

Marine HydraWrap[®] (Fiber Reinforced Polymer)

Market

Marine

Challenge

The challenge was to repair a leak in 2-in condensate tank carbon steel return pipe for the onboard boiler.

Engineered Solution

The solution utilized was the Marine HydraWrap Structural Composite Repair System.

Scope

The client needed a rapid repair method to enable operation of the boiler to continue.

Solution

The Shipyard General Manager utilized Marine HydraWrap 2" Weld Kit to eliminate the leak within the condensate system. Marine HydraWrap, which is ABS Design Approved for shipboard piping repairs, was used to repair the system and keep vessel in operation. The use of Marine HydraWrap eliminated the need to cut the pipe or perform hot work.









STRUCTURAL COMPOSITE REPAIR SYSTEM

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