# BELZONA REPAIRS NEW FLOATING HOSE SECTION DAMAGED IN TRANSIT

ID: 4818

Industry: Oil & Gas Customer Location: Oil company, North Sea, UK

Application: SOS-Ships and Offshore Structures Application Date: November 2011

Substrate: Rubber

Products: \* Belzona 2211 (MP Hi-Build Elastomer),

#### Problem

Hose had been damaged in transit as a result of its fastenings coming loose. The hose had rubbed against its container frame.









## **Photograph Descriptions**

\* 1. 15mm deep cuts in the floating hose cover 2. Application of reinforced system of Belzona 2211 3. Completed Belzona repair 4. Inspection of the hose 2 years later showing the Belzona application still in service,

### **Application Situation**

Damaged floating hose section

#### **Application Method**

Application was carried out in accordance with Belzona System Leaflet SOS-12. The surface of the hose was roughened prior to application of Belzona 2911 (QD Conditioner) followed by a reinforced system of Belzona 2211 to the damaged areas.

#### **Belzona Facts**

The application was completed at a fraction of the cost of a replacement hose and has proved to be successful for 2 years.