

BELZONA PROTECTS THE JET DRIVE TUNNELS ON THIS HIGH SPEED PATROL BOAT

ID: 277



PROBLEM

Aluminum substrate of this KaMeWa Jet Drive Tunnel gets damaged from entrained solids and mild cavitation.

APPLICATION SITUATION

Protecting the jet drive inlet tunnel on a MK-5 high speed patrol boat.

APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflets SOS-1 and SOS-2.

BELZONA FACTS

Belzona® 1341 improves the hydrodynamic performance of jet drives without the need for specialized equipment. Belzona has a KaMeWa North America Approval as well as an ABS approved procedure for this application.

INDUSTRY

Marine

LOCATION

United States Navy

APPLICATION DATE

1997

PRODUCTS

Belzona 1111 (Super Metal)

Belzona 1341 (Supermetalgilde)

SUBSTRATE

Aluminum

PHOTOS

1. MK-5 Navy vessel
2. KaMeWa Jet Drive
3. Second coat Belzona 1341 (Supermetalgilde) to inlet tunnel completed

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

Belzona products are manufactured under an ISO 9001 Registered Quality Management System.

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