

BELZONA RELIEVES THE HOSPITAL PATIENTS FROM THE HEAT

CUSTOMER

A private hospital, Saudi Arabia

APPLICATION DATE

Summer, 2017

APPLICATION SITUATION

An air conditioning system

PROBLEM

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

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1212

Belzona 9611 (ES Metal)

Belzona 9341 (Reinforcement sheet)

SUBSTRATE

CPVC

APPLICATION METHOD

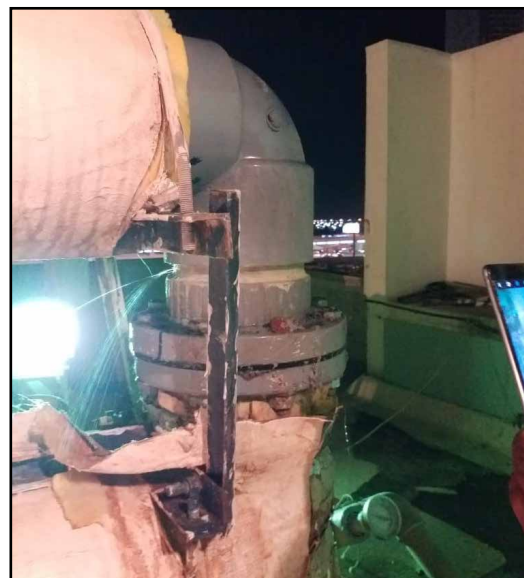
In accordance with Belzona System leaflet VPF-11. Belzona 9611 was used to seal the crack initially. Then, Belzona 1212 was used to seal the crack and strengthen it to stop the leak completely. Belzona 1111 was applied to wrap the repair incorporating Belzona 9341 to reinforce the repair. The application 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 patients in the hospital.

BELZONA FACTS

A year later, the application is still in perfect condition

PICTURES

1. Before the repair
2. After the repair



1.



2.

For more examples of *Belzona Know-How In Action*, please visit <http://khia.belzona.com>



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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