

BELZONA RESTORES FELT RETURN ROLL

ID: 268

Industry: Pulp & Paper

Application: SHM-Solids Handling Machinery

Customer Location: Paper mill in the south of England

Application Date: April 2001

Substrate: Fibrous reinforcement sheet

Products: * Belzona® 1321 (Ceramic S-Metal) ,

Problem

The fiberglass roll coating had worn to such an extent that the fibrous reinforcement was protruding from the surface of the coating, allowing water to ingress into the coating.



Photograph Descriptions

- * Previous coating showing signs of wear ,
- * Applying Belzona® 1321 ,
- * The roll in service on the paper machine ,

Application Situation

Felt return roll.

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet SHM-12.

Belzona Facts

Belzona® 1321 was easily applied on site, leading to a quick turnaround time which was reduced the cost of the application. Due to the greater abrasion resistance of the Belzona® 1321 over fiberglass, the Belzona System has considerably extended the life of the roll.

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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