

TRANSFORMER FLANGE SEALED WITH BELZONA

ID: 1489



PROBLEM

Oil leaks at the bolted flange joints connections

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.

INDUSTRY

Power

LOCATION

National Grid, UK

APPLICATION DATE

May 2008

PRODUCTS

Belzona 1161 (Super UW Metal)

SUBSTRATE

Steel

PHOTOS

1. Leak area
2. MBX Bristle Blaster used for surface preparation
3. Belzona 9341 and Belzona 1161 applied to the flange joint
4. Application completed

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

www.belzona.com

