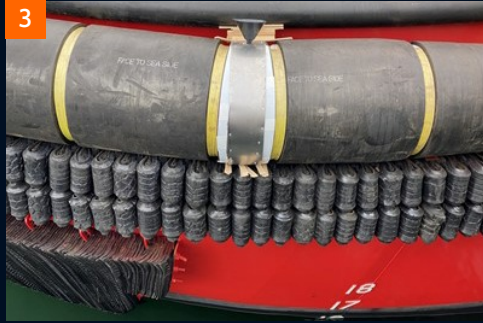


TOWBOAT FENDER REPAIR

ID: 8939



PROBLEM

INTERLOCKING FENDER DELAMINATED.

APPLICATION SITUATION

FENDER COULD NOT BE REMOVED BY SHIPYARD TO REAPPLY TRADITIONAL ADHESIVE. TIME WAS CRITICAL TO THE SALE OF THE NEW VESSEL.

APPLICATION METHOD

SUBSTRATE WAS PREPPED USING LONG SHAFTED DIE GRINDER. SS SCREWS WERE INSTALLED AS ANCHOR POINTS.

BELZONA FACTS

CUSTOMER NEEDED A LOCAL SOLUTION VERSUS RETURNING TO THE HOME PORT OF THE MANUFACTURER. REMOVAL OF THE FENDER SYSEM REQUIRES 2 CRANES AND A LARGE AREA. THIS REPAIR WAS HANDLED WITH MINIMAL IMPACT.

INDUSTRY

Marine

LOCATION

SEATTLE, WA, UNITED STATES

APPLICATION DATE

June 2022

PRODUCTS

Belzona 2221 (MP Fluid Elastomer)
Belzona 2911 (Elastomer QD Conditioner)

SUBSTRATE

Rubber

PHOTOS

1. INTERLOCKING FENDER SEAM SEPARATED.
2. PREPARING THE SUBSTRATE.
3. ATTACHING FORM.
4. COMPLETED REPAIR.

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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