

BELZONA PRODUCTS USED TO SEAL LEAKING TANK

ID: 1109



PROBLEM

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

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.

INDUSTRY

Pulp & Paper

LOCATION

Pulp and Paper plant

APPLICATION DATE

2007

PRODUCTS

Belzona 1311 (Ceramic R-Metal)

SUBSTRATE

Concrete & Steel

PHOTOS

1. Preparation of both the concrete and metal surfaces underway
2. Belzona 1311 forced into the gap between the pipe and concrete
3. 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

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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