

# Belzona repairs tile lining

ID: 9562

Industry: *Pulp & Paper*

Customer Location: *Castlegar*

Application: *SHM-Solids Handling Machinery*

Application Date: *September 2024*

Substrate: *Carbon steel*

Products: *Belzona 1321 (Ceramic S-Metal), Belzona 1812 (Ceramic Carbide FP)*

## Problem

*Holes in multiple locations due to missing tiles*



One of many holes



Holes repaired and tiles installed with grout



Completed application

## Application Situation

Emergency repair of a flat back chip chute elbow. Chips were piling up outside of the equipment causing fire hazard.

## Application Method

Surface mechanically prepared with hand tools, tiles bonded and grouted with Belzona

## Belzona Facts

Job completed in under 6 hours for an emergency repair. Major cost saving from operational standpoint and downtime savings.

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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