

# Belzona Protects Sewage Separator of A New Project

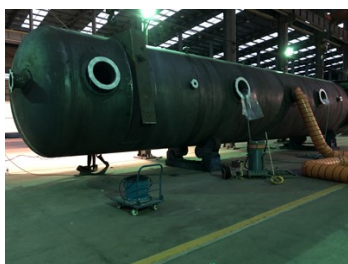
ID: 8254

**Industry:** Water / Wastewater  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Carbon steel  
**Products:** \* Belzona 5892 ,  
\* Belzona 1511 (Super HT Metal) ,

**Customer Location:** China  
**Application Date:** 2019

## Problem

The client chose to use Belzona coating system to replace composite panels.



## Photograph Descriptions

- \* The process vessel ready for application ,
- \* Spray applying the first layer of Belzona 5892 ,
- \* Spray applying the second layer of Belzona 5892 ,
- \* Application complete ,

## Application Situation

Two new-build sewage coalescing separator (Size: DN3000 X 16000(T/T)), 2 new-build sewage skimmer (Size: DN3200 X 17000(T/T)); Operating temperature is 80°C and the media is acidic oilfield sewage.

## Application Method

Application carried out in accordance with Belzona Know-How System Leaflet TCC-5. Belzona 5892 was spray applied on main areas and brush applied on small areas where spraying is inconvenient.

## Belzona Facts

Based on many successful applications Belzona has in acidic sewage treatment industry, Belzona coating system was used by the client to replace composite panels to save project cost.

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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