

BELZONA 1111 SUPER METAL SOLVES PROBLEM QUICKLY

ID: 5203



PROBLEM

Due to the continuous flow of abrasive aggregate and vibration the transition piece would wear out and crack.

APPLICATION SITUATION

Cracked hopper

APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona Know-How System Leaflet SHM-8

BELZONA FACTS

The use of Belzona to bond a patch over this problematical section proved to be quicker and easier to do than welding. The repair also lasted well beyond the standard welded repair.

INDUSTRY

Mining & Quarrying

LOCATION

BC, Canada

APPLICATION DATE

February 2004

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. The area to be repaired was ground to a clean rough surface with a mechanical grinder
2. Repair in progress
3. Completed repair.

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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