

BELZONA SUPERWRAP II RESTORES PIPE INTEGRITY

ID: 9360



PROBLEM

A section of cooling water pipework was corroded through wall. A repair was required to prevent any leaks occurring and to restore strength to the pipework.

APPLICATION SITUATION

Replacement of the pipework is due, this repair is to keep the equipment running until that time.

APPLICATION METHOD

The area was cleaned & roughened using angle grinders. Belzona 1212 was then applied to fill any large pits & to fair the surface. Four overlapping wraps of Belzona SuperWrap II were then applied & consolidated with Belzona 9382

BELZONA FACTS

This repair was completed in one day with minimal disruption to the surrounding plant operations. The high strength of the system will ensure pipe integrity even if corrosion continues to occur on the underlying metal.

INDUSTRY

Chemical & Petrochemical

LOCATION

United Kingdom

APPLICATION DATE

February 2024

PRODUCTS

Belzona 1212
Belzona 1981 (SuperWrap II)

SUBSTRATE

Carbon steel

PHOTOS

- 1. Corroded pipe section
- 2. Completed repair with Belzona 1981 SuperWrap 2 installed

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