

# BELZONA LAP JOINT REPAIR AT SAWMILL

ID: 44

Industry: Pulp & Paper

Application: SHM-Solids Handling Machinery

Customer Location: Sawmill in Ontario, Canada

Application Date: June 1994

Substrate: Rubber

Products: \* Belzona® 2111 (D&A Hi-Build Elastomer),

## Problem

*Fine pieces of veneer and moisture contributed to joint deterioration and failure within a matter of a few weeks.*



## Photograph Descriptions

- \* Delaminated lap joint being prepared for the Belzona application ,
- \* Both halves of the belt were coated with Belzona® 2111 ,
- \* The lap joint bonded together for a long lasting, durable, in-place repair ,

## Application Situation

Conveyor belt that transfers pieces of veneer to the chipper.

## Application Method

The application was carried out in accordance with Belzona Know-How Leaflet SHM-3.

## Belzona Facts

The customer now uses Belzona to bond the joints of the belt which lasts approximately six months, instead of a matter of weeks.

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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manufactured under an ISO  
9000 Registered Quality  
Management System.

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