

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

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manufactured under an ISO
9000 Registered Quality
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