

BELZONA BONDS CABLE TRAY ON FPSO

ID: 5967



PROBLEM

After the FPSO was painted, it was discovered that a cable tray had not been welded onto the deck. Welding would damage the paintwork, therefore Belzona was approached for a cold applied solution.

APPLICATION SITUATION

Newly constructed FPSO required a solution to rectify a problem.

APPLICATION METHOD

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet GSS-9.

BELZONA FACTS

In order to ensure that Belzona solution can be used for this application, a test has been performed mimicking expected in-service conditions. Result - test sample withstood 19.4kN of loading. Prequalification information and excellent vendor support have enabled the client to make the easy decision of using a Belzona solution. This bonding application has been in service with no issues since 2006.

INDUSTRY

Oil & Gas

LOCATION

South Korea

APPLICATION DATE

May, 2006

PRODUCTS

Belzona 1111 (Super Metal)

SUBSTRATE

Steel

PHOTOS

1. View of the vessel from above
2. View of the bonding application

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

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