

BELZONA REPAIRS LEAKING TRANSFORMER FINS

ID: 1492



PROBLEM

Lower edge of fins corroded and starting to leak. Problem caused by sheep rubbing against fins, damaging paint system.

APPLICATION SITUATION

Fins on oil filled transformer

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-1. Pre-formed doubler plates were bonded over the corroded areas after manual surface preparation.

BELZONA FACTS

Client had tried unsuccessfully to seal leaks before turning to Belzona. The Belzona® 1161 provides an effective bond in oil contaminated areas and use of doubler plates ensures repair will remain effective for many years.

INDUSTRY

Power

LOCATION

Wind Farm, UK

APPLICATION DATE

2007

PRODUCTS

Belzona 1161 (Super UW Metal)

SUBSTRATE

Steel

PHOTOS

1. Previous temporary repair
2. Surface preparation
3. Bonding with Belzona 1161
4. Completed application

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.

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