

# BELZONA STOPS DAMAGE FROM OCCURRING AT NEW LOADING DOCK

ID: 354

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

**Customer Location:** A welding supply customer  
**Application Date:** September 1990

## Problem

The welding supply firm knew that the edge of the loading dock at their new facility would experience damage from moving heavy gas cylinders on and off the trucks.



## Photograph Descriptions

- \* The recessed area of the dock ,
- \* The area taped and conditioned ,
- \* Belzona® 4111 (Magma Quartz) trowelled into place ,

## Application Situation

A new loading dock edge.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflet FPA-1.

## Belzona Facts

As this was new construction, a recess two feet wide and one quarter inch deep was left the entire length of the 20-foot long loading dock. After the concrete was fully cured, this area was cleaned and prepared with Belzona® 4911 (TX Conditioner). Belzona® 4111 (Magma Quartz) was then trowelled into place at the edge of the dock. The application was carried out based on the company's previous experience with Belzona.

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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