

---

## BELZONA® 2000 SERIES PRODUCTS SEAL SF<sub>6</sub> LEAKS

---

### CUSTOMER

Electricity supply company

### APPLICATION DATE

May 1997

### PROBLEM

SF<sub>6</sub> gas leaking from the joint between the metal base and the porcelain insulator

### PRODUCTS

Belzona® 2221 MP Fluid Elastomer

### SUBSTRATE

Steel and Porcelain

### APPLICATION METHOD

Application carried out in accordance with a modified version of Belzona® Know-How Leaflet VPF-5

### BELZONA FACTS

The high di-electric strength of Belzona Elastomers and its ability to bond to a wide range of substrates ensures a good and long lasting seal between the 2 surfaces.

### PHOTOGRAPHS

1. View of sub station
2. After preparation of the base a metal ring coated with release agent was clamped around the circumference of the unit to form a "dam".
3. Belzona® 2221 MP Fluid Elastomer was pored into the "dam" and allowed to set up before the metal ring was removed a few hours later.

