

## BELZONA 1111 SUPER METAL SOLVES PROBLEM QUICKLY

**CUSTOMER**  
BC, Canada

**APPLICATION DATE**  
February 2004

**APPLICATION SITUATION**  
Cracked hopper

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

**PRODUCTS**  
Belzona 1111 (Super Metal)

**SUBSTRATE**  
Steel

**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.

### PICTURES

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 <http://khia.belzona.com>



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