# BELZONA SETS IN PLACE BRASS SLIDER PLATES ON A DRAGLINE

ID: 4884

Industry: Mining & Quarrying

Application: GSS-Gaskets, Seals and Shims

Substrate: Brass

Products: \* Belzona 1321 (Ceramic S Metal),

Problem

The plates needed to be set in place with shims







Application Date: May 1999

Customer Location: The largest coal mine in North America

## **Photograph Descriptions**

- \* Prepared surfaces coated with a 40 mil thickness coat of Belzona 1321,
- \* Applying Belzona 1321 on other plates,
- \* The brass wear plates were inverted and the bolts torqued in place creating 100% contact,

## **Application Situation**

Brass slider plates for a dragline

## **Application Method**

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet GSS-9.

#### **Belzona Facts**

Belzona 1321 was floated in place to provide a non-shrinking shim successfully solving the problem.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

