

BELZONA PRODUCTS USED TO SEAL LEAKING TANK

ID: 1109

Industry: Pulp & Paper
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete & Steel
Products: <div>Belzona® 1311 (Ceramic R-Metal)</div>

Customer Location: Pulp and Paper plant
Application Date: 2007

Problem

Mill had experienced a constant leak between the concrete wall of the stock tank and the steel outlet pipe



Photograph Descriptions

* Preparation of both the concrete and metal surfaces underway , * Belzona® 1311 forced into the gap between the pipe and concrete , * The back of the metal plate was coated with approximately 1/4 inch of Belzona® 1311 before it was bolted against the wall and the excess material squeezed out was wiped away ,

Application Situation

Leaking concrete stock tank

Application Method

Application was carried out using modified versions of Belzona Know-How System Leaflets TCC-1 and VPF-11a. Bolted doubler plates were used to help form seal.

Belzona Facts

Belzona Consultant worked with plant engineers to devise effective seal for this long term leak.

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
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