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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Repair • Protect • Improve