

TRANSFORMER FLANGE SEALED WITH BELZONA

ID: 1489

Industry: Power
Application: VPF-Valves, Pipes and Fittings
Substrate: Steel
Products: * Belzona® 1161 (Super UW Metal) ,

Customer Location: National Grid, UK
Application Date: May 2008

Problem

Oil leaks at the bolted flange joints connections



Photograph Descriptions

- * Leak area ,
- * MBX Bristle Blaster used for surface preparation ,
- * Belzona® 9341 and Belzona® 1161 applied to the flange joint ,
- * Application completed ,

Application Situation

Transformer

Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet VPF-11a. MBX Bristle Blaster was used to prepare the surface. Belzona® 9341 (Reinforcement Tape) and Belzona® 1161 then used to seal the flange joint.

Belzona Facts

The application was very simple and effective. Work carried out without draining down the oil. Surface tolerant properties of Belzona® 1161 allows effective repair to be completed in oil contaminated areas.

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

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