



CATALOG SEA JACKET 2000

Material

Material System SEA jacket in 2000, is composed from the materials that are environmentally friendly, namely: Primary Petrolatum, Petrolatum tape, and Jacket Hdpe.

This system is aimed for :

1. Stop the corrosion on the surface of the pier piles made of Steel / concrete.
2. Provide mechanical protection on the pier piling.
3. Adding age the use of dock piling.

The advantages of this system are:

1. Easy cleaning at the pile, that is Manual cleaning, with only use the manual hand tools.
2. Short Time Installation system.
3. Material Handling Easy and Lightweight.

Primer Petrolatum



The function of primer petrolatum is to stop the corrosion rate of the rest of the rust that still exist in the pile, as well as to close the pores of the steel pile. The use of this primer can be done in and above the water surface. This is caused because of this primer contains ingredients that have a nature **Water repelled**, that is the water repellent compounds, air and other elements that cause the rust. The primary polishing is done manually on a pile surface area to be protected.

Petrolatum Tape



Is anti-corrosion tape compound, which has the properties of **water repelled** and contains Petrolatum, inert mineral fillers, water displacing agents, corrosion inhibitors, and spectrum biocides. Can be used under and above the water. Resistant to acids, alkalis, salts, microorganisms and marine growth, and watertight.

This tape has the mechanical properties of soft and flexible (Non-hardening and Non Cracking), so it is not brittle and not easy to crack. This tape also has a high adhesion strength that resistant to vibration (vibration).

Jacket HDPE

