STRESS FREE SEALING OF THREADED PIPES WITH BELZONA

CUSTOMER

Telecom company, Montreal, Canada

APPLICATION DATE

October 2008

APPLICATION SITUATION

Sealing threaded pipe joints.

PROBLEM

Traditional welding could not be used because of stress cracking, sparks and possible fire.

PRODUCTS

Belzona® 1121 (Super XL Metal)

SUBSTRATE

Cast iron and mild steel

APPLICATION METHOD

Application was carried out in accordance with a modified Belzona Know-How System Leaflet VPF-11 created and approved by both parties.

BELZONA FACTS

Due to the expensive equipment in place the customer wanted a top solution for the sealing of threaded pipes. Traditional welding was not an option. The application of Belzona provided excellent sealing without heat. This solution caused no stress cracking and gave extra protection on the threaded joints. Client has now approved this Belzona application.

PICTURES

- 1. Surface preparation of pipe
- 2. Application of Belzona® 1121 with brush
- 3. Finishing the application neatly
- 4. Completed application









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



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