

# Belzona Repairs Rubber Pontoon

ID: 553

Industry: *General Industry*

Application: *SHM-Solids Handling Machinery*

Customer Location: *Amusement park - Egypt*

Application Date: *December 2004*

Substrate: *Rubber*

Products: *\* Belzona 2121 (D&A Hi-Coat Elastomer),*

## Problem

*The rubber pontoon was worn out in several areas from the effects of water and impact.*



## Photograph Descriptions

- \* General view of the rubber pontoons ,
- \* The worn out pontoons ,
- \* Surface preparation ,
- \* Applying Belzona® 2121 to the damaged areas ,

## Application Situation

Rubber pontoon in a water ride.

## Application Method

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

## Belzona Facts

These rubber pontoons are pushed through the lake by strong flow. It was critical and unsafe to use the pontoons in there condition. Belzona 2121 was used to repair the worn out areas and also to protect the pontoon from future damage, saving the cost of new units.

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

ISO 9001:2015

FS 695214

ISO 14001:2015

EMS 695213

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