

DISCHARGE PIPES PROTECTED WITH BELZONA

ID: 3333

Industry: Chemical & Petrochemical

Customer Location: Phosphate plant, Mohammedia,
Morocco

Application: VPF-Valves, Pipes and Fittings

Application Date: September 2009

Substrate: Steel

Products: * Belzona® 1321 (Ceramic S-Metal) ,

Problem

The discharge pipes were new, but required an erosion corrosion resistant lining to protect from the acidic slurry.



Photograph Descriptions

- * Original pipe ,
- * Gritblasted discharge pipe ,
- * Application in progress ,
- * Completed application ,

Application Situation

1200mm diameter discharge pipes

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-2.

Belzona Facts

The excellent erosion resistance of Belzona® 1321 combined with its chemical resistance will extend the lifespan of these pipes.

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

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manufactured under an ISO
9000 Registered Quality
Management System.

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