

# DAMAGED RUBBER LINING RESTORED

ID: 619

**Industry:** Water / Wastewater  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Rubber and carbon steel.  
**Products:** \* Belzona® 2221 (MP-Fluid Elastomer) ,

**Customer Location:** Water treatment plant, Egypt  
**Application Date:** October 2001

## Problem

*Peeled-off lining at welding edges causing under lining corrosion due to sea water penetration between the rubber sheets.*



## Photograph Descriptions

- \* Peeled-off lining ,
- \* Surface preparation of rubber at the welded seams areas ,
- \* Problem solved ,
- \* Sealed seams ,

## Application Situation

Water media filter

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-3.

## Belzona Facts

Belzona performed easy, onsite repair of the existing lining. No new lining is required and all seams between the rubber sheets were well sealed and protected.

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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9000 Registered Quality  
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