BELZONA ADDS LIFE TO ASH LINES

ID: 492

Industry: Power Customer Location: Power station in Macedonia

Application: SHM-Solids Handling Machinery Application Date: September 2004

Substrate: Steel

Products: * Belzona® 1811 (Ceramic Carbide),

Problem

The pipes had worn thin through constant abrasion from the ash. Although not leaking, plant needed to extend life of the pipes before they failed.







Photograph Descriptions

- * The pipes before preparation,
- * Belzona® 1811 being applied to pipe and patch ,
- * The completed application,

Application Situation

Pipes carrying coal ash

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet SHM-8. Metal patches were bonded in places where pipes were known to have worn thin.

Belzona Facts

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.

BELZONA®
Repair • Protect • Improve

sion resistance. Clients confic	lence from previous applic	cations with Belzona® 1	1811 led to it being used	on these pipes.