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.

BELZONA®
Repair • Protect • Improve

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

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