

# BELZONA PROVIDES LONG TERM PROTECTION AGAINST UNDER FLOOR CORROSION

ID: 945



## PROBLEM

As a result of water ingress through the mastic type seal, under floor corrosion had occurred to an extent that the floor needed replacing. The customer was looking for a longer lasting, more effective base seal to satisfy government agency requirements.

## APPLICATION SITUATION

Carbon steel Paraxylene storage tank.

## APPLICATION METHOD

The application was carried out in accordance with Belzona Know-How System Leaflet GSS-3

## BELZONA FACTS

This company chose to apply the Belzona system to this tank because it demonstrated their determination to increase the life of their asset. As a result of the success of this tank base seal this company has applied the system to a further 16 tanks to date. The company has also now specified the system for all tanks on-site with a further 6 already scheduled for completion. Furthermore the engineer on-site has also provided us with a testimonial letter stating their satisfaction with the system.

## INDUSTRY

Chemical & Petrochemical

## LOCATION

Petrochemical Plant - UK

## APPLICATION DATE

May 2005

## PRODUCTS

Belzona 3111 (Flexible Membrane System)

## SUBSTRATE

Carbon Steel, Asphalt & Concrete

## PHOTOS

1. Before application of the Belzona system after new floor fitted
2. Application in progress
3. Application complete
4. Completed application over 2 years later

For more examples of Belzona Know-How in Action, please visit [khia.belzona.com](http://khia.belzona.com)

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