

BELZONA 'RUBS' TUGBOAT THE RIGHT WAY

ID: 47



PROBLEM

Split rub-rail

APPLICATION SITUATION

When installed, the outer edge of the large rubber extrusion is under tension and the inner edge is under compression. During vessel assist operations, the rub rail (15,000 lbs each) split.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How Leaflet SOS-12.

BELZONA FACTS

The job was successful. Rub rails still split but not where Belzona was applied. Now they cut out the split and bond in a new section with Belzona® 2111 (D&A Hi-Build Elastomer).

INDUSTRY

Marine

LOCATION

Crowley Marine, Long Beach, California, U.S.A.

APPLICATION DATE

August 1997

PRODUCTS

Belzona 2111 (D&A Hi-Build Elastomer)

SUBSTRATE

Rubber

PHOTOS

1. Motor vessel projector.
2. Split rub-rail.
3. Applying Belzona 2111 (D&A Hi-Build Elastomer).
4. Finished application is ready for service.

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

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