

# BELZONA HEALS HOSPITAL EXPANSION JOINTS

ID: 297

**Industry:** General Industry  
**Application:** FPA-Floor Problem Areas  
**Substrate:** Concrete  
**Products:** \* Belzona® 4131 (Magma Screed) ,  
\* Belzona® 4411 (Granogrip) ,  
\* Belzona® 2211 (MP Hi-Build) ,

**Customer Location:** Hospital in North Carolina, U.S.A.  
**Application Date:** July 1993

## Problem

Deteriorated expansion joints cause problems with x-ray equipment as well as with individuals tripping throughout the hallways.



## Photograph Descriptions

- \* Joint indentation evident through carpet ,
- \* Concrete nosings spalled from traffic ,
- \* Nosing rebuilt and joint sealed ,
- \* Completed application ready for traffic ,

## Application Situation

Deteriorated expansion joints throughout hospital hallways.

## Application Method

The application was carried out in accordance with Belzona Know-How System Leaflets FPA-5 and FPA-6.

## Belzona Facts

In all, seven joints have been refurbished using this Belzona System. This particular facility is a long term user of various Belzona Systems and was aware of the longevity of Belzona repairs.

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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