

BELZONA 1000 SERIES PRODUCTS RE-SEAT WEAR PLATES

CUSTOMER
UK

APPLICATION DATE
1998

APPLICATION SITUATION
Worn Bradley Pulverizer

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

PRODUCTS
Belzona 1121 (Super XL Metal)
Belzona 9411 (Release Agent)

SUBSTRATE
Steel

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.

PICTURES

1. 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
2. Installation in progress
3. Completed application.



1.



2.



3.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

UK • USA • Canada • Thailand
www.belzona.com


BELZONA
Repair • Protect • Improve