

# SHOWER REPAIRED AND PROTECTED WITH BELZONA

ID: 5429

Industry: Marine  
Application: FPA-Floor Problem Areas  
Substrate: Aluminum  
Products: \* Belzona 1123 (Marine Metal) ,  
\* Belzona 1341 (Supermetalgilde) ,

Customer Location: Dredge Boat, South Louisiana, USA  
Application Date: May 2014

## Problem

Crew was using cleaner on shower that was not supposed to be used on aluminum. Cleaner was eroding the metal. Shower floor made of aluminum and drains are brass. Bimetallic corrosion was occurring at drain. So, basically 2 different problems were occurring and destroying the shower floor.



## Photograph Descriptions

- \* 1. Drain prepared for Belzona application ,
- \* 2. Belzona metal filled in areas where corrosion was occurring ,
- \* 3. Holes had appeared from using the chemical cleaner ,
- \* 4. Application completed ,

## Application Situation

Shower stalls on a dredge boat. Boat has 49 showers.

## Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet FPA-1.

## Belzona Facts

Showers are now more aesthetically pleasing plus corrosion issues have been stopped. The only alternative was to replace the

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

ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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

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shower floor which would have been very expensive. The Belzona repair per shower is about \$150.00. Cheif Engineer has had great success with Belzona products and felt confident in using Belzona 1341 for the coating.

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