BELZONA EXTENDS LIFE OF COOLING TOWERS

Industry:	Heating, Ventilation & Air Conditioning	Customer Location: Bank, Birmingham, Alabama USA
Application:	TCC-Tanks and Chemical Containment	Application Date: November 2007
	Areas	
Substrate:	Galvanized steel	
Products:	<div>Belzona® 3121 (MR7)</div> <div>Belzona® 5811 (Immersion Grade)</div>	

Problem

Chemicals used in water treatment had eaten the galvanizing off the sheet metal on the cooling tower pans. Pans needed to have the seams sealed and pans coated to prevent corrosion.



Photograph Descriptions

* Marley Cooling Towers at the Bank , * Belzona[®] 3121 with Reinforcement Sheet being applied to seams , * & 4. Completed application ,

Application Situation

3 Marley cooling tower cold wells.

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflets TCC-5 & RPA-1. Surfaces were abrasive blasted. Perimeter of pans and seams were sealed with Belzona[®] 3121. Belzona[®] 5811 applied to the entire interior surface of pans.

Belzona Facts

Customer was referred to Belzona by the local Marley dealer. Several applications have been done with this dealer in the past and each had been a great success

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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