

BELZONA RELIEVES THE HOSPITAL PATIENTS FROM THE HEAT

ID: 7887



PROBLEM

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

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

A year later, the application is still in perfect condition

INDUSTRY

LOCATION

A private hospital, Saudi Arabia

APPLICATION DATE

Summer, 2017

PRODUCTS

Belzona 1111 (Super Metal)
Belzona 1212
Belzona 9611 (ES Metal)
Belzona 9341 (Reinforcement sheet)

SUBSTRATE

CPVC

PHOTOS

1. Before the repair 2. After the repair

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