

DRIVE ROLLER GETS BELZONA GRIP SYSTEM

ID: 992



PROBLEM

The drive roller had no lagging and was exposed to the weather conditions causing loss of grip and slippage.

APPLICATION SITUATION

Conveyor belt drive roll with diameter 1000 mm.

APPLICATION METHOD

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

BELZONA FACTS

Belzona solution was half the cost and faster to apply than conventional hot vulcanization. The roll was prepared and the system applied without leaving the facility. At the end of 2007, the system is still in perfect condition and the client is considering application to another unit.

INDUSTRY

Cement

LOCATION

Cement plant, Bulgaria

APPLICATION DATE

June 2006

PRODUCTS

Belzona 1321 (Ceramic S-Metal)

Belzona 9211 (Supergrip Agregate)

SUBSTRATE

Mild Steel

PHOTOS

1. Roller prior to application
2. Surface preparation by blasting
3. Chevron pattern was created
4. Completed application

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