# BELZONA SAVES FINE PAPER PUMP CASING

## **CUSTOMER**

Papermill, Port Elizabeth, South Africa.

## **APPLICATION DATE**

2009

## **APPLICATION SITUATION**

Pump handling fine pulp.

#### **PROBLEM**

Badly corroded pump volute could not be put back in service in such bad condition

### **PRODUCTS**

Belzona® 1321 (Ceramic S - Metal)

## **SUBSTRATE**

Cast Iron

### **APPLICATION METHOD**

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-5.

## **BELZONA FACTS**

In the past this pump casing would be scrapped and replaced at a cost of R20,000. The Belzona repair cost R4,000, thus saving the customer over R16,000 and providing additional years of protection and service.

#### **PICTURES**

- 1. Corroded Pump Volute before application
- 2. Volute coated with Belzona® 1321
- 3. The refurbished pump volute ready for service







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

