

BELZONA COATS YACHT'S WATER JET SYSTEM

CUSTOMER

Tuscany, Italy

APPLICATION DATE

March 2010

APPLICATION SITUATION

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

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.

PRODUCTS

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Aluminium

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 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.

PICTURES

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



1.



2.



3.



4.

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



ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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