# BELZONA POSITIVE GRIP SYSTEM APPLIED TO DRIVE ROLLER

ID: 9

Industry: Sugar Customer Location: Sugar Beet Mill in Italy

Application: SHM-Solids Handling Machinery Application Date: 1985

Substrate: Cast Iron

Products: \* Belzona® 1321 (Ceramic S-Metal),

\* Belzona® 9211 (Supergrip Aggregate),

#### **Problem**

Poor traction on the roller caused the belt to slip.







# **Photograph Descriptions**

- \* Conveyor belt system.,
- \* Application of Belzona® 9211 (Supergrip Aggregate) over Belzona® 1321 (Ceramic S-Metal). ,
- \* Roller ready to be placed back into service.,

# **Application Situation**

Conveyor belt used to transport beets into the mill.

### **Application Method**

The application was carried out in accordance with Belzona Know-How Leaflet SHM-12.

## **Belzona Facts**

The positive grip system on the roller eliminated slippage and improved overall productivity.

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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