

BELZONA GRIP SYSTEM HELPS POWER PLANT

ID: 698



PROBLEM

The original rubber lagging had worn away and the loss in friction was allowing the belt to slip and lose efficiency.

APPLICATION SITUATION

Conveyor belt drive roller

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-12.

BELZONA FACTS

The simplicity and short down time associated with the Belzona solution was the main benefit of this application. Once the customer had seen how good the application was, they asked to have five more drive rollers coated in this way.

INDUSTRY

Power

LOCATION

Coal Fired Power Plant, Macedonia

APPLICATION DATE

December 2005

PRODUCTS

Belzona 1321 (Ceramic S-Metal)

Belzona 9211 (Supergrip Aggregate)

SUBSTRATE

Mild Steel

PHOTOS

1. Roller in poor condition prior to application
2. Surface preparation
3. Completed application

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

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