BELZONA SEALS COOLER SHELL

ID: 767

Industry: Military Customer Location: Italian Navy
Application: HEX-Heat Exchangers Application Date: October 2005

Substrate: Carbon Steel

Products: Belzona® 1111 (Super Metal)

Problem

Erosion corrosion had caused hole in the shell of the cooler. Location and timescale made replacement impossible.









Photograph Descriptions

* Cooler before repair , * Application underway , * Completing the application , * Close up of the repair ,

Application Situation

Main engine cooler

Application Method

Application was carried out in accordance with Belzona System Leaflet HEX-5.

Belzona Facts

Due to short period in port Belzona was only way to carry out the repairs on the warship with the cooler in place.