

BELZONA SEALS LEAKING HEAT EXCHANGER PIPE

ID: 6075



PROBLEM

Customer had made several attempts to braze the leak without success due to the thin wall nature of the copper pipework. The nature of the continuous leak was creating a safety hazard.

APPLICATION SITUATION

Pin hole leak on T Junction of the heat exchanger pipework.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-11 after draining the system.

BELZONA FACTS

The repair was carried out with minimal downtime and negated hot work, which had been tried unsuccessfully the first time. The Belzona solution removed the Health & Safety risk whilst also providing a permanent repair.

INDUSTRY

General Industry

LOCATION

Veneer Manufacturer, Northumberland, UK

APPLICATION DATE

April 2016

PRODUCTS

Belzona 1161 (Super UW-Metal)

SUBSTRATE

Copper

PHOTOS

1. Leaking pipework
2. Pipework manually prepared
3. Pipework repaired

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.

www.belzona.com

