# MY ABSOLUTE RENEWS BLACK WATER CHT TANK

#### **CUSTOMER**

Fort Lauderdale, Florida

#### APPLICATION DATE

July 2005

## **APPLICATION SITUATION**

Black water tank in 80 ft Aluminum motor yacht.

#### **PROBLEM**

Severe pitting caused by H2S attack of aluminum walls, top and supports causing leakage of sewage to bilge.

#### **PRODUCTS**

Belzona® 1121 (Super XL-Metal) Belzona® 5811 (Immersion Grade)

## **SUBSTRATE**

Marine aluminum

## **APPLICATION METHOD**

Application was carried out in accordance with Belzona Know-How System Leaflet SOS-5. Doubler plates bonded to 4 sides and supports faired with Belzona® 1121. All surfaces coated with Belzona® 5811.

# **BELZONA FACTS**

36kgs of Belzona® 1121 8 liters of Belzona® 5811 and three work days restored and protected tank from future attack. Welding would have taken weeks and coating would still have been needed.

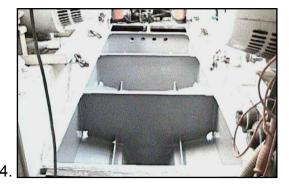
# **PICTURES**

- 1. My Absolute at Cable Marine, Ft. Lauderdale, Florida
- 2. Severe pitting wastage of tank walls and supports
- 3. Doubler plates and Belzona® 1121 applied
- 4. Final protection with Belzona® 5811 awaiting top









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



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