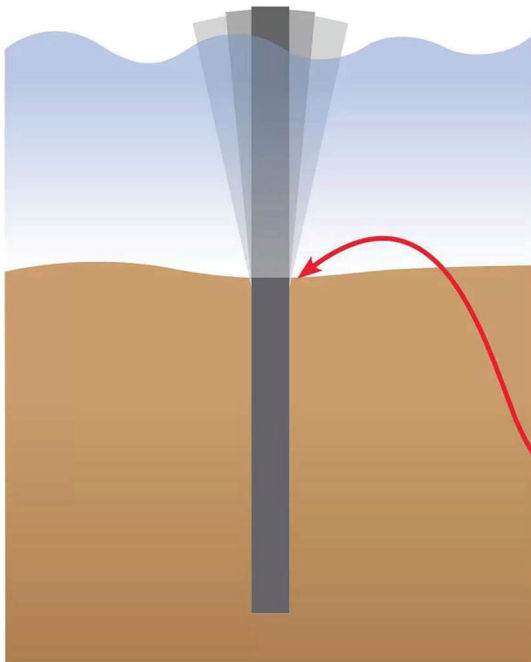
SEAWALL

A high-strength, 100% recycled PVC from a proprietary blend of materials. This produces a panel that matches the strength of others that are 33% thicker and heavier.

Sheet Pile Like No Other!!!

WHY ATLANTIS?

ADVANTAGES OF 12" PANELS



Installation benefits

- Higher concentration of rigid profile per foot vs. 18".
- 3.8#/ft. to 6.5#/ft
- 12" width makes for easier handling.
- Depending on soil conditions, 2-3 panels can be driven simultaneously.
- Less vibration during driving allows for quicker installation.

Thickness

- Our 300, 400 and 500 panels outperform panels that are up to 33% thicker.
- Dollar for dollar our strength is unmatched.

Raw

Material

- Because we have access to a variety of premium source material, we have developed a proprietary blend for raw material that delivers performance above competitors' heavier gauge panels.
- Ohio and Florida PE stamps to support all data.
 - Most significant advantage is Section Modulus. This is the amount of force required to bend and bow the panel at the scour line. When installed in the 50% above/below conditions. (See illustration to left and data sheet on other side)
- Better material allows us to punch way above our weight.

Color

- Slate Gray or Natural Gray provides a less conspicuous appearance.
- "Scum line" far less visible.

(216) 550 5737 | www.atlantisseawallusa.com

Expert Installation:

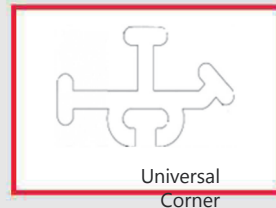
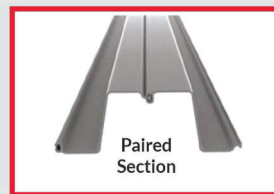
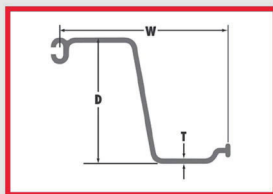
- Over 70 years of combined installation and property development experience
- Expert seawall installation team focused on precision, durability, and long-term performance
- Factory-direct pricing of Atlantis Seawall panels, passing the savings directly to you
- Atlantis seawall panels backed by a 50-year transferable warranty for lasting peace of mind and added property value
- Premium materials, superior craftsmanship, and on-time project delivery
- Protect and enhance your waterfront investment with confidence



Interlock Design provides permanent pairing of sheet piling sections.

Our universal corner allows Atlantis bulkhead to be installed in any location.

Standard Lengths: 8 to 30ft. Also available in 1 ft. increments to any length.



DATA

	300-General Duty	400-Commercial	450-Heavy Duty	500-Super Duty	600-Atlantis Duty
Thickness	0.300"	0.400"	0.450"	0.500"	0.620"
Width	12"	12"	12"	12"	12"
Depth	9"	9"	9"	9"	9"
Section Modulus	20.25 in ³ /ft	27 in ³ /ft	30.38 in ³ /ft	32.4 in ³ /ft	41.85 in ³ /ft
Moment of Inertia	91.125 in ⁴ /ft	121.5 in ⁴ /ft	136.69 in ⁴ /ft	145.8 in ⁴ /ft	188.32 in ⁴ /ft
Allowable Moment	5400 ft.-lb./ft	7200 ft.-lb./ft	8100 ft.-lb./ft	8640 ft.-lb./ft	11160 ft.-lb./ft

Call Bob Forbes



(216) 550 5737



www.AtlantisSeawallUSA.com

Atlantis
SEAWALL