BELZONA PRODUCTS USED TO SEAL LEAKING TANK

ID: 1109

Industry: Pulp & Paper Customer Location: Pulp and Paper plant

Application: TCC-Tanks and Chemical Containment Application Date: 2007

Areas

Substrate: Concrete & Steel

Products: <div>Belzona® 1311 (Ceramic R-Metal)</div>

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.

