

COAL CONVEYER REPAIRED WITH BELZONA ELASTOMER

ID: 876

Industry: Power

Application: SHM-Solids Handling Machinery

Customer Location: Power Plant, Missouri

Application Date: 2007

Substrate: Rubber

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

* Belzona® 9341 (Reinforcement Tape),

Problem

The belt had delaminated and lost the top two plies in areas. Plant officials worried that the belt integrity was in jeopardy due to the extensive damage.



Photograph Descriptions

- * Belt damage ,
- * Another view of the damaged area ,
- * Application underway with reinforcement tape being embedded in elastomer ,
- * Completed repair ,

Application Situation

A coal belt feeding coal from the coal yard to the plant.

Application Method

Belt was repaired in accordance with Belzona Know-How System Leaflet SHM-1.

Belzona Facts

Belzona products were on-site quickly and the repair was completed in a matter of hours. This saved the plant precious down time and money.

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
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