

# BELZONA SEALS SPIRIT BUND

ID: 5602

**Industry:** Food & Drink  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Concrete & floor tile  
**Products:** \* Belzona 4131 (Magma-Screed) ,  
\* Belzona 4141 (Magma-Build) ,  
\* Belzona 5811 (Immersion Grade) ,

**Customer Location:** Distillery, Glasgow, Scotland  
**Application Date:** October 2014

## Problem

New walls were built from engineering brick around the area. The complex geometry & many possible leak points made sealing the bund a challenge.



## Photograph Descriptions

- \* One of the Vat plinths ,
- \* Belzona 4131 fillets around the plinth ,
- \* Completed application with Belzona 5811 to seal the area ,

## Application Situation

A 1200 m<sup>2</sup> bund was having its capacity increased and any potential leak points sealed.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet TCC-15. The floor was prepared with grinders before Belzona 4131 and Belzona 4141 were used to repair defective areas. Fillets were created with Belzona 4131 at all corners around the bund. Finally, two coats of Belzona 5811 were applied to completely seal the area.

## Belzona Facts

The Belzona application was carried out in conjunction with other works in the bund. It was able to deal with various problem areas found during the refurbishment and the work was completed in the allotted time frame.

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

Belzona products are  
manufactured under an ISO  
9000 Registered Quality  
Management System.

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