

BELZONA PROTECTS PLATFORM LEG ABOVE AND BELOW WATERLINE

ID: 3761

Industry: Oil & Gas Customer Location: Offshore production platform, Adriatic

Sea.

Application: SOS-Ships and Offshore Structures Application Date: November 2007

Substrate: Carbon Steel

Products: * Belzona® 5831 (ST Barrier),

Problem

Due to constant immersion in seawater the platform leg in the splash zone was suffering from corrosion and needed protecting.









Photograph Descriptions

* Damage before coating was applied 1st coat of Belzona® 5831 applied Completed application with 2nd coat of Belzona 5831 applied Excellent condition of coating when examined in 2012,

Application Situation

Offshore production platform leg

Application Method

Application was carried out in accordance with a modified version of Belzona Know-How System Leaflet SOS-21. After manually preparing the surface the Belzona® 5831 was applied in two coats to the corroded areas above and below the waterline. Application was completed by divers in the water.

Belzona Facts

Belzona® 5831 has been developed as a surface tolerant coating for application to wet and underwater surfaces and is ideally suited

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

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

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