# HOMELAND SECURITY RUSH JOB COMPLETED WITH BELZONA

ID: 788

Industry: Military Customer Location: U.S. Coast Guard

Application: FPA-Floor Problem Areas Application Date: July 2006

Products: Belzona® 4111 (Magma Quartz)

Steel deck & bulkhead

#### Problem

Substrate:

This job had to be completed the same day problem identified so that the boat could sail on time.









#### **Photograph Descriptions**

\* The boat, \* One of two problem areas, \* Starting the repair, \* Completed,

## **Application Situation**

Two old shower stalls on the boat allowed water to seep behind the stall walls rusting a 24" x 4" hole in the deck & leaked water into the engine room. The bulkhead was rusting badly as well

## **Application Method**

Belzona® 4111 applied in accordance with Belzona System Leaflet FPA-1 & the new shower base & sides installed in front of the repair while the material was still wet.

## **Belzona Facts**

The expensive alternative was to cut out a large chunk of deck plate & bulkhead and weld in new pieces. There was not enough time for this and the expense would have been high.

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

ISO 9001:2015

Belzona products are
FS 695214

ISO 14001:2015

Belzona products are
manufactured under an ISO
9000 Registered Quality
EMS 695213

Management System.

