

# Paper Mill Press Roll Saved from Replacement by Belzona

ID: 7823

Industry: *Pulp & Paper*

Application: *SHM-Solids Handling Machinery*

Customer Location: *Egypt*

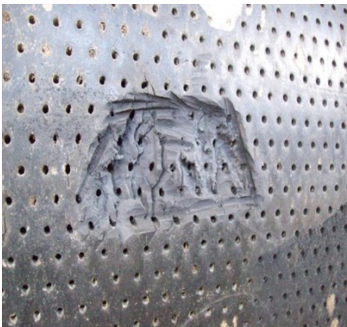
Application Date: *August 2018*

Substrate: *Hard Rubber*

Products: *\* Belzona 1111 (Super Metal) ,  
\* Belzona 9111 (Cleaner/Degreaser) ,*

## Problem

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



## 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

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