

Sump repair & coating works

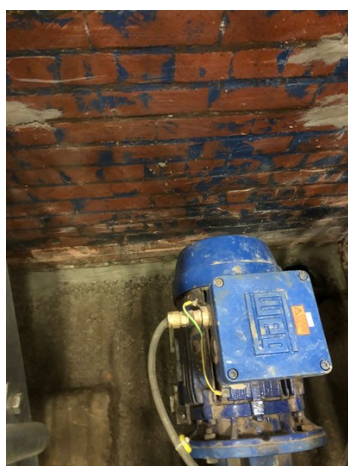
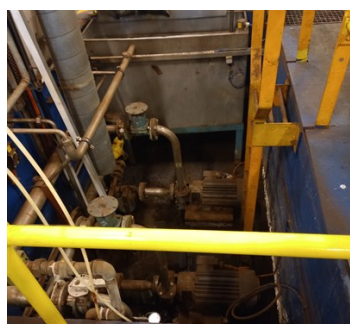
ID: 8762

Industry: Food & Drink
Application: TCC-Tanks and Chemical Containment Areas
Substrate: Concrete & Brick
Products: * Belzona 4131 (Magma Screed) ,
* Belzona 4911 (TX Conditioner) ,
* Belzona 5811 (Immersion Grade) ,

Customer Location: Scotland
Application Date: February 2022

Problem

The sump had deteriorated through spillages & nearby leaks. Limited downtime was available for these works as they were to be carried out during a shutdown.



Photograph Descriptions

- * 1) Sump before ,
- * 2) Surface preparation complete & Belzona 4131 installed ,
- * 3) Belzona 4131 applied to the floor & Belzona 5811 first coat applied to the walls ,
- * 4) 2nd coat of Belzona 5811 applied ,

Application Situation

A sump within a whiskey distillery required repair and coating to improve the cleanliness & aesthetics of the area.

Application Method

The floor & walls were power washed & mechanically prepared with floor grinders. The full floor surface was then repaired with Belzona 4131 to provide a level, hard wearing surface. Fillets were also installed around the perimeter. Following this two coats of Belzona 5811 were applied to the floor & walls.

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.

www.belzona.com


BELZONA
Repair • Protect • Improve

Belzona Facts

By using Belzona 4131 the works were able to be completed in a matter of days rather than waiting weeks for newly poured concrete to cure sufficiently to accept a coating over the top. The Belzona 5811 coating system provides chemical protection with an aesthetically pleasing finish.

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.

www.belzona.com

