

## CLASSIC TAIL SHAFT WRAP WITH BELZONA

### CUSTOMER

Dry dock working on behalf of UK Navy

### APPLICATION DATE

May 1999

### APPLICATION SITUATION

Tail shaft for Fleet Auxiliary Ship

### PROBLEM

Tough corrosion protection required on exposed section of tail shaft.

### PRODUCTS

Belzona® 1321 (Ceramic S-Metal)

Belzona® 9341 (Reinforcement tape)

### SUBSTRATE

Steel

### APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet SOS-6.

### BELZONA FACTS

The Belzona coating provides a tough abrasion and corrosion resistant lining on the exposed section of tail shaft.

### PICTURES

1. Shaft grit blasted and set up in lathe ready for start of application
2. Belzona® 1321 used to provide a secure termination to the application as termination grooves were not permitted
3. First coat of Belzona® 1321 applied incorporating Belzona® 9341
4. Completed application after application of second coat of Belzona® 1321.



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



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