

LIVE LEAK SEALING WITH BELZONA

ID: 2691

Industry: Heating, Ventilation & Air Conditioning

Customer Location: Leeds, UK

Application: VPF-Valves, Pipes and Fittings

Application Date: February 2008

Substrate: Steel pipe

Products: * Belzona® 1291 (ES-Metal) ,
* Belzona® 1161 (Super UW-Metal) ,

Problem

The pipe which carried the cool water to the primary mill was leaking. The engineers were looking to repair the pipe with minimal downtime but so far had not yet been able to come up with a method for how they would do this.



Photograph Descriptions

- * Severe leak ,
- * Leak plugged with Belzona® 1291 ,
- * Attention to detail during application of Belzona® 1161 ,
- * Finished application ,

Application Situation

Leaking cooling water pipe.

Application Method

Application was carried out in accordance to Belzona Know-How System Leaflet VPF-11. Temporary seal effected with Belzona® 1291 before reinforcing with Belzona 1161 to create more permanent seal.

Belzona Facts

To shut down the pipe line for a traditional repair could cost the company up to £60,000 per hour. Belzona were able to offer a very cost effective live leak repair. The repair, visited 3 years on was showing no sign of deterioration.

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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