

BELZONA SEALS LEAKING HEAT EXCHANGER PIPE

ID: 6075

Industry: General Industry

Customer Location: Veneer Manufacturer, Northumberland, UK

Application: VPF-Valves, Pipes and Fittings

Application Date: April 2016

Substrate: Copper

Products: * Belzona 1161 (Super UW-Metal) ,

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.



Photograph Descriptions

- * Leaking pipework ,
- * Pipework manually prepared ,
- * Pipework repaired ,

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

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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Belzona solution removed the Health & Safety risk whilst also providing a permanent repair.

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