

COAL CONVEYER REPAIRED WITH BELZONA ELASTOMER

ID: 876



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.

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.

INDUSTRY

Power

LOCATION

Power Plant, Missouri

APPLICATION DATE

2007

PRODUCTS

Belzona 2111 (D&A Hi-Build Elastomer)
Belzona 9341 (Reinforcement Tape)

SUBSTRATE

Rubber

PHOTOS

1. Belt damage
2. Another view of the damaged area
3. Application underway with reinforcement tape being embedded in elastomer
4. Completed repair

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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