

SHOWER REPAIRED AND PROTECTED WITH BELZONA

ID: 5429



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.

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

INDUSTRY

Marine

LOCATION

Dredge Boat, South Louisiana, USA

APPLICATION DATE

May 2014

PRODUCTS

Belzona 1123 (Marine Metal)

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Aluminum

PHOTOS

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

For more examples of Belzona Know-How in Action, please visit khia.belzona.com

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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