

# BELZONA REPAIRS TO RUBBER LINED CONDENSER

ID: 411

Industry: Power

Application: HEX-Heat Exchangers

Substrate: Rubber & Steel

Products: \* Belzona® 2211 (MP Hi-Build Elastomer) ,

Customer Location: Power station - Ireland

Application Date: 2003

## Problem

Spark testing of rubber lining highlighted several defects requiring repair.



## Photograph Descriptions

- \* Damaged areas of lining identified and marked ready for repair. ,
- \* The repair area masked off to ensure application is kept within prepared area. Conditioner being applied. ,
- \* One of the many local repairs completed. ,

## Application Situation

Rubber lined water boxes of condensers.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet HEX-4. Spark testing identified defects which were then locally repaired.

## Belzona Facts

Excellent adhesion and ambient curing properties of Belzona Elastomer allow effective long term repairs to be carried out within the confines of the water box.

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.

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