BELZONA REPAIRS RUBBER PRESS ROLL

ID: 5636

Industry: Pulp & Paper Customer Location: Northeastern USA

Application: SHM-Solids Handling Machinery Application Date: June 2015

Substrate: Rubber & steel

Products: * Belzona 2311 (SR Elastomer),

* Belzona 2911 (Elastomer QD Conditioner),

Problem

Rubber press roll had a hole caused by a tool impact, which made the roll unusable and not being able to create a smooth gasket.









Photograph Descriptions

- * Rubber press roll,
- * Deep hole in press roll,
- * Cleaned, prepped and masked off hole to be repaired,
- * Repaired hole and used a razor blade to cut and smooth final surface,

Application Situation

Rubber press roll used to laminate gasket sheets together.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet SHM-9. The surface preparation and the application was carried out with the use of hand tools.

Belzona Facts

The cost of the Belzona materials used for the application was less than \$100. Replacement of the roll would have cost the asset owners thousands of dollars.

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

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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