

BELZONA REBUILDS ERODED METAL AND DAMAGED LINER

ID: 5201



PROBLEM

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

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.

INDUSTRY

Mining & Quarrying

LOCATION

BC, Canada

APPLICATION DATE

1998

PRODUCTS

Belzona 1311 (Ceramic R Metal)

Belzona 2111 (D&A Hi-Build Elastomer)

SUBSTRATE

Steel and plastic type lining material

PHOTOS

1. Sand and Gravel Hopper
2. View of the damaged liner
3. Damaged liner stripped from the affected areas
4. After preparing the metal surfaces the eroded area was rebuilt with Belzona 1311

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured
under an ISO 9001 Registered
Quality Management System.

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