

# BELZONA SAVES DRAIN DAMAGED BY CHEMICALS

ID: 5261

Industry: *Food & Drink*  
Application: *FPA-Floor Problem Areas*  
Substrate: *Concrete and Steel*  
Products: *\* Belzona 4111 (Magma-Quartz) ,*  
*\* Belzona 4311 (Magma CR1) ,*  
*\* ,*

Customer Location: *Washington, USA*  
Application Date: *1993*

## Problem

*Chemicals used to clean equipment in the kitchen were destroying the concrete in the drain.*



## Photograph Descriptions

- \* Grinding the steel drain ,
- \* Conditioning the concrete ,
- \* Troweling in the Belzona 4111 ,
- \* A coat of Belzona 4311 brushed over the drain surface ,

## Application Situation

Damaged concrete in kitchen drain.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet FPA-3. The concrete was cleaned and the steel was ground. Belzona 4111 was troweled over the area. A coat of Belzona 4311 was brushed over the surface, including the steel drain, to protect from chemical attack.

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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## Belzona Facts

They had been looking for a solution for several months. There were no alternatives.

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