

BELZONA PROTECTS ASH SLURRY TANK

ID: 5405

Industry: Power
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Blast cleaned carbon steel
Products: * Belzona 1321 (Ceramic S Metal) ,

Customer Location: Lynnwood, WA, USA
Application Date: June 2008

Problem

Customer looking for a proven coating to protect the life of their ash slurry tank. The tank receives solids in slurry at elevated temperatures from plant incinerator. Abrasion is noted problem with this component



Photograph Descriptions

- * Ash slurry tank before coating ,
- * Ash slurry tank during second coat application ,
- * Ash slurry tank after coating ,
- * Two years after above application ,

Application Situation

Ash slurry tank

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-3. Two heavy coats of Belzona 1321 were hand troweled and brushed onto all interior surfaces of tank and agitator.

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

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

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Repair • Protect • Improve

Belzona Facts

Customer was aware of Belzona's reputation for quality coatings and did not want interruption or the need to re-coat prematurely

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