

# BELZONA 1000 SERIES PRODUCTS RE-SEAT WEAR PLATES

ID: 5202

Industry: *Mining & Quarrying*

Customer Location: *UK*

Application: *GSS-Gaskets, Seals and Shims*

Application Date: *1998*

Substrate: *Steel*

Products: *\* Belzona 1121 (Super XL Metal) ,*

*\* Belzona 9411 (Release Agent) ,*

## Problem

*The base plate of the Bradley Pulverizer had worn unevenly making it difficult to effectively reinstall new wear plates*



## Photograph Descriptions

- \* Belzona 1121 has been applied to all the worn areas, while a release agent has been applied to the underside of the new wear plates to ensure that they are easily removed when required ,
- \* Installation in progress ,
- \* Completed application. ,

## Application Situation

Worn Bradley Pulverizer

## Application Method

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

## Belzona Facts

Because of the crushing forces involved, it is imperative that wear plates be supported 100% across their surface area. Failure to achieve this would induce early cracking of these plates necessitating an unscheduled shutdown.

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.

[www.belzona.com](http://www.belzona.com)

