

# FORMATION OF LOW PROFILE OIL CONTAINMENT TRAPS WITH BELZONA

ID: 660

Industry: General Industry  
Application: FPA-Floor Problem Areas  
Substrate: Concrete  
Products: \* Belzona® 4111 (Magma-Quartz) ,

Customer Location: Mobile machinery manufacturer, Wales  
Application Date: Ongoing since 1995

## Problem

The problem is leaking oil (or chemicals) from machinery which seeps/spills/runs across the floor and into pedestrian walkways. This causes problems from both an environmental standpoint and also safety as oily floors equals slip hazards(multiplied by its proximity to machinery).



## Photograph Descriptions

- \* Agreed area around machinery prepared ,
- \* Pipe removed Belzona® 4111 trap formed ,
- \* Finished job neat and effective ,

## Application Situation

Production floor area around machinery. Creation of oil/chemical containment areas around machinery.

## Application Method

The area where the containment trap is to be created is carefully chosen so as not to create a potential trip hazard. The application is carried out in accordance with a modified version of Belzona Know-How System Leaflet TCC-9. Two-inch plastic pipe sections, cut in half length wise are used to form the Belzona® 4111 containment dam.

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](http://www.belzona.com)

  
**BELZONA**  
Repair • Protect • Improve

## Belzona Facts

Like all good Belzona applications it is done with minimal downtime, it is performed in-situ, it is cost effective, it certainly looks the part, it protects the environment and it addresses serious safety concerns.

---

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](http://www.belzona.com)

