

# BELZONA PROTECTS COOLING WATER SPOOLS

ID: 410

Industry: Power  
Application: VPF-Valves, Pipes and Fittings  
Substrate: Steel  
Products: \* Belzona® 1341 (Supermetalglide) ,

Customer Location: Power station - Ireland  
Application Date: 2003

## Problem

Previous coating was badly damaged allowing severe erosion-corrosion on pipework internals.



## Photograph Descriptions

- \* General view of the spools ,
- \* Degree of original erosion clearly evident ,
- \* Application underway ,
- \* Completed application ,

## Application Situation

Main cooling water intake pipework.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-2.

## Belzona Facts

Some spools were so badly corroded that they had to be replaced or sleeved. The Belzona® 1341 coating will prevent future costly replacement becoming necessary.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

[www.belzona.com](http://www.belzona.com)

  
**BELZONA**  
Repair • Protect • Improve