

BELZONA REBUILDS ERODED METAL AND DAMAGED LINER

ID: 5201

Industry: *Mining & Quarrying*

Customer Location: *BC, Canada*

Application: *SHM-Solids Handling Machinery*

Application Date: *1998*

Substrate: *Steel and plastic type lining material*

Products: ** Belzona 1311 (Ceramic R Metal) ,
* Belzona 2111 (D&A Hi-Build Elastomer) ,*

Problem

The abrasion resistant lining of the hoppers had been damaged allowing corrosion to develop underneath it



Photograph Descriptions

- * Sand and Gravel Hopper ,
- * View of the damaged liner ,
- * Damaged liner stripped from the affected areas ,
- * After preparing the metal surfaces the eroded area was rebuilt with Belzona 1311 ,

Application Situation

Lining repair of a sand and gravel hopper

Application Method

Application carried out in accordance with Belzona Know-How System Leaflet SHM-1

Belzona Facts

The use of Belzona products allowed for an onsite repair ensuring that the problem would not get any bigger.

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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