Belzona Repairs Conveyor Belt

ID: 9213

Industry: Mining & Quarrying Customer Location: Botswana
Application: SHM-Solids Handling Machinery Application Date: August 2015

Substrate: Rubber

Products: Belzona 2131 (D & A Fluid Elastomer), Belzona 2911 (Elastomer QD Conditioner), Belzona 9111 (Cleaner

Degreaser)

Problem

A 10 meter section of the top layer rubber on a belt wore out.





Condition of belt

After application

Application Situation

The client needed a fast solution to assist them until the next outage.

Application Method

After abrading the belt, it was cleaned and degreased with Belzona 9111. A thin layer of Belzona 2911 Conditioner was applied to the damaged section.

Once the conditioner was touch dry, Belzona 2131 was applied and allowed to fully cure.

Belzona Facts

Instead of shutting the entire section down to replace the belt, Belzona saved the client time and money.