

POWER STATION SEA WATER PIPE

ID: 9398



PROBLEM

Facility had a leakage issue with a sea water pipe. They had applied tape to minimize the leak, which was not an adequate solution.

APPLICATION SITUATION

Transfer of sea water for machinery cooling purposes is facilitated by pipes; timely repairs prevent the need for expensive shut downs and part replacements, ultimately ensuring smooth operation of the plant without any interruptions to power distribution.

APPLICATION METHOD

Tape removal, substrate surface preparation, application of Belzona 1161 with reinforcement tape 9341 according to IFU.

BELZONA FACTS

Achieve a lasting and efficient repair without the need for replacing parts or halting production, with a professional and enthusiastic approach.

INDUSTRY

Power

LOCATION

Lavrio

APPLICATION DATE

March 2024

PRODUCTS

Belzona 1161 (Super UW-Metal)

SUBSTRATE

PVC

PHOTOS

- 1. Facility view
- 2. Component initial condition
- 3. Surface preparation
- 4. Component repaired

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