

SeaShield Marine Systems



The Series 30 Timber Pile Protection System.



The Series 30 System was used to protect timber piles at the Fort Monroe Naval Facility.



In marinas, the Series 30 System provides a durable, protection system against marine borer infestation.

Series 30

Timber pile protection against marine borer infestation

SeaShield Series 30 System provides timber pile protection against marine borer destruction. The system eliminates existing marine borers and protects against further infestation for decades.

The system is comprised of SeaShield Marine Tape and a proven outercover (30 to 60 mils in thickness) that encases the pile from above high tide line to below mud line with a ratchet-type vertical closure. The tape creates an

airtight seal around the timber pile which kills the marine borer activity within the piling and those outside can not penetrate the SeaShield barrier.

The Series 30 System can accommodate posting, bracing and other timber support members. The system can be easily installed and does not require any expensive equipment. It's the effective, economical way to extend the life of timber piles.

Advantages

- Quality components.
- Easy and economical to install (with no facility downtime).
- Resistant to creosote (no inner membrane required).
- Provides a long and maintenance-free service life.
- Low cost.
- Durable, UV-resistant outercover provides excellent mechanical protection.
- Proven 75 year history of sealing out oxygen with Denso Petrolatum Tape



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The SeaShield Series 30 System can be applied to both new and existing timber piles. The unique design provides an effective solution for the prevention of marine borer infestation.

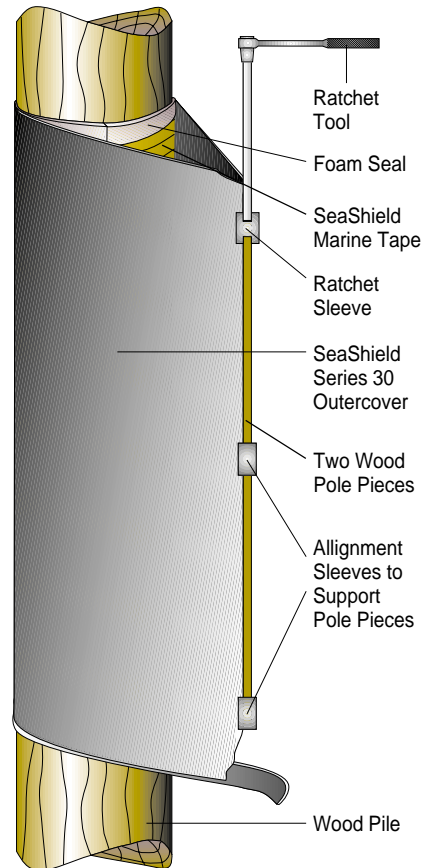
SeaShield Series 30 System

The Series 30 System utilizes the proven SeaShield Marine Tape for eliminating oxygen from reaching the pile and is highly conformable to all shapes and irregularities of the pile. The Series 30 utilizes a proven, durable, UV-resistant outercover, available in a range of thicknesses. This provides excellent mechanical protection against the aggressive marine environment and accidental impact.

The outercovers are manufactured with pole pieces attached to

the vertical edges. The pole pieces are brought together and rolled up by a special ratchet wrench to provide a tight encasement around the pile. Foam seals are provided for the top and bottom of the outercover. The seals are compressed to the pile with a strapping system to provide a tight seal.

For further details please refer to the Engineering Specifications for SeaShield Series 30.



SeaShield Series 30 System

Find Out More

Contact Denso North America Inc. for a complete literature package or a no-cost on-site evaluation of your application:

1-888-821-2300

Denso[®]

DENSO NORTH AMERICA INC.

HOUSTON:
18211 Chisholm Trail,
Houston, Texas,
U.S.A. 77060
Tel: 281-821-3355
Fax: 281-821-0304

TORONTO:
90 Ironside Crescent,
Unit 12, Toronto,
Ontario, Canada M1X1M3
Tel: 416-291-3435
Fax: 416-291-0898

www.densona.com

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