Paper Mill Press Roll Saved from Replacement by Belzona

ID: 7823

maustry:	Pulp & Puper
Application:	SHM-Solids Handling Machinery
Substrate:	Hard Rubber
Products:	* Belzona 1111 (Super Metal) ,

Dula & Dana

Customer Location: *Egypt* Application Date: *August 2018*

Problem

Induction

Trapped material under the press roll caused scoring damage to the surface.

* Belzona 9111 (Cleaner/Degreaser),



Photograph Descriptions

- * Damage to the roller. ,
- * Belzona used to rebuild the surface. ,
- * Mark up of areas to be drilled. ,
- * Completed application. ,

Application Situation

Solids Handling Machinery - paper mill press roll.

Application Method

Application was carried out in accordance with a modified version of Belzona system leaflet SHM-9.

Belzona Facts

The only alternative was to replace the rollers entirely, as no hot work techniques could be used due to the geometry of the rollers. The cost and lead time of the Belzona repair is significantly lower than replacement, resulting in huge savings for the customer.

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.



