

# Belzona Repairs Concrete Footing

ID: 7564

**Industry:** Buildings & Structures  
**Application:** TCC-Tanks and Chemical Containment Areas  
**Substrate:** Concrete and Steel Reinforcement  
**Products:** \* Belzona 4111 (Magma-Quartz),

**Customer Location:** Construction company, Slovakia  
**Application Date:** 2006

## Problem

The footing was damaged by impact, this caused instability on the machine which meant it could not be used.



## Photograph Descriptions

- \* 1. Destroyed concrete footing. ,
- \* 2. Belzona 4911 (TX Conditioner) application ,
- \* 3. Repair in progress ,
- \* 4. Belzona 4111 used to rebuild the base ,

## Application Situation

The concrete footing of a cutting machine in a large workshop.

## Application Method

Application was carried out in accordance with Belzona Know-How System Leaflet TCC-9.

## Belzona Facts

The Belzona concrete repair allowed the machinery to be back online in only 4 days, compared to the possible 28 day cure time for concrete. The Belzona materials also have greater impact resistance to protect from future damage.

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

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9000 Registered Quality  
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