

BELZONA POSITIVE GRIP SYSTEM APPLIED TO DRIVE ROLLER

ID: 9

Industry: Sugar

Application: SHM-Solids Handling Machinery

Customer Location: Sugar Beet Mill in Italy

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.

For more examples of Belzona Know - How In Action, please visit <https://khia.belzona.com>

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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manufactured under an ISO
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