

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
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9000 Registered Quality
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