

# BELZONA PROTECTS NEW AMINE STRIPPER COLUMN

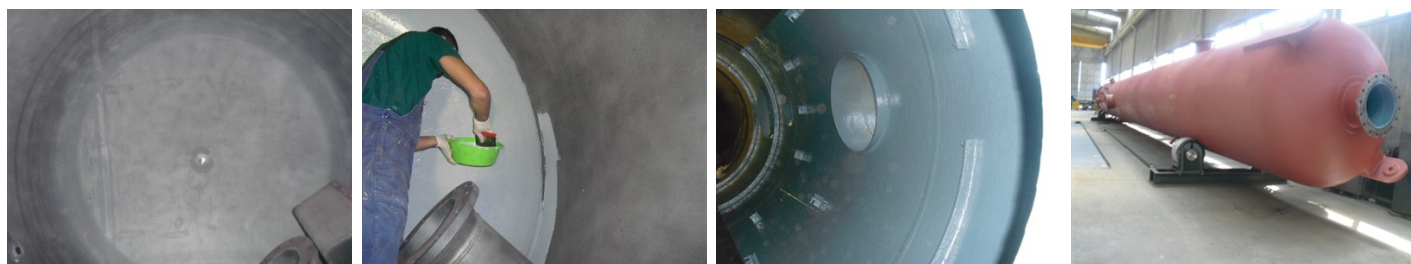
ID: 4266

Industry: Oil & Gas  
Application: TCC-Tanks and Chemical Containment Areas  
Substrate: Mild Steel  
Products: \* Belzona® 1391T ,

Customer Location: Vessel fabricator, Turkey  
Application Date: August 2012

## Problem

column will be exposed to temperatures up to 93°C, and potential for high corrosion rates due to presence of Hydrogen Sulphide, Carbon Dioxide and Amine.



## Photograph Descriptions

- \* Vessel blasted ready for application ,
- \* First coat of Belzona® 1391T applied ,
- \* The finished application ,
- \* The vessel completed. ,

## Application Situation

A newly fabricated amine stripper column. Belzona lining specified by oil & gas client.

## Application Method

Application was carried out in accordance with Belzona Know-How System leaflet TCC-5 and following a specific working specification prepared for the vessel.

## Belzona Facts

If no coating was used then the vessel would have been suffering from corrosion within the first few weeks in service. Belzona 1391T provides corrosion protection in such a hot corrosive environment.

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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manufactured under an ISO  
9000 Registered Quality  
Management System.

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