

BELZONA ALLOWS LUMBER TRANSFER ROLLS TO MAINTAIN POSITIVE TRACTION

ID: 285

Industry: *Pulp & Paper*

Application: *SHM-Solids Handling Machinery*

Customer Location: *Lumber Mill in Canada*

Application Date: *October 1999*

Substrate: *Mild steel*

Products: ** Belzona® 1321 (Ceramic S-Metal) ,
* Belzona® 9211 (Supergrip Aggregate) ,*

Problem

Saw mill rolls having problems firing the lumber in the correct direction creating short cuts, and crossover jams.



Photograph Descriptions

- * The equipment prior to the application ,
- * Belzona® 1321 is being applied ,
- * Belzona® 9211 is being broadcast onto the roller surface ,
- * The aggregate is being tamped ,

Application Situation

Lumber transfer rolls with insufficient positive traction

Application Method

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

Belzona Facts

After the correct thickness of Belzona® 1321 (Ceramic S-Metal) is applied, the aggregate is sprinkled into the roller and tamped down before cure. Usually the Belzona application lasts 3-5 years depending on the type of lumber and standard mill operating practices.

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.

www.belzona.com


BELZONA®
Repair • Protect • Improve