

BELZONA PREVENTS CORROSION CAUSED BY SWEATING PIPE WORK

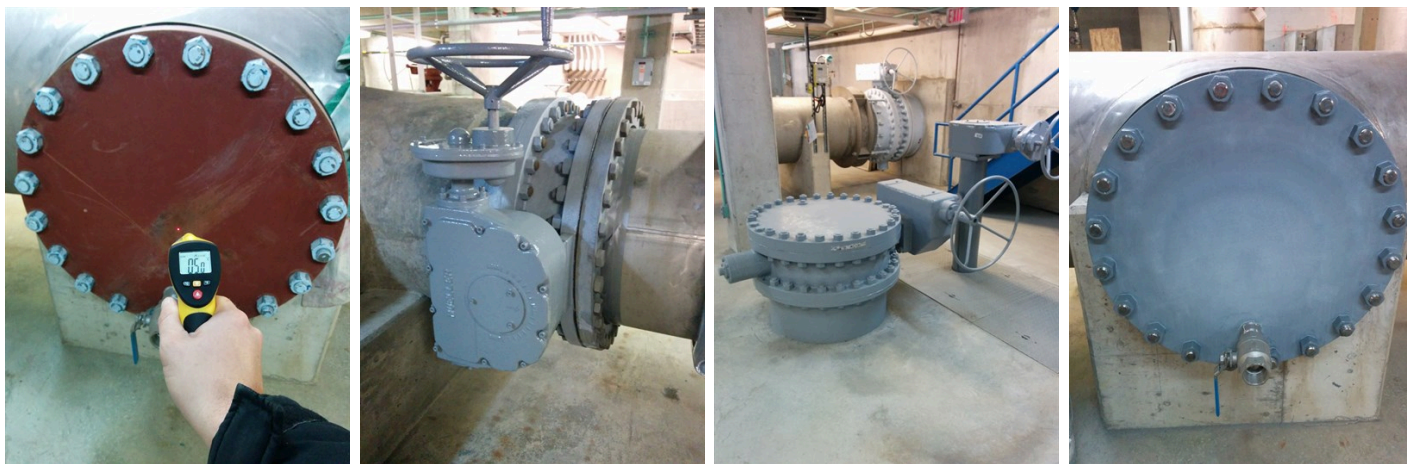
ID: 5304

Industry: *Fluid Flow*
Application: *VPF-Valves, Pipes and Fittings*
Substrate: *Carbon steel*
Products: ** Belzona 5831 (ST-Barrier) ,*

Customer Location: *Brampton, ON, Canada*
Application Date: *March 2014*

Problem

Corrosion on the carbon steel caused by sweating pipe work.



Photograph Descriptions

- * Prior to application ,
- * Completed application ,
- * Completed application ,
- * Close-up of completed application ,

Application Situation

Pipe work at a pumping station.

Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet VPF-2 for applying erosion-corrosion resistant coatings. The surface was abrasive blasted to prepare the area and Belzona 5831 was applied directly onto the prepared surface with a short bristled brush, scrubbing the product well into the surface to ensure complete wetting as a two coat system.

Belzona Facts

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

ISO 9001:2015
FS 695214
ISO 14001:2015
EMS 695213

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

www.belzona.com


BELZONA®
Repair • Protect • Improve

Belzona 5831 is an environmental moisture tolerant barrier coating for the protection of metallic and non-metallic surfaces. Belzona 5831 has been specifically formulated for application to surfaces that cannot be dry for application. The product displaces water from the surface ensuring maximum adhesion to damp or wet surfaces, even underwater, and protects against corrosion.

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