BELZONA REPAIRS AND PROTECTS AN SEC PUMP

CUSTOMER

France

APPLICATION DATE

May 2005

APPLICATION SITUATION

Cutwater of a SEC pump

PROBLEM

The cut-water of this pump was damaged by erosion/cavitation and needed to be rebuilt and protected.

PRODUCTS

Belzona 1311 (Ceramic R-Metal) Belzona 1341 (Supermetalglide)

SUBSTRATE

Cast Iron

APPLICATION METHOD

The rebuilding step was done with Belzona 1311 in accordance to Belzona System Leaflet CEP-1. The area was then protected by overcoating with Belzona 1341.

BELZONA FACTS

The advantage here was that the paste grade used for rebuilding the cutwater was not solvent based and allowed the customer to get the exact shape event after the product had cured.

PICTURES

- 1. Before application
- 2. Final application





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