

BELZONA REPAIRS TRANSFORMER COOLER

ID: 5601



PROBLEM

The cooler on this transformer had a tree growing through it; the customer cut it down with a chainsaw. In the process, they cut the cooler with the chainsaw as well.

APPLICATION SITUATION

Transformer cooler

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet VPF-11. The leaks were repaired with Belzona 2121 and reinforcement tape, similar to a pipe repair.

BELZONA FACTS

The customer was happy with the outcome. The transformer cooler has been in service for about 6 years now.

INDUSTRY

Power

LOCATION

Electricity Substation, USA

APPLICATION DATE

2009

PRODUCTS

Belzona 2121 (D & A Hi-Coat Elastomer)
Belzona 9341 (Reinforcement Tape)

SUBSTRATE

Steel

PHOTOS

1. Preparing the surface
2. Belzona 2121 (red) applied over the reinforcement tape
3. Finalizing the repair with Belzona 2121 (black)

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

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