# BELZONA ALLOWS LUMBER TRANSFER ROLLS TO MAINTAIN POSITIVE TRACTION

 Industry:
 Pulp & Paper

 Application:
 SHM-Solids Handling Machinery

 Substrate:
 Mild steel

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

 \* Belzona® 9211 (Supergrip Aggregate),

Customer Location: Lumber Mill in Canada Application Date: October 1999

#### 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<sup>®</sup> 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

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Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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