

BELZONA RENEWS DEFORMED CONVEYOR DRIVE DRUM

ID: 663

Industry: Mining & Quarrying
Application: SHM-Solids Handling Machinery

Customer Location: Coal mine in Macedonia
Application Date: August 2002

Substrate: Rubber
Products: * Belzona® 2211 (MP Hi Build Elastomer) ,

Problem

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



Photograph Descriptions

* View of the damaged drum Preparing the deformed area Finished application ,

Application Situation

Rubber clad conveyor drive drum.

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.

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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