

BELZONA REBUILDS AND PROTECTS EXHAUST ON YACHT

ID: 1181



PROBLEM

Severe corrosion caused by hot exhaust gas and salt water, led to critical loss of steel.

APPLICATION SITUATION

Luxury yacht in dock for routine repairs and inspection.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflets SOS-1 & -2.

BELZONA FACTS

This repair was completed in 2 days.

The only alternative is to change the exhaust pipe. It would have cost much more and taken 2 weeks to complete.

Application was overseen by Lloyds.

INDUSTRY

Marine

LOCATION

Shipyards, Monaco

APPLICATION DATE

November 2008

PRODUCTS

Belzona 1511 (Super HT-Metal) Belzona 1391 (Ceramic HT)

SUBSTRATE

Steel

PHOTOS

1. The yacht in dock
2. Initial state of exhaust pipe
3. Pitting clearly evident after blasting
4. Final result after rebuilding with Belzona 1511 and coating with Belzona 1391

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

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