

Belzona Secures "A" Brackets to Yacht Hull



Bracket positioned using aligning wire and jacking bolts.



Belzona[®] 1121 being injected between hull and bracket.



Completed application.

STATISTICS

CUSTOMER

Luxury Yacht Builder,
UK

APPLICATION DATE

September 2000

SUBSTRATE

GRP and Steel

PRODUCTS

Belzona[®] 1121
(Super XL-Metal)

APPLICATION SITUATION

Propeller shaft "A" bracket supports.

PROBLEM

Irregular shim required to ensure long term, stress-free attachment to curved GRP clad surface. Underlying hull is timber and steel.

APPLICATION METHOD

Application was carried out in accordance with Belzona Know-How System Leaflet GSS-9.

BELZONA FACTS

The Belzona provides a high-strength irregular shim under "A" brackets ensuring no stress points on the hull. Non-slump properties of the Belzona important as gaps to be filled ranged from 3 to 25mm (1/8" to 1")