Know-How *in Action*

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BELZONA RENEWS DEFORMED CONVEYOR DRIVE DRUM

CUSTOMER
Coal mine in Macedonia.

APPLICATION DATE
August 2002

APPLICATION SITUATION
Rubber clad conveyor drive drum.

PROBLEM
The drive drum had a 15 mm rubber cover. The surface of the drum was mechanically deformed during transportation with fork lift truck.

PRODUCTS
Belzona® 2211 (MP Hi Build Elastomer)

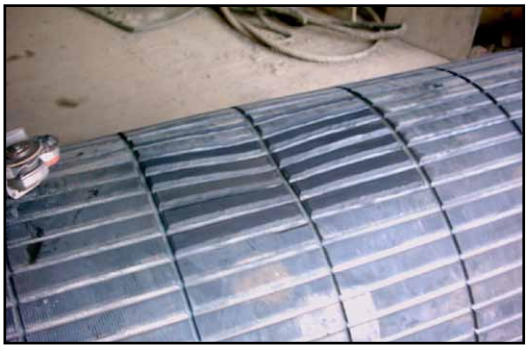
SUBSTRATE
Rubber

APPLICATION METHOD
Application was carried out in accordance with Belzona Know-How System Leaflet SHM-9.

BELZONA FACTS
This was the only solution for rebuilding the deformed drum surface. The success of the repair lead to similar applications carried out on two more conveyor belt drums.

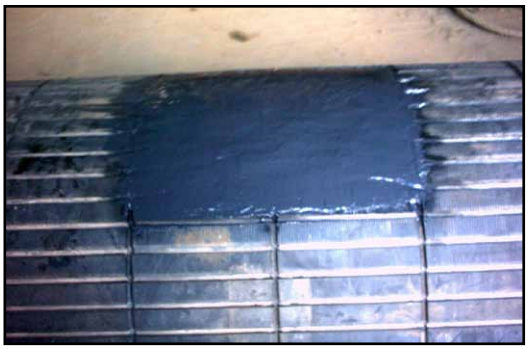
PICTURES
1. View of the damaged drum.
2. Preparing the deformed area.
3. Finished application.

1.



2.

3.



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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