

BELZONA TANK BASE SEALING IN SERVICE FOR OVER 15 YEARS

CUSTOMER

Refinery, Croatia

APPLICATION DATE

2005

APPLICATION SITUATION

Water penetration to tanks base at a refinery in Croatia.

PROBLEM

The conventional bituminous method with UV coating failed. Water was penetrating into the tank base. The customer demanded a permanent solution and demanded a 5 year guarantee.

PRODUCTS

Belzona 3111 (Flexible Membrane)

SUBSTRATE

Steel

APPLICATION METHOD

Application was carried out in accordance with Belzona Know How System Leaflet TCC-4.

BELZONA FACTS

Annual visual inspections were carried out and the system proved to be flawless and permanent. The protection systems ability to let water out but not to let water in provides longevity in service.

PICTURES

1. Tank before application.
2. Application in progress.
3. Protected surface 15 years after application.
4. Tank after 15 years after application.



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

ISO 9001:2008
Q 09335
ISO 14001:2004
EMS 509612

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