

BELZONA REPAIRS POWER PLANT COAL BELT

ID: 1233

Industry:	Power	Customer Location:	Power Station, Memphis, Tennessee U.S.A.
Application:	SHM-Solids Handling Machinery	Application Date:	2007
Substrate:	Rubber		
Products:	Belzona® 2311 (SR Elastomer)		

Problem
After years of use the belt had developed several holes. If the holes were not taken care of it could cause ripping of the belt. prior to Belzona it would take up to a day for previous repair methods.



Photograph Descriptions

* Damaged belt prior to repair , * & 3. Repaired belt ,

Application Situation

Primary belt for the power station to get coal from the river to the point of use.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-1.

Belzona Facts

This repair took less than an hour from start to finish. Previous repair methods took up to a day. This saved thousands of dollars in down-time.

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
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