

# BELZONA FORMS FLEXIBLE SEAL IN CHEMICAL LOADING AREA

ID: 94

**Industry:** Chemical & Petrochemical  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Steel, concrete and epoxy screed  
**Products:** \* Belzona® 2221 ,

**Customer Location:** Petrochemical plant  
**Application Date:** July 1995

## Problem

Seal required between concrete/epoxy screed and steel rails to prevent ingress of chemicals



## Photograph Descriptions

- \* General view of the loading area ,
- \* Belzona® 2221 being poured to seal between screed and rail ,
- \* On site supervision provided by the Consultant to ensure specification was closely followed ,

## Application Situation

Rail tanker loading bay

## Application Method

Application was carried out in accordance with Belzona System Leaflet TCC-12

## Belzona Facts

Loading area had been re-constructed following ingress of corrosive chemicals into previous construction. Failure to provide environmental protection could have led to closure of the plant.

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ISO 9001:2015  
FS 695214  
ISO 14001:2015  
EMS 695213

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