BELZONA SEALS COOLING TOWER LEAKS

ID: 1245

Industry: Heating, Ventilation & Air Conditioning Customer Location: Hospital, Minneapolis, Minnesota USA

Application: RPA-Roof Problem Areas Application Date: Summer 2008

Substrate: Galvanized steel

Products: * Belzona® 3111 (Flexible Membrane),

Problem

Cooling towers leaked from seams. The leaks froze the belt and motor drive in the winter.









Photograph Descriptions

- * Belzona® 3921 applied to prepared area,
- * Applying bond breaker tape,
- * Applying Belzona® 9311 (Reinforcing Sheet),
- * Application completed with Belzona® 3111,

Application Situation

Cooling towers at hospital

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet RPA-1. A fully reinforced Belzona® 3111 system wasapplied using Belzona® 3921 Conditioner.

Belzona Facts

Tower could not be shut down for longer than 2 days. After the Belzona repair customer used Belzona coat and repair 3 further towers.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

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Repair • Protect • Improve