

BELZONA SEALS COOLING TOWER LEAKS

ID: 1245



PROBLEM

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

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 was applied 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.

INDUSTRY

Heating, Ventilation & Air Conditioning

LOCATION

Hospital, Minneapolis, Minnesota USA

APPLICATION DATE

Summer 2008

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Galvanized steel

PHOTOS

1. Belzona 3921 applied to prepared area
2. Applying bond breaker tape
3. Applying Belzona 9311 (Reinforcing Sheet)
4. Application completed with Belzona 3111

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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