
BELZONA® 1000 SERIES PRODUCTS RE-SEAT WEAR PLATES

CUSTOMER

Cement Plant
UK

APPLICATION DATE

1998

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 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.

PHOTOGRAPHS

1. Belzona® 1121 Super XL Metal 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.

