

BELZONA REPAIRS DAMAGED PORCELAIN SHED

CUSTOMER

Power Distribution Company Substation, UK

APPLICATION DATE

September 2013

APPLICATION SITUATION

Porcelain shed damaged by contact with mechanical platform access lift during outage procedure.

PROBLEM

The Client required a swift repair solution as the outage period was due to close in a matter of days. Insufficient time to dismantle stack, replace with new and re-assemble.

PRODUCTS

Belzona 1221 (Super E Metal)
Belzona 2211 (MP Hi-Build Elastomer)
Belzona 4311 (Magma CR1)
Belzona 8112

SUBSTRATE

Porcelain

APPLICATION METHOD

The porcelain insulator rebuild repair was completed in accordance with the Belzona Know How System VPF-16.

BELZONA FACTS

Belzona was able to provide a swift response service to carry out the successful on Substation repair which was extremely cost effective as opposed to the alternatives which were costly, time consuming and more importantly, missing the switching deadline would have cost the Client many ten of thousands of pounds.

PICTURES

1. Damaged porcelain shed
2. Elastomer former mould
3. Elastomer former with Belzona 8112 attached to shed
4. Completed repair with innovative rainfall protection



1.



2.



3.



4.

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



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