Know-Howin Action

BELZONA REPAIR OF CONVEYOR BELT

CUSTOMER

Power plant, Bulgaria

APPLICATION DATE

August, 2002

APPLICATION SITUATION

5 km conveyor belt for transporting coal to the power plant

PROBLEM

Mechanical damage on the protector/scraper was exposing the metal reinforcement

PRODUCTS

Belzona® 2311 (SR Elastomer)

SUBSTRATE

Rubber

APPLICATION METHOD

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

BELZONA FACTS

The customer required the repair with minimum down-time. Belzona was chosen for its effective simple and fast accomplishment without special equipment as per alternative hot vulcanization method.

PICTURES

- 1. View of the conveyor belt facility
- 2. Conditioning with Belzona® 2911
- 3. Belzona® 2311 used to rebuild the damage





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For more examples of Belzona Know-How In Action, please visit http://khia.belzona.com

