

BELZONA PROTECTS CONVEYOR BELT FASTENERS

ID: 4867



PROBLEM

The belt fasteners were presenting mechanical problems due to premature failure. Client wanted fasteners sealed and protected with Belzona Elastomers

APPLICATION SITUATION

Conveyor belt for produced sand and gravel.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-4. Surface was prepared using an MBX-Bristle Blaster before applying the Belzona Elastomer system.

BELZONA FACTS

The downtime of the conveyor belt due to failure of the fasteners has a high cost due to lost production. With the protection that Belzona offers, the downtime is reduced to a minimum and the life of the fasteners extended.

INDUSTRY

Mining & Quarrying

LOCATION

Gravel Pit, Panama.

APPLICATION DATE

February 2010

PRODUCTS

Belzona 2211 (MP Hi-Build Elastomer)

SUBSTRATE

Rubber

PHOTOS

1. Surface preparation
2. Surface conditioning
3. Application of Belzona Elastomer
4. Fasteners protected.

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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