

# BELZONA HEATING PIPE FITTINGS ABOARD SUPERTANKER

ID: 190

Industry: *Marine*

Customer Location: *A 600-foot supertanker barge at Tampa Bay, Florida, U.S.A.*

Application: *VPF-Valves, Pipes and Fittings*

Application Date: *January 1997*

Substrate: *Steel*

Products: *\* Belzona® 1211 (E-Metal) ,  
\* Belzona® 1111 (Super Metal) ,*

## Problem

*Pipe fittings continued to leak.*



## Photograph Descriptions

- \* Following surface preparation, a collar was used ,
- \* Application of product ,
- \* Pipe fittings and sea dogs are happy with the repair ,

## Application Situation

Ship was being refitted and repaired so a new type of fuel additive could be carried. Heater lines keep the cargo warm and fluid.

## Application Method

Application was carried out in accordance with Belzona Know-How Leaflet VPF-11a.

## Belzona Facts

Millions of dollars in lost revenue were at stake. Other options such as silver solder and expensive fittings from Europe. Belzona solved the emergency quickly and cost effectively, allowing the ship to sail on time.

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

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