

# BELZONA COATS YACHT'S WATER JET SYSTEM

ID: 7976

Industry: *Marine*  
Application: *SOS-Ships and Offshore Structures*

Customer Location: *Tuscany, Italy*  
Application Date: *March 2010*

Substrate: *Aluminium*  
Products: *\* Belzona 1341 (Supermetalgilde) ,*

## Problem

*As this was a newly constructed yacht, the customer wanted to line and protect the jets to prevent corrosion and erosion problems from occurring when the system was put in service.*



## Photograph Descriptions

- \* 1. Water jets during the cleaning phase ,
- \* 2. View after the first coat of Belzona 1341 ,
- \* 3. View after the second coat of Belzona 1341 ,
- \* 4. Finished application ,

## Application Situation

Coating of the water jet propulsion system of a newly constructed yacht.

## Application Method

Application was carried out in accordance with Belzona Know-How system leaflet SOS-02. The substrate was blasted to SA 2.5 cleanliness and cleaned with acetone. 2 coats of Belzona 1341 (Supermetalgilde) were then hand applied to coat the system.

## Belzona Facts

The customer chose to use a Belzona coating as they were expecting both corrosion and erosion to be present when the jets were put into service, and this product is capable of dealing with both.

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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