

CLASSIC PUMP REFURBISHMENT WITH BELZONA

CUSTOMER

Copper Manufacturer, Belgium

APPLICATION DATE

November 2005

APPLICATION SITUATION

Pump Housing

PROBLEM

Erosion/corrosion from constant water flow within the pump caused erosion in critical parts of the housing.

PRODUCTS

Belzona® 1111 (Super Metal)

Belzona® 1321 (Ceramic S-Metal)

SUBSTRATE

Steel

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet CEP-2 & CEP-5.

BELZONA FACTS

Belzona was chosen because the customer had had numerous good experiences with Belzona on previous applications in pumps.

PICTURES

1. Rebuilding profiles underway
2. Another view of profiles
3. Completed application



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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

Belzona products are
manufactured under an ISO
9000 Registered Quality
Management System.

UK • USA • Canada • China
www.belzona.com


BELZONA®
Repair • Protect • Improve