Belzona Relieves the Hospital Patients from the Heat

ID: 7887

Industry: Customer Location: A private hospital, Saudi Arabia

Application: VPF-Valves, Pipes and Fittings Application Date: Summer, 2017

Substrate: CPVC

Products: * Belzona 1111 (Super Metal),

* Belzona 1212 ,

* Belzona 9611 (ES Metal),

* Belzona 9341 (Reinforcement sheet),

Problem

A CPVC pipe crack was causing the leaking of cooling water from the air conditioning system





Photograph Descriptions

* 1. Before the repair 2. After the repair ,

Application Situation

An air conditioning system

Application Method

In accordance with Belzona System leaflet VPF-11. Belzona 9611 (ES Metal) was used to seal the crack initially. Then, Belzona 1212 was used to seal the crack and strengthen it to stop the leak completely. Belzona 1111 (Super Metal) was applied to wrap the repair incorporating Belzona 9341 (Reinforcement sheet) to reinforce the repair. The application was carried out at night, causing limited disruption to the air conditioning system by reducing the line pressure slightly without causing any discomfort to the Inpatients in the hospital.

Belzona Facts

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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Repair • Protect • Improve

A year later, the application is still in perfect condition			