

# SUMP REPAIR & COATING WORKS

ID: 8762



## 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.

## 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.

## 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.

## INDUSTRY

Food & Drink

## LOCATION

Scotland

## APPLICATION DATE

February 2022

## PRODUCTS

Belzona 4131 (Magma Screed)  
Belzona 4911 (TX Conditioner)  
Belzona 5811 (Immersion Grade)

## SUBSTRATE

Concrete & Brick

## PHOTOS

- 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

For more examples of Belzona Know-How in Action, please visit [khia.belzona.com](http://khia.belzona.com)

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