

BELZONA AVOIDS SLIP PROBLEMS

ID: 2162

Industry: *Mining & Quarrying*
Application: *SHM-Solids Handling Machinery*

Customer Location: *Mining company, Canada*
Application Date: *August 2007*

Substrate: *Steel*
Products: ** Belzona® 1321 (Ceramic S-Metal) ,*
** Belzona® 9221 (Surefoot Aggregate) ,*

Problem

The belt was slipping on the drive rollers due to water from the poor seasonal weather.



Photograph Descriptions

- * Steel roller ,
- * After preparation, coating with Belzona® 1321 ,
- * Finished roller ,

Application Situation

Drive drums from conveyor system

Application Method

Application carried out according to Belzona Know-How System Leaflet SHM-12.

Belzona Facts

Two drive rollers were treated and performed perfectly for a full year without any evidence of slipping. The Belzona Grip System has performed better than rubber and other lagging systems previously used.

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
9000 Registered Quality
Management System.

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