

BELZONA SHM-12 POSITIVE GRIP SYSTEMS USED TO RE-LAG DRIVE PULLEY

ID: 5188

Industry: *General Industry*

Customer Location: *BC, Canada*

Application: *SHM-Solids Handling Machinery*

Application Date: *January 1997*

Substrate: *Steel*

Products: ** Belzona 1321 (Ceramic S-Metal) ,
* Belzona 9211 (Supergrip Aggregate) ,*

Problem

The original rubber lagging was no longer effective and customer opted for Belzona because it could be done in the maintenance shop over the weekend.



Photograph Descriptions

* The original lagging has been removed and the steel surface ground to provide a rough profile onto which the Belzona product is applied ,

* Completed application. In this instance a chevron type pattern was employed to ensure that rain water (Outside application) would be swept to the outer circumferences of the roll. ,

Application Situation

Rubber lagging on drive pulley

Application Method

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

Belzona Facts

The Belzona product is applied directly to the steel roll. It also provides a far higher degree of positive traction increasing belt life by reducing slippage.

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

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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