

BELZONA 1000 SERIES PRODUCTS RE-SEAT WEAR PLATES

ID: 5202



PROBLEM

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

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.

INDUSTRY

Mining & Quarrying

LOCATION

UK

APPLICATION DATE

1998

PRODUCTS

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

SUBSTRATE

Steel

PHOTOS

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.

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.

www.belzona.com

